



Yashoda Shikshan Prasarak Mandal's

**YASHODA TECHNICAL CAMPUS, SATARA**

NH-4, Wadhe Phata, Satara. Tele Fax- 02162-271238/39/40

Website- [www.yes.edu.in](http://www.yes.edu.in), Email-[registrar\\_ytc@yes.edu.in](mailto:registrar_ytc@yes.edu.in)

Approved by AICTE / PCI New Delhi, Govt. of Maharashtra (DTE, Mumbai)

Affiliated to DBATU Lonere & Shivaji University, Kolhapur/ MSBTE, Mumbai.

**Institute Code – 6757**

**Prof. Dasharath Sagare**  
Founder, President

**Prof. Ajinkya Sagare**  
Vice-President

**Dr. Vivekkumar Redasani**  
Director

## **NAAC SSR II CYCLE**

**Criterion II**



Yashoda Shikshan Prasarak Mandal's

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Director

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| <b>2.3 Teaching- Learning Process</b> |                                                                                                                                                                                                                                                                         |          |
| 2.3.1                                 | Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process |          |
|                                       | 1. Experiential Learning Methods                                                                                                                                                                                                                                        | 2-200    |
|                                       | 2. Participative learning                                                                                                                                                                                                                                               | 201-503  |
|                                       | 3. Problem based learning/ Project based learning                                                                                                                                                                                                                       | 504-852  |
|                                       | 4. ICT Enabled Teaching                                                                                                                                                                                                                                                 | 853-954  |



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# 2.3.1

## Experiential Learning Methods





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## 1. Experiential learning:

| Contents/Particulars                                                               |
|------------------------------------------------------------------------------------|
| ❖ Theory based experiments                                                         |
| ❖ Assignments, Projects,<br>Practice school,<br>dissertations and self<br>learning |
| ❖ Industry visit                                                                   |
| ❖ Group learning                                                                   |
| ❖ Remedial coaching                                                                |



  
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**YSPM's, Yashoda Technical Campus**

# **Theory Based Experiments**



  
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**BP203 T. BIOCHEMISTRY (Theory)****45 Hours**

**Scope:** Biochemistry deals with complete understanding of the molecular levels of the chemical process associated with living cells. The scope of the subject is providing biochemical facts and the principles to understand metabolism of nutrient molecules in physiological and pathological conditions. It is also emphasizing on genetic organization of mammalian genome and hetero & autocatalytic functions of DNA.

**Objectives:** Upon completion of course student shall able to

1. Understand the catalytic role of enzymes, importance of enzyme inhibitors in design of new drugs, therapeutic and diagnostic applications of enzymes.
2. Understand the metabolism of nutrient molecules in physiological and pathological conditions.
3. Understand the genetic organization of mammalian genome and functions of DNA in the synthesis of RNAs and proteins.

**Course Content:****UNIT I****08 Hours**

- **Biomolecules**

Introduction, classification, chemical nature and biological role of carbohydrate, lipids, nucleic acids, amino acids and proteins.

- **Bioenergetics**

Concept of free energy, endergonic and exergonic reaction, Relationship between free energy, enthalpy and entropy; Redox potential.

Energy rich compounds; classification; biological significances of ATP and cyclic AMP

**UNIT II****10 Hours**

- **Carbohydrate metabolism**

Glycolysis – Pathway, energetics and significance

Citric acid cycle- Pathway, energetics and significance

HMP shunt and its significance; Glucose-6-Phosphate dehydrogenase (G6PD) deficiency

Glycogen metabolism Pathways and glycogen storage diseases (GSD)

Gluconeogenesis- Pathway and its significance

Hormonal regulation of blood glucose level and Diabetes mellitus

- **Biological oxidation**

Electron transport chain (ETC) and its mechanism.



Oxidative phosphorylation & its mechanism and substrate level phosphorylation

Inhibitors ETC and oxidative phosphorylation/Uncouplers

**UNIT III**

**10 Hours**

• **Lipid metabolism**

$\beta$ -Oxidation of saturated fatty acid (Palmitic acid)



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Formation and utilization of ketone bodies; ketoacidosis

De novo synthesis of fatty acids (Palmitic acid)

Biological significance of cholesterol and conversion of cholesterol into bile acids, steroid hormone and vitamin D

Disorders of lipid metabolism: Hypercholesterolemia, atherosclerosis, fatty liver and obesity.

- **Amino acid metabolism**

General reactions of amino acid metabolism: Transamination, deamination & decarboxylation, urea cycle and its disorders

Catabolism of phenylalanine and tyrosine and their metabolic disorders (Phenylketonuria, Albinism, alpeptonuria, tyrosinemia)

Synthesis and significance of biological substances; 5-HT, melatonin, dopamine, noradrenaline, adrenaline

Catabolism of heme; hyperbilirubinemia and jaundice

#### UNIT IV

10 Hours

- **Nucleic acid metabolism and genetic information transfer**

Biosynthesis of purine and pyrimidine nucleotides

Catabolism of purine nucleotides and Hyperuricemia and Gout disease

Organization of mammalian genome

Structure of DNA and RNA and their functions

DNA replication (semi conservative model)

Transcription or RNA synthesis

Genetic code, Translation or Protein synthesis and inhibitors



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## UNIT V

07 Hours

- **Enzymes**

Introduction, properties, nomenclature and IUB classification of enzymes

Enzyme kinetics (Michaelis plot, Line Weaver Burke plot)

Enzyme inhibitors with examples

Regulation of enzymes: enzyme induction and repression, allosteric enzymes regulation

Therapeutic and diagnostic applications of enzymes and isoenzymes

Coenzymes –Structure and biochemical functions

### BP 209 P. BIOCHEMISTRY (Practical)

4 Hours / Week

1. Qualitative analysis of carbohydrates (Glucose, Fructose, Lactose, Maltose, Sucrose and starch)
2. Identification tests for Proteins (albumin and Casein)
3. Quantitative analysis of reducing sugars (DNSA method) and Proteins (Biuret method)
4. Qualitative analysis of urine for abnormal constituents
5. Determination of blood creatinine
6. Determination of blood sugar
7. Determination of serum total cholesterol
8. Preparation of buffer solution and measurement of pH
9. Study of enzymatic hydrolysis of starch
10. Determination of Salivary amylase activity
11. Study the effect of Temperature on Salivary amylase activity.
12. Study the effect of substrate concentration on salivary amylase activity.



  
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### Recommended Books (Latest Editions)

1. Principles of Biochemistry by Lehninger.
2. Harper's Biochemistry by Robert K. Murry, Daryl K. Granner and Victor W. Rodwell.
3. Biochemistry by Stryer.
4. Biochemistry by D. Satyanarayan and U.Chakrapani
5. Textbook of Biochemistry by Rama Rao.
6. Textbook of Biochemistry by Deb.
7. Outlines of Biochemistry by Conn and Stumpf
8. Practical Biochemistry by R.C. Gupta and S. Bhargavan.
9. Introduction of Practical Biochemistry by David T. Plummer. (3rd Edition)
10. Practical Biochemistry for Medical students by Rajagopal and Ramakrishna.
11. Practical Biochemistry by Harold Varley.

### BP 204T.PATHOPHYSIOLOGY (THEORY)

45Hours

**Scope:** Pathophysiology is the study of causes of diseases and reactions of the body to such disease producing causes. This course is designed to impart a thorough knowledge of the relevant aspects of pathology of various conditions with reference to its pharmacological applications, and understanding of basic pathophysiological mechanisms. Hence it will not only help to study the syllabus of pathology, but also to get baseline knowledge required to practice medicine safely, confidently, rationally and effectively.

**Objectives:** Upon completion of the subject student shall be able to –

1. Describe the etiology and pathogenesis of the selected disease states;
2. Name the signs and symptoms of the diseases; and
3. Mention the complications of the diseases.

#### Course content:

#### Unit I

10Hours

- **Basic principles of Cell injury and Adaptation:**

Introduction, definitions, Homeostasis, Components and Types of Feedback systems, Causes of cellular injury, Pathogenesis (Cell membrane damage, Mitochondrial damage, Ribosome damage, Nuclear damage), Morphology of cell injury – Adaptive changes (Atrophy, Hypertrophy, hyperplasia, Metaplasia, Dysplasia), Cell swelling, Intra cellular accumulation, Calcification, Enzyme leakage and Cell Death Acidosis & Alkalosis, Electrolyte imbalance



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**INDEX**

| Expt. No. | Date     | Title of the experiment                                                                  | Page No. | Remark | Sign.         |
|-----------|----------|------------------------------------------------------------------------------------------|----------|--------|---------------|
| 1)        | ✓        | Introduction of carbohydrate.                                                            | 1-4      | seen   | <i>Pangre</i> |
| 1)        | 10-10-19 | To identify the given unknown sample of carbohydrate by qualitative analysis (Sample-J). | 1-4      | seen   | <i>Pangre</i> |
| 2)        | 15-1-19  | synthesis of p-nitro acetanilide from acetanilide.                                       | 5-8      | seen   | <i>Pangre</i> |
| 3)        | 24-1-19  | synthesis of benzoic acid from benzaldehyde.                                             | 9-13     | seen   | <i>Pangre</i> |
| 4)        | 31-1-19  | synthesis of picric acid from phenol                                                     | 14-19    | seen   | <i>Pangre</i> |



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| Expt. No. | Date    | Title of the experiment                                    | Page No. | Remark | Sign.              |
|-----------|---------|------------------------------------------------------------|----------|--------|--------------------|
| 5]        | 7-2-19  | Synthesis of benzyl glycine from benzyl chloride & glycine | 16-18    | seen   | <i>[Signature]</i> |
| 6]        | 14-2-19 | Synthesis of benzamide from ammonia & benzoyl chloride     | 19-22    | seen   | <i>[Signature]</i> |
| 7]        | 21-2-19 | To identify given organic compound (benzoic acid)          | 33-38    | seen   | <i>[Signature]</i> |
| 8]        | 28-2-19 | To identify given organic compound (cinnamic acid)         | 39-46    | seen   | <i>[Signature]</i> |
| 9]        | 28-2-19 | To identify given organic compound                         | 47-55    | seen   | <i>[Signature]</i> |



*[Signature]*  
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| Expt. No. | Date    | Title of the experiment                | Page No. | Remark | Sign.              |
|-----------|---------|----------------------------------------|----------|--------|--------------------|
| 107       | 14-3-19 | To identify given organic compound     | 56       |        |                    |
|           |         | (B-naphthol)                           | 66       | seen   | <i>[Signature]</i> |
| 117       | 28-3-19 | To identify given organic compound     | 67       |        |                    |
|           |         | (acetanilide)                          | 74       | seen   | <i>[Signature]</i> |
| 127       | 28-3-19 | To identify given compound             | 75       |        |                    |
|           |         | (phthalic anhydride)                   | 84       | seen   | <i>[Signature]</i> |
| 13)       | 4-4-19  | To identify the given organic compound | 86       |        |                    |
|           |         | (salicylic acid)                       | 93       | seen   | <i>[Signature]</i> |
| 14)       | 11-4-19 | To identify given organic compound     | 93       |        |                    |
|           |         | (benzaldehyde)                         | 97       | seen   | <i>[Signature]</i> |



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**Master of Business Administration**  
**M.B.A. Part I**  
**Semester II**  
**Choice Based Credit System – (CBCS)**  
**Paper IX Marketing Management**

**Course Outcome:**

1. To familiarize students with marketing, and its concepts.
2. To acquaint with new marketing trends and the marketing environment.
3. To study the components of the marketing mix; identify how the firms marketing strategy, marketing mix evolve and adapt to match consumer behavior and perceptions of the product

**Expected Skill Impartion**

1. Marketing & Selling skills
2. Segmentation, Targeting & Positioning skills
3. Developing marketing mix for products, services.

**Syllabus contents**

**Unit 1: a) Theory Basics of Marketing:** Introduction, Nature & scope of marketing, the core concepts of marketing, marketing in 21<sup>st</sup> century, marketing environment: Micro and Macro marketing environment, Marketing Planning and Marketing Planning process, Differentiation between Sales and Marketing. Introduction to Services marketing. 10 Hours

**b) Practical** Identify different types of services available In your Area / locality and describe those services and submit a report. 5 Hours

**Unit 2: a) Theory A. Market segmentation-**Meaning and concept, benefits of segmentation, Bases for market segmentation consumer goods market segmentation; industrial goods market segmentation, Market targeting- Selection of segments, Product positioning.

**B. Consumer Behaviour-**Meaning and definition of Consumer behaviour, importance, Different buying roles, Consumer buying decision process, factors influencing consumer behaviour. 10 Hours

**b) Practical** Select any product along with its competitor and study Segmentation, Targeting, and Differentiation and Positioning. Submit a report. 5 Hours

**Unit 3: a) Theory Marketing Mix-** Introduction, Meaning, Scope and importance, 4P's to 4 C's .

**A. Product Mix:** concept of product, product characteristics, intrinsic and extrinsic, product life cycle (PLC) concept, product elimination, product diversification, new product development.

**B. Branding and packaging, decisions –** concept of branding and packaging, advantages and disadvantages of branding and packaging, features and functions of packaging.

**C. Price mix:** Meaning, elements, importance of price mix, Factors influencing pricing, pricing methods and recent trends, price determination policies. 10 Hours

**b) Practical** Online exercise: visit any website of FMCG organization, study its marketing mix with respect to product or price and submit a report. 5 Hours

**Unit 4: a) Theory A. Place mix:** meaning and concept of channel of distribution. Types of channel of distribution or intermediaries, factors influencing selection of channels, types of distribution strategies, intensive, selective and extensive, recent changes in terms of logistics and supply chain management.

**B. Promotion mix:** meaning, elements of promotion mix, advertising: definition, importance, limitations, types of media, 5 M's of advertising. Distinction between advertising and publicity. 10 Hours

**b) Practical a.** In the same organization visited online, study its marketing mix with respect to place and promotion and submit a presentation on any one mix (Place/promotion) in the class.

**b.** Select any organization and study its supply chain management. 5 Hours

**Note:** Relevant audio, video CD's and case lets should be discussed. Emphasis should be given to field assignments.



## Practical

**MBA-I- Sem- II**

**Marketing Management**

**Unit-II:** Identify different types of services available in your area/locality and describe those services. Submit a report.

**Unit-II :** Select any product and study its Segmentation, Targeting, Differentiation and Positioning.

---

**Unit-III:** Online exercise: visit any website of FMCG organization, study its marketing mix with respect to product or price and submit a report.

**Unit-IV: a.** In the same organization visited online, study its marketing mix with respect to place and promotion and submit a presentation on any one mix(place and promotion)in the class.

b. Select any organization and study its supply chain management



  
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# MARKETING MANAGEMENT

GUIDE BY:- RAJSHRI CHAWAN

BY:- ASHUTOSH MANGESH MANE



# **STUDY OF NAGTHANE MARKET.**

**NAGTHANE IS SMALL TOWN BUT VERY IMPORTANT FOR NEAR VILLAGES, BECAUSE OF IT'S A BIG CITY FOR MARKET AND THERE ARE WEEKLY BAZAR ORGANISED BY GRAM PANCHAYAT. AND NATHANE NEARBY NATIONAL HIGHWAY NH4, HEANCE THERE MANY HOTELS AND SHOPS ARE DEVELOPED**



# GOLDSMITH JEWELLERS

- **NO OF COMPETITOR:- 9**
- **STRATEGY:- GOOD RELATIONSHIP WITH VILLAGERS IT HELPS TO SHOP BUILD IN MAIN MARKET.**
- **SPECIAL :- BIGGEST SHOP GALLERY AND MANY NEW DISIGN ARE AVAILABLE.**
- **ATTRACT THE CUSTOMERS :- FAMILY BOUND & TALKING WITH FRIENDLY**
- **NEW IDEA :- ALWAYS KEEP NEW OFFER AND ADVERTISING WITH DIGITAL & BIG BANNER @NAGTHANE MARKET.**



Glossary

# GLOSSARY SHOP

**NO OF COMPETITOR:- 18**

**STRATEGY :- GOOD QUALITY OF PRODUCT.**

**SPECIAL :- DISCOUNT ON FULL MONTHLY GLOSSARY.**

**ATTRACT THE CUSTOMERS :- HAVE MATERIAL DELIVER ON HOME.**

**NEW IDEA :- MANY BRAND WITH MULTIPLE PRICES FOR ONE ITEM.**

**ALONG WITH THE ART OF TELLING THE CUSTOMER IN LESS TIME.**



# MEDICAL PLUS MORE

- ▶ NO OF COMPETITOR:- 5
- ▶ STRATEGY:-KEEP ALL MEDICI IN AVAILABLE STOCK.
- ▶ SPECIAL:- ALL CUSTOMER DATA IN COMPUTER
- ▶ ATTRACT THE CUSTOMERS:- MEDICAL PLUS MORE.
- ▶ NEW IDEA:- OFFER ON REPEAT MEDICINE



# CLOTHES

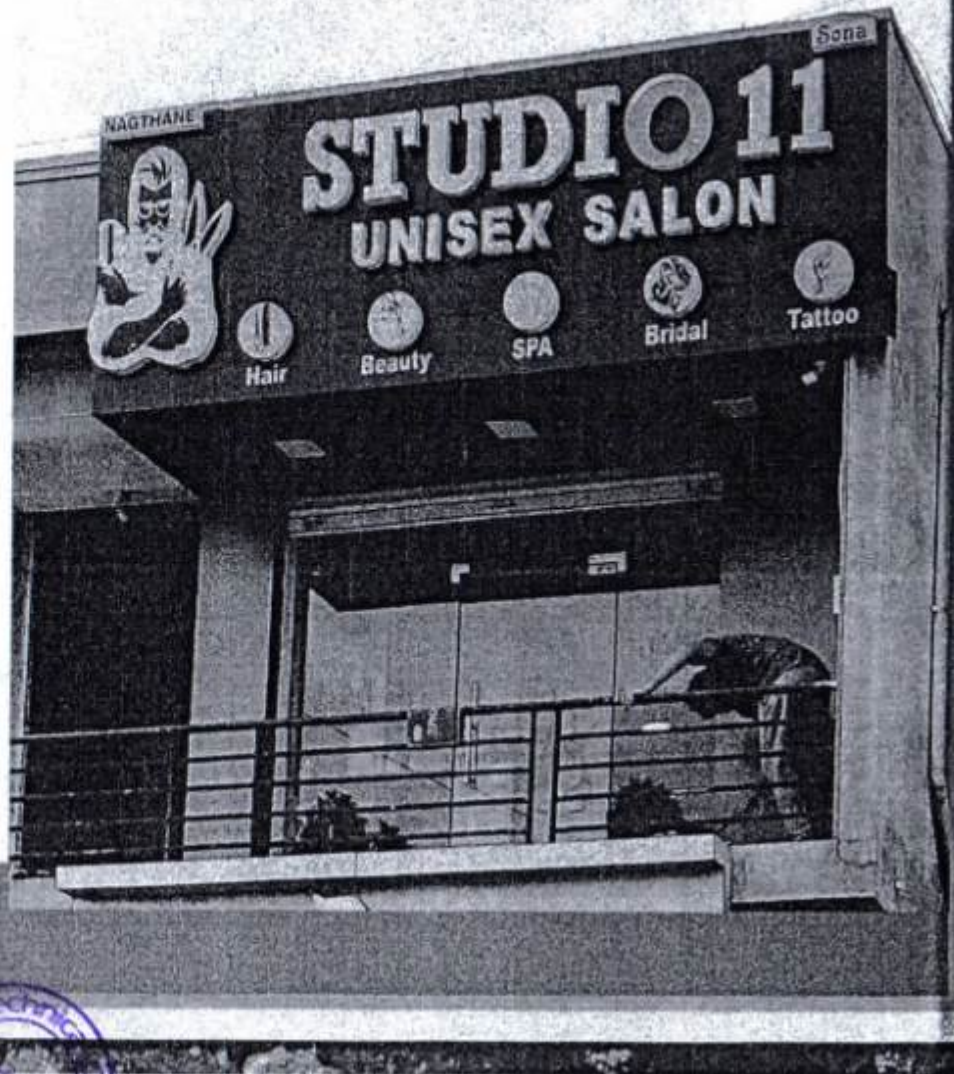


- **No of Competitor:- 12**
- **Strategy :- Talking With Customer Like Family.**
- **Special:- Front of the Market**
- **Attract the customers:- Nee Fassion Available**
- **New idea – Display New Clothes On wall.**



# SALON

**No of Competitor:- 5**  
**Strategy:- Expensive Service, AC-  
Waiting Room, Wifi**  
**Special- Certified Employees**  
**Attract the customers:- Updated With  
fashion.**  
**New idea- Youth Oriented Luxury  
Service.**



# CONCLUSION

CONSIDERED THE MARKET. THERE IS NO SUDHA GYMNASIUM IN THE MARKET. AND CONSIDERING THE NUMBER OF YOUTH IN THE VILLAGE, GYM IS NEEDED. A LOT OF PEOPLE ARE DEMANDING. IN ADDITION,

THERE IS A NEED FOR A LARGE HOSPITAL IN THE MARKET WHERE A SONOGRAPHY X RAY BLOOD URINE TEST CENTER IS REQUIRED THESE ARE URGENT NEEDS.

WHAT THEY HAVE TO DO FOR BETTER MARKETING OR GET CUSTOMERS AND WHICH BUSINESS IS GOING WELL AND WHY?

AND WHICH BUSINESS HAVE SCOPE IN FUTURE?

AS WHICH BUSINESS ARE NOT AVAILABLE AND IS A NEED OF THE VILLAGE.

*Advan*  
2015/2022





MBA – I Sem - II

Academic Year. 2021-22

Subject – Marketing Management

Date – 30/06/2022

| Sr. No. | Student Name                  | Practical No. 1 | Practical No. 2 | Practical No. 3 | Practical No. 4 | Sign        | Out of 10 |
|---------|-------------------------------|-----------------|-----------------|-----------------|-----------------|-------------|-----------|
| 1       | Andhare Dattatraya Maruti     |                 |                 |                 |                 |             |           |
| 2       | Atale Sonali Rajendra         | ①.R.Atale       | ①.R.Atale       | ①.R.Atale       | ①.R.Atale       | ①.R.Atale   | 7         |
| 3       | Bagal Vaibhav Maruti          |                 |                 |                 |                 |             |           |
| 4       | Bhondave Tushar Sayaji        |                 |                 |                 |                 |             |           |
| 5       | Bhosale Abhishek Dipak        | Abhis           | Abhis           | Abhis           | Abhis           | Abhis       | 7         |
| 6       | Bhosale Pravan Pradip         | Pravan          | Pravan          | Pravan          | Pravan          | Pravan      | 7         |
| 7       | Bhosale Rahul Sudhakar        | Rahul           | Rahul           | Rahul           | Rahul           | Rahul       | 7         |
| 8       | Bhosale Rushikesh Sanjivan    |                 |                 |                 |                 |             |           |
| 9       | Chavan Amit Shrirang          |                 |                 |                 |                 |             |           |
| 10      | Chikane Avadhut Bajrang       | Avan            | Avan            | Avan            | Avan            | Avan        | 7         |
| 11      | Deshmukh Nikhil Vikas         |                 |                 |                 |                 |             |           |
| 12      | Dhotre Rupali Laxman          | Rd              | Rd              | Rd              | Rd              | Rd          | 7         |
| 13      | Dixit Sankita Vishwanath      | Sankita         | Sankita         | Sankita         | Sankita         | Sankita     | 9         |
| 14      | Gaikwad Ashwini Anil          | Ashwini         | Ashwini         | Ashwini         | Ashwini         | Ashwini     | 7         |
| 15      | Galinde Hemant Satish         | Hemant          | Hemant          | Hemant          | Hemant          | Hemant      | 7         |
| 16      | Galinde Soham Satish          | Soham           | Soham           | Soham           | Soham           | Soham       | 7         |
| 17      | Ghadge Rasika Arun            | Rasika          | Rasika          | Rasika          | Rasika          | Rasika      | 9         |
| 18      | Gore Raviraj Tanaji           |                 |                 |                 |                 |             |           |
| 19      | Ingavale Vaitnavi Balasaheb   | Vingavale       | Vingavale       | Vingavale       | Vingavale       | Vingavale   | 9         |
| 20      | Ingawale Nikita Sanjay        | Nikita          | Nikita          | Nikita          | Nikita          | Nikita      | 7         |
| 21      | Jadahv Pratiksha Vijay        | Pratiksha       | Pratiksha       | Pratiksha       | Pratiksha       | Pratiksha   | 8         |
| 22      | Jadhav Nikhil Dipak           | Nikhil          | Nikhil          | Nikhil          | Nikhil          | Nikhil      | 7         |
| 23      | Kadam Nishigandha Prakash     | Nishigandha     | Nishigandha     | Nishigandha     | Nishigandha     | Nishigandha | 8         |
| 24      | Kadam Pragati Vijay           | Pragati         | Pragati         | Pragati         | Pragati         | Pragati     | 7         |
| 25      | Kadekot Ashwini Raju          | Ashwini         | Ashwini         | Ashwini         | Ashwini         | Ashwini     | 7         |
| 26      | Kale Nita Suresh              | N.S. Kale       | N.S. Kale       | N.S. Kale       | N.S. Kale       | N.S. Kale   | 7         |
| 27      | Kharat Rasika Shahaji         | Rasika          | Rasika          | Rasika          | Rasika          | Rasika      | 9         |
| 28      | Kharat Snehal Chandrakant     | Snehal          | Snehal          | Snehal          | Snehal          | Snehal      | 7         |
| 29      | Khavale Akshay Hanmant        | Akshay          | Akshay          | Akshay          | Akshay          | Akshay      | 7         |
| 30      | Khavale Pratiksha Devraj      | Pratiksha       | Pratiksha       | Pratiksha       | Pratiksha       | Pratiksha   | 7         |
| 31      | Kshirasagar Priyanka Sadashiv | Priyanka        | Priyanka        | Priyanka        | Priyanka        | Priyanka    | 7         |
| 32      | Kuchekar Prathmesh Murlidhar  | Prathmesh       | Prathmesh       | Prathmesh       | Prathmesh       | Prathmesh   | 7         |
| 33      | Lad Sakshi Sanjay             | S.S. Lad        | S.S. Lad        | S.S. Lad        | S.S. Lad        | S.S. Lad    | 8         |
| 34      | Langhi Sheela Laxman          | Langhi          | Langhi          | Langhi          | Langhi          | Langhi      | 8         |



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**MBA PART I SEM II 2021-22 INTERNAL ASSESSMENT****Subject:-Marketing Management Total Marks:20**

| SR. NO | SEAT NUMBER | PRN NO.    | STUDENT NAME                 | Mid Term Exam (10 Marks) | Practical (10 Marks) | TOTAL (20 Marks) |
|--------|-------------|------------|------------------------------|--------------------------|----------------------|------------------|
| 1      | 1108        | 2021076387 | WAGHMARE TEJASWINI BHIMRAO   | 2                        | 7                    | 9                |
| 2      | 1109        | 2021076096 | INGAVALE VAIBHAVI BALASAHEB  | 4                        | 9                    | 13               |
| 3      | 1110        | 2021075819 | ATALE SONALI RAJENDRA        | 4                        | 7                    | 11               |
| 4      | 1111        | 2021076846 | BHONDAVE TUSHAR SAYAJI       |                          |                      |                  |
| 5      | 1112        | 2021076275 | BHOSALE PRAVAN PRADIP        | 2                        | 7                    | 9                |
| 6      | 1113        | 2021076381 | BHOSALE RAHUL SUDHAKAR       | 2                        | 7                    | 9                |
| 7      | 1114        | 2021076375 | CHAVAN AMIT SHRIRANG         | 1                        |                      | 1                |
| 8      | 1115        | 2021076007 | CHIKANE AVADHUT BAJARANG     | 2                        | 7                    | 9                |
| 9      | 1116        | 2021076106 | DIXIT SANKITA VISHWANTH      | 5                        | 9                    | 14               |
| 10     | 1117        | 2021075801 | GAIKWAD ASHWINI ANIL         | 4                        | 7                    | 11               |
| 11     | 1118        | 2021076480 | GALINDE HEMANT SATISH        | 2                        | 8                    | 10               |
| 12     | 1119        | 2021076368 | GALINDE SOHAM SATISH         | 2                        | 8                    | 10               |
| 13     | 1120        | 2021075695 | JADHAV NIKHIL DIPAK          | 4                        | 7                    | 11               |
| 14     | 1121        | 2021075763 | JADHAV PRATIKSHA VIJAY       | 5                        | 8                    | 13               |
| 15     | 1122        | 2021076254 | KADAM NISHIGANDHA PRAKASH    | 6                        | 7                    | 13               |
| 16     | 1123        | 2021076409 | KADEKOT ASHWINI RAJU         | 4                        | 7                    | 11               |
| 17     | 1124        | 2021076937 | KALE NITA SURESH             | 2                        | 7                    | 9                |
| 18     | 1125        | 2021076141 | KHARAT SNEHAL CHANDRAKANT    | 3                        | 7                    | 10               |
| 19     | 1126        | 2021076173 | KHARAT RASIKA SHAHAJI        | 4                        | 9                    | 13               |
| 20     | 1127        | 2021076370 | KHAVALA AKSHAY HANMANT       | 5                        | 7                    | 12               |
| 21     | 1128        | 2021076922 | KUCHEKAR PRATHMESH MURLIDHAR | 4                        | 7                    | 11               |
| 22     | 1129        | 2021076218 | LAD SAKSHI SANJAY            | 5                        | 8                    | 13               |
| 23     | 1130        | 2021076332 | MANE SHLEKA VISHANU          | 4                        | 7                    | 11               |
| 24     | 1131        | 2021075932 | MANE VAIBHAV SUNIL           | 4                        | 7                    | 11               |
| 25     | 1132        | 2021076221 | MARATHE SHIVANI VASANT       | 4                        | 7                    | 11               |
| 26     | 1133        | 2021076219 | NANAWARE SAPNA SURESH        | 8                        | 10                   | 18               |
| 27     | 1134        | 2021076263 | NIKODE SIDHARTH AJAY         | 4                        | 7                    | 11               |



MBA – I Sem - II

Academic Year. 2021-22

Subject – Marketing Management

Date – 30/06/2022

| Sr. No. | Student Name                  | Practical No. 1 | Practical No. 2 | Practical No. 3 | Practical No. 4 | Sign        | Out of 10 |
|---------|-------------------------------|-----------------|-----------------|-----------------|-----------------|-------------|-----------|
| 1       | Andhare Dattatraya Maruti     |                 |                 |                 |                 |             |           |
| 2       | Atale Sonali Rajendra         | S.R.Atale       | S.R.Atale       | S.R.Atale       | S.R.Atale       | S.R.Atale   | 7         |
| 3       | Bagal Vaibhav Maruti          |                 |                 |                 |                 |             |           |
| 4       | Bhondave Tushar Sayaji        |                 |                 |                 |                 |             |           |
| 5       | Bhosale Abhishek Dipak        | Abhishek        | Abhishek        | Abhishek        | Abhishek        | Abhishek    | 7         |
| 6       | Bhosale Pravan Pradip         | Pradip          | Pradip          | Pradip          | Pradip          | Pradip      | 7         |
| 7       | Bhosale Rahul Sudhakar        | Sudhakar        | Sudhakar        | Sudhakar        | Sudhakar        | Sudhakar    | 7         |
| 8       | Bhosale Rushikesh Sanjivan    |                 |                 |                 |                 |             |           |
| 9       | Chavan Amit Shrirang          |                 |                 |                 |                 |             |           |
| 10      | Chikane Avadhut Bajrang       | Avadhut         | Avadhut         | Avadhut         | Avadhut         | Avadhut     | 7         |
| 11      | Deshmukh Nikhil Vikas         |                 |                 |                 |                 |             |           |
| 12      | Dhotre Rupali Laxman          | Rupali          | Rupali          | Rupali          | Rupali          | Rupali      | 7         |
| 13      | Dixit Sankita Vishwanath      | Sankita         | Sankita         | Sankita         | Sankita         | Sankita     | 8.9       |
| 14      | Gaikwad Ashwini Anil          | Ashwini         | Ashwini         | Ashwini         | Ashwini         | Ashwini     | 7         |
| 15      | Galinde Hemant Satish         | Hemant          | Hemant          | Hemant          | Hemant          | Hemant      | 7         |
| 16      | Galinde Soham Satish          | Soham           | Soham           | Soham           | Soham           | Soham       | 7         |
| 17      | Ghadge Rasika Arun            | Rasika          | Rasika          | Rasika          | Rasika          | Rasika      | 9         |
| 18      | Gore Raviraj Tanaji           |                 |                 |                 |                 |             |           |
| 19      | Ingavale Vaituvi Balasaheb    | Vaituvi         | Vaituvi         | Vaituvi         | Vaituvi         | Vaituvi     | 9         |
| 20      | Ingawale Nikita Sanjay        | Nikita          | Nikita          | Nikita          | Nikita          | Nikita      | 7         |
| 21      | Jadahv Pratiksha Vijay        | Pratiksha       | Pratiksha       | Pratiksha       | Pratiksha       | Pratiksha   | 8         |
| 22      | Jadhav Nikhil Dipak           | Nikhil          | Nikhil          | Nikhil          | Nikhil          | Nikhil      | 7         |
| 23      | Kadam Nishigandha Prakash     | Nishigandha     | Nishigandha     | Nishigandha     | Nishigandha     | Nishigandha | 8         |
| 24      | Kadam Pragati Vijay           | Pragati         | Pragati         | Pragati         | Pragati         | Pragati     | 7         |
| 25      | Kadekot Ashwini Raju          | Ashwini         | Ashwini         | Ashwini         | Ashwini         | Ashwini     | 7         |
| 26      | Kale Nita Suresh              | Nita            | Nita            | Nita            | Nita            | Nita        | 7         |
| 27      | Kharat Rasika Shahaji         | Rasika          | Rasika          | Rasika          | Rasika          | Rasika      | 9         |
| 28      | Kharat Snehal Chandrakant     | Snehal          | Snehal          | Snehal          | Snehal          | Snehal      | 7         |
| 29      | Khavale Akshay Hanmant        | Akshay          | Akshay          | Akshay          | Akshay          | Akshay      | 7         |
| 30      | Khavale Pratiksha Devraj      | Pratiksha       | Pratiksha       | Pratiksha       | Pratiksha       | Pratiksha   | 7         |
| 31      | Kshirasagar Priyanka Sadashiv | Priyanka        | Priyanka        | Priyanka        | Priyanka        | Priyanka    | 7         |
| 32      | Kuchekar Prathmesh Murlidhar  | Prathmesh       | Prathmesh       | Prathmesh       | Prathmesh       | Prathmesh   | 7         |
| 33      | Lad Sakshi Sanjay             | Sakshi          | Sakshi          | Sakshi          | Sakshi          | Sakshi      | 8         |
| 34      | Langhi Sheela Laxman          | Sheela          | Sheela          | Sheela          | Sheela          | Sheela      | 8         |



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|    |                              |  |  |  |  |          |    |
|----|------------------------------|--|--|--|--|----------|----|
| 35 | Mandhare Samiksha Dattatraya |  |  |  |  |          | 9  |
| 36 | Mane Ashutosh Mangesh        |  |  |  |  | A.M.Mane | 9  |
| 37 | Mane Rohit Rajendra          |  |  |  |  |          | 7  |
| 38 | Mane Shleka Vishnu           |  |  |  |  |          | 7  |
| 39 | Mane Vaibhav Sunil           |  |  |  |  |          | 7  |
| 40 | Marathe Shivani Vasant       |  |  |  |  |          | 7  |
| 41 | Nanaware Sapana Suresh       |  |  |  |  |          | 10 |
| 42 | Nigade Ankita Vinod          |  |  |  |  |          | 7  |
| 43 | Nikode Sidharth Ajay         |  |  |  |  |          | 7  |
| 44 | Pawar Radhika Dattatray      |  |  |  |  |          | 10 |
| 45 | Phadatare Omkar Balawant     |  |  |  |  |          | 8  |
| 46 | Phadtare Ankita Vijay        |  |  |  |  |          | 10 |
| 47 | Phaltane Shritej Umesh       |  |  |  |  |          | 7  |
| 48 | Pharande Vipul Laukik        |  |  |  |  |          | 7  |
| 49 | Raje Somnath Ramchandra      |  |  |  |  |          | 7  |
| 50 | Sabale Ankita Bharat         |  |  |  |  |          | 7  |
| 51 | Sabale Rutuja Sanjay         |  |  |  |  |          | 8  |
| 52 | Salunkhe Shridhar Nandkumar  |  |  |  |  |          | 7  |
| 53 | Sanas Akshada Shivaji        |  |  |  |  |          | 10 |
| 54 | Satre Mrunal Prashant        |  |  |  |  |          |    |
| 55 | Sawant Ankita Sanjay         |  |  |  |  |          |    |
| 56 | Sawant Pranita Madan         |  |  |  |  |          | 8  |
| 57 | Shelar Sakshi Santosh        |  |  |  |  |          | 9  |
| 58 | Shinde Ajinkya Vasant        |  |  |  |  |          |    |
| 59 | Shinde Sonali Prakash        |  |  |  |  |          |    |
| 60 | Shinde Vaishnavi Virendra    |  |  |  |  |          | 7  |
| 61 | Shinde Vijay Mohan           |  |  |  |  |          | 8  |
| 62 | Shinde Viraj Santoshkumar    |  |  |  |  |          |    |
| 63 | Todkar Ganesh Laxman         |  |  |  |  |          |    |
| 64 | Vibhute Prashant Jayvant     |  |  |  |  |          |    |
| 65 | Waghmare Tejaswini Bhimrao   |  |  |  |  |          | 7  |
| 66 | Waragade Akshata Satish      |  |  |  |  |          | 8  |
| 67 | Yadav Mrudula Vishwas        |  |  |  |  |          | 9  |
| 68 | Yadav Pratiksha Rajkumar     |  |  |  |  |          | 9  |

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|    |      |            |                              |    |    |    |
|----|------|------------|------------------------------|----|----|----|
| 28 | 1135 | 2021076266 | PAWAR RADHIKA DATTATRAY      | 7  | 10 | 17 |
| 29 | 1136 | 2021076247 | PHADATARE OMKAR BALAWANT     | 3  | 8  | 11 |
| 30 | 1137 | 2021076248 | PHALTANE SHRITTEJ UMESH      | 1  | 7  | 8  |
| 31 | 1138 | 2021076960 | PHARANDE VIPUL LAUKIK        | 3  | 7  | 10 |
| 32 | 1139 | 2021076487 | RAJE SOMNATH RAMCHANDRA      | 4  | 7  | 11 |
| 33 | 1140 | 2021076316 | SABALE RUTUJA SANJAY         | 3  | 8  | 11 |
| 34 | 1141 | 2021076270 | SALUNKHE SHRIDHAR NANDKUMAR  | 3  | 7  | 10 |
| 35 | 1142 | 2021076243 | SAWANT PRANITA MADAN         | 6  | 8  | 14 |
| 36 | 1143 | 2021076991 | SHINDE AJINKYA VASANT        | AB |    |    |
| 37 | 1144 | 2021076786 | SHINDE VIJAY MOHAN           | 2  | 8  | 10 |
| 38 | 1145 | 2021076181 | YADAV MRUDULA VISHWAS        | 6  | 9  | 15 |
| 39 | 1146 | 2021076305 | BHOSALE ABHISHEK DIPAK       | 4  | 7  | 11 |
| 40 | 1147 | 2021077459 | BHOSALE RUSHIKESH SANJIVAN   | 3  |    | 3  |
| 41 | 1148 | 2021077298 | DESHMUKH NIKHIL VIKAS        | 5  |    | 5  |
| 42 | 1149 | 2021076855 | DHOTRE RUPALI LAXMAN         | 1  | 7  | 8  |
| 43 | 1150 | 2021076152 | GHADGE RASIKA ARUN           | 4  | 9  | 13 |
| 44 | 1151 | 2021076228 | INGAWALE NIKITA SANJAY       | 1  | 7  | 8  |
| 45 | 1152 | 2021076361 | KADAM PRAGATI VIJAY          | 6  | 7  | 13 |
| 46 | 1153 | 2021076475 | KHAVALA PRATIKSHA DEVRAJ     | 5  | 7  | 12 |
| 47 | 1154 | 2021075397 | LANGHI SHEELA LAXMAN         | 4  | 8  | 12 |
| 48 | 1155 | 2021076785 | MANDHARE SAMIKSHA DATTATRAYA | 5  | 9  | 14 |
| 49 | 1156 | 2021076226 | MANE ASHUTOSH MANGESH        | 5  | 9  | 14 |
| 50 | 1157 | 2021076311 | MANE ROHIT RAJENDRA          | 3  | 7  | 10 |
| 51 | 1158 | 2021078084 | NIGADE ANKITA VINOD          | 4  | 7  | 11 |
| 52 | 1159 | 2021076225 | PHADTARE ANKITA VIJAY        | 7  | 10 | 17 |
| 53 | 1160 | 2021076961 | SABALE ANKITA BHARAT         | 5  | 7  | 12 |
| 54 | 1161 | 2021077273 | SANAS AKSHADA SHIVAJI        | 7  | 10 | 17 |
| 55 | 1162 | 2021076338 | SAWANT ANKITA SANJAY         | 5  | 7  | 12 |
| 56 | 1163 | 2021076156 | SHELAR SAKSHI SANTOSH        | 5  | 9  | 14 |
| 57 | 1164 | 2021076047 | SHINDE VAISHNAVI VIRENDRA    | 4  | 7  | 11 |
| 58 | 1165 | 2021076446 | SHINDE VIRAJ SANTOSHKUMAR    | 4  | 9  | 13 |



|    |      |            |                              |   |   |    |
|----|------|------------|------------------------------|---|---|----|
| 59 | 1166 | 2021076628 | VIBHUTE PRASHANT JAYVANT     |   | 9 |    |
| 60 | 1167 | 2021075832 | WARAGDE AKSHATA SATISH       | 6 | 8 | 14 |
| 61 | 1168 | 2021076175 | YADAV PRATIKSHA RAJKUMAR     | 7 | 9 | 16 |
| 62 | 1169 | 2021077933 | ANDHARE DATTATRYA MARUTI     |   |   | 0  |
| 63 | 1170 | 2021077374 | BAGAL VAIBHAV MARUTI         |   |   | 0  |
| 64 | 1171 | 2021078004 | GORE RAVIRAJ TANAJI          | 1 |   | 1  |
| 65 | 1172 | 2021076220 | KSHIRSAGAR PRIYANKA SADASHIV | 5 | 7 | 12 |



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# **Assignments**



  
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## Subject: Entrepreneurship Development

MCA-II SEM-III A.Y 2021-2022

### Assignment No: 1

1. Explain the concept of Entrepreneurship.
2. Explain the concept of Entrepreneur.
3. Difference between Entrepreneurship and Enterprise
4. Factors influencing entrepreneurship development economic and non –economic.
5. Explain Following Theories: -
  1. Schumpeter's theory of innovation
  2. Peter Drucker's theory
  3. Hagens Theory
  4. Mclellands need for achievement theory

### Assignment No: 2

Explain the concepts:

1. MSME's
2. Concessions and Incentives.
3. Training and Development Institutes in India.

Roles and Functions:

1. Start up India.
2. Make in India.
3. Digital India.

### Assignment No: 3

1. Explain the formulation of business plan.
2. Define Contents of project report.
3. Explain Preparation of Feasibility study report.
4. Define guidelines for formulating project report.

### Assignment No: 4

1. Scope, problems and prospects in Hardware, Software
2. Scope of:
  - a. KPO
  - b. BPO
  - c. Digital Transaction Processing
3. Applications of IT in rural entrepreneurship.



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Yashoda Shikshan Prasark Mandal's  
Yashoda Technical Campus  
Faculty of MCA

**Subject:** Digital Marketing

**Class:** MCA I

**SEM:** II

**A.Y.** 2020-21

**Assignment No: - 1**

1. What is Digital Marketing? Compare Traditional and Digital Marketing.
2. Statistics of Digital Marketing.
3. Benefits of Digital Marketing.
4. Emerging trends in Digital Marketing.
5. Career opportunities in Digital Marketing.

**Assignment No: 2**

1. Define the various types of website.
2. Short notes:
  - a. WordPress Installation on Server
  - b. Understanding the Dashboard
  - c. Content management in WP
  - d. SEO specific plugins

**Assignment No 3:**

Write Short Notes:

1. Keyword Research Process
2. Competition Analysis
3. Title & Meta Tags
4. Local SEO Strategies
5. Types of Campaigns
6. Dynamic search campaigns
7. Ad Formats & Ad Extensions

**Assignment No 4:**

1. Define Purpose and Tools for website analytics.
2. Explain Google Tag Manager.
3. Short Notes on:
  - a. Audience Report
  - b. Customer Acquisition Report
  - c. Behavior Report
  - d. Goals and Conversion Report



### Sub-Statistical computing

Assignment No: - 1

MCA-I

A.Y 2018-19

- Q1) Define Statistics. State its limitations.  
Q2) Explain discrete and continuous frequency distributions  
Q3) Explain inclusive and exclusive methods of classification of data  
Q4) Explain the concept of Statistical population  
Q5) Following distribution represent the waiting time of sample of 50 jobs arrived at computing center

Waiting time(Sec): 0-5, 5-10, 10-15, 15-20, 20-25, 25-30, 30-35

No. of jobs : 2    8    10    13    9    7    1

Draw Histogram and find Model waiting time of sample of jobs.

- Q6) Define Arithmetic mean. Explain weighed A.M.  
Q7) Derive the formula of finding mode for grouped frequency distributions.  
Q8) Find the median wage of the following distribution:

Wages(in Rs.): 2000-3000    3000-4000    4000-5000    5000-6000    6000-7000

No. of workers:    3            5            20            10            5

- Q9) Find the mode of the following distribution:

Class-intervals: 0-10    10-20    20-30    30-40    40-50    50-60    60-70    70-80

Frequency : 5        8        7        12        28        20        10        10

### Assignment No: - 2

- Q1) Define range, quartile deviation and mean deviation.  
Q2) Distinguish between absolute and relative measures of dispersion.  
Q3) State and prove minimal property of mean deviation  
Q4) Following distribution represents the number of breakdowns of computers in a computer centre

No. of breakdowns: 0    1    2    3    4    5    6

No. of days : 2    6    9    12    10    8    3

Find quartile deviation and mean deviation about median.

- Q5) Define correlation . Describes types of correlation  
Q 6) The equation of two lines of regression are  $3y-2x-10=0$  and  $2x-y-50=0$  . Find  
i)    mean values of x and y  
ii)    ii) correlation coefficient between x and y  
iii)    iii) Estimate the value of x when y=40  
Q7) Derive the equation of the regression of y on x by the method of least squares.



MBA II SEM III

Subject: Business Intelligence and Analytics

Date: 18/11/2022

Home Assignment

Ex. 1

Students arrive at the head office of Universal Teacher Publications according to a Poisson input process with a mean rate of 40 per hour. The time required to serve a student has an exponential distribution with a mean of 50 per hour. Assume that the students are served by a single individual, find the average waiting time of a student.

Ex. 2

New Delhi Railway Station has a single ticket counter. During the rush hours, customers arrive at the rate of 10 per hour. The average number of customers that can be served is 12 per hour. Find out the following:

1. Probability that the ticket counter is free.
2. Average number of customers in the queue.

Ex. 3

At Bharat petrol pump, customers arrive according to a Poisson process with an average time of 5 minutes between arrivals. The service time is exponentially distributed with mean time = 2 minutes. On the basis of this information, find out

1. What would be the average queue length?
2. What would be the average number of customers in the queuing system?
3. What is the average time spent by a car in the petrol pump?
4. What is the average waiting time of a car before receiving petrol?

Ex. 4

Chhabra Saree Emporium has a single cashier. During the rush hours, customers arrive at the rate of 10 per hour. The average number of customers that can be processed by the cashier is 12 per hour. On the basis of this information, find the following:

1. Probability that the cashier is idle
2. Average number of customers in the queuing system
3. Average time a customer spends in the system
4. Average number of customers in the queue
5. Average time a customer spends in the queue



**Ex. 5**

Consider a box office ticket window being manned by a single server. Customer arrives to purchase ticket according to Poisson input process with a mean rate of 30/hr. the time required to serve a customer has an ED with a mean of 90 seconds determine:

1. Mean queue length. (2.25)
2. Mean waiting time in the system. (0.1)
3. The probability of the customer waiting in the queue for more than 10mins (0.1416)
4. The fraction of the time for which the server is busy. (0.75)

**Ex. 6**

In a bank there is only one window. A solitary employee performs all the service required and the window remains continuously open from 7am to 1pm. It has discovered that an average number of clients is 54 during the day and the average service time is 5mins / person. Find

1. Average number of clients in the system (3)
2. Average waiting time (0.25)
3. The probability that a client has to spend more than 10mins in a system. (0.60)

**Ex. 7**

A departmental Secretary receive an average of 8 job / hr. many are short jobs, while other are quiet long. Assume however, that the time to perform a job has an ED mean of 6mins determine

1. The average elapsed time from the time the secretary receives a job, until it is completed. (0.5)
2. Average number of jobs in a system (4)
3. The probability that the time in the system is greater than  $\frac{1}{2}$ hr. (0.3621)
4. Probability of more than 5 jobs in the system. (0.2628)

**Ex. 8**

At a stamp vender window of a post office 20 customers arrive on an average every 10 min. the vender clerk can serve 5 customers in 2 min. Determine

1. Average number of customer in the System [4]
2. Average waiting time of a customer [0.0266]
3. Probability of a customer waiting more than 3mins before being served [0.1785]
4. Idle time of the vender clerk in a shift of 8hrs [1.6]

**Ex. 9**

A television repairman finds that the time spent on his jobs has an exponential distribution with mean of 30 minutes. If he repairs sets in the order in which they came in, and if the arrival of sets follows a Poisson distribution approx with an average of 10 per 8-hour day.

5. What is the repairman's expected time to complete a set?
6. How many jobs are ahead of the set being repaired?



**Ex. 10**

Customers arrive at a one-window drive according to a Poisson distribution with mean of 10 minutes and service time per customer is exponential with mean of 6 minutes. The space in front of the window can accommodate only three vehicles including the serviced one. Other vehicles have to wait outside this space. Calculate:

1. Probability that an arriving customer can drive directly to the space in front of the window.
2. Probability that an arriving customer will have to wait outside the directed space.
3. How long an arriving customer is expected to wait before getting the service?



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Q.1 Student arrive at the head office of Universal teachers publications according to a poisson input process with a mean rate of 40 per hour. The time required to serve a student has an exponential distribution with a mean of 50 per hour.

→ Arrival rate - 40 / hrs. ( $\therefore \lambda$  - Arrival rate)  
service rate - 50 / hrs. ( $\therefore \mu$  - Service rate)

$$\begin{aligned}Wq &= \frac{\lambda}{\mu(\mu - \lambda)} \\ &= \frac{40}{50(50 - 40)} \\ &= \frac{40}{50(10)} \\ &= \frac{40}{500} \\ &= 0.08 / \text{hrs.}\end{aligned}$$



- Q.2. New Delhi Railway station has a single ticket counter. During the rush hours, customers arrive at the rate of 10 hrs. The average no. of customers that can be served is 12 per hour. Find out the following:
1. Probability that the ticket counter is free.
  2. Average no. of customers in a queue.

→ Arrival rate - 10 / hrs -  $\lambda$   
 Service rate - 12 / hrs -  $\mu$ .

$$\begin{aligned}
 1. P_0 &= 1 - \frac{\lambda}{\mu} && (\because \lambda = \text{Arrival rate}) \\
 & && (\because \mu = \text{service rate}) \\
 &= 1 - \frac{10}{12} \\
 &= \frac{12 - 10}{12} \\
 &= \frac{2}{12} \\
 &= \frac{1}{6} \\
 &= 0.166 / \text{hrs.}
 \end{aligned}$$

$$\begin{aligned}
 2. L_q &= \frac{\lambda^2}{\mu(\mu - \lambda)} \\
 &= \frac{(10)^2}{12(12 - 10)} \\
 &= \frac{100}{12(2)} \\
 &= \frac{100}{24}
 \end{aligned}$$



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Q.3 At Bharat petrol pump, Customers arrive according to a poisson process with an average time of 5 minutes bet<sup>n</sup> arrivals. The service time is exponentially distributed with mean time = 2 min on the basis of this information find out.

1. What would be average queue length?
2. What would be average no of customers in the queing system?
3. What is average time spent by a car in the petrol pump?
4. What is average waiting time of a car before receiving petrol?

→ Arrival rate - 5 minutes  
Service rate - 2 minutes.

Convert min into rate

$$\frac{1}{5} \times 60^1 = 12 / \text{hrs}$$

$$\frac{1}{2} \times 60^1 = 30 / \text{hrs}$$

$$1. L_q = \frac{\lambda^2}{\mu(\mu - \lambda)}$$

$$= \frac{(12)^2}{30(30 - 12)}$$

$$= \frac{144}{30(18)}$$

$$= \frac{144}{540}$$



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$$\begin{aligned} 2. \quad W_s &= \frac{\lambda}{L - \lambda} \\ &= \frac{12}{30 - 12} \\ &= \frac{12}{18} \\ &= 0.66 \text{ hrs} \end{aligned}$$

$$\begin{aligned} 3. \quad W_s &= \frac{1}{L - \lambda} \\ &= \frac{1}{30 - 12} \\ &= \frac{1}{18} \\ &= 0.055 \text{ hrs} \end{aligned}$$

$$\begin{aligned} 4. \quad W_q &= \frac{\lambda}{L(L - \lambda)} \\ &= \frac{12}{30(30 - 12)} \\ &= \frac{12}{30(18)} \\ &= \frac{12}{540} \\ &= 0.022 \text{ hrs.} \end{aligned}$$



Q.4. Chhabra saree Emporium has a single cashier during the rush hours. Customers arrive at the rate of 10 per hour.

The average no. of customers that can be processed by the cashier is 12 / hrs. on the basis of this information find the following.

1. Probability that the cashier is idle.
2. Average no. of customers in the queuing system.
3. Average time a customer spends in the system.
4. Average no. of customers in the queue.
5. Average time a customer spends in the queue.

→ Arrival rate - 10 / hrs  
Service rate - 12 / hrs

$$\begin{aligned}
 1. \quad P_0 &= \frac{1 - \lambda}{\mu} \\
 &= \frac{1 - 10}{12} \\
 &= \frac{2}{6} = 0.333 \text{ hrs.}
 \end{aligned}$$

$$\begin{aligned}
 2. \quad L_s &= \frac{\lambda}{\mu - \lambda} \\
 &= \frac{10}{12 - 10} \\
 &= \frac{10}{2} = 5
 \end{aligned}$$



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$$\begin{aligned} 3. W_s &= \frac{1}{\mu - \lambda} \\ &= \frac{1}{12 - 10} = \frac{1}{2} \\ &= 0.5 \text{ / hrs.} \end{aligned}$$

$$\begin{aligned} 4. L_q &= \frac{\lambda^2}{\mu(\mu - \lambda)} \\ &= \frac{(10)^2}{12(12 - 10)} \\ &= \frac{100}{12(2)} \\ &= \frac{100}{24} \\ &= 4.166 \text{ / hrs.} \end{aligned}$$

$$\begin{aligned} 5. W_q &= \frac{\lambda}{\mu(\mu - \lambda)} \\ &= \frac{10}{12(12 - 10)} \\ &= \frac{10}{12(2)} \\ &= \frac{10}{24} \\ &= 0.416 \text{ / hrs.} \end{aligned}$$



Q.5. Consider a box office ticket window being manned by a single server's customer arrivals to purchase. Ticket according to poisson input process with a mean rate of 30 / hrs. The time requirement to serve a customer has an ED with a mean of 90 seconds determine.

- ① Mean queue length
- ② Mean waiting time in the system.
- ③ The probability of the customer waiting in the queue for more than 10 min.
- ④ The fraction of the time for which the server is busy.

→ Arrival rate - 30 / hrs  
Service rate - 90 seconds.

Convert sec into hrs.

$$\frac{1}{90} \times 60 \times 60 = 40 / \text{hrs.}$$

$$\begin{aligned} 1. \quad l_q &= \frac{\lambda^2}{\mu(\mu - \lambda)} \\ &= \frac{(30)^2}{(40 - 30)} \\ &= \frac{900}{10} \\ &= 22.5 / \text{hrs.} \end{aligned}$$



2. Arrival rate - 30 / hrs  
Service rate - 40 / hrs

$$\begin{aligned}
 W_s &= \frac{1}{\mu - \lambda} \\
 &= \frac{1}{40 - 30} \\
 &= \frac{1}{10} \\
 &= 0.1 / \text{hrs.}
 \end{aligned}$$

3. Arrival rate = 10 min  
Service rate = 40 / hrs  
convert min into hrs.

$$\frac{1}{10} \times 60 = 6 / \text{hrs.}$$

$$\begin{aligned}
 P_0 &= 1 - \frac{\lambda}{\mu} \\
 &= 1 - \frac{6}{40} \\
 &= 1 - 0.15
 \end{aligned}$$

4.  $W_s = \frac{1}{\mu - \lambda}$

$$\begin{aligned}
 &= \frac{1}{40 - 30} \\
 &= \frac{1}{10} \\
 &= 0.1 / \text{hrs.}
 \end{aligned}$$



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Q.6. In a bank there is only one window. A solitary employee performs all the service required and the window remains continuously open from 7 a.m. to 1 p.m. It has discovered that an average no. of clients is 54 during the day and the average service time is 5 min / person find.

1. Average no. of clients in the system.
2. Average waiting time.
3. The probability that a client has to spend more than 10 mins in a system.

→ Arrival rate = 54 / hrs

Service rate = 5 min

Convert min into hrs.

$$\frac{1}{5} \times 60 = 12 \text{ hrs}$$

$$1. \quad L_s = \frac{\lambda}{\mu - \lambda}$$

$$= \frac{54}{12 - 54}$$

$$= \frac{54}{42}$$

$$= 1.285 \text{ / hrs.}$$

$$2. \quad W_q = \frac{\lambda}{\mu(\mu - \lambda)}$$

$$= \frac{54}{12(12 - 54)}$$

$$= \frac{54}{12 \times (-42)}$$



$$= \frac{54}{504}$$

$$= 0.107 / \text{hrs.}$$

3. Arrival rate - 10 min

convert min into hrs

$$\frac{1}{10} \times 60 = 6 / \text{hrs.}$$

$$P_0 = 1 - \frac{\lambda}{\mu}$$

$$= 1 - \frac{6}{10}$$

$$= 1 - 0.6$$

$$= 0.4 / \text{hrs}$$



Q.7 The departmental secretary receive an average of 8 jobs / hrs. many are short jobs while other are quiet long Assume, however that the time to perform a job has an ED mean of 6 min determine.

1. The average elapsed time from the time the Secretary receives, a job until it is completed.
2. Average no of jobs in system.
3. The probability that the time in the system is greater than  $\frac{1}{2}$  hrs.
4. probability of more than 5 job in the system.

→ Arrival rate - 8 / hrs  
service rate - 6 / min.

convert min into hrs -  $\frac{1}{6} \times 60 = 10$  / hrs.

$$\begin{aligned}
 W_s &= \frac{1}{\mu - \lambda} \\
 &= \frac{1}{10 - 8} \\
 &= \frac{1}{2} \\
 &= 0.5 \text{ / hrs.}
 \end{aligned}$$





$$2) L_s = \frac{\lambda}{\mu - \lambda}$$

$$= \frac{8}{10 - 8}$$

$$= \frac{8}{2}$$

$$= 4 \text{ hrs}$$

3. Service time - 0.5 / hrs.

$$P_0 = \frac{1 - \lambda}{\mu}$$

$$= \frac{1 - 8}{0.5}$$

$$= 1 - 16$$

$$= -15 / \text{hrs}$$

$$4. P_0 = \frac{1 - \lambda}{\mu}$$

$$= \frac{1 - 5}{10}$$

$$= 1 - \frac{1}{2}$$

$$= 0.5 / \text{hrs.}$$



Q.8. At a stamp vender window of a post office 20 customers arrive on an average every 10 the vender clerk can serve. 5 customers in 2 min Determine.

1. Average no of customer in the system.
2. Average waiting time of a customer.
3. Probability of a customer waiting more than 3 min before being served.
4. Idle time of the vendor clerk in a shift of 5 hrs.

→ Arrival rate — 10 min  
 Service rate — 2 min  
 Convert min into hrs.

$$\frac{1}{10} \times 60 = 6 \text{ / hrs}$$

$$\frac{1}{2} \times 60 = 30 \text{ / hrs}$$

$$\begin{aligned} \textcircled{1} \quad L_s &= \frac{\lambda}{\mu - \lambda} \\ &= \frac{6}{30 - 6} \\ &= \frac{6}{24} \\ &= 0.25 \text{ / hrs} \end{aligned}$$



$$\begin{aligned}
 2. \quad Wq &= \frac{\lambda}{\mu(\mu - \lambda)} \\
 &= \frac{6}{30(30-6)} \\
 &= \frac{6}{30(24)} \\
 &= \frac{6}{720} \\
 &= 0.0083 \text{ hrs.}
 \end{aligned}$$

$$\begin{aligned}
 3. \quad \text{Arrival rate} &= 3 \text{ min} \\
 \text{Convert min into hrs} \\
 \frac{1}{3} \times 60^2 &= 20 \text{ hrs.}
 \end{aligned}$$

$$\begin{aligned}
 P_0 &= \frac{1 - \lambda}{\mu} \\
 &= \frac{1 - 20}{30} \\
 &= \frac{30 - 20}{30} \\
 &= \frac{10}{30} = 0.33 \text{ hrs}
 \end{aligned}$$

$$4. \quad \text{service rate} = 8 \text{ hrs.}$$

$$\begin{aligned}
 P_0 &= \frac{1 - \lambda}{\mu} \\
 &= \frac{1 - 6}{8} \\
 &= 1 - 0.75
 \end{aligned}$$

$$= 0.25$$



Q. 9. A television repairman finds that the time spent on his jobs has an exponential distribution with mean of 30 minutes. If he repairs sets in the order in which they come in and if the arrival of sets follows a poisson distribution, approximately with an average rate of 20 per 8 - hours day.

1. What is the repairman's expected iddle time each day?
2. How many jobs are ahead of the average set just brought in?

→ Arrival rate - 8 / hrs  
 Service rate - 30 min  
 Convert min into hrs

$$\frac{1}{30} \times 60 = 2 / \text{hrs.}$$

$$P_0 = 1 - \frac{\lambda}{\mu}$$

$$= 1 - \frac{8}{2}$$

$$= 1 - 4$$

$$= 3 / \text{hrs.}$$



$$Lq = \frac{\lambda^2}{\mu(\mu - \lambda)}$$

$$= \frac{(8)^2}{2(2-8)}$$

$$= \frac{64}{12}$$

$$= 5.33 \text{ / hrs.}$$



Q.10 Customer arrive at a one window drive according distribution with mean of 10 min and service time per customer is exponential with mean of 6 minutes. The space in front of the window can accommodate only three vehicals, including the serviced one other vehicheal have to wait outside this space calculate.

1. Probability that an arriving customer can driven directly to the space in front of the window.
2. Probability that an arriving customer will have to wait outside the directed space.
3. How long an arriving customer is expected to wait before getting the service?

→ Arrival rate - 10 min  
Service rate - 6 min  
Convert min into hrs.

$$\frac{1}{10} \times 60 = 6 \text{ / hrs}$$

$$\frac{1}{6} \times 60 = 10 \text{ / hrs}$$

$$1. P_0 = 1 - \frac{\lambda}{\mu}$$

$$= 1 - \frac{6}{10}$$

$$= 0.4 \text{ hrs.}$$



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$$\begin{aligned} \textcircled{2} \quad P_0 &= \frac{1 - \lambda}{\mu} \\ &= \frac{1 - 6}{10} \\ &= 1 - 0.6 \\ &= 0.4 \text{ / hrs.} \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad W_q &= \frac{\lambda}{\mu(\mu - \lambda)} \\ &= \frac{6}{10(10 - 6)} \\ &= \frac{6}{10(4)} \\ &= \frac{6}{40} \\ &= 0.15 \text{ / hrs.} \end{aligned}$$

checked.

~~10/11/2022~~



# I N D E X

NAME: Nagamal. <sup>F.Y.B.Tech</sup> STD. <sub>3.3</sub> SEC. \_\_\_\_\_ ROLL NO: 28. SUB: <sup>m p m c</sup> ~~INCE~~

| S. No. | Date                          | Title           | Page No. | Teacher's Sign / Remarks  |
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| 1)     | <del>26/9/18</del><br>27/8/18 | Assignment No-1 |          | <u>Shinde</u><br>13/10/19 |
| 2)     | 4/9/18                        | Assignment No-2 |          | <u>Shinde</u><br>13/10/19 |
| 3)     | 17/9/18                       | Assignment No-3 |          | <u>Shinde</u><br>13/10/19 |
| 4)     | 26/9/18                       | Assignment No-4 |          | <u>Shinde</u><br>13/10/19 |
| 5)     | 3/10/18                       | Assignment No-5 |          | <u>Shinde</u><br>13/10/19 |
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# YSPM's Yashoda Technical Campus, Satara.

Faculty of Engineering

EEM Laboratory Journal

Name: Amruta Atmaram Kumbhar Class S.Y.EE Roll No. 6

Examination Seat No. 51675720181129310001

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| 2]      | Assignment No. 1-2 | 13-9-2019     | 13-30   | <i>St. ch</i><br>14/10/19    |
| 3]      | Assignment No 2-3  | 14-10-2019    | 37-62   | <i>St. ch</i><br>15/10/19    |
| 4]      | Assignment No 3-4  | 5-11-19       | 43-52   | <i>St. ch</i><br>16/11/19    |
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Certified that Mr./Ms. Amruta Atmaram Kumbhar Seat No. 51675720181129310001  
of S.Y. Electrical class has satisfactorily completed the above termwork in this institute.

*St. ch*  
16/11/19  
Subject Teacher



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6757

*St. ch*  
H.O.D.

Name: Ganesh Bajirao Bagal

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Std.: S.Y. BE. Div.: - Roll No.:

Sub.: Fluid mechanics & Thermal Engineering

School / College: Yashoda Technical Campus.

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**YSPM's Yashoda Technical Campus, Satara.**  
**Faculty of Engineering**

F.F.M Assignment Laboratory Journal

Name: Aman Muniy Mulani Class Sy Btech Roll No. 02

Examination Seat No. 2067571243002

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| 34      | Assignment No = 3 [PPT] (Digital) | 16/02/22      |          | <i>[Signature]</i>           |
| 44      | Assignment No = 4                 | 12/01/22      | 13 to 16 | <i>[Signature]</i><br>2-1-22 |
| 54      | Assignment No = 5                 | 01/02/22      | 27 to 4  | <i>[Signature]</i><br>5-2-22 |
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Certified that Mr./Ms. Aman Muniy Mulani Seat No. 2067571243002

of Sy B.tech Electrical Class has satisfactorily completed the above termwork in this institute.

*[Signature]*  
**Subject Teacher. K.R**



*[Signature]*  
**H.O.D.**

॥ ज्ञानम् जीवनस्य भूषणम् ॥



YASHODA SHIKSHAN PRASARAK MANDAL'S  
YASHODA TECHNICAL CAMPUS, SATARA  
AFFILIATED TO DBATU, LONERE  
NAAC - B+

Roll No. 6

Examination No. 5167572018129-  
310001

## CERTIFICATE

Department of Electrical Engineering

*This is to certify that Mr./Ms. Amsuta Atmaram Kumbhar  
He/She satisfactorily completed the course of Experiments in  
the Class 3.4 Practical/Assignments prescribed by the Dr.  
Babasaheb Technological University, Lonere for  
Yashoda Technical Campus in the laboratory of  
this college during the year 2019 - 2020*

*[Signature]*  
06/11/19  
Subject Teacher

H.O.D

Principal





**YSPM's, Yashoda Technical Campus**

# **Projects**




  
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**PROJECT WORK DETAILS  
ACADEMIC YEAR 2021-22**

| Roll No | Name of student               | Title of Project work report                                                                                            |
|---------|-------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| 28      | Akanksha Kantilal Mane        | To assess Casualty severity and preventability of Adverse drug reactions of Amlodipine in the treatment of Hypertension |
| 52      | Pawar Saraswati machhindra    | Research On General Purpose Of Catalysis In Organic Synthesis For Green Chemistry                                       |
| 54      | Rokade Snehal Anil            | Review on pathology of analgesic activity of Ibuprofen by using tail immersion method                                   |
| 39      | Poonam Dattatraya Khalate     | Cleaning validation of Tablet Compression Machine by Swab                                                               |
| 4       | Titkare Rutuja Rohidas        | Formulation and Evaluation of Herbal Toothpaste                                                                         |
| 57      | Priyanka Sunil Shinde         | To assess Causality Severity and Preventability of Metformin in treatment of Diabetes Mellitus type II                  |
| 17      | Bhosale Ritu Satish           | Comprehensive review on Drug Development Process                                                                        |
| 1       | Katre Shweta Tulshiram        | A review project on hydrogel                                                                                            |
| 16      | Prerana Nitin Bhosale         | To assess Casualty severity and preventability of Adverse drug reactions of Metoprolol in the treatment of Hypertension |
| 33      | Jadhav Aishwarya Ashok        | Synthesis of Butyl benzoate by Microwave assisted synthesis.                                                            |
| 63      | TALWAR SANJEEVAN SHRIKANT     | Causality, Severity & Preventability Assessment of Antiseizure drug                                                     |
| 49      | Utkarsh Mohan Patil           | Comprehensive Review on GMP of Pharmaceutical Product                                                                   |
| 13      | Borkar Tai Babu               | Design And In-silico Analysis Of Novel Antitubercular Agent                                                             |
| 41      | Kumbhar Aakanksha Chandrakant | Design and insilico analysis of novel antidiabetic agents                                                               |
| 32      | Godse Nutan Kiran             | Formulation and Evaluation of Polyherbal Anti-acne cream                                                                |
| 11      | Anagha Avinash Bagal          | Design and Insilico Analysis of Novel Anti HIV Agents                                                                   |
| 49      | Utkarsh Mohan Patil           | Comprehensive Review on GMP of Pharmaceutical Products                                                                  |
| 43      | Sayali Shivaji Kumbhar        | Synthesis of Luliconazole and to check its Chiral Purity by HPLC                                                        |
| 14      | Devane Ganesh Shivaji         | Design And In-Silico Analysis Of Novel Chemotherapeutic Agents                                                          |
| 23      | Trupti Bharat Ghige           | Design and In-Silico Analysis Of Novel Anticancer Agents                                                                |
| 27      | NALE AKSHATA BAPURAO          | FORMULATION AND EVALUATION OF HERBAL FACE PACK                                                                          |
| 43      | Sayali Shivaji Kumbhar        | Synthesis of Luliconazole and to check its Chiral Purity by HPLC                                                        |
| 12      | Mansi Vishwanath Bhandwalkar  | Synthesis And Analysis Of Timolol Maleate (API)                                                                         |
| 51      | Preeti Sandeep Pawar          | Sonochemistry                                                                                                           |
| 56      | Sawant Pooja Tanaji           | Preparation and evaluation of herbal sunscreen lotion                                                                   |
| 3       | Sayali Annaso Mali            | Formulation and evaluation of Herbal Soap                                                                               |
| 30      | Prajakta Kisan More           | Formulation and Evaluation of Polyherbal Antidandruff shampoo                                                           |
| 31      | More Ankita Bajirao           | Formulation and evaluation of polyherbal antidandruff shampoo                                                           |
| 40      | Anushka Anand Kulkarni        | Novel AntiCovid19 Agent - Design and In-silico Analysis                                                                 |



  
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|    |                              |                                                                                                       |
|----|------------------------------|-------------------------------------------------------------------------------------------------------|
| 62 | Shinde Yogesh Ankush         | Synthesis of P-nitroacetanilide by using hydrochloric acid catalyst for green chemistry               |
| 48 | Patil Akshata Jayavantrao    | Regulatory requirements for registration of biologics in Us                                           |
| 47 | Nangare Neha Dhananjay       | Regulatory intelligence and data integrity                                                            |
| 1  | Katre Shweta Tulshiram       | A review project on hydrogel                                                                          |
| 46 | Modak Aishwarya Atul         | A review on Niosomes                                                                                  |
| 19 | Tejasvinee Shankar Durgawale | Formulation and Development of medicated soap Using Punica granatum                                   |
| 20 | Gadhawe Runali Rohidas       | Formulation & Development of Herbal Oral Gel Containing Psidium guajava Linn & Curcuma longa Lin      |
| 29 | Magar Aishwarya Rajendra     | Extraction Of Ashoka Bark Powder Using Acetone As Solvent                                             |
| 21 | GAVHANE PRIYANKA RANJIT      | Review of herbal shampoo                                                                              |
| 58 | Shinde Pooja Jitendra        | Preparation and evaluation of herbal sunscreen lotion                                                 |
| 60 | Waghmare Pranali Shantaram   | Review on Liposomes: Drug delivery System                                                             |
| 38 | Khan Najir Naim              | Review on Microsphere                                                                                 |
| 45 | Londhe Pratiksha Sachin      | Design approach for optimization of ascorbic acid effervescent granule formulation                    |
| 61 | KOMAL ATMARAM VIRKAR         | A Review of the Preparation of Regulatory Dossiers in CTD Format and eCTD Submissions                 |
| 24 | Shaen mohammad shikalgar     | Herbal hand sanitizer                                                                                 |
| 10 | Awaghade Pratiksha Vitthal   | RP-HPLC Assay Method Developent and Validation of Febuxostat in Tablet Dosage Form                    |
| 4  | Titkare Rutuja Rohidas       | Formulation and Evaluation of Herbal Toothpaste                                                       |
| 58 | Shinde Pooja Jitendra        | Preparation and evaluation of herbal sunscreen lotion                                                 |
| 56 | Sawant Pooja Tanaji          | Preparation and evaluation of herbal sunscreen lotion                                                 |
| 3  | Mali Sayali Annaso           | Formulations and Evaluation of Herbal Soap                                                            |
| 5  | Mulla Ruman Aslam            | Formulation and Evaluation of Polyherbal Facewash                                                     |
| 5  | MULLA RUMAN ASLAM            | Formulation and Evaluation of polyherbal facewash                                                     |
| 15 | Gajdhane Shubham Sudhakar    | Equipment Validation of hot air oven and uv spevtroscopy                                              |
| 2  | Katte Atisha Jayprakash      | RP-HPLC Method Development and Validation of Febuxostat in Tablet Dosage Form                         |
| 18 | Dubal Aditi Umeshchandra     | Formulation and evaluation of polyherbal hair growth gel                                              |
| 59 | Ruchika vijay shitole        | Review on nanoparticles                                                                               |
| 53 | Uttara Sangram Phalke        | Formulation and Evaluation of Polyherbal Anti-acne gel.                                               |
| 34 | Netra Shashikant Jadhav      | Formulation and Development of erythromycin throat paint                                              |
| 44 | Ladage Anjan Shankar         | Stability study of different marketed brands of diclofenac sodium and paracetamol tablets by using sr |
| 35 | Jagdale Srutika Ramchandr    | To assess casuality severity and preventibility of adverse drug reactions of metformin in diabetes    |
| 26 | Hitnalli Akash Ishwarappa    | An Overview on Regulatory Affairs in pharmaceutical                                                   |
| 42 | KUCHEKAR SACHIN SANTOSH      | Window Displays in Pharmacy Report                                                                    |
| 42 | KUCHEKAR SACHIN SANTOSH      | Window Displays in Pharmacy                                                                           |



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|    |                           |                                                                                 |
|----|---------------------------|---------------------------------------------------------------------------------|
| 55 | Rangat Umesh Gulab        | Degradation study of different brands of paracetamol tablets by UV Spectroscopy |
| 65 | Kale Omkar Umesh          | A Survey on Herbal Cosmetic Product                                             |
| 64 | Ashwini Rajendra Ghorpade | Survey on comparative study between herbal and synthetic cosmetic products      |
| 37 | Tushar Anna Jedage        | Trends in pharmaceutical marketing                                              |
| 8  | Babar Prasad Vasant       | Natural drug used in Ayurveda-A Review                                          |
| 66 | Pise Aishwarya Rajendra   | Comparative Study Between Synthetic and Herbal Excipients Used in Cosmetics.    |
| 25 | Tejas Anil Ghorpade       | competitors of pharma marketing                                                 |



  
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# **Practice School**

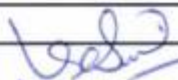


  
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**PRACTICE SCHOOL DETAILS  
ACADEMIC YEAR 2021-22**

| Roll No | Name of student               | Title of Practice school report                                                          |
|---------|-------------------------------|------------------------------------------------------------------------------------------|
| 28      | Akanksha Kantil Mane          | Adverse effects of cyclophosphamide.                                                     |
| 52      | Pawar Saraswati machhindra    | Review On General Purpose Of Catalysis In Green Chemistry                                |
| 54      | Rokade Snehal Anil            | Review on pathology                                                                      |
| 39      | Poonam Dattatraya Khalate     | Quality Control and Quality Assurance of Pharmaceutical                                  |
| 4       | Titkare Rutuja Rohidas        | Phytochemical screening of Ocimum sanctum Linn.                                          |
| 57      | Priyanka Sunil Shinde         | Review on pharmacovigilance                                                              |
| 17      | Bhosale Ritu Satish           | Comprehensive Review on Drug Regulatory Affairs                                          |
| 1       | Katre Shweta Tulshiram        | Study of formulation and evaluation aspects of solution                                  |
| 16      | Prerana Nitin Bhosale         | Adverse drug reactions to Aspirin                                                        |
| 33      | Jadhav Aishwarya Ashok        | Microwave assisted synthesis.                                                            |
| 63      | TALWAR SANJEEVAN SHRIKANT     | Adverse drug reactions of Ibuprofen (Class-NSAIDs)                                       |
| 49      | Utkarsh Mohan Patil           | Comprehensive Review on Drug Regulatory Affairs                                          |
| 13      | Borkar Tai Babu               | Molecular Docking                                                                        |
| 41      | Kumbhar Aakanksha Chandrakant | Molecular docking                                                                        |
| 32      | Godse Nutan Kiran             | Formulation and Evaluation of Sunscreen lotion and Sunscreen cream                       |
| 11      | Anagha Avinash Bagal          | Molecular Docking-Useful tool in Drug Discovery                                          |
| 49      | Utkarsh Mohan Patil           | Comprehensive Review on Drug Regulatory Affairs                                          |
| 43      | Sayali Shivaji Kumbhar        | Quality Aspects in Pharmaceutical Analysis                                               |
| 14      | Devane Ganesh Shivaji         | Molecular Docking " Useful Tool in Drug Discovery                                        |
| 23      | Trupti Bharat Ghige           | Molecular Docking under domain Drug design                                               |
| 27      | NALE AKSHATA BAPURAO          | PHYTOCHEMICAL SCREENING OF CORIANDER SATIVUM LINN                                        |
| 43      | Sayali Shivaji Kumbhar        | Quality Aspects in Pharmaceutical Analysis                                               |
| 12      | Mansi Vishwanath Bhandwalkar  | Formulation and Evaluation of Gastro Retentive Floating Tablete                          |
| 51      | Preeti Sandeep Pawar          | Green chemistry                                                                          |
| 56      | Sawant Pooja Tanaji           | Cosmetic science                                                                         |
| 3       | Sayali Annaso Mali            | Phytochemical Screening of Aloe Barbadensis                                              |
| 30      | Prajakta Kisan More           | CGMP's & Conditions for Obtaining License of Pharmaceutical As per Regulatory Authority. |
| 31      | More Ankita Bajirao           | A Brief Review on Documentation In Cosmeceuticals and ICH Guidelines for Stability Study |
| 40      | Anushka Anand Kulkarni        | Molecular Docking : Useful Tool in Drug Discovery                                        |
| 62      | Shinde Yogesh Ankush          | Catalysis used in green chemistry                                                        |



  
**Dr. V. K. Redasani**  
 Principal  
 Yashoda Technical Campus,  
 Faculty of Pharmacy

|    |                              |                                                                   |
|----|------------------------------|-------------------------------------------------------------------|
| 48 | Patil Akshata Jayavantrao    | Drug regulatory affairs                                           |
| 47 | Nangare Neha Dhananjay       | Regulatory intelligence                                           |
| 1  | Katre Shweta Tulshiram       | A formulation and evaluation aspects of solution                  |
| 46 | Modak Aishwarya Atul         | Study of Formulation and Evaluation aspects of Emulsion           |
| 19 | Tejasvinee Shankar Durgawale | Formulation and Evaluation of Ophthalmic Gel                      |
| 20 | Gadhawe Runali Rohidas       | Formulation & Evaluation of Cold Cream                            |
| 29 | Magar Aishwarya Rajendra     | Solvent and Ionic Liquids                                         |
| 21 | GAVHANE PRIYANKA RANJIT      | Review of multiple emulsion                                       |
| 58 | Shinde Pooja Jitendra        | Cosmetic Science                                                  |
| 60 | Waghmare Pranali Shantaram   | Formulation and Development                                       |
| 38 | Khan Najir Naim              | Formulation and development                                       |
| 45 | Londhe Pratiksha Sachin      | Quality Control and Quality Assurance in pharmaceuticals          |
| 61 | KOMAL ATMARAM VIRKAR         | Comprehensive Review On Drug Regulatory Affairs                   |
| 24 | Shaen mohammad shikalgar     | Review of tablet                                                  |
| 10 | Awaghade Pratiksha Vitthal   | Quality Aspects in Pharmaceutical Analysis                        |
| 4  | Titkare Rutuja Rohidas       | Phytochemical screening of Ocimum sanctum Linn.                   |
| 58 | Shinde Pooja Jitendra        | Cosmetic Science                                                  |
| 56 | Sawant Pooja Tanaji          | Cosmetic science                                                  |
| 3  | Mali Sayali Annaso           | Phytochemicals Screening of aloe barbadensis                      |
| 5  | Mulla Ruman Aslam            | Phytochemical screening of Azadirachta Indica                     |
| 5  | MULLA RUMAN ASLAM            | Phytochemical screening of Azadirachta indica                     |
| 15 | Gajdhane Shubham Sudhakar    | Pharmaceutical validation                                         |
| 2  | Katte Atisha Jayprakash      | Quality Aspects in Pharmaceutical Analysis                        |
| 18 | Dubal Aditi Umeshchandra     | Overview of Cosmetic act and current good manufacturing practices |
| 59 | Ruchika vijay shitole        | Study of formulation and evaluation aspects of suspension         |
| 53 | Uttara Sangram Phalke        | Cosmetics and it's knowledge about Body Related Problems.         |
| 34 | Netra Shashikant Jadhav      | Formulation and Development                                       |
| 44 | Ladage Anjan Shankar         | Documentation                                                     |
| 35 | Jagdale Srutika Ramchandr    | Adverse drug reactions of Intagesic MR tablet                     |
| 26 | Hitnalli Akash Ishwarappa    | Comprehensive review on Drug Regulatory Affairs                   |
| 42 | KUCHEKAR SACHIN SANTOSH      | Window Displays in Pharmacy                                       |
| 42 | KUCHEKAR SACHIN SANTOSH      | Pharmaceutical Sales and Marketing of antipyretic drugs           |
| 55 | Rangat Umesh Gulab           | Regulatory authorities                                            |



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|    |                           |                                               |
|----|---------------------------|-----------------------------------------------|
| 65 | Kale Omkar Umesh          | Preparation and Evaluation of Shaving Cream   |
| 64 | Ashwini Rajendra Ghorpade | Preparation and evaluation of sunscreen       |
| 37 | Tushar Anna Jedage        | Survey of Antiepileptic drugs                 |
| 8  | Babar Prasad Vasant       | Phytochemical Screening of Zingiber Offcinale |
| 66 | Pise Aishwarya Rajendra   | Cosmetic Science Behind Herbal Shampoo        |
| 25 | Tejas Anil Ghorpade       | survey on antiviral drug                      |



  
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**YSPM's, Yashoda Technical Campus**

# **Dissertations / Self Learning**



  
DIRECTOR  
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Satara

Name of College: YSPM'S Yashoda Technical Campus, Faculty of Pharmacy, Satara

Name of the programme: M. Pharm (Pharmaceutics)

Academic Year : 2021-22

**Thesis Titles**

| Sr. No. | Name of Student           | PRN NO.       | Title of thesis                                                                                     | Name of Guide      |
|---------|---------------------------|---------------|-----------------------------------------------------------------------------------------------------|--------------------|
| 1       | Akanksha Ankush Shinde    | 2067574817001 | Design and development of emulgel for topical management of rheumatism using essential oil.         | Mr. A.B.Velhal     |
| 2       | Anirudha Vishwas Panval   | 2067574817002 | Formulation and Evaluation of Chitosan based Transdermal Patches of Dexketoprofen Trometamol        | Dr. B.P. Chaudhari |
| 3       | Bhagyashri Vitthal Aiwale | 2067574817003 | Novel In Situ Gel Using Natural Gum As Sustained Release Carrier For Gastro retentive Drug Delivery | Dr. B.P. Chaudhari |
| 4       | Gaurav Sameer Tribhuvan   | 2067574817004 | Transdermal delivery of antifungal drug by using collagen.                                          | Mr. A.B.Velhal     |
| 5       | Nita Sanjay Sonawane      | 2067574817005 | Self Nanoemulsifying Drug Delivery System of Bioactive for Enhanced Solubility and Dissolution.     | Dr. P.D. Jadhav    |
| 6       | Pranav Vijay Chavan       | 2067574817006 | Formulation and evaluation of antifungal cream by using shat dhavt ghrita as a base.                | Mr. A.B.Velhal     |
| 7       | Pratiksha Rajendra Jadhav | 2067574817007 | Design development and evaluation of apixaban containing nanoparticles.                             | Dr. B.P. Chaudhari |



|     |                             |               |                                                                                                                           |                       |
|-----|-----------------------------|---------------|---------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 8   | Renuka Rajesh Shinde        | 2067574817008 | Design and development of pharmacosomes :To improve the bioavailability of hydrophobic drug                               | Dr.<br>B.P. Chaudhari |
| 9   | Sagrika Maheshsing Pardeshi | 2067574817009 | Development of nanosuspension based in-situ gel of antipsychotic drug for treatment of schizoprenia                       | Dr. P.D. Jadhav       |
| 10. | Sanket Hanmant Nikam        | 2067574817010 | Formulation of cyanocobalamine containing oral mucoadhesive gel for the treatment of Recurrent Apathous Ulceration.       | Dr. P.D. Jadhav       |
| 11  | Shivani Hanmant Deshmukh    | 2067574817011 | Nanoparticulate carrier system to enhance oral bioavalibility of low aqueous soluble drug.                                | Dr.<br>B.P. Chaudhari |
| 12  | Shreya Deepak Gonjari       | 2067574817012 | Bioadhesive Microsponges as gastroretentive drug delivery system using okra gum for treatment of Gastric Ulcer"           | Mr. A.B.Velhal        |
| 13  | Snehal Sunil Mahamuni       | 2067574817013 | Design, Development and Evaluation of Traditional Polyherbal Formulation to Cure Dengue and Chikungunya                   | Dr.<br>B.P. Chaudhari |
| 14  | Swapnil Jeevan Paithanpagar | 2067574817014 | Tissue adhesive: A novel trend in wound healing by using udumbara bark extract.                                           | Dr. P.D. Jadhav       |
| 15  | Swati Prakash Nikam         | 2067574817015 | Solid dispersion as technical solution to boost the solublity of poorly water soluble drug by using modified tambrid gum. | Mr. A.B.Velhal        |
| 16  | Akash S. Nalawade           | 1967572817009 | Study of solid dispersion of Ibuprofen by using xanthan gum and aminated xanthan gum.                                     | Mr. A.B.Velhal        |



## Synopsis Title (M. Pharm Pharmaceutics 2020-21)

Name of College: YSPM'S Yashoda Technical Campus, Faculty of Pharmacy, Satara

Name of the programme: M. Pharm Pharmaceutics

| Sr. No. | Name of Student                    | PRN NO.       | Title of Synopsis                                                                                                        | Name of Guide            |
|---------|------------------------------------|---------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------|
| 1       | Adsul Aneri<br>Vilas               | 1967572817004 | Development, Optimization and Evaluation of Losartan Potassium Loaded SEDDS by using Newly Synthesized Surfactant        | Ms.<br>B.P.<br>Chaudhari |
| 2       | Alane Sarika P.                    | 1967572817008 | Roel of functionalized Guar gum in solid dispersion of NSAID                                                             | Mr.<br>A.B.Velhal        |
| 3       | Gadave Bhagyashri<br>P.            | 1967572817002 | Formulation & Evaluation of antifungal microemulsion based gel for topical delivery using Milleitia Pinnata (Karanj oil) | Mr.<br>A.B.Velhal        |
| 4       | Nalawade Akash S.                  | 1967572817009 | Study of solid dispersion of Ibuprofen by using aminated xanthum gum.                                                    | Mr.<br>A.B.Velhal        |
| 5       | Bhadrike Rohit<br>Jitendra         | 1967572817003 | Development and Evaluation of Co-Process Excipient for Solubility Enhancement of BCS Class II Drug                       | Ms.<br>B.P.<br>Chaudhari |
| 6       | Deshmukh<br>Yogeshwari<br>Rajendra | 1967572817007 | Formulation and Characterization of Novel Drug delivery System of Famotidine For the Treatment of GastricUlcer           | Ms.<br>B.P.<br>Chaudhari |
| 7       |                                    | 1967572817006 | Design and Development of A Novel                                                                                        | Ms.                      |





|     |                             |                          |                                                                                                                                             |                          |
|-----|-----------------------------|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
|     | Mali Mahesh<br>Mahadev      |                          | Transdermal Patch Containing Losartan<br>Potassium for Anti-hypertensive Therapy                                                            | B.P.<br>Chaudhari        |
| 8   | Nikam Pranjal<br>Satish     | 1967572817005            | Formulation and Evaluation of<br>Mucoadhesive <i>In Situ</i> Gel of Famotidine<br>for the Treatment of Peptic Ulcer                         | Ms.<br>B.P.<br>Chaudhari |
| 9   | Raut Vrushali<br>Ganesh     | 1967572817001            | Formulation and evaluation of Liquisolid<br>Compact by using Novel Superdisintegrant                                                        | Ms.<br>B.P.<br>Chaudhari |
| 10. | Bhagat Shambhavi<br>Shankar | 5167572018148<br>1710002 | Design and Development of Fast<br>Dissolving Tablet of Metoprolol Tartaret<br>Using Tamarind Gum Derivative as Natural<br>Superdisintegrant | Ms.<br>B.P.<br>Chaudhari |



  
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# **Group Learning**



  
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**Department of Mechanical Engineering**

**Group Learning- AY-2019-20**



Department of Mechanical Engineering

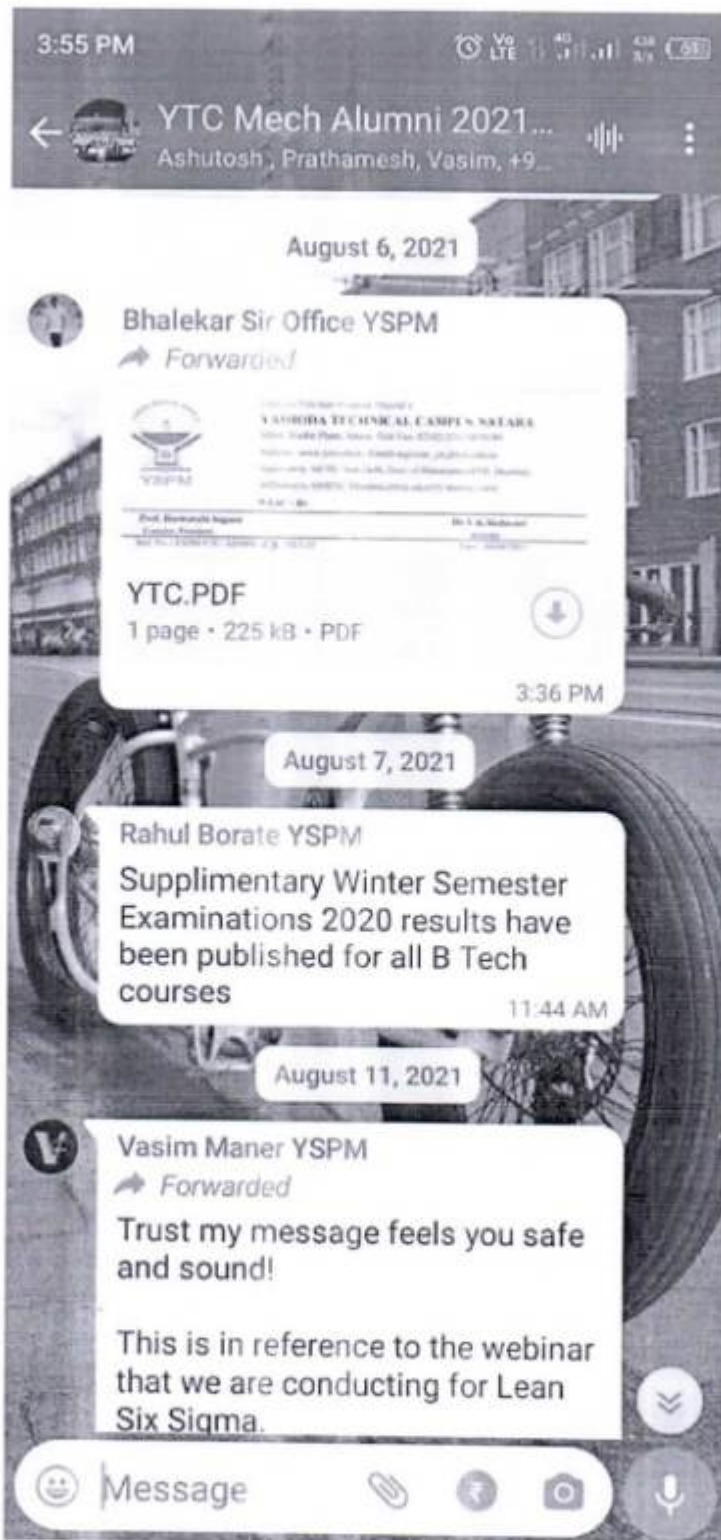
Group Learning- AY-2020-21



  
6757  
DIRECTOR  
Yashoda Technical Campus  
Satara

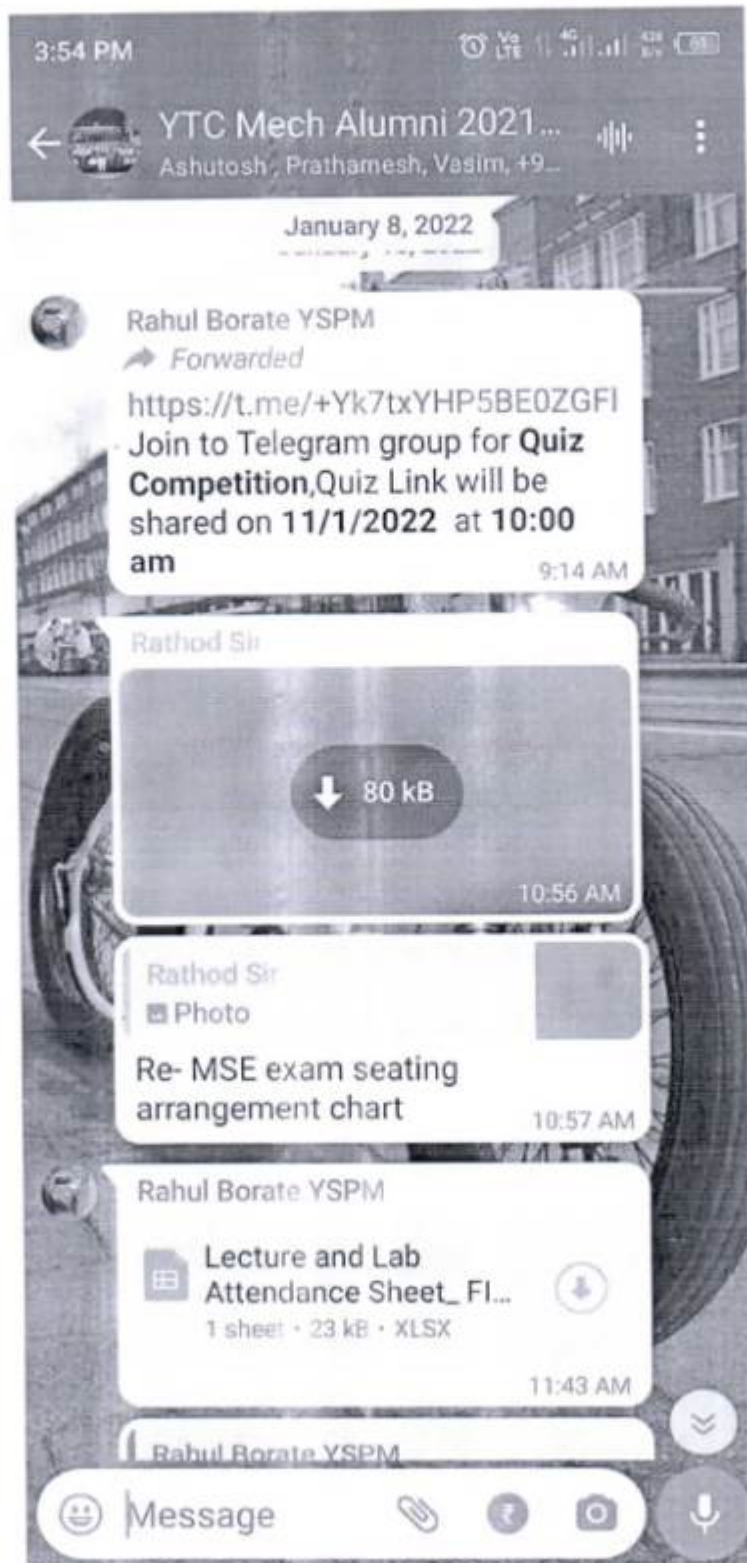
Department of Mechanical Engineering

Group Learning- AY-2021-22



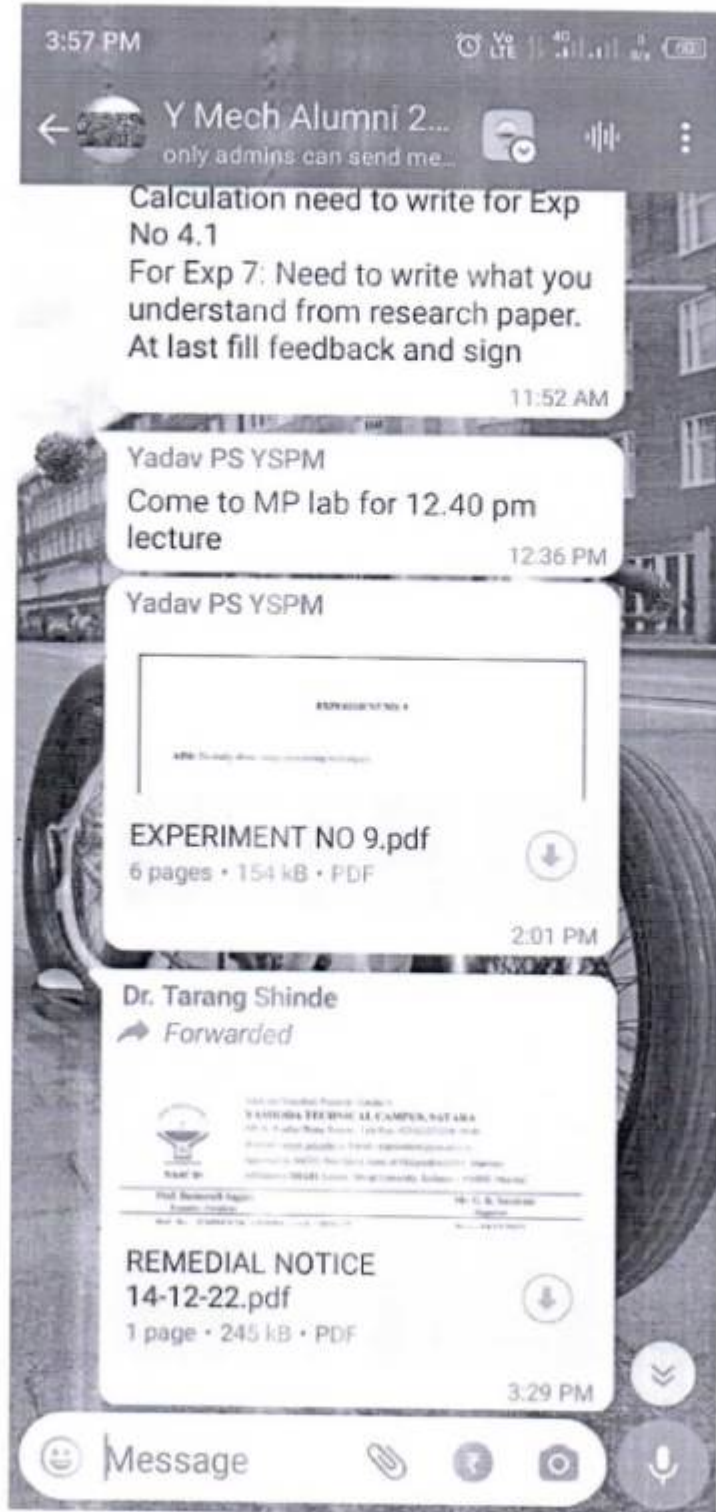
Department of Mechanical Engineering

Group Learning- AY-2021-22



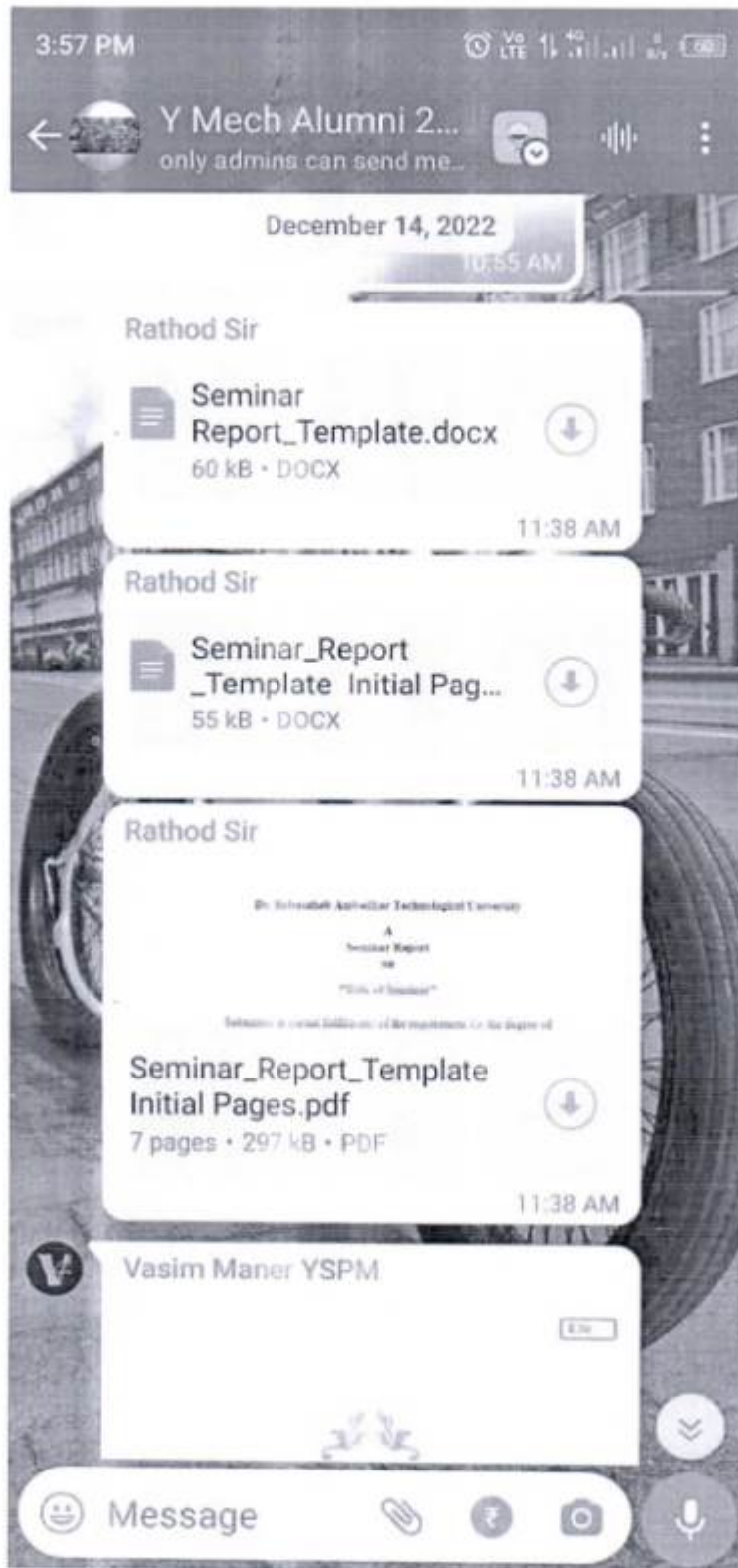
Department of Mechanical Engineering

Group Learning- AY-2022-23



Department of Mechanical Engineering

Group Learning- AY-2022-23

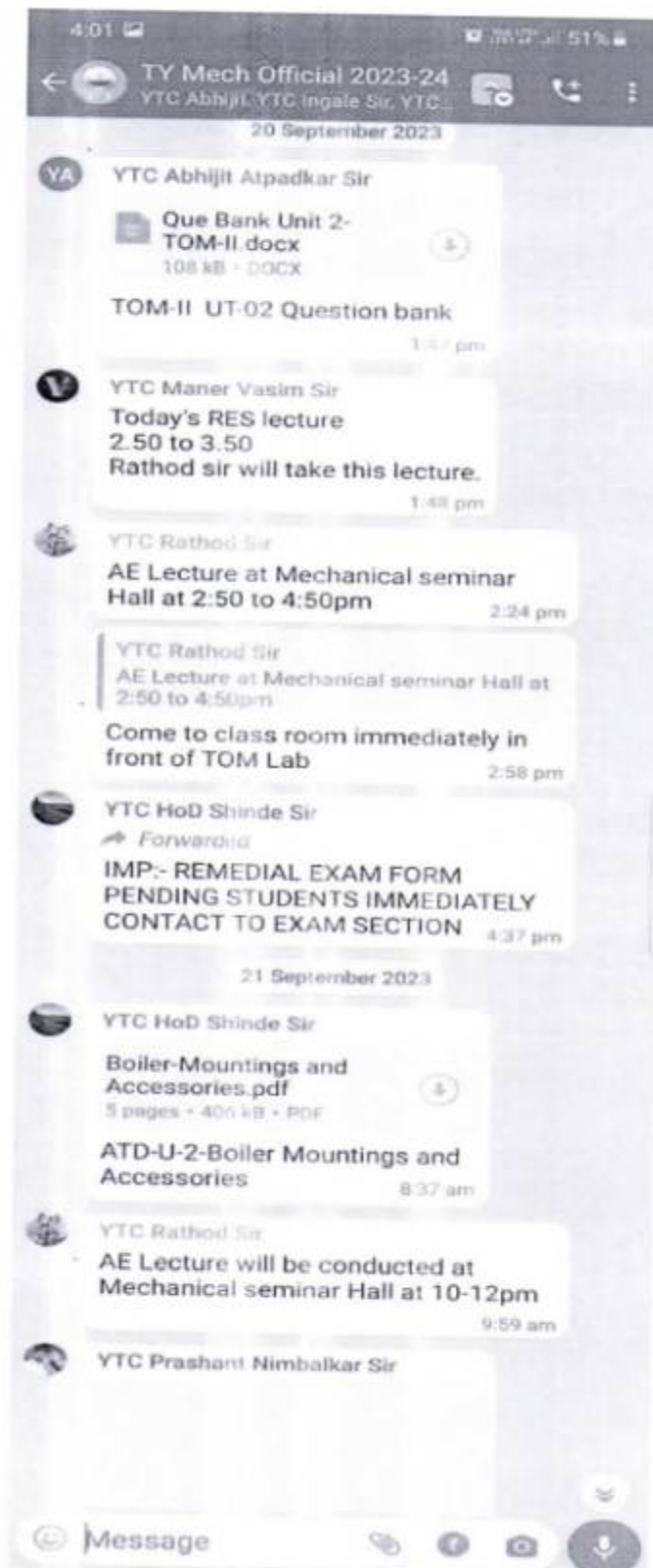


  
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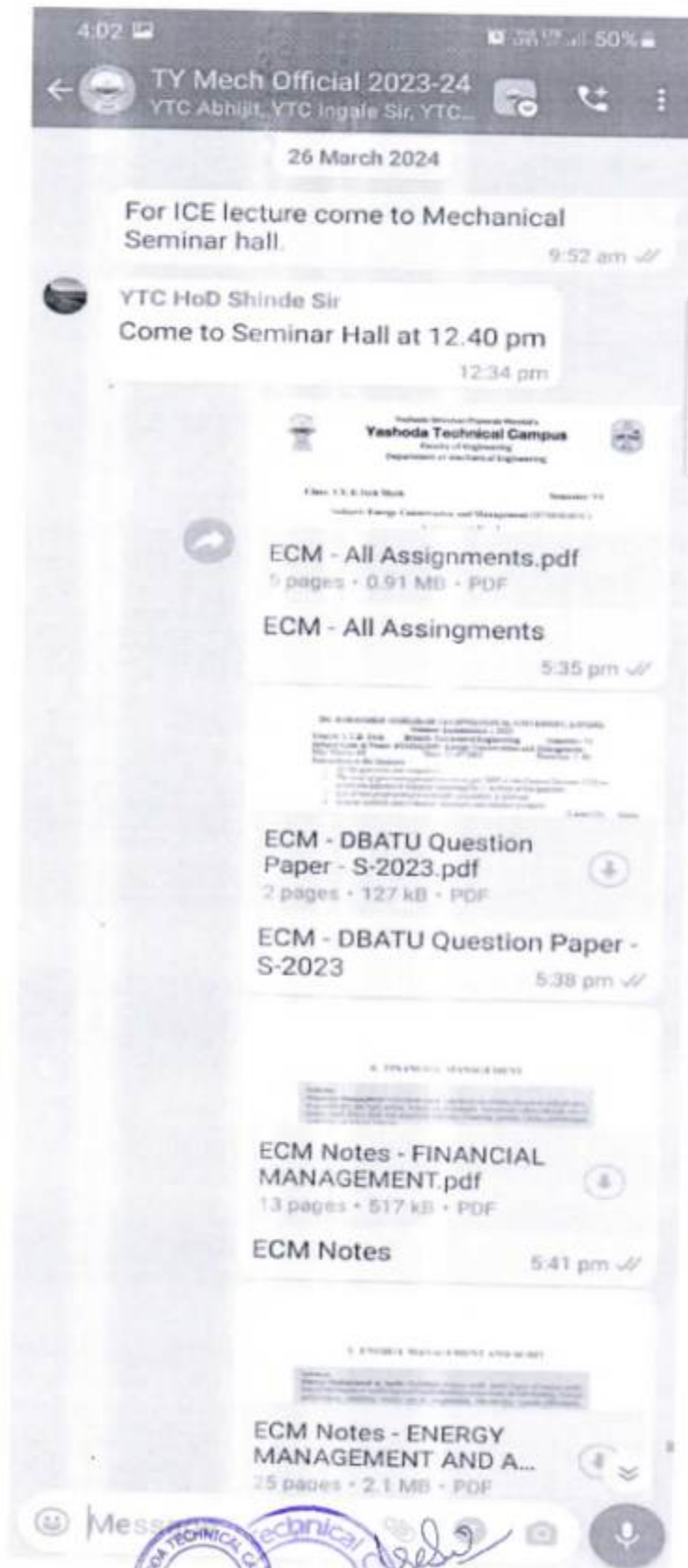
# Department of Mechanical Engineering

## Group Learning- AY-2023-24



Department of Mechanical Engineering

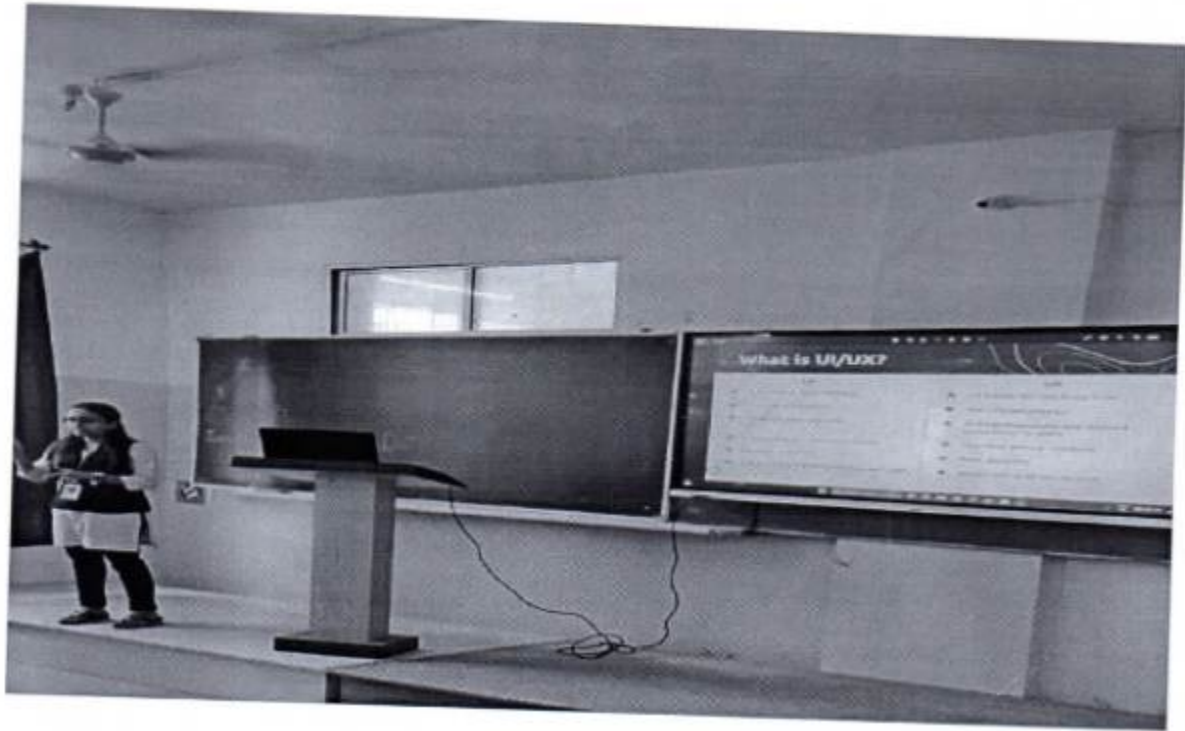
Group Learning- AY-2023-24



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2.2.1  
Peer Review  
Session

Department of CSE, faculty of engineering has arranged peer teaching session on UI/UX, Session was conducted by siddhi shedga of TYCSE for HCI subject



  
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Satara  
Yashoda Technical Campus, Satara

2.2.1  
Peer learning  
Session

Peer teaching session on Mathematics was taken by Muskan Shaikh, TYCSE student for SY CSE students



*Muskan Shaikh*  
DIRECTOR H.O.U.  
Yashode Technical Campus  
Satara  
Computer Science & Engg.  
YSPM's Yashode Technical Campus, Satara



*Vedant Patil*  
DIRECTOR  
Yashoda Technical Campus  
Satara H.O.U.  
**Computer Science & Engg.**  
YSPM'S Yashoda Technical Campus

2.2.1

Group learning activity session on Computer programming for CPC subject FY Btech



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Computer Science & Engg.  
YSPM'S Yashoda Technical Campus, Satara



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**H.O.J.**  
**Computer Science & Engg.**  
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## Group Learning Methodologies:



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## Report on Group Learning Methodologies

MCA department has organized the Naandi Foundation Mahindra Pride Classroom Training for the Girls Students. The training was so helpful for our girls students as they all got to know about the basics of real world practices.

The Student Training Program was around 1 week it has been started from 14<sup>th</sup> November 2022 to 18<sup>th</sup> November 2022. In this session as on training all the students were got together in Blue Seminar Hall (Mechanical Seminar Hall).

### Group Learning Methodologies:

This aspect is more interesting as students getting more knowledge about how to crack the GD round in an interview.

Because of this GD session students got aware about what are the steps in critical Thinking.

Group discussion is carried out in to Four groups namely A, B, C, D

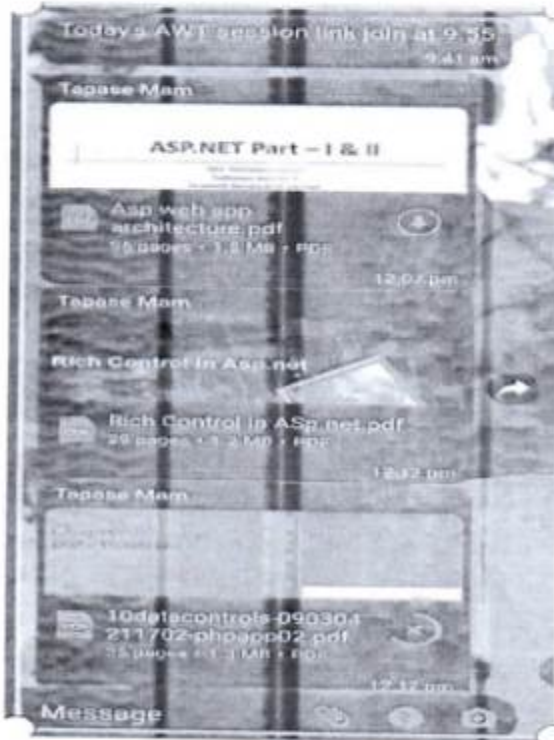
Job readiness-prepare, apply, network, perform these aspects were used in GD session.



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### Group Learning Methods:

The whatsapp group is made for students and teachers for interaction purpose it will be increase the communication and ideology of students. With this whatsapp group mechanism students can interconnect with syllabi and content beyond syllabus too.



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Report of  
Group Discussion  
On  
**Impact of Changing Government Policies on Indian Retail Industry**



*Phavan*  
51512022



*Phavan*  
DIRECTOR  
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# Group Learning through Whatsaap group



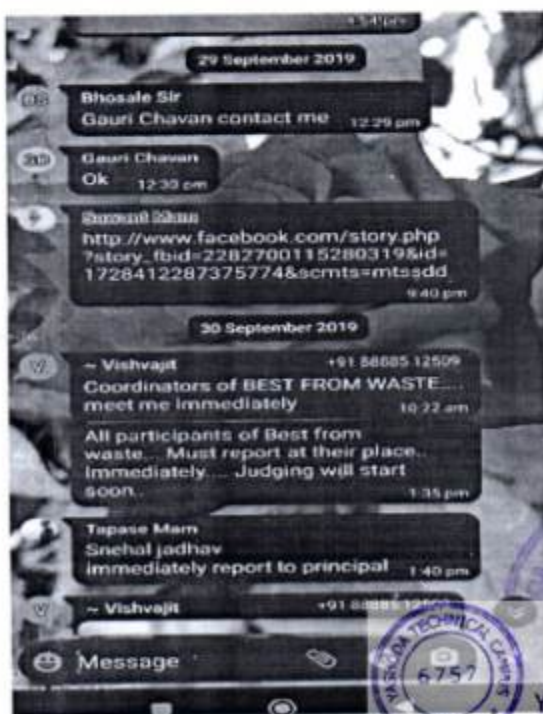
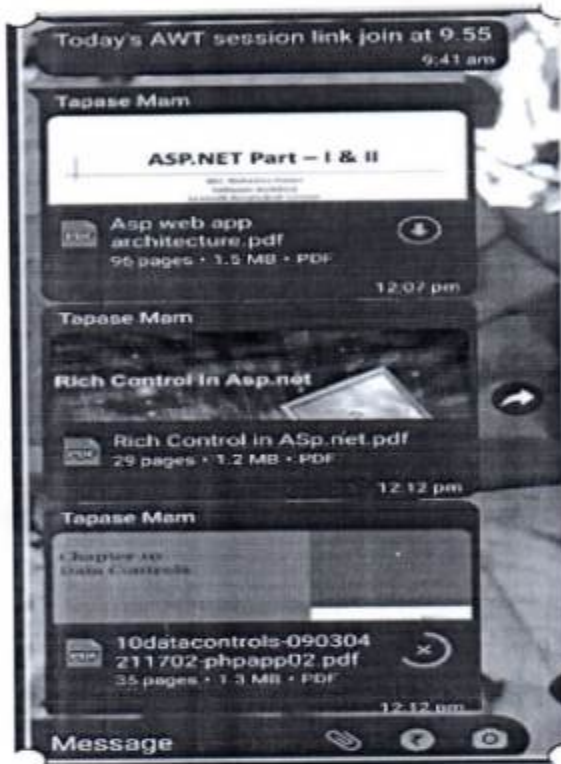
  
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6757  
SATARA

  
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### Group Learning Methods:

The whatsapp group is made for students and teachers for interaction purpose it will increase the communication and ideology of students. With this whatsapp group mechanism students can interconnect with syllabi and content beyond syllabus too.



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# **Industry Visit**



  
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2.3.1 Industrial Visit Conducted in MBA department during Following Period

| Year    | Name of Industry                                                                                    | Number of Participant | Date of Visit |
|---------|-----------------------------------------------------------------------------------------------------|-----------------------|---------------|
| 2018-19 | Sajjangerh Trust , Satara                                                                           | 29                    | 8/3/2019      |
|         | Venugopal Food Products, Add MIDC, Satara                                                           | 24                    | 7/3/2019      |
|         | District Consumer Stores, Satara                                                                    | 23                    | 29/11/2018    |
|         | Maharashtra Scootar Ltd, Old MIDC, Satara                                                           | 24                    | 1/11/2018     |
|         | ONCO Life Cancer Center Shendre, Satara                                                             | 53                    | 26/09/2018    |
| 2019-20 | Mutha Industries Pvt Ltd, Satara                                                                    | 40                    | 6/12/2019     |
|         | Oracle Press Com                                                                                    | 41                    | 6/12/2019     |
|         | Kotibhaskar Material handling equipment                                                             | 34                    | 9/11/2019     |
|         | Kisan Veer, Co-operative sugar factory, Bhuij, Satara Mr. N.N. Kalokhe, project manager(8600110009) | 54                    | 27/01/2020    |
|         | D' Mart, Nh4-Highway, Satara                                                                        | 30                    | 5/2/2020      |
| 2020-21 | HEM TVS workshop                                                                                    | 19                    | 30-Jan-21     |
|         | Wel-flow engineering company                                                                        | 19                    | 31-Jan-21     |
|         | Oracle Press Components Pvt. Ltd., Old Mide Satara                                                  | 24                    | 19-Jul-21     |
|         | Kotibhaskar Material Handling Equipments ,Ad MIDC, Satara                                           | 24                    | 13-Jul-21     |
| 2021-22 | Kotibhaskar Material Handling Equipments(PVT) Ltd. Additional MIDC, Satara                          | 37                    | 11-Feb-22     |
|         | GPRO Drives, Additional MIDC, Satara                                                                | 33                    | 11-Feb-22     |
|         | Mutha Engineering Pvt. Ltd. Satara                                                                  | 42                    | 19-May-22     |
|         | Maharashtra Scootar Ltd, Old MIDC, Satara                                                           | 56                    | 16/12/2022    |
| 2022-23 | Rural Market visit to Medha                                                                         | 14                    | 20/6/2022     |
|         | Spark Engineering Pvt. Ltd, MIDC, Satara                                                            | 50                    | 16/12/2022    |
|         | Cummins(India)Ltd. (Plant No. 2), MIDC, Phaltan                                                     | 45                    | 23/12/2022    |

*R. Chavay*  
NAAC Criteria II-Coordinator



*[Signature]*  
MBA HOD



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**YASHODA TECHNICAL CAMPUS, SATARA**  
Faculty of MBA

### Report of Industrial Visit

|                                                                                                                                                                                                                                                                                                         |                 |                                         |                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------------------------------|--------------------------------------------------|
| <b>Name of the Industry and address of plant visited</b>                                                                                                                                                                                                                                                |                 | <b>Name of faculty organizing visit</b> |                                                  |
| Sajjangarh                                                                                                                                                                                                                                                                                              |                 | Dr. R. R. Chavan                        |                                                  |
|                                                                                                                                                                                                                                                                                                         |                 | <b>Class:-</b> MBA-II                   | <b>Date:-</b> 08/03/2019                         |
| <b>Officer contacted for permission of the visit</b>                                                                                                                                                                                                                                                    |                 | <b>Subject:-</b> Operations Management  |                                                  |
| <b>Name</b>                                                                                                                                                                                                                                                                                             | Abhijeet Kakade | <b>Duration of</b>                      | 01.30 – 04.30                                    |
| <b>Designation</b>                                                                                                                                                                                                                                                                                      | Trustee         | <b>Students</b>                         | 29                                               |
| <b>Mobile No</b>                                                                                                                                                                                                                                                                                        | 9423034116      | <b>Name of faculty accompanying</b>     | 1. Dr. R. R. Chavan                              |
| <b>Email-ID</b>                                                                                                                                                                                                                                                                                         | --              |                                         | 2. Mr. M. V. Landge                              |
| <b>Purpose of visit:</b> - Visit to organization devoted for social cause. To understand functioning of organization, a Practical of subject Strategic Marketing.                                                                                                                                       |                 |                                         |                                                  |
| <b>Observation made during the visit:-</b>                                                                                                                                                                                                                                                              |                 |                                         |                                                  |
| Students get aware about General management functioning of entire organization. Students also understand the various revenue generation programmes and social cause related activities. Also alert about the history of religious place and their organization structure to spread the religious cause. |                 |                                         |                                                  |
| Interactive session with member of management Committee.                                                                                                                                                                                                                                                |                 |                                         |                                                  |
| <b>Outcome of the visit:-</b>                                                                                                                                                                                                                                                                           |                 |                                         |                                                  |
| Students understand the functioning of organization in General Management and Marketing view as social Religious Trust.                                                                                                                                                                                 |                 |                                         |                                                  |
| <b>Feedback from Industry(Please tick √)</b>                                                                                                                                                                                                                                                            |                 |                                         |                                                  |
| 1. Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                                                |                 |                                         |                                                  |
| 2. Students Behavior:- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                                                            |                 |                                         |                                                  |
| <b>Name of official with Designation</b>                                                                                                                                                                                                                                                                |                 | <b>Signature:-</b>                      |                                                  |
| <b>Signature of organizing teacher</b> <i>R. Chavan</i>                                                                                                                                                                                                                                                 |                 | <b>Date:-</b> 8/3/2019                  | <b>Signature of :-</b> <i>[Signature]</i><br>HOD |
| <b>Documents to be attached: (Hardcopy)</b>                                                                                                                                                                                                                                                             |                 | <b>Record:-</b>                         |                                                  |
| Correspondance with Industry                                                                                                                                                                                                                                                                            |                 | Original copy :- In department file     |                                                  |
| Attendance sheet of students                                                                                                                                                                                                                                                                            |                 | Photocopy :- IQAC cell                  |                                                  |
| Photograph showing students at Industry Entrance                                                                                                                                                                                                                                                        |                 |                                         |                                                  |



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Visit to Sajjangad Charitable Trusts, Sajjangad. organization devoted for social cause. To understand functioning of organization, a Practical of subject Strategic Marketing



  
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YASHODA TECHNICAL CAMPUS, SATARA

Faculty of MBA

### Report of Industrial Visit

|                                                                                                                                                                                                                                                                                        |  |                                         |                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------|--------------------------|
| <b>Name of the Industry and address of plant visited</b>                                                                                                                                                                                                                               |  | <b>Name of faculty organizing visit</b> |                          |
| Venugopal Foods Products. Pvt ltd Satara                                                                                                                                                                                                                                               |  | Mr. M. V. Landge                        |                          |
| Officer contacted for permission of the visit                                                                                                                                                                                                                                          |  | <b>Class:-</b> MBA-I                    | <b>Date:-</b> 07/03/2019 |
| Name                                                                                                                                                                                                                                                                                   |  | <b>Subject:-</b> Operations Management  |                          |
| Prof. M. V. Landge                                                                                                                                                                                                                                                                     |  | <b>Duration of</b>                      | 10.30 am to 01.30 pm     |
| Designation                                                                                                                                                                                                                                                                            |  | <b>Students</b>                         | 24                       |
| Asst. Professor                                                                                                                                                                                                                                                                        |  | <b>Name of faculty accompanying</b>     |                          |
| Mobile No                                                                                                                                                                                                                                                                              |  | 1. Dr. R. R. Chavan                     |                          |
| 741009163                                                                                                                                                                                                                                                                              |  | 2. Mr. M. V. Landge                     |                          |
| Email-ID                                                                                                                                                                                                                                                                               |  | --                                      |                          |
| <b>Purpose of visit:-</b> Creating awareness among students about operational processes of the manufacturing auni                                                                                                                                                                      |  |                                         |                          |
| <b>Observation made during the visit:-</b>                                                                                                                                                                                                                                             |  |                                         |                          |
| We are allowed for attending the hearing of Consumer forum. Students show keen interest while listening the hearing of Consumer Forum. Hon. Judge guides the students regarding working aspects of Consumer Forum. Students observe how to admit the case, how the hearing board, etc. |  |                                         |                          |
| Interactive session with Adv. Milind Pawar (Hon. President, District Consumer Forum, Satara), Adv. R. P. Patil, Adv. A. M. Naikawadi                                                                                                                                                   |  |                                         |                          |
| <b>Outcome of the visit:-</b>                                                                                                                                                                                                                                                          |  |                                         |                          |
| Students understand proceeding, functioning of Consumer Forum. And also get relate information of Consumer Protection Act.                                                                                                                                                             |  |                                         |                          |
| <b>Feedback from Industry(Please tick ✓)</b>                                                                                                                                                                                                                                           |  |                                         |                          |
| 1. Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                               |  |                                         |                          |
| 2. Students Behavior:- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                                           |  |                                         |                          |
| <b>Name of official with Designation</b>                                                                                                                                                                                                                                               |  | Mr. Amar Sabale                         | <b>Signature:-</b>       |
| <b>Signature of organizing teacher</b>                                                                                                                                                                                                                                                 |  | Date:- 07-03-2019.                      | <b>Signature of :-</b>   |
| <b>Documents to be attached: (Hardcopy)</b>                                                                                                                                                                                                                                            |  | <b>Record:-</b>                         |                          |
| Correspondance with Industry                                                                                                                                                                                                                                                           |  | Original copy :- In department file     |                          |
| Attendance sheet of students                                                                                                                                                                                                                                                           |  | Photocopy :- IQAC cell                  |                          |
| Photograph showing students at Industry Entrance                                                                                                                                                                                                                                       |  |                                         |                          |





Industrial Visit- under the subject Operations Management to Venugopal Foods, Satara.  
Students with Faculty Dr. R. R. Chavan and Mr. M. V. Landge





YashodaShikshanPrasarakMandal's  
**YASHODA TECHNICAL CAMPUS, SATARA**  
Faculty of MBA

### Report of Industrial Visit

|                                                                                                                                                                                                                                                                                        |                    |                                                               |                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------------------------------|-----------------------------------------------|
| <b>Name of the Industry and address of plant visited</b>                                                                                                                                                                                                                               |                    | <b>Name of faculty organizing visit</b>                       |                                               |
| District Consumer Forum, Satara                                                                                                                                                                                                                                                        |                    | Dr. R. R. Chavan & Prof. P. R. Patil                          |                                               |
|                                                                                                                                                                                                                                                                                        |                    | <b>Class:-</b> MBA-I                                          | <b>Date:-</b> 29/11/2018                      |
| <b>Officer contacted for permission of the visit</b>                                                                                                                                                                                                                                   |                    | <b>Subject:-</b> Legal Framework of Business                  |                                               |
| <b>Name</b>                                                                                                                                                                                                                                                                            | Adv. R.A. Sawant   | <b>Duration of Students</b>                                   | 11.00 am to 01.30 pm<br>23                    |
| <b>Designation</b>                                                                                                                                                                                                                                                                     | Advocate           | <b>Name of faculty accompanying</b>                           | 1. Dr. R. R. Chavan<br>2. Prof. P. R. Patil   |
| <b>Mobile No</b>                                                                                                                                                                                                                                                                       | 741009163          |                                                               |                                               |
| <b>Email-ID</b>                                                                                                                                                                                                                                                                        | --                 |                                                               |                                               |
| <b>Purpose of visit:-</b> Creating awareness among students about work of district forum. To get information about the Consumer Protection act.                                                                                                                                        |                    |                                                               |                                               |
| <b>Observation made during the visit:-</b>                                                                                                                                                                                                                                             |                    |                                                               |                                               |
| We are allowed for attending the hearing of Consumer forum. Students show keen interest while listening the hearing of Consumer Forum. Hon. Judge guides the students regarding working aspects of Consumer Forum. Students observe how to admit the case, how the hearing board, etc. |                    |                                                               |                                               |
| Interactive session with Adv. Milind Pawar (Hon. President, District Consumer Forum, Satara), Adv. R. P. Patil, Adv. A. M. Naikawadi                                                                                                                                                   |                    |                                                               |                                               |
| <b>Outcome of the visit:-</b>                                                                                                                                                                                                                                                          |                    |                                                               |                                               |
| Students understand proceeding, functioning of Consumer Forum. And also get relate information of Consumer Protection Act.                                                                                                                                                             |                    |                                                               |                                               |
| <b>Feedback from Industry(Please tick ✓)</b>                                                                                                                                                                                                                                           |                    |                                                               |                                               |
| 1. Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                               |                    |                                                               |                                               |
| 2. Students Behavior:- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                                           |                    |                                                               |                                               |
| <b>Name of official with Designation</b>                                                                                                                                                                                                                                               |                    | <b>Signature:-</b>                                            |                                               |
| <b>Signature of organizing teacher</b>                                                                                                                                                                                                                                                 | <i>[Signature]</i> | <b>Date:-</b> 29/11/2018                                      | <b>Signature of :- HOD</b> <i>[Signature]</i> |
| <b>Documents to be attached: (Hardcopy)</b>                                                                                                                                                                                                                                            |                    | <b>Record:-</b>                                               |                                               |
| Correspondance with Industry<br>Attendance sheet of students<br>Photograph showing students at Industry Entrance                                                                                                                                                                       |                    | Original copy :- In department file<br>Photocopy :- IQAC cell |                                               |





YashodaShikshanPrasarakMandal's  
**YASHODA TECHNICAL CAMPUS, SATARA**  
Faculty of MBA

### Report of Industrial Visit

|                                                                                                                                                                                                                                                                                                                            |                   |                                         |                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------------------------|-----------------------------------------------|
| <b>Name of the Industry and address of plant visited</b>                                                                                                                                                                                                                                                                   |                   | <b>Name of faculty organizing visit</b> |                                               |
| Maharashtra Scooters Ltd. Satara                                                                                                                                                                                                                                                                                           |                   | Prof. R. D. Mohite & Prof. M.V.Landge   |                                               |
| Officer contacted for permission of the visit                                                                                                                                                                                                                                                                              |                   | <b>Class:-</b> MBA-I & II               | <b>Date:-</b> 01/11/2018                      |
| <b>Name</b>                                                                                                                                                                                                                                                                                                                | Mr. S. S. Patil   | <b>Duration of Students</b>             | 11.00 am to 02.00 pm<br>26                    |
| <b>Designation</b>                                                                                                                                                                                                                                                                                                         | Supervisor        | <b>Name of faculty accompanying</b>     | 1. Prof. R. D. Mohite<br>2. Prof. M.V. Landge |
| <b>Mobile No</b>                                                                                                                                                                                                                                                                                                           | 8087217120        |                                         |                                               |
| <b>Email-ID</b>                                                                                                                                                                                                                                                                                                            | --                |                                         |                                               |
| <b>Purpose of visit:-</b><br>To understand the costing methods, cost allocation and cost sheet preparation                                                                                                                                                                                                                 |                   |                                         |                                               |
| <b>Observation made during the visit:-</b><br>Students observed die shop where technicians of Maharashtra scooters Ltd. Explained about working of machineries in details. Students also observed accounting department in which accountant of Maharashtra Scooters Ltd. Explained how costing of Industrial resources are |                   |                                         |                                               |
| <b>Interactive session with :</b> Accountant, Chief executive officer.                                                                                                                                                                                                                                                     |                   |                                         |                                               |
| <b>Outcome of the visit:-</b><br>Cost allocation through different production processes. How the Prim cost, works cost, total cost is calculated, and profit is determined. Students get in depth knowledge gained about various departments. Also they obtained knowledge about production and accounting department.     |                   |                                         |                                               |
| <b>Feedback from Industry(Please tick ✓)</b>                                                                                                                                                                                                                                                                               |                   |                                         |                                               |
| 1. Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                                                                   |                   |                                         |                                               |
| 2. Students Behavior:- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                                                                               |                   |                                         |                                               |
| <b>Name of official with Designation</b>                                                                                                                                                                                                                                                                                   | Mr. S. S. Patil   | <b>Signature:-</b>                      |                                               |
| <b>Signature of organizing teacher</b>                                                                                                                                                                                                                                                                                     | Date:- 01/11/2018 | <b>Signature of :-</b>                  |                                               |
| <b>Documents to be attached: (Hardcopy)</b>                                                                                                                                                                                                                                                                                |                   | <b>Record:-</b>                         |                                               |
| Correspondance with Industry                                                                                                                                                                                                                                                                                               |                   | Hard copy :- In department file         |                                               |
| Attendance sheet of students                                                                                                                                                                                                                                                                                               |                   | Photocopy :- IQAC cell                  |                                               |



Industrial Visit to 'Maharashtra Scooters, Satara



Chief Accountant Addressed Students about the cost ascertainment and Costing methods.



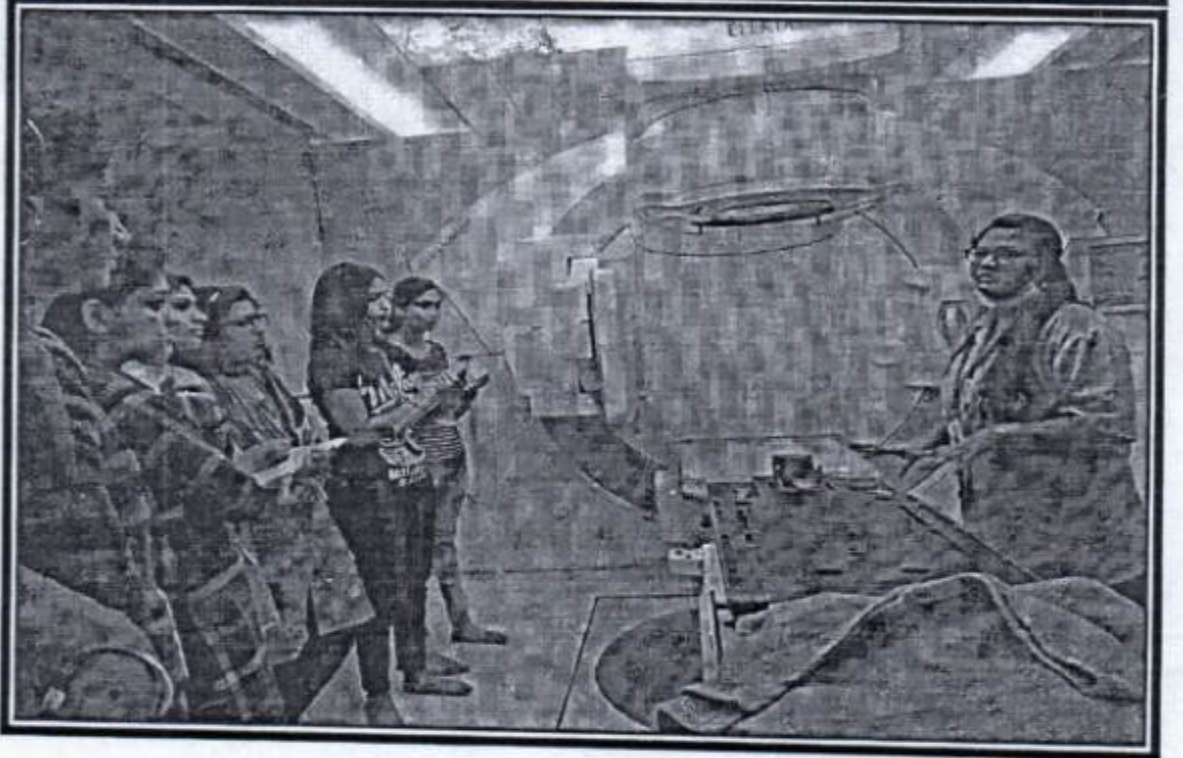


### Report of Industrial Visit

|                                                                                                                                                                                                                                                                                                                                                                                         |                        |                                         |                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----------------------------------------|---------------------------------------------|
| <b>Name of the Industry and address of plant visited</b>                                                                                                                                                                                                                                                                                                                                |                        | <b>Name of faculty organizing visit</b> |                                             |
| Onco Life Care, Cancer Hospital, Shendre, Satara                                                                                                                                                                                                                                                                                                                                        |                        | Dr. R. R. Chavan & Prof. M.V.Landge     |                                             |
|                                                                                                                                                                                                                                                                                                                                                                                         |                        | <b>Class:-</b> MBA-I & II               | <b>Date:-</b> 26/09/2018                    |
| <b>Officer contacted for permission of the visit</b>                                                                                                                                                                                                                                                                                                                                    |                        | <b>Subject:-</b> Service Management     |                                             |
| <b>Name</b>                                                                                                                                                                                                                                                                                                                                                                             | Dr. Manoj Tejani       | <b>Duration of Students</b>             | 01.00 pm to 03.00 pm<br>53                  |
| <b>Designation</b>                                                                                                                                                                                                                                                                                                                                                                      | HR Manager             | <b>Name of faculty accompanying</b>     | 1. Dr. R. R. Chavan<br>2. Prof. M.V. Landge |
| <b>Mobile No</b>                                                                                                                                                                                                                                                                                                                                                                        | 741009163              |                                         |                                             |
| <b>Email-ID</b>                                                                                                                                                                                                                                                                                                                                                                         | Oncolife.ops@gmail.com |                                         |                                             |
| <b>Purpose of visit:-</b> Creating awareness among students about service marketing. Analysis of Services, Resources and social service. How to run the service sector. To get information about The advance technologies related to cancer and their treatment. To find out the HR policies and Also marketing strategies of service sector.                                           |                        |                                         |                                             |
| <b>Observation made during the visit:-</b>                                                                                                                                                                                                                                                                                                                                              |                        |                                         |                                             |
| The employee at Oncolife cancer center shows each section such as various machineries, new technological advancement such as Trauma machines, X-Ray machines, etc. Students also asked about HR, policies of the center. They told that they arranges campaign at various villages to create awareness about the center. And create strong belief the cancer is curable amongst people. |                        |                                         |                                             |
| Interactive session with Dr. Manoj Tejani (HR Manager, Oncolife Cancer Center, Satara)                                                                                                                                                                                                                                                                                                  |                        |                                         |                                             |
| <b>Outcome of the visit:-</b>                                                                                                                                                                                                                                                                                                                                                           |                        |                                         |                                             |
| Students understand how dedicatedly an organization works for the development of people. How HR, Accounts, Marketing department works with full enthusiasm. Politeness in sharing the Information is one of the greatest achievements students learned from the visit.                                                                                                                  |                        |                                         |                                             |
| <b>Feedback from Industry(Please tick ✓)</b>                                                                                                                                                                                                                                                                                                                                            |                        |                                         |                                             |
| 1. Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                                                                                                                                |                        |                                         |                                             |
| 2. Students Behavior:- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                                                                                                                                            |                        |                                         |                                             |
| <b>Name of official with Designation</b>                                                                                                                                                                                                                                                                                                                                                | Dr. Manoj Tejani       | <b>Signature:-</b>                      |                                             |
| <b>Signature of organizing teacher</b>                                                                                                                                                                                                                                                                                                                                                  | M. V. Landge           | <b>Date:-</b> 26/09/2018                | <b>Signature of :- HOD</b>                  |
| <b>Documents to be attached: (Hardcopy)</b>                                                                                                                                                                                                                                                                                                                                             |                        | <b>Record:-</b>                         |                                             |
| Correspondance with Industry                                                                                                                                                                                                                                                                                                                                                            |                        | Original copy :- In department file     |                                             |
| Attendance sheet of students                                                                                                                                                                                                                                                                                                                                                            |                        | Photocopy :- IQAC cell                  |                                             |
| Photograph showing students at Industry Entrance                                                                                                                                                                                                                                                                                                                                        |                        |                                         |                                             |



Industrial Visit : ONCO Life Cancer Centre, Shendre Satara



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Satara





**Yashoda Shikshan Prasarak Mandal's  
Yashoda Technical Campus, Satara  
FACULTY OF MBA**

**Report of Industrial Training**

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                 |                                                                                   |                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------|
| <b>Name of the Industry and address of plant visited</b>                                                                                                                                                                                                                                                                                                                                                                                                             |                                                 | <b>Name of faculty organizing visit</b>                                           |                                             |
| Mutha Industries Pvt.Ltd.<br>Satara MIDC, Satara                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                 | Prof. M.V. Landage                                                                |                                             |
| Officer contacted for permission of the visit                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                 | <b>Class:-</b> MBA-I                                                              | <b>Date:-</b> 06/12/2019                    |
| <b>Name</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Mr. Mahesh M.Ghadge Sir                         | <b>Duration of</b>                                                                | 1.30pm to 3.00 pm                           |
| <b>Designation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                   | SAP PROFESIONAL                                 | <b>Students</b>                                                                   | 41                                          |
| <b>Purpose of Industrial Training:-</b> To understand SAP/ERP practical implementation.<br>To know about details how E-resource such as SAP/ERP practically utilized for various functions such as purchase,production,interviewing,induction,production etc.                                                                                                                                                                                                        |                                                 | <b>Subject: -</b> SAP/ERP IMPLEMENTATION.                                         | <b>Name of faculty</b> I.Prof. M.V. Landage |
| <b>Observation made during the Training:-</b><br>Students observed the SAP/ERP resource process implementation in various departments of the Like- Store, Finance, Human Resource, Production etc. through interactive session. and ppt. presentation.<br>It is also observed the working culture of organization for example how SAP software maintains and update the information of human resource induction up to retirement.                                    |                                                 |                                                                                   |                                             |
| <b>Outcome of the Training:-</b><br>Get guidance on new implementations, as well as training new users and expanding skill sets for existing applications, with our five-step framework. Students obtained the knowledge about Budding Managers understood the concept of utilization of SAP software in practical.<br>Lecture session (on the job session) cleared most of the doubts of the students through power point presentation by Hon.Mahesh M. Ghadge sir. |                                                 |                                                                                   |                                             |
| Feedback from Industry(Please tick ✓)                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                 |                                                                                   |                                             |
| 1)Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                                                                                                                                                                                                              |                                                 |                                                                                   |                                             |
| 1)Students Behavior:- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                                                                                                                                                                                                                          |                                                 |                                                                                   |                                             |
| <b>Name of official with Designation</b>                                                                                                                                                                                                                                                                                                                                                                                                                             | Mr. Mahesh M.Ghadge Sir.<br>Cell No.-9923386955 | <b>Signature:-</b>                                                                |                                             |
| <b>Signature of organizing teacher</b>                                                                                                                                                                                                                                                                                                                                                                                                                               | <b>Date:-</b> 06/12/2019                        | <b>Signature of :-</b>                                                            |                                             |
| <b>Documents to be attached: (Hardecopy)</b><br>Correspondance with Industry<br>Attendance sheet of students<br>Photograph showing students at Industry Entrance                                                                                                                                                                                                                                                                                                     |                                                 | <b>Record:-</b><br>Original copy :- In department file<br>Photocopy :- IQAC cell. |                                             |

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Industrial Training on SAP/ERP Implementation

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Satara





**Yashoda Shikshan Prasarak Mandal's  
Yashoda Technical Campus, Satara  
FACULTY OF MBA**

**Report of Industrial Training**

|                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                                                                  |                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------------------------------------------------------|--------------------------|
| <b>Name of the Industry and address of plant visited</b>                                                                                                                                                                                                                                                                                                                               |                                           | <b>Name of faculty organizing visit</b>                                          |                          |
| Oracle Press Components Pvt.Ltd.<br>Old M.I.D.C. area SATARA.                                                                                                                                                                                                                                                                                                                          |                                           | Prof. M.V. Landage                                                               |                          |
| <b>Officer contacted for permission of the visit</b>                                                                                                                                                                                                                                                                                                                                   |                                           | <b>Class:-</b> MBA-I                                                             | <b>Date:-</b> 06/12/2019 |
| <b>Name</b>                                                                                                                                                                                                                                                                                                                                                                            |                                           | <b>Subject:-</b> Ascertainment of cost , Valuation of stocks, Elements of costs. |                          |
| Mr.Prasanna Banwat                                                                                                                                                                                                                                                                                                                                                                     |                                           | <b>Duration of</b>                                                               | 10.00 am to 1.00 pm      |
| <b>Designation</b>                                                                                                                                                                                                                                                                                                                                                                     |                                           | <b>Students</b>                                                                  | 41                       |
| CEO                                                                                                                                                                                                                                                                                                                                                                                    |                                           | <b>Name of faculty</b>                                                           | 1.Prof. M.V. Landage     |
| <b>Purpose of Industrial Training:</b> - To understand elements of cost, cost sheet                                                                                                                                                                                                                                                                                                    |                                           |                                                                                  |                          |
| How cost is charged to the output of every unit. How to calculate cost of component by disassemble it and observe the direct and indirect cost.                                                                                                                                                                                                                                        |                                           |                                                                                  |                          |
| How to prepare cost sheet including the the various taxes appointed by the Government.                                                                                                                                                                                                                                                                                                 |                                           |                                                                                  |                          |
| How to observe the types of stocks such as stock of finished goods, raw material ,work in process inventory and their valuation.                                                                                                                                                                                                                                                       |                                           |                                                                                  |                          |
| <b>Observation made during the Training:</b>                                                                                                                                                                                                                                                                                                                                           |                                           |                                                                                  |                          |
| Budding managers through interactive session with Hon.Mr.Prasanna Banwat sir observed the process of calculation of cost of each part of the assembled component.Banwat sir practically showed to the students how actually the cost of each part is calculated.He had with students an entire industry round and showed to the students the direct and indirect costs are calculated. |                                           |                                                                                  |                          |
| <b>Outcome of the Training:</b>                                                                                                                                                                                                                                                                                                                                                        |                                           |                                                                                  |                          |
| Students obtained the practical knowledge about to calculate direct and indirect costs.                                                                                                                                                                                                                                                                                                |                                           |                                                                                  |                          |
| Students understand practically various elements included in the cost sheet.                                                                                                                                                                                                                                                                                                           |                                           |                                                                                  |                          |
| Students practically understood various types of stocks and their calculation.                                                                                                                                                                                                                                                                                                         |                                           |                                                                                  |                          |
| Feedback from Industry(Please tick ✓)                                                                                                                                                                                                                                                                                                                                                  |                                           |                                                                                  |                          |
| 1)Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                                                                                                                                |                                           |                                                                                  |                          |
| 1)Students Behavior:- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                                                                                                                                            |                                           |                                                                                  |                          |
| <b>Name of official with Designation</b>                                                                                                                                                                                                                                                                                                                                               | Mr.Prasanna Banwat<br>Cell No.-7798100044 | <b>Signature:-</b> <i>M. V. Landage</i>                                          |                          |
| <b>Signature of organizing teacher</b>                                                                                                                                                                                                                                                                                                                                                 | Date:-06/12/2019                          | <b>Signature of :-</b><br>HOD <i>[Signature]</i>                                 |                          |
| <b>Documents to be attached: (Hardcopy)</b>                                                                                                                                                                                                                                                                                                                                            |                                           | <b>Record:-</b>                                                                  |                          |
| Correspondance with Industry                                                                                                                                                                                                                                                                                                                                                           |                                           | Original copy :- In department file                                              |                          |
| Attendance sheet of students                                                                                                                                                                                                                                                                                                                                                           |                                           | Photocopy :- IQAC cell                                                           |                          |
| Photograph showing students at Industry Entrance                                                                                                                                                                                                                                                                                                                                       |                                           |                                                                                  |                          |





Industrial Training on Cost Ascertainments in Oracle Presscomps Satara



*[Signature]*  
DIRECTOR  
Yashoda Technical Campus  
Satara





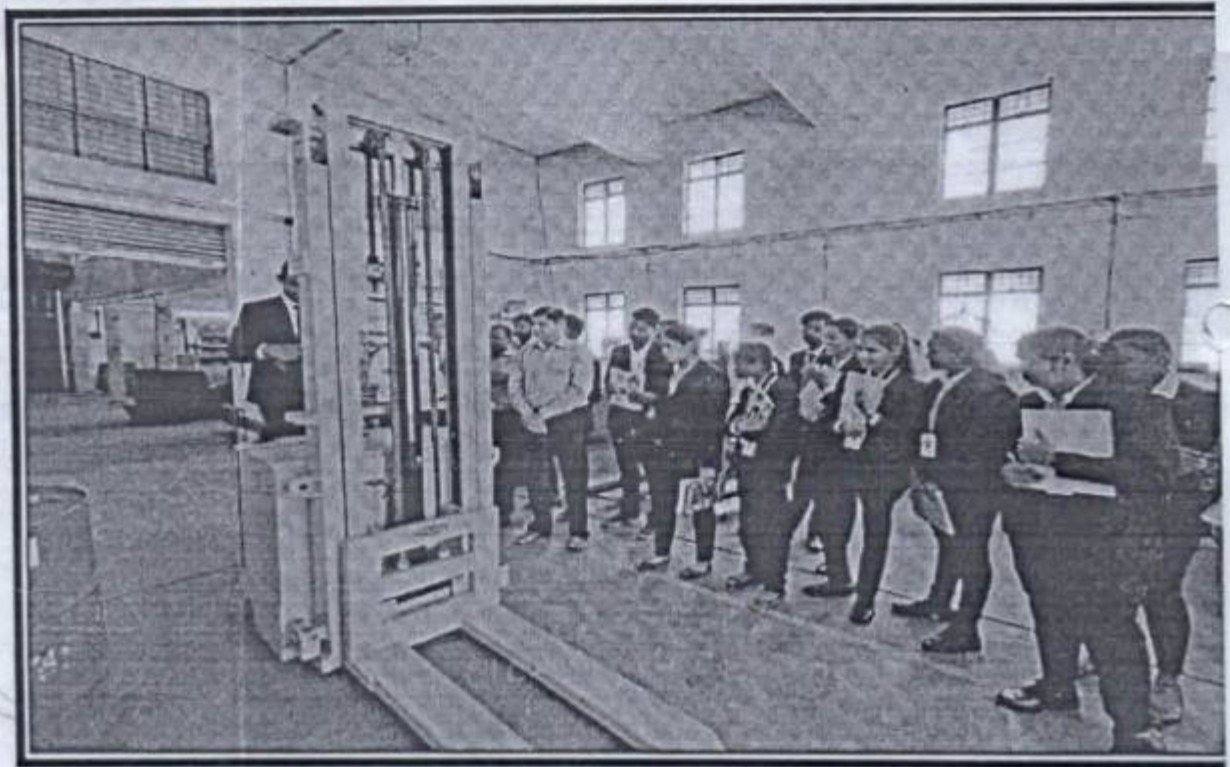
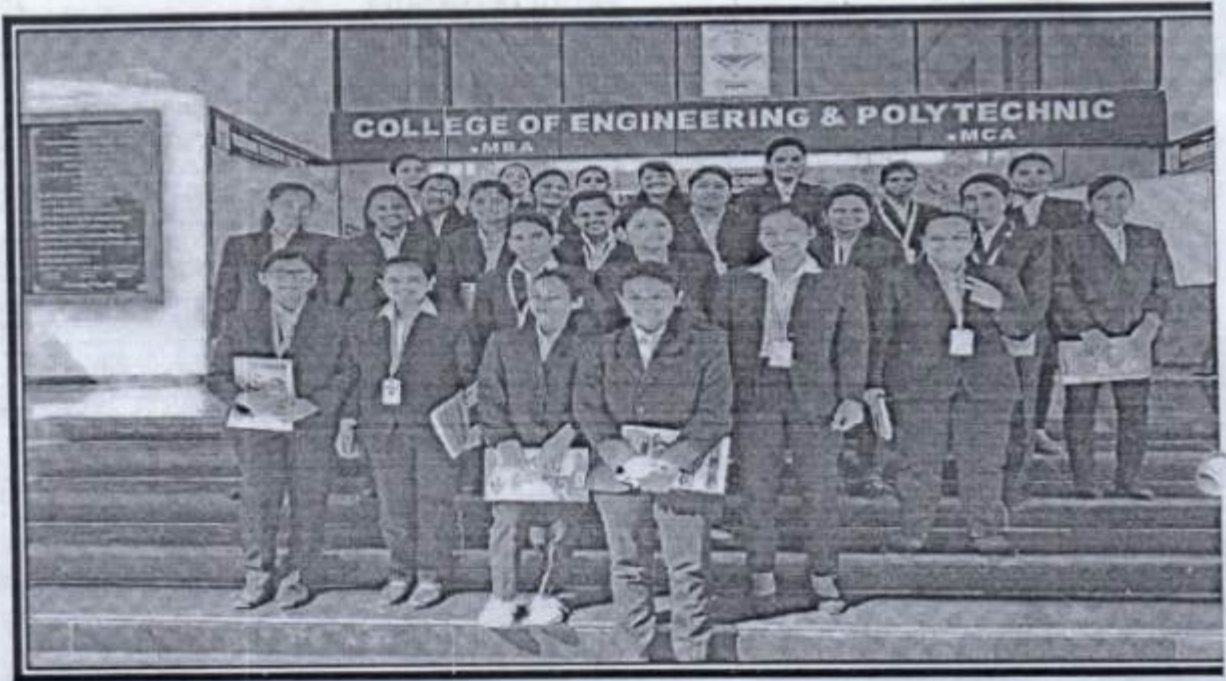
**Yashoda Shikshan Prasarak Mandal's  
Yashoda Technical Campus, Satara  
FACULTY OF MBA**

### Report of Industrial Visit

|                                                                                                                                                                                                                                                                      |                                             |                                                                                  |                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----------------------------------------------------------------------------------|--------------------------|
| <b>Name of the Industry and address of plant visited</b>                                                                                                                                                                                                             |                                             | <b>Name of faculty organizing visit</b>                                          |                          |
| Kotibhaskar Material Handling Equipments Satara MIDC, Satara                                                                                                                                                                                                         |                                             | Prof. M.V. Landage                                                               |                          |
| Officer contacted for permission of the visit                                                                                                                                                                                                                        |                                             | <b>Class:-</b> MBA-I                                                             | <b>Date:-</b> 09/11/2019 |
| <b>Name</b>                                                                                                                                                                                                                                                          | Mr. Amod Kotibhaskar                        | <b>Duration of</b>                                                               | 11.00 am to 2.00 pm      |
| <b>Designation</b>                                                                                                                                                                                                                                                   | Proprietor                                  | <b>Students</b>                                                                  | 34                       |
| <b>Purpose of visit:-</b> To create awareness among students about Entrepreneurship. Analysis of Resources and essential formalities to start business. How to conduct Market survey.                                                                                |                                             | <b>Name of faculty</b>                                                           | 1.Prof. M.V. Landage     |
| Financial aids to start business. Study of qualities of successful Entrepreneurs. How to manage Human Resource and enhance their skills for getting maximum result. Also to know the roles & responsibilities of Top level, Middle level and Lower level Management. |                                             |                                                                                  |                          |
| <b>Observation made during the visit:-</b>                                                                                                                                                                                                                           |                                             |                                                                                  |                          |
| Students observed the production process of various Biscuits. Activities of various departments Like- store, Finance, Human Resource, Production etc.                                                                                                                |                                             |                                                                                  |                          |
| It is also observed the working culture of organization, activities of safety department.                                                                                                                                                                            |                                             |                                                                                  |                          |
| Interactive session with Mr.Amod Kotibhaskar is an excellent interactive session.                                                                                                                                                                                    |                                             |                                                                                  |                          |
| <b>Outcome of the visit:-</b>                                                                                                                                                                                                                                        |                                             |                                                                                  |                          |
| Students obtained the knowledge about various Managerial functions.                                                                                                                                                                                                  |                                             |                                                                                  |                          |
| Students understand the qualities of successful Entrepreneurs, the various efforts to be taken While starting business, Motivation speech for development of Entrepreneurship by Mr. Amod Kotibhaskar sir was truly motivated for the students.                      |                                             |                                                                                  |                          |
| Feedback from Industry(Please tick <input checked="" type="checkbox"/> )                                                                                                                                                                                             |                                             |                                                                                  |                          |
| 1)Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                              |                                             |                                                                                  |                          |
| 1)Students Behavior:- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                          |                                             |                                                                                  |                          |
| <b>Name of official with Designation</b>                                                                                                                                                                                                                             | Mr.Amod Kotibhaskar.<br>Cell No.-9822413252 | <b>Signature:-</b>                                                               | <i>M.V. Landage</i>      |
| <b>Signature of organizing teacher</b>                                                                                                                                                                                                                               | <b>Date:-</b> 09-11-2019                    | <b>Signature of :-</b>                                                           | <i>[Signature]</i>       |
| <b>Documents to be attached: (Hardcopy)</b><br>Correspondance with Industry<br>Attendance sheet of students<br>Photograph showing students at Industry Entrance                                                                                                      |                                             | <b>Record:-</b><br>Original copy :- In department file<br>Photocopy :- IQAC cell |                          |

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 Faculty of MBA





### Report of Industrial Visit

|                                                                                                                                                          |                                                   |                                                                           |                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------------------------|----------------------|
| Name of the Industry and address of plant visited                                                                                                        |                                                   | Name of faculty organizing visit                                          |                      |
| HEM TVS WORK SHOP.                                                                                                                                       |                                                   | Prof. M.V. Landage                                                        |                      |
|                                                                                                                                                          |                                                   | Class:- MBA-II                                                            | Date:-30/01/2021     |
| Officer contacted for permission of the visit                                                                                                            |                                                   | Subject:- Compensation Management                                         |                      |
| Name                                                                                                                                                     | Mr.Chandrashekhar P. Yewale                       | Duration of                                                               | 2.00 PM to 5.00 PM   |
|                                                                                                                                                          |                                                   | Students                                                                  | 20                   |
| Designation                                                                                                                                              | Works Manager                                     | Name of faculty                                                           | 1.Prof. M.V. Landage |
| Purpose of visit: - 1)To study compensation methods and tools applied in the service industry                                                            |                                                   | ACCOMPANYING                                                              |                      |
| 2) To study duties and responsibilities of employees of various levels of management.                                                                    |                                                   |                                                                           |                      |
| 3) To study pay for performance plans for executives and sales/marketing employees.                                                                      |                                                   |                                                                           |                      |
| 4) To study cases of violation and compensation legislation in the service industry.                                                                     |                                                   |                                                                           |                      |
| <b>Observation made during the visit:-</b>                                                                                                               |                                                   |                                                                           |                      |
| Under the valuable guidance of Mr.C.P.Yewale sir students practically acknowledged with various compensation plans implemented in the service industry.  |                                                   |                                                                           |                      |
| Students clearly obtained knowledge about authority and responsibility of various levels of management                                                   |                                                   |                                                                           |                      |
| Students were informed about pay for performance plans implemented in the industry.                                                                      |                                                   |                                                                           |                      |
| Students were informed about various motivational criterions implemented in the industry.                                                                |                                                   |                                                                           |                      |
| <b>Outcome of the visit:-</b>                                                                                                                            |                                                   |                                                                           |                      |
| Students obtained practical knowledge about various compensation methods of the industry.                                                                |                                                   |                                                                           |                      |
| Students obtained detailed knowledge about functions of unions in the industry.                                                                          |                                                   |                                                                           |                      |
| Students practically obtained knowledge about concept of performance based pay.                                                                          |                                                   |                                                                           |                      |
| Feedback from Industry(Please tick ✓ )                                                                                                                   |                                                   |                                                                           |                      |
| 1)Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor                                                                                  |                                                   |                                                                           |                      |
| 1)Students Behavior:- Excellent / Good / Satisfactory/ Poor                                                                                              |                                                   |                                                                           |                      |
| Name of official with Designation                                                                                                                        | Mr.Chandrashekhar P.Yewale<br>Cell No.-9764000035 | Signature:-                                                               |                      |
| Signature of organizing teacher <i>M.V. Landage</i>                                                                                                      | Date:-30/01/2021                                  | Signature of :-<br>HOD <i>[Signature]</i>                                 |                      |
| Documents to be attached: (Hardcopy)<br>Correspondance with Industry<br>Attendance sheet of students<br>Photograph showing students at Industry Entrance |                                                   | Record:-<br>Original copy :- In department file<br>Photocopy :- IQAC cell |                      |





### Report of Industrial Visit

|                                                                                                                                                                                                                                                                                                                                             |                                           |                                             |                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------------------|-------------------------|
| <b>Name of the Industry and address of plant visited</b>                                                                                                                                                                                                                                                                                    |                                           | <b>Name of faculty organizing visit</b>     |                         |
| <b>Wel-Flow Engg. Company</b>                                                                                                                                                                                                                                                                                                               |                                           | Prof. M.V. Landage                          |                         |
|                                                                                                                                                                                                                                                                                                                                             |                                           | <b>Class:- MBA-II</b>                       | <b>Date:-30/01/2021</b> |
| <b>Officer contacted for permission of the visit</b>                                                                                                                                                                                                                                                                                        |                                           | <b>Subject:- Human Resource Development</b> |                         |
| <b>Name</b>                                                                                                                                                                                                                                                                                                                                 | Mr.Nilesh G. Gohel                        | <b>Duration of</b>                          | 10.00 am to 1.00 pm     |
| <b>Designation</b>                                                                                                                                                                                                                                                                                                                          | Factory In charge                         | <b>Students</b>                             | 20                      |
|                                                                                                                                                                                                                                                                                                                                             |                                           | <b>Name of faculty</b>                      | 1.Prof. M.V. Landage    |
| <b>Purpose of visit: -</b> 1) To study various Human Resource Development activities.                                                                                                                                                                                                                                                       |                                           |                                             |                         |
| 2) To study training and development system implemented by the organization.                                                                                                                                                                                                                                                                |                                           |                                             |                         |
| 3) To study performance appraisal system of organization.                                                                                                                                                                                                                                                                                   |                                           |                                             |                         |
| 4) To study career planning and SWOC analysis.                                                                                                                                                                                                                                                                                              |                                           |                                             |                         |
| <b>Observation made during the visit:-</b>                                                                                                                                                                                                                                                                                                  |                                           |                                             |                         |
| According to cooperative discussion with factory In charge sir students obtained knowledge about various human resource development activities. Also various functions of respective departments of the organization are practically explained to MBA students. Students also practically informed Performance Appraisal System of Factory. |                                           |                                             |                         |
| <b>Outcome of the visit:-</b>                                                                                                                                                                                                                                                                                                               |                                           |                                             |                         |
| Students were aware about how H.R.D. policies & practices were implemented in the Industry.                                                                                                                                                                                                                                                 |                                           |                                             |                         |
| Students obtained detailed knowledge about Performance appraisal system in the organization.                                                                                                                                                                                                                                                |                                           |                                             |                         |
| Students practically acknowledged about various training and development activities implemented in the industry.                                                                                                                                                                                                                            |                                           |                                             |                         |
| Feedback from Industry(Please tick ✓)                                                                                                                                                                                                                                                                                                       |                                           |                                             |                         |
| 1)Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                                                                                     |                                           |                                             |                         |
| 1)Students Behavior:- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                                                                                                 |                                           |                                             |                         |
| <b>Name of official with Designation</b>                                                                                                                                                                                                                                                                                                    | Mr.Nilesh G. Gohel<br>Cell No.-9822537180 | <b>Signature:-</b>                          |                         |
| <b>Signature of organizing teacher</b>                                                                                                                                                                                                                                                                                                      |                                           | <b>Date:-30 /01/2021</b>                    |                         |
| <b>Documents to be attached:(Hardcopy)</b>                                                                                                                                                                                                                                                                                                  |                                           | <b>Record:-</b>                             |                         |
| Correspondance with Industry                                                                                                                                                                                                                                                                                                                |                                           | Original copy :- In department file         |                         |
| Attendance sheet of students                                                                                                                                                                                                                                                                                                                |                                           | Photocopy :- IQAC cell                      |                         |
| Photograph showing students at Industry Entrance                                                                                                                                                                                                                                                                                            |                                           |                                             |                         |

675  
DIRECTOR  
Yashoda Technical Campus  
Satara





### Report of Industrial Visit

|                                                                                                     |                                             |                                     |                      |
|-----------------------------------------------------------------------------------------------------|---------------------------------------------|-------------------------------------|----------------------|
| Name of the Industry and address of plant visited                                                   |                                             | Name of faculty organizing visit    |                      |
|                                                                                                     |                                             | Prof. M.V. Landage                  |                      |
| Oracle Press Components Pvt.Ltd.<br>Old M.I.D.C., Satara                                            |                                             | Class:- MBA-I                       | Date:-19 /07/2021    |
| Officer contacted for permission of the visit                                                       |                                             | Subject: - Operations Management.   |                      |
| Name                                                                                                | Mr.Prasanna Banawat Sir                     | Duration of visit                   | 2:00 PM-0500 PM      |
|                                                                                                     |                                             | Students present                    | 24                   |
| Designation                                                                                         | Proprieter                                  | Name of faculty accompanying        | 1.Prof. M.V. Landage |
| Purpose of visit: - To understand the operations and management functions of the organization.      |                                             |                                     |                      |
| Observation made during the visit:-                                                                 |                                             |                                     |                      |
| Students studied various benefits offered from entrepreneur to employees including fringe benefits. |                                             |                                     |                      |
| Students observed the recruitment and selection facilities practiced by the concerned organization  |                                             |                                     |                      |
| Students also studied in details human resource planning activities.                                |                                             |                                     |                      |
| All the students observed training and development activities practiced by concerned organization   |                                             |                                     |                      |
| Outcome of the visit:-                                                                              |                                             |                                     |                      |
| Importance of Human Resource and impact of Human Resource on Production                             |                                             |                                     |                      |
| Students learned about importance of Positive Motivation to employees.                              |                                             |                                     |                      |
| All the students in industry canteen of the industry had interactive session with Hon.Proprieter    |                                             |                                     |                      |
| Through this interactive session students learned how to retain skilled human resource              |                                             |                                     |                      |
| Feedback from Industry(Please tick <input checked="" type="checkbox"/> )                            |                                             |                                     |                      |
| 1)Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor                             |                                             |                                     |                      |
| 1)Students Behavior:- Excellent / Good / Satisfactory/ Poor                                         |                                             |                                     |                      |
| Name of official with Designation                                                                   | Mr.Prasanna Banawat Sir<br>Cell:-7798100044 | Signature:-                         |                      |
| Signature of organizing teacher                                                                     | Date:-19/07/2021                            | Signature of :-<br>HOD              |                      |
| Documents to be attached: (Hardcopy)                                                                |                                             | Record:-                            |                      |
| Correspondance with Industry                                                                        |                                             | Original copy :- In department file |                      |
| Attendance sheet of students                                                                        |                                             | Photocopy :- IQAC cell              |                      |
| Photograph showing students at Industry Entrance                                                    |                                             |                                     |                      |



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### Report of Industrial Visit

|                                                                                                                                                                      |                                         |                                                                                  |                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|----------------------------------------------------------------------------------|--------------------------|
| <b>Name of the Industry and address of plant visited</b>                                                                                                             |                                         | <b>Name of faculty organizing visit</b>                                          |                          |
| Kotibhaskar Material Handling Equipments<br>Additional M.I.D.C., Satara                                                                                              |                                         | Prof. M.V. Landage                                                               |                          |
| Officer contacted for permission of the visit                                                                                                                        |                                         | <b>Class:-</b> MBA-I                                                             | <b>Date:-</b> 13/07/2021 |
| <b>Name</b>                                                                                                                                                          | Mr.Amod Kotibhaskar                     | <b>Subject:-</b> Operations Management.                                          |                          |
|                                                                                                                                                                      |                                         | <b>Duration of visit</b>                                                         | 10.30 am To 2.00 pm.     |
| <b>Designation</b>                                                                                                                                                   | Proprieter                              | <b>Students present</b>                                                          | 24                       |
| <b>Purpose of visit:-</b> To understand the operations and management functions of the organization.                                                                 |                                         | <b>Name of faculty accompanying</b>                                              | 1.Prof. M.V. Landage     |
| <b>Observation made during the visit:-</b>                                                                                                                           |                                         |                                                                                  |                          |
| Students obtained detailed information about type of Manufacturing System existing in concerned industry.                                                            |                                         |                                                                                  |                          |
| Students observed the functions like routing, scheduling, dispatching and follow-up of raw material. All these functions are related to Production-Planning-Control. |                                         |                                                                                  |                          |
| It is also observed that the plant location and layout of manufacturing industry for continuous and mass type of production.                                         |                                         |                                                                                  |                          |
| All the students observed automated machineries and their utilization in practical form.                                                                             |                                         |                                                                                  |                          |
| <b>Outcome of the visit:-</b>                                                                                                                                        |                                         |                                                                                  |                          |
| Importance of operations management and various types of Inventories.                                                                                                |                                         |                                                                                  |                          |
| Students observed quality management techniques in concerned industry.                                                                                               |                                         |                                                                                  |                          |
| All the students in seminar hall of the industry had interactive session with Hon.Properiter Sir                                                                     |                                         |                                                                                  |                          |
| Through this interactive session students idea of Entrepreneurship Development was sharpened.                                                                        |                                         |                                                                                  |                          |
| Feedback from Industry(Please tick ✓)                                                                                                                                |                                         |                                                                                  |                          |
| 1)Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor                                                                                              |                                         |                                                                                  |                          |
| 1)Students Behavior:- Excellent / Good / Satisfactory/ Poor                                                                                                          |                                         |                                                                                  |                          |
| <b>Name of official with Designation</b>                                                                                                                             | Mr.Amod Kotibhaskar<br>Cell:-9822413252 | <b>Signature:-</b>                                                               |                          |
| <b>Signature of organizing teacher</b>                                                                                                                               |                                         | <b>Date:-</b> 13/07/2021                                                         | <b>Signature of HOD</b>  |
| <b>Documents to be attached: (Hardcopy)</b><br>Correspondance with Industry<br>Attendance sheet of students<br>Photograph showing students at Industry Entrance      |                                         | <b>Record:-</b><br>Original copy :- In department file<br>Photocopy :- IQAC cell |                          |



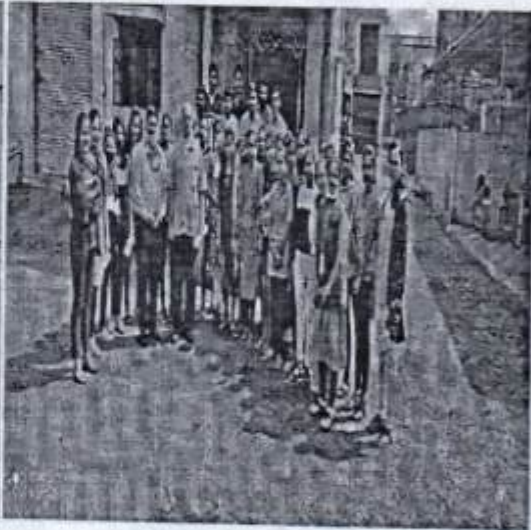


Yashoda Shikshan Prasarak Mandal's  
YASHODA TECHNICAL CAMPUS, SATARA

## Report of Industrial Visit

|                                                                                                                                                                                                                                                                                                                                   |                      |                                                                                  |                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------------------------------------------------------------|------------------|
| Name of the Industry and address of plant visited                                                                                                                                                                                                                                                                                 |                      | Name of faculty organizing visit                                                 |                  |
| Kotibhaskar Material Handling Equipments (Pvt.) Ltd. Additional M.I.D.C. Area, Satara                                                                                                                                                                                                                                             |                      | Mr.M.V.Landage, Dr.R.R.Chavan                                                    |                  |
| Officer contacted for permission of the visit                                                                                                                                                                                                                                                                                     |                      | Class:M.B.A.-I,II                                                                | Date:-11/02/2022 |
| Name                                                                                                                                                                                                                                                                                                                              |                      | Subject:-Indian Ethos And Management Concepts                                    |                  |
| Hon.Amod Kotibhaskar                                                                                                                                                                                                                                                                                                              |                      | Duration of visit                                                                | 10:00AM-01:00PM  |
| Designation                                                                                                                                                                                                                                                                                                                       |                      | Students present                                                                 | 37               |
| MANAGING DIRECTOR                                                                                                                                                                                                                                                                                                                 |                      | Name of faculty accompanying                                                     |                  |
| Mobile No                                                                                                                                                                                                                                                                                                                         |                      | 1.Mr.M.V.Landage                                                                 |                  |
| 9822413252                                                                                                                                                                                                                                                                                                                        |                      | 2.Dr.R.R.Chavan                                                                  |                  |
| Email-ID                                                                                                                                                                                                                                                                                                                          |                      |                                                                                  |                  |
| amod_kotibhaskar@premier.com                                                                                                                                                                                                                                                                                                      |                      |                                                                                  |                  |
| <b>Purpose of visit:-</b> To make the students aware about practically different levels of Management. To know about organization structure along with duties and responsibilities. Study the success story of business conducted by Mr.Amod Kotibhaskar.                                                                         |                      |                                                                                  |                  |
| <b>Observation made during Visit:-</b> Students practically acknowledged with various departments in the industry. Also a lecture session of Hon.Amod Kotibhaskar sir is interactive and value added success story for the students. How to handle crisis e.g. Covid Pandemic Situation is well explained by Hon.Kotibhaskar Sir. |                      |                                                                                  |                  |
| <b>Outcome of the visit:-</b>                                                                                                                                                                                                                                                                                                     |                      |                                                                                  |                  |
| 1) Students observed various levels of Management and their functions                                                                                                                                                                                                                                                             |                      |                                                                                  |                  |
| 2) Students were practically acquainted with organization structure along with duties and responsibilities of various cadres of management.                                                                                                                                                                                       |                      |                                                                                  |                  |
| 3) Students practically acquainted with best ethical practices implemented in Kotibhaskar Industry.                                                                                                                                                                                                                               |                      |                                                                                  |                  |
| Feedback from Industry (Please tick <input checked="" type="checkbox"/> )                                                                                                                                                                                                                                                         |                      |                                                                                  |                  |
| 1) Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                                                                          |                      |                                                                                  |                  |
| 2) Students Behavior:- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                                                                                      |                      |                                                                                  |                  |
| Name of official with Designation                                                                                                                                                                                                                                                                                                 | Mr, Amod Kotibhaskar | Signature:-                                                                      |                  |
| Signature of organizing teacher                                                                                                                                                                                                                                                                                                   | Date:-11/02/2022     | Signature of :- HOD                                                              |                  |
| <b>Documents to be attached: (Hardcopy)</b><br>Correspondance with Industry<br>Attendance sheet of students<br>Photograph showing students at Industry Entrance                                                                                                                                                                   |                      | <b>Record:-</b><br>Original copy :- In department file<br>Photocopy :- IQAC cell |                  |





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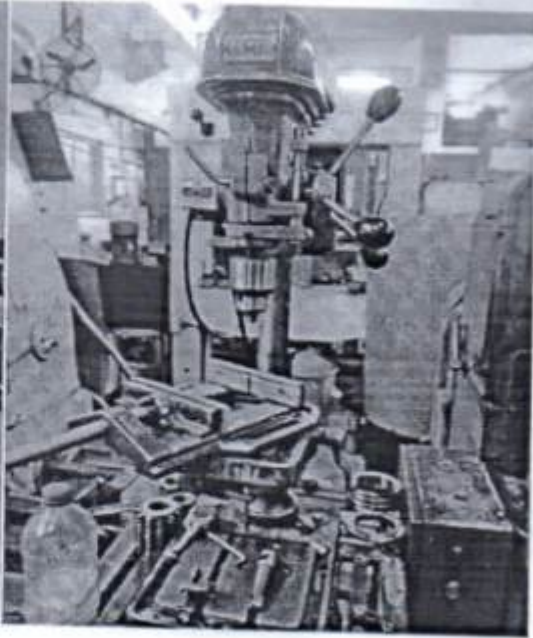


Yashoda Shikshan Prasarak Mandal's  
YASHODA TECHNICAL CAMPUS, SATARA

## Report of Industrial Visit

|                                                                                                                                                                                                                                                                                                                                                                                                           |                     |                                     |                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-------------------------------------|------------------|
| Name of the Industry and address of plant visited                                                                                                                                                                                                                                                                                                                                                         |                     | Name of faculty organizing visit    |                  |
| GPRO Drives, Additional M.I.D.C. area satara.                                                                                                                                                                                                                                                                                                                                                             |                     | Mr.M.V.Landage, Dr.R.R.Chavan       |                  |
| Officer contacted for permission of the visit                                                                                                                                                                                                                                                                                                                                                             |                     | Class:M.B.A.-I,II                   | Date:-11/02/2022 |
| Subject:-Human Resource development, Compensation management                                                                                                                                                                                                                                                                                                                                              |                     | Duration of visit                   | 02:00PM-04:30PM  |
| Name                                                                                                                                                                                                                                                                                                                                                                                                      | Hon.Mayur Pawar Sir | Students present                    | 33               |
| Designation                                                                                                                                                                                                                                                                                                                                                                                               | MANAGING DIRECTOR   | Name of faculty accompanying        | 1.Mr.M.V.Landage |
| Mobile No                                                                                                                                                                                                                                                                                                                                                                                                 | 9028828728          |                                     | 2.Dr.R.R.Chavan  |
| Email-ID                                                                                                                                                                                                                                                                                                                                                                                                  | sales@gpro.com      |                                     |                  |
| <b>Purpose of visit:-</b> To create awareness about various Human Resource Development activities Implemented in the GPRO Drives industry. Study the training and development system followed by GPRO Drives industry. Study various performance appraisal methods followed in GPRO Drives industry                                                                                                       |                     |                                     |                  |
| <b>Observation made during Visit:-</b> Students discussed with HR authority about about various Human Resource Development activities implemented in GPRO Drives industry. Students also discussed about various training and development activities conducted by GPRO Drives industry. Students practically discussed with employees how motivation is carried out to employees to boost up productivity |                     |                                     |                  |
| <b>Outcome of the visit:-</b>                                                                                                                                                                                                                                                                                                                                                                             |                     |                                     |                  |
| 1) Students observed various labor welfare activities.                                                                                                                                                                                                                                                                                                                                                    |                     |                                     |                  |
| 2) Students learned how to conduct Performance Appraisal of Human Resources in the Organization.                                                                                                                                                                                                                                                                                                          |                     |                                     |                  |
| 3) Students obtained the detailed knowledge about HR Accounting and HR Auditing.                                                                                                                                                                                                                                                                                                                          |                     |                                     |                  |
| 3) Students practically acquainted with best compensation methods practiced in industries.                                                                                                                                                                                                                                                                                                                |                     |                                     |                  |
| Feedback from Industry(Please tick ✓)                                                                                                                                                                                                                                                                                                                                                                     |                     |                                     |                  |
| 3) Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                                                                                                                                                  |                     |                                     |                  |
| 4) Students Behavior :- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                                                                                                                                                             |                     |                                     |                  |
| Name of official with Designation                                                                                                                                                                                                                                                                                                                                                                         | Hon.Mayur Pawar Sir | Signature:-                         |                  |
| Signature of organizing teacher                                                                                                                                                                                                                                                                                                                                                                           | Date:- 11/02/2022   | Signature of :- HOD                 |                  |
| <b>Documents to be attached: (Hardcopy)</b>                                                                                                                                                                                                                                                                                                                                                               |                     | <b>Record:-</b>                     |                  |
| Correspondance with Industry                                                                                                                                                                                                                                                                                                                                                                              |                     | Original copy :- In department file |                  |
| Attendance sheet of students                                                                                                                                                                                                                                                                                                                                                                              |                     | Photocopy :- IQAC cell              |                  |
| Photograph showing students at Industry Entrance                                                                                                                                                                                                                                                                                                                                                          |                     |                                     |                  |





Yashoda Technical Campus Satara  
Inst. Code 6751  
Yashoda Technical Campus Satara  
6751  
DIRECTOR  
Yashoda Technical Campus Satara



### Report of Industrial Visit

|                                                                                                                                                                                                                                                                                                                                           |                              |                                                                                  |                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------------------------------------------------------|--------------------------------------|
| Name of the Industry and address of plant visited                                                                                                                                                                                                                                                                                         |                              | Name of faculty organizing visit                                                 |                                      |
| Mutha Engineering Pvt.Ltd.<br>Unit LH 21 Old M.I.D.C. Satara                                                                                                                                                                                                                                                                              |                              | Mr.M.V.Landage,Prof.P.R.Patil                                                    |                                      |
| Officer contacted for permission of the visit                                                                                                                                                                                                                                                                                             |                              | Class: M.B.A.-I.                                                                 | Date:-19/05/2022                     |
| Officer contacted for permission of the visit                                                                                                                                                                                                                                                                                             |                              | Subject:-Operations Management                                                   |                                      |
| Name                                                                                                                                                                                                                                                                                                                                      | Hon.Pratiksha Sanas Madam    | Duration of visit                                                                | 10:00AM-01:00PM                      |
| Designation                                                                                                                                                                                                                                                                                                                               | Asst. Human Resource Manager | Students present                                                                 | 42                                   |
| Mobile No                                                                                                                                                                                                                                                                                                                                 | 9923391862                   | Name of faculty accompanying                                                     | 1.Mr.M.V.Landage<br>2.Prof.P.R.Patil |
| Email-ID                                                                                                                                                                                                                                                                                                                                  | sanas@mutha-engg.com         |                                                                                  |                                      |
| <b>Purpose of visit:-</b> Practical introduction about various manufacturing activities in the industry<br>To know about organization structure along with duties and responsibilities.<br>To know about Quality Management System existing in the organization                                                                           |                              |                                                                                  |                                      |
| <b>Observation made during Visit:-</b> Students practically acknowledged with various departments in the industry.Also a lecture session of Hon.Pratiksha Sanas Madam is interactive and value added success story for the students. How to handle crisis during Covid Pandemic Situation is well explained by Hon Pratiksha Sanas Madam. |                              |                                                                                  |                                      |
| <b>Outcome of the visit:-</b>                                                                                                                                                                                                                                                                                                             |                              |                                                                                  |                                      |
| 1) Students observed various manufacturing activities in Industry.                                                                                                                                                                                                                                                                        |                              |                                                                                  |                                      |
| 2)Students were practically acquainted with organization structure along with duties and responsibilities of various cadres of management in Mutha Engg.Industry.                                                                                                                                                                         |                              |                                                                                  |                                      |
| 3) Students practically acquainted with best ethical practices implemented in Mutha Engg. Industry                                                                                                                                                                                                                                        |                              |                                                                                  |                                      |
| Feedback from Industry(Please tick ✓ )                                                                                                                                                                                                                                                                                                    |                              |                                                                                  |                                      |
| 1) Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                                                                                  |                              |                                                                                  |                                      |
| 2) Students Behavior :- Excellent / Good / Satisfactory/ Poor                                                                                                                                                                                                                                                                             |                              |                                                                                  |                                      |
| Name of official with Designation                                                                                                                                                                                                                                                                                                         | Miss.Pratiksha Sanas         | Signature:-                                                                      |                                      |
| Signature of organizing teacher                                                                                                                                                                                                                                                                                                           |                              | Signature of :-<br>HOD                                                           |                                      |
| <b>Documents to be attached: (Hardecopy)</b><br>Correspondance with Industry<br>Attendance sheet of students<br>Photograph showing students at Industry Entrance                                                                                                                                                                          |                              | <b>Record:-</b><br>Original copy :- In department file<br>Photocopy :- IQAC cell |                                      |



Yashoda Technical Campus  
Satara



Satara, Maharashtra, India  
M2MP+QFC, MIDC, Satara, Maharashtra 415003, India  
Lat 17.684482°  
Long 74.035584°  
19/05/22 02:13 PM



Satara, Maharashtra, India  
M2MP+QFC, MIDC, Satara, Maharashtra 415003, India  
Lat 17.684483°  
Long 74.035778°  
19/05/22 01:01 PM







**YSPM's**  
**Yashoda Technical Campus, Satara**  
**Faculty of Engineering**  
**Department of Mechanical Engineering**

**Industrial visit report**

- **Title Industrial Visit – Shree Tools**
- **Date of visit conducted: 11/11/ 2022**
- **Class: Final Year BTech**
- **Subject: “Manufacturing Process- III” & “Manufacturing Process Lab-II”**
- **Name of staff: Mr. Rathod M. L. and Mr. Nimbalkar P. P.**
- **Number of Students: 23**
- **Industry address: Shree Tools**  
Plot No. H20/2, Old MIDC, Manik Nagar,  
Satara, Maharashtra 415004
- **Name of concern person/HR of the industry: Mr. Shriram Dixit**
- **Contact No : 9822 2583 85**
- **Objectives of the visit:**
  1. To Study the Non Traditional Machines
  2. To study the Vertical Milling Centre
  3. To Study Press Tools

**About Shree Tools:-**

Shree Tools was established in 1997 and has grown since that time to become the leaders in the manufacturing of Press Tools, Moulds, Metallic Patterns, Die Casting Dies and various components on V.M.C. Machine, Spark Erosion, wire EDM, LASER Beam Machine. Quality and trouble-free performance of our products made us to sustain the good position in the market. Shree Tools was started in 1997 with 4 persons. Our proprietor Mr. Shriram Dixit passed his B.E. in Mechanical from Walchand College of Engineering, Sangali, and then completed P.G. in Tool Design from C.I.T.D. Hyderabad.

**Summary:** Industry Visit is organized to give practical exposure to students apart From the theoretical knowledge they gain through classroom lectures. The Visits are regarded as an integral part of students learning. As students visited and looked at all the machine operations shearing, forming, piercing, punching, blanking, bending, assembling, grinding, finishing, Besides mechanical & hydraulic power presses. And also students sheen the Spark erosion machine operation, Wire EDM Machine operation, LASER Beam Machine operation, VMC Machine operations



Photos:



Yashoda Technical Campus  
6757  
SATARA  
6757  
DIRECTOR  
Yashoda Technical Campus  
Satara



  
DIRECTOR  
Yashoda Technical Campus  
Satara



  
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Yashoda Technical Campus  
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**YASHODA TECHNICAL CAMPUS, SATARA**  
NAAC- B +  
NH-4, WadhePhanta, Satara. Tele Fax- 02162-271238/39/40  
Website- www.yes.edu.in, Email-director\_ytc@yes.edu.in  
Approved by AICTE, DTE, Mumbai, Affiliated to DBATU (Lonere), SUK/MSBTE.

Prof. D. B. Sagare  
Founder-President

Prof. Dr. D. S. Badkar  
Principal

Ref. No. -YSPM/YTC/ 558 / 2022-23

Dates: - 7/11/2022

To,  
The Director  
**Shree Tools**  
Plot No. H20/2, Old MIDC, Manik Nagar,  
Satara, Maharashtra 415004

Subject: Request to get permission for Industrial Visit of Final Year B.Tech Students.

Dear Sir/Madam,

With reference to above subject, department of Mechanical Engineering of YTC, Satara wish to have one day visit in Second week of November 2022, under subject "Manufacturing Process - III" & "Manufacturing Process Lab-II" to your industry as a part of Dr. Babasaheb Ambedkar Technological University, Lonere curriculum and student development.


The details of the visit are as mentioned below:


- To Study the Non Traditional Machines
- To study the Computer Numerical Control Machine
- Press Tools

Total strength wish to visit is 32

No of students: 30 (Final Year BTech)  
No of Staff: 02

It would be fruitful if you permit us for the visit at your industry.  
Waiting for your favorable reply.  
Thanking You.

  
Subject Teacher

  
HOD  
HOD Mechanical  
YSPMS Yashoda Technical Campus  
Satara

  
Principal  
Principal  
Faculty of Engineering  
YSPMS Yashoda Technical Campus





Yashoda Shikshan Prasarak Mandal's  
**YASHODA TECHNICAL CAMPUS, SATARA**  
 NAAC- B +  
 NH-4, Wadhelphata, Satara Tele Fax- 02162-271238/39/40  
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**Prof. D. B. Sagare**  
 Founder-President

**Prof. Dr. D. S. Badkar**  
 Principal

Ref. No. -YSPMA/IC/ 588 / 2022-23

Dates: -11 / 11 /2022

To,

H.R. Manager  
 Shree Tools  
 Plot No. H202, Old MIDC, Manik Nagar,  
 Satara, Maharashtra 415004

Subject: Thanking for industrial visit in your industry.

Respected Sir,

With due regards, we show our gratitude for your kind approval for allowing this industrial visit & giving students information about nontraditional machining processes & CNC Machine. It was leaning experience for them & we highly appreciate your cooperation & helpful hand to make this visit successful.

Thanking You



*[Signature]*  
 Subject Teacher

*[Signature]*  
 HOD

*[Signature]*  
 Principal

HOD Mechanical  
 YSPMS Yashoda Technical Campus  
 Satara

Principal  
 Faculty of Engineering  
 Yashoda Technical Campus, Satara

M/S SHREE TOOLS  
 H-2072, MIDC,  
 SATARA-415004.



*[Signature]*  
 DIRECTOR  
 Yashoda Technical Campus  
 Satara



Yashoda Shikshan Prasarak Mandal's  
**Yashoda Technical Campus,**  
Faculty of Pharmacy  
Wadhe, NH-4, Satara – 415011

**Industrial Visit cum workshop Report**

**Name of Company: - BioEra Life Sciences, Tathawade, Pune.**

**Date: - 15/11/2022**

**Time: - 10.15 am To 6.15 pm**

**Report on Industrial Visit cum workshop**  
**(BioEra Life Sciences, Tathawade, Pune)**

As an essential part of academic curricular activities industrial training, industrial workshop played a crucial role in the development of student's skill and knowledge. To acquire clear understanding of practical and application context of any technology is critical for everyone working to create lasting, meaningful change in the era of life technology. Hence we decided to offers an industrial visit, workshop and training's exploring the essentials of life sciences related technology to develop expertise.

BioEra offers state of art services required for Life Sciences sector. They are fastest growing Indian biotech company with diverse range of offerings into instruments, bio-tech research, and development & manufacturing; a one stop solution for all your requirements in biotechnology and bioinformatics.

BioEra develops and manufactures best in class laboratory instruments and consumables that perform consistently at the highest level of precision and accuracy. They are committed to offering their customers the finest quality and the most dependable laboratory products available anywhere.

BioEra strives to introduce new & innovative products for emerging markets globally. BioEra stands firmly to provide an unequalled commitment to supporting its customers beyond the initial sale by providing the finest quality products and services. So we decided to offer industrial visit cum workshop training at BioEra Life sciences Pvt. Ltd, Pune.

As per schedule given we all staff and 42 students from M.Pharm and B.Pharm final year reach at BioEra premises at 9.45 am. After registration and breakfast formalities industrial visit was carried out in their premises in different departments. After induction of all departments training programme was carried out by giving detailed demonstration about system including operation, cleaning, validation and also individual practical's on below themes-

- Lyophilizer
- Gel electrophoresis
- Spectroscopic methods and
- PCR

Following are some of the brief details for which BioEra can actively engross to conduct the workshop and Training's. Each Workshop and Training includes interactive lectures and



practical sessions along with provision of relevant notes to the participants. Workshop and training's are intended not only to provide fundamental understanding and practical handling of the technique but also to offer research applications and aspects of the technique .

### GLIMPSES OF WORKSHOP

BioEra's Hands on workshops and training's are designed to cater 40 Participants on a single platform. A special infrastructure is built to cater the requirements.



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Satara



## Student Training



## Staff Training



## Interaction



*[Signature]*  
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Certificates:-

Certificate distribution



M. Pharm student certificates



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B.Pharm Student Certificate

  
BioEra  
Innovation for Excellence  
BioEra Life Sciences Pvt. Ltd.  
Research & Development Center

*Certificate*

This is to certify that  
**Miss. Pratiksha Jagadale**  
has participated in one day  
**Industrial Tour Cum Workshop**  
held on 15<sup>th</sup> November 2022 at BioEra's R&D Center and Training Facility, Pune.

  
Technical Director

  
Corporate Director

BioEra Park, Survey No. 125, Mumbai-Bangalore Highway, Tathawade, Pune 411033, Maharashtra, India  
Off: +91 8372847588 / 91 Fax: +91 9028414655 support@bioeraindia.com

  
BioEra  
Innovation for Excellence  
BioEra Life Sciences Pvt. Ltd.  
Research & Development Center

*Certificate*

This is to certify that  
**Miss. Komal Lohar**  
has participated in one day  
**Industrial Tour Cum Workshop**  
held on 15<sup>th</sup> November 2022 at BioEra's R&D Center and Training Facility, Pune.

  
Technical Director

  
Corporate Director

BioEra Park, Survey No. 125, Mumbai-Bangalore Highway, Tathawade, Pune 411033, Maharashtra, India  
Off: +91 8372847588 / 91 Fax: +91 9028414655 support@bioeraindia.com



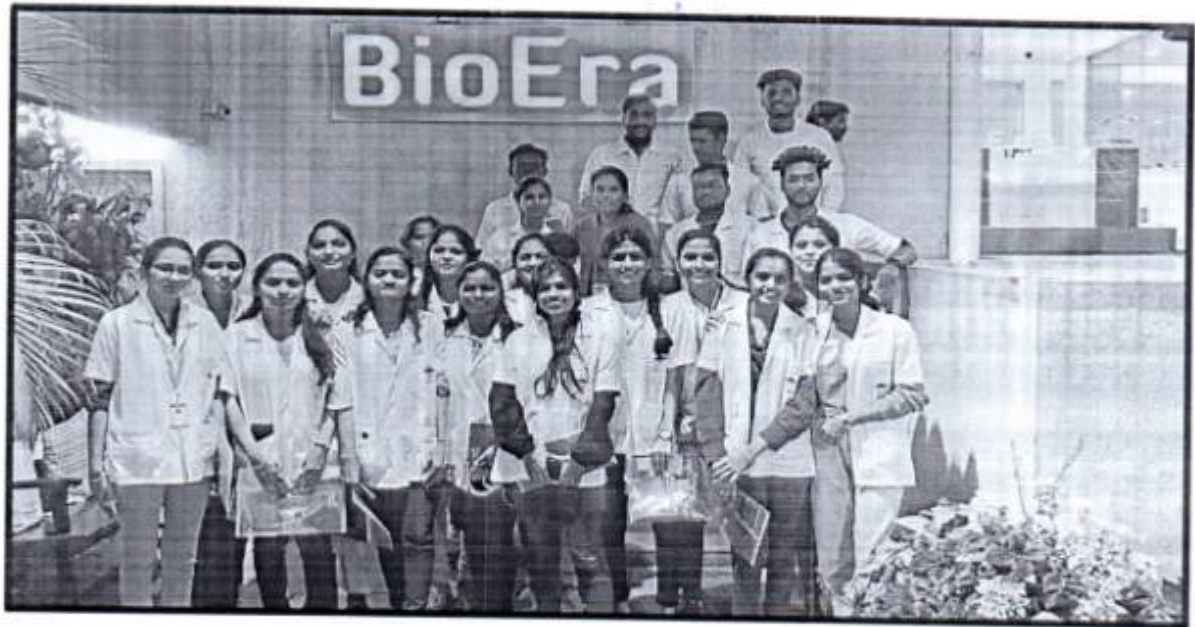
## Certificate of Faculty



Glimpses of workshop :



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Yashoda Shikshan Prasarak Mandal's  
**Yashoda Technical Campus,**  
Faculty of Pharmacy  
Wadhe, NH-4, Satara – 415011

### Industrial Visit Report

Name of Company: - 1) Casper Pharma Ltd, Samashabad, Hyderabad  
2) Arene Life sciences Ltd., Sadshivpeth, Hyderabad  
Date: - 16/02/2023 (Thursday)  
Time: - 09.15 am To 7:10 pm

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#### Report on Industrial Visit

- (1) Casper Pharma Ltd, Samashabad, Hyderabad
- (2) Arene Life sciences Ltd., Sadshivpeth, Hyderabad

Another day another visit this time to the INDUSTRY for the students of Yashoda College of Pharmacy, Satara

The INDUSTRIAL VISIT was planned for final year B. Pharmacy students on 16th February 2023 where they were able to learn how actually the pharmaceutical industry works and got knowledge regarding Production of bulk drugs, API and manufacturing Departments of the Industry.

Around 39 students and 4 staff members visited two different companies from Hyderabad namely Casper Pharmaceuticals Ltd which is USFDA approved plant for OSD and Arene Life science having a FDA approval.

Casper Pharmaceuticals Ltd Manufacturing solid oral dosage tablets, capsules and liquid oral product engaged in formulations business.

Arene Life Sciences Pvt. Ltd is bulk drug manufacturing unit, synthesize anti-diabetic, analgesic drug, cardiovascular drugs etc. They do manufacturing of around 29 API including recent anti-corona Remdevisir.

All students got loaded with lots of information from industrial working and they enjoyed this industrial tour. For this visit special efforts were taken by our TPO incharge Prof. Velhal sir, HOD of B.Pharm Dr. Bhagwat sir, Dr. Rohane sir and Prof. Pingle mam.

We want to extend our sincere thanks for allowing our students and teaching staff to visit your esteemed organization. Special thanks to Unit head Dr. Das, Mr. Sai Teja (HR- Casper Pharma ltd.) Mr. Purshotham, Mr. Kishan Reddy and Mr. Nalinikant, HR Mr. Balaji, HR (Arene Life sciences)



### **About Casper Pharma Ltd:-**

Casper Pharma is an emerging specialty pharmaceutical company approved by USFDA, focused on improving patients' lives by leveraging its global network to develop, acquire and commercialize pharmaceuticals that fulfill medical needs for the cardiovascular, gastrointestinal, urological, pain management and ophthalmic markets.

Casper's mission is to leverage innovation, technology, and its global pharmaceutical network to improve the health of patients and fulfill medical needs.

Casper strives to become a leading, fully integrated, specialty pharmaceutical company that provides medications that improves and extends patient lives.

Products:-

Fexmid 7.5 mg (Cyclobenzaprine USP Tablet)

Furadantine (Nitrofurantoin Oral suspension)

Triglide (Fenofibrate Tablet)

Zyloprim (Allopurinol Tablet)

### **About Arene Life Sciences Ltd:-**

Since 2004, Arene Lifesciences Private Limited is committed to a cause to deliver the best and to aim for continuous improvement in order to transform new knowledge into innovative synthetic processes, designed to ensure quality, efficiency and sustainability. Their leaders step outside to do things that symbolize our vision "to be recognized as a one of the leading Global manufacturers of Quality API and their intermediates".

Their expert teams maintain the highest global standards of quality and regulatory compliance, while our unparalleled customer support and attention will help their customers to maintain a competitive edge in the market. They pay attention to detail and take decisions over the acknowledgement that their reputation depends on the empowerment of every individual to respond efficiently, proactively and act with care while handling customers. Compliance is at the foundation of our operations, and our EHS Management System takes our performance beyond compliance. Experts work to design and redesign our operations to reduce, reuse and recycle materials, which is good for the environment and reduces our cost of goods.

#### **Reaction Capabilities**

- Grignard Reaction
- Chlorination
- Hydrogenation
- Oxidation



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- Friedel-Craft Reaction
- Bromination
- Sodium Hydride
- Nitration
- Amination
- Esterification
- Reduction
- Methylation
- In-Situ Reaction
- Amidation

#### GLIMPSES OF INDUSTRIAL VISIT:-



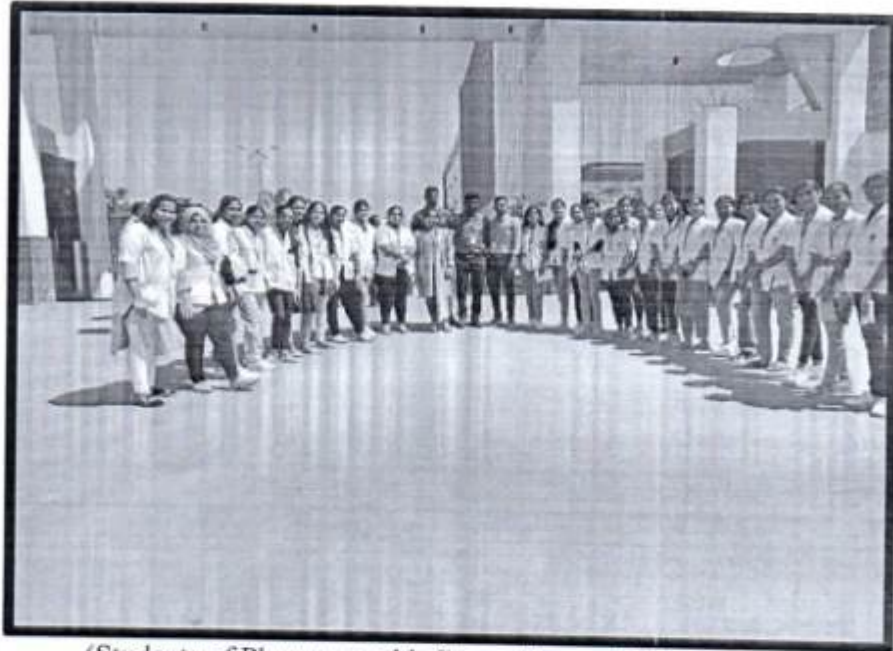
(Departure from Campus towards Hyderabad for industrial visit)



*[Signature]*  
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(Students and Faculties of Pharmacy with Casper Pharma Team)



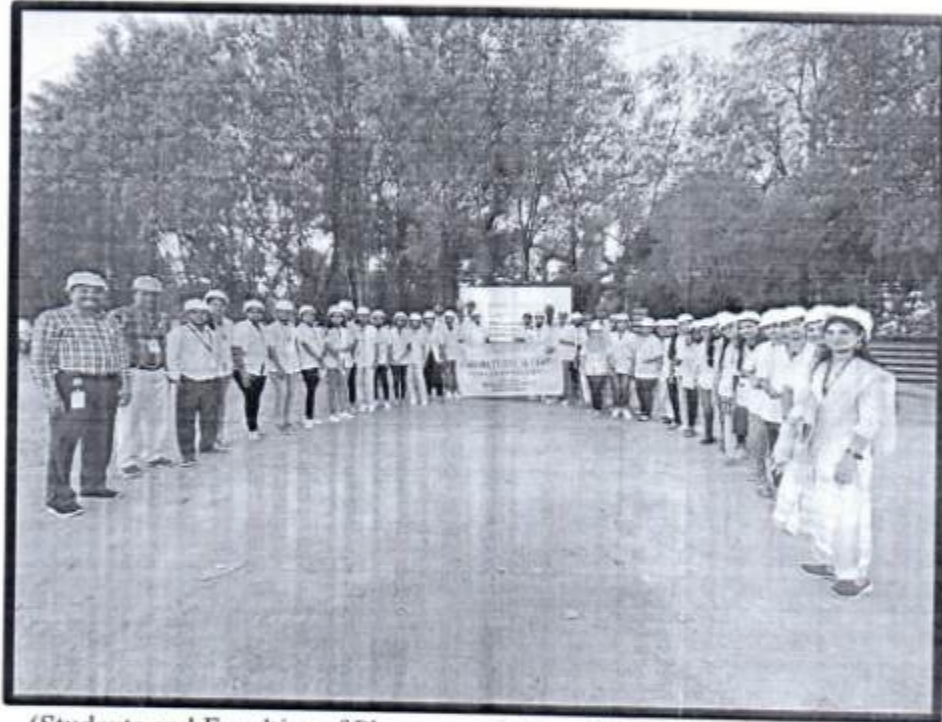
(Students of Pharmacy with Casper Team- All dept. Heads)



*[Signature]*  
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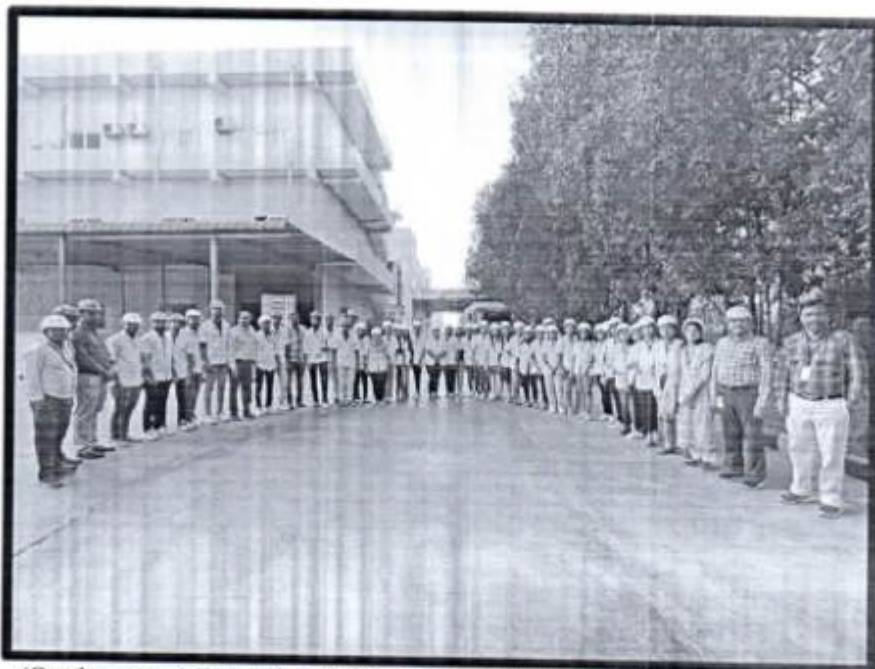
(Students of Pharmacy with Casper Team- All dept. Heads & HR)



(Students and Faculties of Pharmacy at Arene Life Sciences, Hyderabad)



  
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(Students and Faculties of Pharmacy with Arene Life Science Team)



(Students and Faculties of Pharmacy interacted with Arene Life Science Team)

YASHODA TECHNICAL CAMPUS  
6757  
SATARA

Yashoda Technical  
6757  
DIRECTOR  
Yashoda Technical Campus  
Satara



(Faculties of Pharmacy interacted & gives moment as token of Appreciation to Arene Life Science Team)

**GLIMPSES OF SITE SEEN VISITS FROM HYDERABAD:-**



(At Salim Jung Museum, Hyderabad)





(At Ramoji Film city, Hyderabad)



(At Chowmahalla Palace, Hyderabad)





YASHODA SHIKSHAN PRASARAK MANDAL'S  
**YASHODA TECHNICAL CAMPUS, SATARA**  
**FACULTY OF MBA**

REPORT OF INDUSTRIAL VISIT

|                                                                                                               |                                   |                                       |                                          |
|---------------------------------------------------------------------------------------------------------------|-----------------------------------|---------------------------------------|------------------------------------------|
| Name of the Industry and address of plant visited                                                             |                                   | Name of faculty organizing visit      |                                          |
| Maharashtra Scooters Ltd.,<br>Old M.I.D.C.Satara                                                              |                                   | Prof. M.V. Landage, Prof.P.R.Patil    |                                          |
|                                                                                                               |                                   | Class:- MBA-I & II                    | Date:-16/12/2022                         |
| Officer contacted for permission of the visit                                                                 |                                   | Subject:- Indian Ethos and Management |                                          |
| Name                                                                                                          | Hon.T.D.Pawar<br>Cell:-9860569635 | Duration of visit                     | 10 00 am to 1 00 pm                      |
| Designation                                                                                                   | Factory In charge                 | Students present                      | 56                                       |
|                                                                                                               |                                   | Name of faculty accompanying          | 1.Prof. M.V. Landage<br>2.Prof.P.R.Patil |
| Purpose of visit: - 1) To Understand Levels of management                                                     |                                   |                                       |                                          |
| 2) To study the functions of a manager                                                                        |                                   |                                       |                                          |
| 3) To study awareness of Indian Ethos in local industry                                                       |                                   |                                       |                                          |
| 4)To study roles and responsibilities of various managers                                                     |                                   |                                       |                                          |
| Observation made during the visit:-                                                                           |                                   |                                       |                                          |
| Students obtained detailed knowledge about various levels of management.                                      |                                   |                                       |                                          |
| Students observed the functions of various departments                                                        |                                   |                                       |                                          |
| Practical analysis of various roles and responsibilities of managers was conducted.                           |                                   |                                       |                                          |
| Thorough industrial visit leads the students to observe practically how Indian Ethos in managerial practices. |                                   |                                       |                                          |
| Outcome of the visit:-                                                                                        |                                   |                                       |                                          |
| Students were aware about functions and roles and responsibilities of Managerial Level                        |                                   |                                       |                                          |
| Students obtained detailed knowledge about Production, Finance, and Human Resource Department.                |                                   |                                       |                                          |
| Students practically acknowledged about roles of manager in industry.                                         |                                   |                                       |                                          |
| Feedback from Industry(Please tick ✓)                                                                         |                                   |                                       |                                          |
| 1)Student interest & Curiosity :-                                                                             |                                   | Excellent / Good / Satisfactory/ Poor |                                          |
| 1)Students Behavior:-                                                                                         |                                   | Good / Satisfactory / Poor            |                                          |





YASHODA TECHNICAL CAMPUS, SATARA  
FACULTY OF MBA

NAAC B+

NH-4, Wadhe, Satara., Contact No:+91 9623285825  
Website- www.yes.edu.in, Email-mbahod\_yltc@yes.edu.in  
Approved by AICTE- New Delhi, Govt. of Maharashtra (DTE, Mumbai)  
Affiliated to Shivaji University, Kolhapur

Prof. R. D. Mohite  
HOD-MBA

Prof. Dasharath Sagare  
Founder-President

Date: 15.12.2022

Ref.No. - YSPM/YTC/ADMIN/783 /2022-23

To,  
The CEO,  
Maharashtra Scooters Limited,  
Old MIDC, Satara, Maharashtra

Subject: Seeking permission to visit your esteemed organization.

Respected Sir/Madam,

The YSPM's Yashoda Technical Campus, providing Post graduate Management Programme (MBA) since 2011. The Institute offers curriculum of Shivaji University, Kolhapur. In view to impart practical knowledge of Management into students, we wish to visit your organization.

There would be nearly 45 visitors, including 01 Faculty members. The purpose of this visit is to understand the levels of management in your organization and Indian Ethos in Managenal Practices. We intend to take a round of the entire industry and show the tasks handled in different departments to our students.

Kindly grant us permission for the industrial visit and make necessary arrangements for the same. We look forward to a positive reply from your side.

Thanking You,

*N. M. Kotwal*  
2588054532  
(STORES)

Yours Sincerely,

HOD(MBA)  
Yashoda Technical Campus  
Satara

P. B. Kumbhar



*Pawar*  
0569535  
DIRECTOR  
Yashoda Technical Campus  
Satara





|    |                            |          |                     |
|----|----------------------------|----------|---------------------|
| 23 | Bhosale Prerana Manoji     | MBA - I  | <del>Prerana</del>  |
| 24 | Jadhav Nikhil Dipak        | MBA - II | Jadhav              |
| 25 | Phulekare Chikar Bakwanant | MBA - II | Chikar              |
| 26 | Jadhav Pratiksha Vijay     | MBA - II | Jadhav              |
| 27 | Khorat Rasika shahabi      | MBA - II | <del>Rasika</del>   |
| 28 | Phadkar Ankita Vijay       | MBA II   | Phadkar             |
| 29 | Patil Sayali Hanmant       | MBA - I  | Patil               |
| 30 | Pawar Arati Anil           | MBA - I  | A Pawar             |
| 31 | Mane Rohit Rajendra        | MBA - II | Mane                |
| 32 | Bhasale Abhishek Dipak     | MBA - II | Bhasale             |
| 33 | sabale Ankita Bhurpat      | MBA - II | Sabale              |
| 34 | Yadav Myudula Vishwas      | MBA II   | Yadav               |
| 35 | Ghadge Rasika Arun         | MBA II   | Rasika              |
| 36 | Raje Sannath Ramchandra    | MBA II   | Raje                |
| 37 | phaltane Shriy Umesh       | MBA II   | <del>SUPAR</del>    |
| 38 | Galinde Sohann Satish      | MBA - II | <del>Sohann</del>   |
| 39 | Galinde Hemant Satish      | MBA II   | <del>Hemant</del>   |
| 40 | Nikode Sidharth Anant      | MBA II   | <del>Sidharth</del> |
| 41 | Shinde Vaishnavi Vinodrao  | MBA - II | <del>Shinde</del>   |
| 42 | Kadam Pragati Vijay        | MBA - II | Kadam               |
| 43 | Yadav Pratiksha Rajkumar   | MBA - II | Yadav               |
| 44 | Nigade Ankita Vinod        | MBA - II | Nigade              |
| 45 | Kale Nita Suresh           | M        | M.S. Kale           |
| 46 | Atale Sonali Rajendra      |          | S.P. Atale          |
| 47 | Gaitwal Rohit Anil         | MBA I    | Gaitwal             |
| 48 | Pharande Vipul Lakshik     | MBA II   | Vipul               |
| 49 | Virkar Chaitan Jagannath   | MBA I    | Virkar              |
| 50 | Salunkhe Shridhar .N       | MBA - II | Salunkhe            |
| 56 | Khavate Pratiksha          | MBA II   | Khavate             |

Coordinator

1) Chikane Anant

2) Bhosale P.



DIRECTOR

Yashoda Technical Campus  
Satara

HOD. MBA

ABHINAV





# यशोदा शिक्षण प्रसारक मंडळ, सातारा.

--: वाहन मागणी अर्ज :-

ड्रायव्हरचे अधिकारी,  
यशोदा टेक्निकल, सातारा.

मी, श्री. मकरंद विजयकुमार लांडगे पद सहाय्यक प्राध्यापक  
शाखा व्यवस्थापनशास्त्र येथे कार्यरत असून / आम्हाला खालीलप्रमाणे प्रवास  
करण्यासाठी महाविद्यालयाच्या वाहनाची आवश्यकता आहे, त्यास मंजूरी मिळावी.

| प्रवास मार्ग                                                                                                                    | प्रवासाचे कारण                      |
|---------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|
| यशोदा टेक्निकल कॅम्पस ते<br>वाढे काला ते नवीन मुम्. आय.<br>डी. सी., सातारा (स्पेक इंजिनिअरिंग)<br>(महाराष्ट्र स्कूट्स लिमिटेड). | शैक्षणिक अभ्यासपूर्ण<br>व्येटीकरीना |
| दिनांक                                                                                                                          | वेळ                                 |
| १६-१२-२०२२                                                                                                                      | सकाळी १०:०० ताजला                   |

दिनांक १५-१२-२०२२

कळावे,  
आपला विश्वासू,

सही ... *M. V. Dabhi* ...

ड्रायव्हरचे नाव : Tambe Vilas (8975448188) सही *Tambe Vilas*

वाहन प्रकार : जेस

वाहन नं. NM-11CH0875

सुरुवातीचे कि. मी. 52079 अखेरचे कि. मी. 52102 एकूण कि. मी. 23

*S. S. S.*  
ड्रायव्हरचे अधिकारी

कुलसचिव

उपाध्यक्ष

सदर मागणी



DIRECTOR मंजूर करून घेण्यात यावा.  
Yashoda Technical Campus  
Satara



Yashoda Shikshan Prasarak Mandal's  
**YASHODA TECHNICAL CAMPUS, SATARA**  
Faculty of Engineering  
Department of Civil Engineering

**INDUSTRIAL VISIT AT MALKAPUR TAL- KARAD DIST. SATARA**

**DATE OF VISIT- 01/07/2022**

**SY BTECH CLASS**

**SUBJECT ENVIRONMENTAL ENGINEERING**

**1) WATER TREATMENT PLANT**

Students of SY B tech class, after visit to water treatment plant understood the water treatment process which is based on unit operation & unit process. This renowned plant established in 2012 for Malkapur city having population 40,000 of 5MLD. The scheme receives seven lakh liters of raw water per hour as raw water from Koyana river having 03 centrifugal pumps of 500 HP of 03 numbers.

Scheme has aeration unit – alum dosing unit- sedimentation unit (Clarifier) – filtration – disinfection unit- GSR – distribution system.



*[Signature]*  
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Yashoda Technical Campus  
Civil Engineering  
Satara  
Yashoda Technical Campus, Satara

#### 4) DRY & WET GARBAGE PROCESS

##### DRY GARBAGE PROCESS

Collection – segregation – making classification – packaging – sale to vendor

Every day 5 tone of dry garbage received form 'Ghanta Gadi 'Out of which 3 tone as dry garbage

Processed here.



##### WET GARBAGE PROCESS

Wet garbage process plant runs on Two toe automation process of removing moisture work under solar power of 1360 units required per day. Wet sludge sale per day 13 tones at cost Rs 3per kg as fertilizer

After successful completion of visit students reached at campus on same day at 4:00 pm in campus.



Mr. LEMBHE S .S.

ENV subject Teacher



*H.O.D.*  
DIRECTOR  
Yashoda Technical Campus  
Satara  
Yashoda Technical Campus, Satara

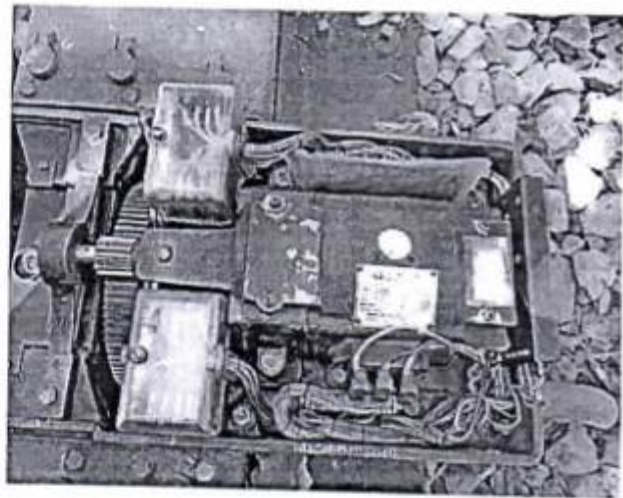
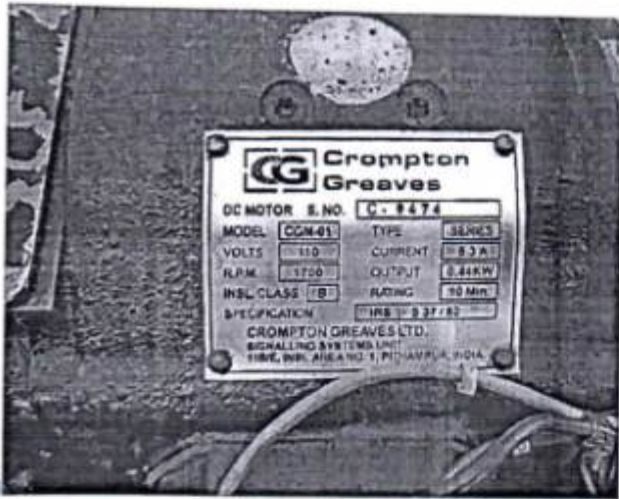


**YASHODA SHIKSHAN PRASARAK MANDAL'S  
YASHODA TECHNICAL CAMPUS  
FACULTY OF ENGINEERING  
Department of Electrical Engineering**

Date: 01/04/2022

**Report of Visit at Satara Railway Station**

A visit was arranged at Satara Railway Station for the students of SY and TY Electrical. The purpose of the visit was to get information and practical working of Substation at Railway Station Yard, S & T Signaling used at Railway Station, working of traction system, Control Panel etc. The single phase 50 Hz power for the electric traction is obtained from 132 kV Extra High Voltage 3-phase grid system through step-down single-phase transformers. For this purpose, duplicate feeders comprising of only 2 phases are run from the nearest grid substation of the Supply Authority to the traction substation. Students also got the information about control panel, back-up supply from the Transportation In-charge Mr. N. C. Alexander.



*[Signature]*  
DIRECTOR  
Yashoda Technical Campus  
Satara

*[Signature]*  
H.O.D.

Electrical Engineering  
Yashoda Technical Campus, Satara



### Report of Industrial Visit

|                                                                                                                                                                                     |                                |                                                                  |                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|------------------------------------------------------------------|--------------------------------------------------------|
| Name of the Industry and Address of plant visited                                                                                                                                   |                                | Name of faculty organizing visit                                 |                                                        |
| Venna Milk Dairy, Wadhe Phata, Satara.<br>Tal/Dist:-Satara.                                                                                                                         |                                | Mr. Raut S. K.                                                   |                                                        |
| Officer contacted for permission of the visit                                                                                                                                       |                                | Class: - <input checked="" type="checkbox"/> Mech.<br>T.Y. Mech. | Date:- 08/06/2022                                      |
| Name:                                                                                                                                                                               | Mr. Ganesh Wayadande           | Duration of visit                                                | 03 hrs.                                                |
| Designation                                                                                                                                                                         | Manager                        | Students present                                                 |                                                        |
| Mobile No                                                                                                                                                                           | 9545458030                     | Name of faculty accompanying                                     | 1. Mr. A.B. Atrekar<br>2. Mrs. P.S. Yadav.<br>3.<br>4. |
| Email-ID                                                                                                                                                                            | Vennamilk_milk@rediffmail.com  |                                                                  |                                                        |
| Purpose of visit:-                                                                                                                                                                  |                                |                                                                  |                                                        |
| 1. To study various Components & their working related with Refrigeration & Air Conditioning.                                                                                       |                                |                                                                  |                                                        |
| 2. To know working of different processes in dairy plant related to Refrigeration.                                                                                                  |                                |                                                                  |                                                        |
| 3. To know working of cold storage plant.                                                                                                                                           |                                |                                                                  |                                                        |
| Observation made during the visit:- 1) We observed the working of various refrigerating components like compressor, condenser, expansion device, evaporators & Heat Exchangers etc. |                                |                                                                  |                                                        |
| 2) Refrigeration processes for Milk & various milk products                                                                                                                         |                                |                                                                  |                                                        |
| 3) There is provision of standby-system for each operation.                                                                                                                         |                                |                                                                  |                                                        |
| Outcome of the visit:-                                                                                                                                                              |                                |                                                                  |                                                        |
| 1) We understood the pasturizing process of milk.                                                                                                                                   |                                |                                                                  |                                                        |
| 2) Importance of incubator for controlling temp. in bet <sup>n</sup> 40-50°C.                                                                                                       |                                |                                                                  |                                                        |
| 3) Students came to know the refrigeration process.                                                                                                                                 |                                |                                                                  |                                                        |
| 4) Also students understood the working of cold storage.                                                                                                                            |                                |                                                                  |                                                        |
| Feedback from Industry (Please tick ✓)                                                                                                                                              |                                |                                                                  |                                                        |
| 1. Student interest & Curiosity :- Excellent / Good / Satisfactory / Poor                                                                                                           |                                |                                                                  |                                                        |
| 2. Students Behavior:- Excellent / Good / Satisfactory / Poor ✓                                                                                                                     |                                |                                                                  |                                                        |
| Name of official with Designation                                                                                                                                                   | Mr. Wayadande Ganesh - Manager | Signature:-                                                      |                                                        |
| Signature of organizing teacher                                                                                                                                                     | <i>[Signature]</i>             | Signature of :- HOD                                              | <i>[Signature]</i>                                     |
| Date:                                                                                                                                                                               | 08/06/22                       | Record:-                                                         |                                                        |
| Documents to be attached: (Hardcopy)                                                                                                                                                | Correspondance with Industry   | Attendance sheet of students                                     | Photograph showing students at Industry Entrance       |
|                                                                                                                                                                                     |                                | Original copy :- In department file                              | Photocopy :- IQAC cell                                 |



*[Signature]*  
DIRECTOR  
Yashoda Technical Campus  
Satara



## ONE PAGE VISIT REPORT

**Name of Innovation Center** : Rayat Science and Innovation center, Satara  
**Type of Industry/Center** : Science and Innovation center  
**Date of Visit** : 14<sup>th</sup> February 2022  
**Purpose** : As a part of Dr. Babasaheb Ambedkar Technological  
University curriculum  
**Visit for** : SY B.Tech ETC  
**Introduction of Innovation Center** :

As a part of Academic activity on 14/02/2022, we department of ETC of Yashoda Technical Campus, Faculty of Engineering Satara visited Rayat Science and Innovation Center Satara. Our main objective of this visit is to encourage the students for doing Science projects or Robotics Projects.

Rayat Science and Innovation center mainly focuses on different hands on science projects, different innovative ideas. It also focuses on different electronics hands on activities, Robotics programming. During this visit, we followed all rules of Covid 19 pandemic situation. In this visit students are actively participated in some science and logic games arranged by center faculties.

In the Science Exhibition section we can see the detailed information of some Nobel winner scientists and their work in the related field. Also there is one laboratory activity in which we can do different activities such as Tod-Fod-Jod project. Students have also actively gathered all the information given by the staff members of center. Some students also asked different queries to the staff regarding the innovation and different robotics projects.



*[Signature]*  
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Yashoda Technical Campus  
Satara

*[Signature]*  
H.O.D.

Electronics & Telecommunication Engg.  
Yashoda Technical Campus, Satara



### Report of Industrial Visit

| Name of the Industry and address of plant visited                                                                                                                                                                                                       |                                                      | Name of faculty organizing visit                                          |                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------------------------------------------------|---------------------|
| Rajat Science & Innovation Centre<br>Satara                                                                                                                                                                                                             |                                                      | Class:- 3Y                                                                | Date:- 4/2/22       |
| Officer contacted for permission of the visit                                                                                                                                                                                                           |                                                      | Subject:-                                                                 |                     |
| Name                                                                                                                                                                                                                                                    | Sachin Sonule                                        | Duration of visit                                                         | 3 hrs               |
| Designation                                                                                                                                                                                                                                             |                                                      | Students present                                                          | 30                  |
| Mobile No                                                                                                                                                                                                                                               | 860 514 5013                                         | Name of faculty accompanying                                              | 1. Shikalgar A.     |
| Email-ID                                                                                                                                                                                                                                                | -                                                    |                                                                           | 2. Mane S.S         |
|                                                                                                                                                                                                                                                         |                                                      |                                                                           | 3.                  |
|                                                                                                                                                                                                                                                         |                                                      | 4.                                                                        |                     |
| Purpose of visit:-<br>As a part of curriculum                                                                                                                                                                                                           |                                                      |                                                                           |                     |
| Observation made during the visit:- During the visit, students take the hands-on practice on different activities. Students perform experiments on diff. Electronic devices. They also observe how to do best from waste, Ted-fal-Ted & forms of Energy |                                                      |                                                                           |                     |
| Outcome of the visit:-<br>- Students learn about different activities.<br>- Students learn about new innovative ideas & how to implement it.                                                                                                            |                                                      |                                                                           |                     |
| Feedback from Industry (Please tick ✓)                                                                                                                                                                                                                  |                                                      |                                                                           |                     |
| 1) Student interest & Curiosity :- <input checked="" type="checkbox"/> Excellent / <input type="checkbox"/> Good / <input type="checkbox"/> Satisfactory / <input type="checkbox"/> Poor                                                                |                                                      |                                                                           |                     |
| 2) Students Behavior :- <input checked="" type="checkbox"/> Excellent / <input type="checkbox"/> Good / <input type="checkbox"/> Satisfactory / <input type="checkbox"/> Poor                                                                           |                                                      |                                                                           |                     |
| Name of Industry                                                                                                                                                                                                                                        | Rajat Science & Innovation Activity Centre<br>Satara | Sachin Sonule                                                             | Signature:- Sonule  |
| Signature of organizing teacher                                                                                                                                                                                                                         |                                                      | Date:- 14/2/22                                                            | Signature of :- HOD |
| Documents to be attached: (Hardcopy)<br>Correspondance with Industry<br>Attendance sheet of students<br>Photograph showing students at Industry Entrance                                                                                                |                                                      | Record:-<br>Original copy :- In department file<br>Photocopy :- IQAC cell |                     |



*[Signature]*  
DIRECTOR  
Yashoda Technical Campus  
Satara

*[Signature]*  
H.O.U.

Computer Science & Engg.  
YSPM'S Yashoda Technical Campus, Satara





**YSPM's, Yashoda Technical Campus**

# **Remedial Coaching**



  
DIRECTOR

Yashoda Technical Campus  
Satara



Yashoda Shikshan Prasarak Mandal's  
**YASHODA TECHNICAL CAMPUS, SATARA**  
**NAAC- B +**

NH-4, Wadhe Phata, Satara. Tele Fax- 02162-271238/39/40

Website- [www.yes.edu.in](http://www.yes.edu.in), Email – [mcahod\\_ytc@yes.edu.in](mailto:mcahod_ytc@yes.edu.in)

Approved by AICTE, DTE, Mumbai, Affiliated to DBATU Lonere, SUK/ MSBTE,

**Prof. Dasharath Sagare**  
Founder, President

**Dr. V K Redasani**  
Director

**Dr. S P Jadhav**  
HOD

Date: - 7/6/2023

### Notice

All the students of MCA-I and MCA-II are hereby informed that the Remedial coaching is scheduled on 10<sup>th</sup> June 2023, Saturday.

#### Schedule:

| Sr.No | Class  | Subject          | Time            |
|-------|--------|------------------|-----------------|
| 1     | MCA-II | Java Programming | 2:00 pm-3:00 pm |
| 2     |        | Data Analytics   | 3:00 pm-4:00 pm |

| Sr.No | Class | Subject                                    | Time              |
|-------|-------|--------------------------------------------|-------------------|
| 1     | MCA-I | Introduction to Programming                | 10:30 am-12:00 pm |
| 2     |       | Computer Architecture and Operating System | 12:00 pm-1:00 pm  |

#### Note:

- 1) Attendance is mandatory to all the students who have backlog.
- 2) Time should be followed by all the students.

  
Remedial Coordinator



  
DIRECTOR  
Yashoda Technical Campus  
Satara

  
MCA HOD

H. O. D.  
YSPM's YASHODA TECHNICAL CAMPUS, SATARA  
FACULTY OF MCA



Yashoda Shikshan Prasarak Mandal's  
**YASHODA TECHNICAL CAMPUS, SATARA**  
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Approved by AICTE, DTE, Mumbai, Affiliated to DBATU Lonere, SUK/ MSBTE,

**Prof. Dasharath Sagare**  
Founder, President

**Dr. V K Redasani**  
Director

**Dr. S P Jadhav**  
HOD

Date: - 7/6/2023

### Notice

All the students of MCA-II are hereby informed that **class test** is scheduled on 10<sup>th</sup> June 2023, Saturday.

#### Schedule:

| Sr.No | Class  | Subject                  | Time              |
|-------|--------|--------------------------|-------------------|
| 1     | MCA-II | Advance Java Programming | 10:00 am-11.30 am |
| 2     |        | Artificial Intelligence  | 12:00 pm 1:00 pm  |

#### Note:

- 1) Attendance is mandatory to all the students.
- 2) Time should be followed by all the students.

Subject Coordinator



DIRECTOR  
Yashoda Technical Campus  
Satara

MCA HOD

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YSPM's YASHODA TECHNICAL CAMPUS, SATARA  
FACULTY OF MCA



**YASHODA SHIKSHAN PRASARK MANDAL'S**  
**YASHODA TECHNICAL CAMPUS**  
**FACULTY OF MCA**

Remedial attendance of MCA I SEM I

Subject: Statistical and Mathematical Date: 23/06/23  
Foundation Time - 3 to 5pm

| Sr. No | Name of the Student | Signature        |
|--------|---------------------|------------------|
| 1      | SHEKHAR SWPNIL      |                  |
| 2      | SHELAR RUTUJA       | <u>hela.</u>     |
| 3      | GAIKWAD ABHISHEK    |                  |
| 4      | PAWAR AKSHAY        | <u>Akshay.</u>   |
| 5      | KAMBLE POURNIMA     | <u>Pournima</u>  |
| 6      | LAWAND TANUJA       | <u>Pannd</u>     |
| 7      | MORE NAMRATA        | <u>Namrata</u>   |
| 8      | KSHIRSAGAR OMKAR    |                  |
| 9      | BHANAGE SIDDHARTH   | <u>Sha.</u>      |
| 10     | PRAJAPATI DHEERAJ   | <u>Dheeraj</u>   |
| 11     | PUJARI AKASH        |                  |
| 12     | JADHAV AISHWARYA    |                  |
| 13     | JADHAV SOURABH      |                  |
| 14     | BHISE SWATI         | <u>Swati</u>     |
| 15     | KHARAT ATHARV       | <u>A.B.K</u>     |
| 16     | DHAGE SAYALI        |                  |
| 1      | WAIDANDE PRAFULL    |                  |
| 18     | CHAVAN KUNAL        |                  |
| 19     | SAPKAL ROHAN        |                  |
| 20     | SHAIKH ALTAMASH     | <u>A.Shaiikh</u> |
| 21     | NEVASE AKASH        |                  |
| 22     | BADGUJAR HEMANT     |                  |
| 23     | JADHAV NISHA        |                  |
| 24     | SHINDE SHIVATEJ     | <u>Shinde</u>    |
| 25     | CHOUGULE SOURABH    |                  |
| 26     | KAMBALE TEJAS       |                  |
| 27     | KADAM JAYDIP        |                  |
| 28     | CHAVAN RUTUJA       |                  |
| 29     | SHINDE PRATHAMESH   |                  |
| 30     | KHULE SHREYAS       |                  |



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DIRECTOR  
Yashoda Technical Campus  
Satara

|    |                   |             |
|----|-------------------|-------------|
| 31 | BOBADE NIVEDITA   | N.S. Bobade |
| 32 | BHOSALE AISHWARYA | Bhosale     |
| 33 | KADAM OMKAR       | Kadam       |
| 34 | BHONGALE SANKET   |             |
| 35 | MAHADIK SUMIT     |             |
| 36 | JADHAV HARSHADA   | H.D. Jadhav |
| 37 | JADHAV SHIVANI    |             |
| 38 | PAWAR RAJESHWARI  | P. Pawar    |
| 39 | BODAKE PRANITA    | Bodake      |
| 40 | PAWAR ABHJEET     |             |
| 41 | NANAWARE JANHAVI  |             |

Topic Covered: Quartile formula for grouped and ungrouped data and their examples.  
Scatter diagram explanation and introduction to correlation.

T. B. N. C.  
 Subject Teacher

HOD



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 Yashoda Technical Campus  
 Satara



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Approved by AICTE, DTE, Mumbai, Affiliated to DBATU Lonere, SUK/ MSBTE,

Faculty of MCA

Date: 17/06/2023

### Remedial Student Attendance

MCA-I (SEM-I) AY 2022-23

Sub: RDBMS

| Sr.No. | Student Name               | Signature |
|--------|----------------------------|-----------|
| 1      | SHEKHAR SWAPNIL DILIP      |           |
| 2      | KSHIRSAGAR OMKAR RAJESH    |           |
| 3      | PUJARI AKASH VIDYADHAR     |           |
| 4      | KHARAT ATHARV BIPIN        | A.B.K     |
| 5      | SHAIKH ALTAMASH ALTAF      |           |
| 6      | PAWAR ABHIJEET NANASO      |           |
| 7      | BHONGALE SANKET DATTATRAYA |           |
| 8      | JADHAV AISHWARYA SANJAY    |           |
| 9      | JADHAV SHIVANI PRAKASH     |           |
| 10     | SHINDE SHIVATEJ KIRAN      | js        |
| 11     | CHOUGULE SOURABH UMESH     |           |
| 12     | KAMBLE TEJAS TANAJI        |           |
| 13     | ADAM JAYDIP DADASO         |           |
|        |                            |           |

Discuss Points: ① What is table.

② How to Create Table.

③ Insert In to Table.

④ Select from Table.

⑤ Copy Table from other Table.

*Vadani*

Subject In-charge



*Vedra*  
DIRECTOR

Yashoda Technical Campus  
Satara

*[Signature]*  
17/6/2023  
MCA HOD

H. O. D.

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Faculty of MCA

Date: 22/06/23

Time - 12:30 to 1:15

Remedial Student Attendance

MCA-I (SEM-I)AY 2022-23

Sub : Statistics & Mathematical foundation

| Sr .No. | Student Name               | Signature |
|---------|----------------------------|-----------|
| 1       | SHEKHAR SWAPNIL DILIP      |           |
| 2       | SHELAR RUTUJA BABASO       |           |
| 3       | GAIKWAD ABHISHEK KALYAN    |           |
| 4       | PAWAR AKSHAY LAXMAN        |           |
| 5       | KAMBLE POURNIMA NIVAS      |           |
| 6       | LAWAND TANUJA VYANKAT      |           |
| 7       | MORE NAMRATA ARUN          |           |
| 8       | KSHIRSAGAR OMKAR RAJESH    |           |
| 9       | BHANAGE SIDDHARTH MAHESH   |           |
| 10      | PRAJAPATI DHIRAJ ARVIND    |           |
| 11      | PUJARI AKASH VIDYADHAR     |           |
| 12      | JADHAV AISHWARYA SANJAY    |           |
| 13      | JADHAV SOURABH MADHUKAR    |           |
| 14      | BHISE SWATI TATYABA        |           |
| 15      | KHARAT ATHARV BIPIN        |           |
| 16      | DHAGE SAYALI VIJAY         |           |
| 17      | W Aidande Prafull Rajesh   |           |
| 18      | CHAVAN KUNAL SADASHIV      |           |
| 19      | SAPKAL ROHAN TRIMBAK       |           |
| 20      | SHAIKH ALTAMASH ALTAF      |           |
| 21      | NEVASE AKASH DASHARATH     |           |
| 22      | PAWAR ABHIJEET NANASO      |           |
| 23      | NANAWARE JANHAVI PRASHANT  |           |
| 24      | KADAM OMKAR PRAKASH        |           |
| 25      | BHONGALE SANKET DATTATRAYA |           |

26- Shajikh ALTAMASH



DIRECTOR  
Yashoda Technical Campus  
Satara



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Faculty of MCA

Date: 22-Jun-23

Time - 2 to 3

## Remedial Student Attendance

### MCA-I (SEM-I)AY 2022-23

Sub : Statistics & Mathematical foundation

| Sr .No. | Student Name               | Signature          |
|---------|----------------------------|--------------------|
| 1       | SHEKHAR SWAPNIL DILIP      |                    |
| 2       | SHELAR RUTUJA BABASO       | <i>Shelar</i>      |
| 3       | GAIKWAD ABHISHEK KALYAN    |                    |
| 4       | PAWAR AKSHAY LAXMAN        |                    |
| 5       | KAMBLE POURNIMA NIVAS      | <i>Purnima</i>     |
| 6       | LAWAND TANUJA VYANKAT      | <i>Lawand</i>      |
| 7       | MORE NAMRATA ARUN          | <i>Namrata</i>     |
| 8       | KSHIRSAGAR OMKAR RAJESH    |                    |
| 9       | BHANAGE SIDDHARTH MAHESH   | <i>SJB</i>         |
| 10      | PRAJAPATI DHIRAJ ARVIND    |                    |
| 11      | PUJARI AKASH VIDYADHAR     |                    |
| 12      | JADHAV AISHWARYA SANJAY    |                    |
| 13      | JADHAV SOURABH MADHUKAR    |                    |
| 14      | BHISE SWATI TATYABA        | <i>Swati Bhise</i> |
| 15      | KHARAT ATHARV BIPIN        | <i>A.B.K</i>       |
| 16      | DHAGE SAYALI VIJAY         |                    |
| 17      | WAIDANDE PRAFULL RAJESH    |                    |
| 18      | CHAVAN KUNAL SADASHIV      |                    |
| 19      | SAPKAL ROHAN TRIMBAK       |                    |
| 20      | SHAIKH ALTAMASH ALTAF      |                    |
| 21      | NEVASE AKASH DASHARATH     |                    |
| 22      | PAWAR ABHIJEET NANASO      |                    |
| 23      | NANAWARE JANHAVI PRASHANT  | <i>Nanaware</i>    |
| 24      | KADAM OMKAR PRAKASH        | <i>Prakash</i>     |
| 25      | BHONGALE SANKET DATTATRAYA |                    |

26 - *ShaiKH ALTAMASH*

*ShaiKH*



*Yes*  
DIRECTOR  
Yashoda Technical Campus  
Satara





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Faculty of MCA

Date:17/06/2023

## Remedial Student Attendance

### MCA-I (SEM-I)AY 2022-23

Sub:Statistics & Mathematical foudation

| Sr .No. | Student Name               | Signature       |
|---------|----------------------------|-----------------|
| 1       | SHEKHAR SWAPNIL DILIP      |                 |
| 2       | SHELAR RUTUJA BABASO       | <i>Shelar</i>   |
| 3       | GAIKWAD ABHISHEK KALYAN    |                 |
| 4       | PAWAR AKSHAY LAXMAN        |                 |
| 5       | KAMBLE POURNIMA NIVAS      | <i>Kamble</i>   |
| 6       | LAWAND TANUJA VYANKAT      | <i>Lawand</i>   |
| 7       | MORE NAMRATA ARUN          |                 |
| 8       | KSHIRSAGAR OMKAR RAJESH    |                 |
| 9       | BHANAGE SIDDHARTH MAHESH   | <i>MB</i>       |
| 10      | PRAJAPATI DHIRAJ ARVIND    |                 |
| 11      | PUJARI AKASH VIDYADHAR     |                 |
| 12      | JADHAV AISHWARYA SANJAY    |                 |
| 13      | JADHAV SOURABH MADHUKAR    |                 |
| 14      | BHISE SWATI TATYABA        | <i>Bhise</i>    |
| 15      | KHARAT ATHARV BIPIN        |                 |
| 16      | DHAGE SAYALI VIJAY         |                 |
| 17      | W Aidande Prafull Rajesh   |                 |
| 18      | CHAVAN KUNAL SADASHIV      |                 |
| 19      | SAPKAL ROHAN TRIMBAK       |                 |
| 20      | SHAIKH ALTAMASH ALTAF      |                 |
| 21      | NEVASE AKASH DASHARATH     |                 |
| 22      | PAWAR ABHIJEET NANASO      |                 |
| 23      | NANAWARE JANHAVI PRASHANT  | <i>Nanaware</i> |
| 24      | KADAM OMKAR PRAKASH        |                 |
| 25      | BHONGALE SANKET DATTATRAYA |                 |
|         | MAHADIK SUMIT SANTOSH      |                 |





Yashoda Shikshan Prasarak Mandal's

**YASHODA TECHNICAL CAMPUS, SATARA**

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---

**Prof. Dasharath Sagare**  
Founder, President

**Prof. Ajinkya Sagare**  
Vice President

**Dr. Sunita Jadhav**  
HOD – MCA Department

---

Date - 21/06/2023

**NOTICE**

All the students of MCA I are hereby informed that the Remedial coaching for subject Statistics & Mathematical foundation is scheduled for Every Day from 21/06/2023.

**Instructions:**

1. Attendance is mandatory to all the student who have backlog.
2. Time should be strictly followed by all students.
3. Faculty should follow the schedule firmly.

**Exam Coordinator**



**DIRECTOR**  
Yashoda Technical Campus  
Satara

  
22/06/2023  
**HOD**

H. O. D.  
YASHODA TECHNICAL CAMPUS, SATARA  
FACULTY OF MCA 161 / 954



YashodaShikshanPrasarakMandal's

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Approved by AICTE, DTE, Mumbai, Affiliated to DBATU Lonere, SUK/ MSBTE,

**Prof. DasharathSagare**  
Founder, President

**Dr.V K Redasani**  
Director

**Dr. S P Jadhav**  
HOD

Date: - 16/06/2023

### NOTICE

All the students of MCA-I are hereby informed that the Remedial coaching is scheduled on 17<sup>th</sup> June 2023, Saturday.

#### SCHEDULE:

| Sr. No | Class  | Subject Name                               | Time             |
|--------|--------|--------------------------------------------|------------------|
| 1      | MCA-I  | Introduction to Programming                | 1:40 PM- 2:40 PM |
|        |        | Relational Database Management System      | 2:50 PM-3:50 PM  |
|        |        | Computer Architecture and Operating System | 4:00 PM-5:00 PM  |
| 2      | MCA II | Java Programming                           | 1:40 PM- 2:40 PM |
|        |        | Data Analytics                             | 2:50 PM-3:50 PM  |

#### **Note:**

1. Attendance is mandatory to all the students who have backlog.
2. Time should be strictly followed by all the students.
3. Faculty should follow the schedule firmly.

*Khadam*  
16/06/2023  
Remedial Coordinator



*V.K. Redasani*  
DIRECTOR  
Yashoda Technical Campus  
Satara

*S.P. Jadhav*  
16/06/2023  
MCA HOD

H. O. D.  
YSPM's YASHODA TECHNICAL CAMPUS, SATARA  
FACULTY OF MCA



**YASHODA SHIKSHAN PARSARK MANDAL'S  
YASHODA TECHNICAL CAMPUS  
FACULTY OF MCA**

**REMEDIAL STUDENT ATTENDANCE**

**MCA-I (SEM-I) AY 2022-23**

**Subject: Introduction to Programming**

**Date: 17/06/2023**

| Sr .No. | Student Name                | Signature |
|---------|-----------------------------|-----------|
| 1       | Shekhar Swapnil Dilip       |           |
| 2       | Gaikwad Abhishek Kalyan     |           |
| 3       | Kamble Pournima Nivas       |           |
| 4       | More Namrata Arun           |           |
| 5       | Kshirsagar Omkar Rajesh     |           |
| 6       | Bhanage Siddharth Mahesh    |           |
| 7       | Pujari Akash Vidyadhar      |           |
| 8       | Jadhav Sourabh Madhukar     |           |
| 9       | Kharat Atharv Bipin         | A.B.K     |
| 10      | Waidande Prafull Rajesh     | Prafull.w |
| 11      | Shaikh Altamash Altaf       |           |
| 12      | Pawar Abhijeet Nanaso       |           |
| 13      | Kadam Omkar Prakash         |           |
| 14      | Mahadik Sumit Santosh       |           |
| 15      | Adhav Harshada Dadaso       |           |
| 16      | Jadhav Shivani Prakash      |           |
| 17      | Jadhav Nisha Uttam          |           |
| 18      | Shinde Shivatej Kiran       | Shinde    |
| 19      | Chougule Sourabh Umesh      |           |
| 20      | Kadam Jaydip Dadaso         |           |
| 21      | Bobade Nivedita Shitalkumar |           |
|         |                             |           |
|         |                             |           |
|         |                             |           |

*[Signature]*  
17/06/2023

**Subject Incharge**



*[Signature]*  
17/06/2023

**MCA HOD**

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Points Covered :



Features of Python  
Introduction to Python  
Operator in Python  
Keywords in Python  
Data types in Python

Operator in Python  
Comments in Python

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**Remedial Lectures**

Class: MCAI

Sem: I

A.Y 2021-22

| Subject: <u>Web Technology</u> |                          | Topic Covered: <u>Overview of HTML, CSS, Java Script.</u> |                                       |
|--------------------------------|--------------------------|-----------------------------------------------------------|---------------------------------------|
| Date: <u>22/6/2022</u>         |                          | Name of the Faculty: <u>Asst. Prof. V.V. Kadam</u>        | Signature of Faculty: <u>V. Kadam</u> |
| Sr.No                          | Name of the Student      | Signature                                                 |                                       |
| 1                              | <u>Desai Harshada</u>    | <u>H. Desai</u>                                           |                                       |
| 2                              | <u>Gurjane Sayali</u>    | <u>Gurjane</u>                                            |                                       |
| 3                              | <u>Kadam Pratiksha</u>   | <u>P. Kadam</u>                                           |                                       |
| 4                              | <u>Paralkar Shraddha</u> | <u>S. Paralkar</u>                                        |                                       |
| 5                              | <u>Rajak Surajkumar.</u> | <u>S. Rajak</u>                                           |                                       |
| 6                              |                          |                                                           |                                       |
| 7                              |                          |                                                           |                                       |
| 8                              |                          |                                                           |                                       |
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Overview: -

Overview of HTML, CSS, Java Script. PHP:  
syntax, form designing, OOP concepts, strings.

Asst. Prof. Vanmala V. Kadam  
V. Kadam  
Name and Sign of Faculty

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**Remedial Lectures**

Class: MCA II

Sem: II (Back)

A.Y. 2022-23

| Subject:<br>BDM   |                         | Topic Covered:<br>Unit III & IV           |                                             |
|-------------------|-------------------------|-------------------------------------------|---------------------------------------------|
| Date:<br>14/11/23 |                         | Name of the Faculty:<br>Prof. P. S. Grade | Signature of Faculty:<br><i>P. S. Grade</i> |
| Sr.No             | Name of the Student     | Signature                                 |                                             |
| 1                 | Harshad Gajanan Patil   | <i>(Patil)</i>                            |                                             |
| 2                 | Suraj Sambhaji Shinde   | <i>Shinde</i>                             |                                             |
| 3                 | Shubham Govind Butar    | <i>Butar</i>                              |                                             |
| 4                 | Priyanka Virendra Pawar | <i>Pawar</i>                              |                                             |
| 5                 | Akanksha Satish Potdar  | <i>Potdar A.S.</i>                        |                                             |
| 6                 | Pavan Bhaskar Powar     | <i>Powar</i>                              |                                             |
| 7                 | Shradha Sanjay Paralkar | <i>Paralkar</i>                           |                                             |
| 8                 | Priya Shinde            | <i>Shinde</i>                             |                                             |
| 9                 | Chougule Shirani        | <i>Shirani</i>                            |                                             |
| 10                |                         |                                           |                                             |
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Overview: -

PLG Programming, Hive Programming  
Overview.

Hbase, splitting datasets, HiveQL.

*P. S. Grade*

Name and Sign of Faculty



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**Remedial Lectures**

Class: MCA II

Sem: II (Balt)

A.Y. 2022-23

| Subject:<br><u>DM</u>   |                                 | Topic Covered:<br><u>Revision</u>               |                                          |
|-------------------------|---------------------------------|-------------------------------------------------|------------------------------------------|
| Date:<br><u>14/1/23</u> |                                 | Name of the Faculty:<br><u>Prof. P.S. Grade</u> | Signature of Faculty:<br><u>P. Grade</u> |
| Sr.No                   | Name of the Student             | Signature                                       |                                          |
| 1                       | <u>Akanksha Satish Potdar</u>   | <u>PotdarAS</u>                                 |                                          |
| 2                       | <u>Borate madhur Anil</u>       | <u>Grade</u>                                    |                                          |
| 3                       | <u>Shradha Sanjay Paralakar</u> |                                                 |                                          |
| 4                       | <u>Sayali Dilip Gunjane</u>     | <u>Grade</u>                                    |                                          |
| 5                       |                                 |                                                 |                                          |
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Overview: -

Principles of Digital Marketing, Basics of HTML/  
css/ Javascript, SEO, SEM, Analytical tools,  
Reports.

P. Grade

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Faculty of MCA**

**Remedial Lectures**

Class: MCA-II

Sem: II (Back)

A.Y. 2022-23

| Subject:<br>BDM   |                                         | Topic Covered: Unit I & II                 |
|-------------------|-----------------------------------------|--------------------------------------------|
| Date:<br>10/12/22 | Name of the Faculty:<br>Prof. P.S. Gade | Signature of Faculty:<br><i>P. S. Gade</i> |
| Sr.No             | Name of the Student                     | Signature                                  |
| 1                 | Harshal Gojanan Patil                   | <i>Harshal Patil</i>                       |
| 2                 | Suraj Sambhaji Shinde                   | <i>Suraj Shinde</i>                        |
| 3                 | Shubham Gevind Bhatnagar                | <i>Shubham Bhatnagar</i>                   |
| 4                 | Priyanka Vitendra Pawar                 | <i>Priyanka Pawar</i>                      |
| 5                 | Akanksha Satish Patil                   | <i>Akanksha Patil</i>                      |
| 6                 | Paratkar Shroddha Sanjay                | <i>Paratkar</i>                            |
| 7                 | Pavan Bhaskar Pawar                     | <i>Pavan Pawar</i>                         |
| 8                 | Dhiraj Patkar                           | <i>Dhiraj Patkar</i>                       |
| 9                 | Priya Shinde                            | <i>Priya Shinde</i>                        |
| 10                | Shirani Chougale                        | <i>Shirani Chougale</i>                    |
| 11                |                                         |                                            |
| 12                |                                         |                                            |
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| 14                |                                         |                                            |
| 15                |                                         |                                            |

Overview: -

Bigdata - Benefits, challenges, Data warehouse, Data cycle

Hadoop Architecture, HDFS - Operations, Map-Reduce, YARN.

Name and Sign of Faculty

*P. S. Gade*



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Re-medial Attendance  
MCA-II

Date: 26/11/2022

Class: MCA I

Subject: Data Communication Network

| Sr. No. | Student Name                 | Signature          |
|---------|------------------------------|--------------------|
| 1       | BAGWAN SANA RAFIK            | <i>[Signature]</i> |
| 2       | BHANDARI MANSI VISHWANATH    | <i>[Signature]</i> |
| 3       | BHINGARDEVE PRIYANKA SHANKAR |                    |
| 4       | BORATE MADHUR ANIL           | <i>[Signature]</i> |
| 5       | DESHMUKH RUTUJA SURYAKANT    |                    |
| 6       | DEVADE OMKAR NAMDEV          |                    |
| 7       | GHADAGE SHIVANI RAMESH       | <i>[Signature]</i> |
| 8       | GHADGE PRAJKTA MAHENDRA      |                    |
| 9       | GOTE RUTUJA VISHNU           | <i>[Signature]</i> |
| 10      | GUND DATTATRAY APPARAO       | <i>[Signature]</i> |
| 11      | JADHAV AJAY ANIL             |                    |
| 12      | JADHAV ARATI MARUTI          | <i>[Signature]</i> |
| 13      | JADHAV SNEHA SANJAY          |                    |
| 14      | JADHAV VRUSHALI DILIP        | <i>[Signature]</i> |
| 15      | JOSHI SWAPNALI RAVINDRA      | <i>[Signature]</i> |
| 16      | KADAM PRATIKSHA NARAYAN      | <i>[Signature]</i> |
| 17      | KARCHE RUSHIKESH SHAMRAO     | <i>[Signature]</i> |
| 18      | KASURDE ARATI SUNIL          | <i>[Signature]</i> |
| 19      | KHOT SAGAR NARAYAN           | <i>[Signature]</i> |
| 20      | KORE PRATIK PRAKASH          | <i>[Signature]</i> |
| 21      | LOHAR MAYURESH JAYWANT       | <i>[Signature]</i> |
| 22      | LOKHANDE VIJAY BALU          | <i>[Signature]</i> |
| 23      | MAHADIK PRATIKSHA SUNIL      |                    |
| 24      | MALI GURUDAS RAMDAS          |                    |
| 25      | MALI KIRAN KISHOR            | <i>[Signature]</i> |
| 26      | MOHITE VIJAYA MAHENDRA       |                    |
| 27      | MULANI ARSHAD SHAUKAT        |                    |
| 28      | NAGULKAR PRAGATI VISHWANATH  | <i>[Signature]</i> |
| 29      | NIKAM RUCHA JAYANTKUMAR      |                    |
| 30      | PALKAR DHIRAJ SURESH         |                    |
| 31      | PANHALE AJAY NARAYAN         | <i>[Signature]</i> |
| 32      | PANHALE VIJAY NARAYAN        | <i>[Signature]</i> |


  
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|    |                             |           |
|----|-----------------------------|-----------|
| 33 | PARALKAR SHRADHA SANJAY     |           |
| 34 | PATIL KAJAL SANJAY          |           |
| 35 | PATIL KUNAL YASHWANT        |           |
| 36 | PAWAR PAVAN BHASKAR         |           |
| 37 | POTDAR AKANKSHA SATISH      | Potdar AS |
| 38 | RAJAK SURAJ KUMAR RAJENDRA  | Rajak     |
| 39 | SALUNKHE VISHAKHA NITIN     | Salunkhe  |
| 41 | SHAIKH AALIYA SHAHID        |           |
| 42 | SHEVATE POOJA SUNIL         | Shevate   |
| 43 | SHINDE NILAM RAJKUMAR       |           |
| 44 | SURVE MADHUSUDAN TANAJI     | Surve     |
| 45 | SURYAWANSHI PRAJKTA MAHADEV |           |
| 46 | SURYAWANSHI RAJESH PRAKASH  | Surya     |
| 47 | SUTAR SHUBHAM GOVIND        | Sutar     |
| 48 | TAPASE RASIKA VISHNU        | Tapase    |
| 49 | WAYDANDE NIKITA RAJARAM     | Waydan    |

**Overview:** All the things are covered for unit II, & III  
in this overall discussion all the concepts required for  
network layer & transport layer are been taken in brief  
manner all the particular mechanisms are covered in well.

*Shekhar*  
**Subject In-charge**



*Wesha*  
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*[Signature]*  
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Re-medial Attendance  
MCA-II

Date: 25/11/2021

Class: MCA I

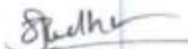
Subject: Data Communication Network

| Sr. No. | Student Name                 | Signature |
|---------|------------------------------|-----------|
| 1       | BAGWAN SANA RAFIK            |           |
| 2       | BHANDARI MANSI VISHWANATH    |           |
| 3       | BHINGARDEVE PRIYANKA SHANKAR |           |
| 4       | BORATE MADHUR ANIL           |           |
| 5       | DESHMUKH RUTUJA SURYAKANT    |           |
| 6       | DEVADE OMKAR NAMDEV          |           |
| 7       | GHADAGE SHIVANI RAMESH       |           |
| 8       | GHADGE PRAJKTA MAHENDRA      |           |
| 9       | GOTE RUTUJA VISHNU           |           |
| 10      | GUND DATTATRAY APPARAO       |           |
| 11      | JADHAV AJAY ANIL             |           |
| 12      | JADHAV ARATI MARUTI          |           |
| 13      | JADHAV SNEHA SANJAY          |           |
| 14      | JADHAV VRUSHALI DILIP        |           |
| 15      | JOSHI SWAPNALI RAVINDRA      |           |
| 16      | KADAM PRATIKSHA NARAYAN      |           |
| 17      | KARCHE RUSHIKESH SHAMRAO     |           |
| 18      | KASURDE ARATI SUNIL          |           |
| 19      | KHOT SAGAR NARAYAN           |           |
| 20      | KORE PRATIK PRAKASH          |           |
| 21      | LOHAR MAYURESH JAYWANT       |           |
| 22      | LOKHANDE VIJAY BALU          |           |
| 23      | MAHADIK PRATIKSHA SUNIL      |           |
| 24      | MALI GURUDAS RAMDAS          |           |
| 25      | MALI KIRAN KISHOR            |           |
| 26      | MOHITE VIJAYA MAHENDRA       |           |
| 27      | MULANI ARSHAD SHAUKAT        |           |
| 28      | NAGULKAR PRAGATI VISHWANATH  |           |
| 29      | NIKAM RUCHA JAYANTKUMAR      |           |
| 30      | PALKAR DHIRAJ SURESH         |           |
| 31      | PANHALE AJAY NARAYAN         |           |
| 32      | PANHALE VIJAY NARAYAN        |           |


  
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|    |                             |             |
|----|-----------------------------|-------------|
| 33 | PARALKAR SHRADDHA SANJAY    |             |
| 34 | PATIL KAJAL SANJAY          |             |
| 35 | PATIL KUNAL YASHWANT        |             |
| 36 | PAWAR PAVAN BHASKAR         |             |
| 37 | POTDAR AKANKSHA SATISH      | Potdar AS   |
| 38 | RAJAK SURAJ KUMAR RAJENDRA  | h/w         |
| 39 | SALUNKHE VISHAKHA NITIN     | Salunkhe    |
| 41 | SHAIKH AALIYA SHAHID        |             |
| 42 | SHEVATE POOJA SUNIL         | Shevate     |
| 43 | SHINDE NILAM RAJKUMAR       |             |
| 44 | SURVE MADHUSUDAN TANAJI     | Surve       |
| 45 | SURYAWANSHI PRAJKTA MAHADEV |             |
| 46 | SURYAWANSHI RAJESH PRAKASH  | Suryawanshi |
| 47 | SUTAR SHUBHAM GOVIND        | Sutar       |
| 48 | TAPASE RASIKA VISHNU        | Tapase      |
| 49 | WAYDANDE NIKITA RAJARAM     | Waydande    |

Overview: The Remedial coaching has been done. in this session, the overall Unit - I & Unit - II has been taken with all the fundamental & core concepts. OSI model, TCP-IP model, CRC and error-checking, forwarding all the concepts are required

  
Subject In-charge



  
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**Remedial Lectures**

Class: mca II

Sem: III

A.Y. 2021-22

| Subject:<br>Cloud Computing |                     | Topic Covered: Unit I & II             |                                         |
|-----------------------------|---------------------|----------------------------------------|-----------------------------------------|
| Date:<br>19/5/22            |                     | Name of the Faculty:<br>Prof P.S. Gade | Signature of Faculty:<br><i>P. Gade</i> |
| Sr.No                       | Name of the Student | Signature                              |                                         |
| 1                           | Bagal Ganesh        | <i>Bagal G.</i>                        |                                         |
| 2                           | Bhosale Nisha       | <i>N. Bhosale</i>                      |                                         |
| 3                           |                     |                                        |                                         |
| 4                           |                     |                                        |                                         |
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Overview: -

Cloud Services, IaaS, PaaS, SaaS, IDaaS, etc.  
Virtualization, Load Balancing  
Machine Imaging

*P. Gade*  
Prof. P.S. Gade  
Name and Sign of Faculty



*V. S.*  
DIRECTOR  
Yashoda Technical Campus  
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*H. D.*  
HOD

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Faculty of MCA**

**Remedial Lectures**

Class: MCA II

Sem: III

A.Y 2021-22

| Subject:<br><u>Cloud Computing</u> |                       | Topic Covered: <u>Unit III &amp; IV</u>       |                                          |
|------------------------------------|-----------------------|-----------------------------------------------|------------------------------------------|
| Date:<br><u>9/6/22</u>             |                       | Name of the Faculty:<br><u>Prof P.S. Gade</u> | Signature of Faculty:<br><u>Purifede</u> |
| Sr.No                              | Name of the Student   | Signature                                     |                                          |
| 1                                  | <u>Bagal Ganesh</u>   | <u>Bagal G</u>                                |                                          |
| 2                                  | <u>Bhivale Nisha.</u> | <u>Nhesale</u>                                |                                          |
| 3                                  |                       |                                               |                                          |
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Overview: -

Cloud standards, Storage Area Netw.  
Risk in cloud computing, Vendor lock-in  
Risk failure of cloud provider

Purifede  
Prof P.S. Gade  
**Name and Sign of Faculty**

[Signature]  
**HOD**



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**Remedial Lectures**

Class: MCA I

Sem: I

A.Y. 2021-22

| Subject: <u>RDBMS</u> |                      | Topic Covered: <u>Basic of RDBMS, Joins, PL/SQL queries.</u> |                                          |
|-----------------------|----------------------|--------------------------------------------------------------|------------------------------------------|
| Date: <u>6/3/2023</u> |                      | Name of the Faculty: <u>Asst. Prof. Vanmala V. Kadam</u>     | Signature of Faculty: <u>[Signature]</u> |
| Sr.No                 | Name of the Student  | Signature                                                    |                                          |
| 1                     | <u>Madhur Borate</u> | <u>[Signature]</u>                                           |                                          |
| 2                     | <u>Vikas Gawali</u>  | <u>[Signature]</u>                                           |                                          |
| 3                     |                      |                                                              |                                          |
| 4                     |                      |                                                              |                                          |
| 5                     |                      |                                                              |                                          |
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Overview: -

Normalization, Built In functions, constraints, different operators, structures of PL/SQL, Data Type, PL/SQL Program, Exception Handling, function Packages.

Asst. Prof. Vanmala Kadam  
[Signature]  
Name and Sign of Faculty

[Signature]  
HOD

H. O. D.

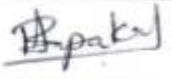

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MCA-II SEM-3 - Science (Credit System) 2018-19  
Remedial Lectures conducted for slow learners

|                                             |                        |                                                 |                                                                                     |
|---------------------------------------------|------------------------|-------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>Subject:-</b> Database Management System |                        | <b>07-07-2018, Saturday</b>                     |                                                                                     |
| <b>Lecture Time</b>                         | <b>Name of Faculty</b> | <b>Topic Covered</b>                            | <b>Sign</b>                                                                         |
| 10.00-11.00                                 | Mrs Sapakal R.S.       | DBMS - Basic concepts,<br>types of DBMS, schema |  |
| <b>Sr. No.</b>                              | <b>Roll No.</b>        | <b>Name of the Student</b>                      | <b>Sign</b>                                                                         |
| 1                                           | 36                     | Rajeshirke Rajkuvar Rajan                       |  |

  
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Faculty of MCA



  
**DIRECTOR**  
Yashoda Technical Campus  
Satara



YSPM's YTC  
Faculty of MCA  
MCA-II SEM-3 - Science (Credit System) 2018-19  
Remedial Lectures conducted for slow learners

| Subject-Statistics |                 | 13-07-2018 ,Friday           |                      |
|--------------------|-----------------|------------------------------|----------------------|
| Lecture Time       | Name of Faculty | Topic Covered                | Sign                 |
| 2.40-3.40          | Ms Sawant T S   | Measures of central tendency | <u>Pawar</u>         |
| Sr. No.            | Roll No.        | Name of the Student          | Sign                 |
| 1                  | 03              | Barge Amruta Uday            | <u>A.V. Barge</u>    |
| 2                  | 04              | Bhosale Gauri Nandkumar      | <u>G.N. Bhosale</u>  |
| 3                  | 05              | Bhosale Shraddha Sunil       | <u>Bhosale</u>       |
| 4                  | 07              | BhuradeKaveri Rowsaheb       | <u>Bhuradekr</u>     |
| 5                  | 08              | Chikane Vipul Shrirang       | <u>Chikane</u>       |
| 6                  | 09              | Darekar Ranjit Sanjay        | <u>Darekar</u>       |
| 7                  | 13              | Gaikwad Tejsmita Dilip       | <u>Tejsmita</u>      |
| 8                  | 17              | Ingawale Aarti Shekhar       | <u>A Ingawale</u>    |
| 9                  | 26              | Nevase Ankita Bhanudas       | <u>A.B. Nevase</u>   |
| 10                 |                 | Pathan Qadar Khan            | <u>Pathan</u>        |
| 11                 | 31              | Pawar Komal Vishwas          | <u>Pawar</u>         |
| 12                 | 33              | Raut Shruti Sanjay           | <u>S.S. Raut</u>     |
| 13                 | 39              | Sakunde Pooja Ramesh         | <u>P. R. Sakunde</u> |
| 14                 |                 | Salunkhe Sushil Dilip        | <u>Salunkhe</u>      |
| 15                 |                 | Wagadole Swapnali Sharad     | <u>AB</u>            |
| 16                 |                 | Waghmare Nilesh Dattatray    | <u>ND</u>            |
|                    | 10              | Gaikwad Komal Bhausaheb      | <u>K.B. Gaikwad</u>  |

| Subject- Object Oriented Programming |                 | 13-07-2018, Friday    |                 |
|--------------------------------------|-----------------|-----------------------|-----------------|
| Lecture Time                         | Name of Faculty | Topic Covered         | Sign            |
| 3.40-4.40                            | Ms Mane S G     | Array, function       | <u>Mane</u>     |
| Sr. No.                              | Roll No.        | Name of the Student   | Sign            |
| 1                                    |                 | Salunkhe Sushil Dilip | <u>Salunkhe</u> |



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| Subject:- Database Management System |                  | 14-07-2018, Saturday                             |      |
|--------------------------------------|------------------|--------------------------------------------------|------|
| Lecture Time                         | Name of Faculty  | Topic Covered                                    | Sign |
| 10.00-11.00                          | Mrs Sankpal R.S. | E-R diagrams basic symbols<br>eg on E-R diagrams |      |
| Sr. No.                              | Roll No.         | Name of the Student                              | Sign |
| 1                                    | 36               | Rajeshirke Rajkuvar Rajan                        |      |

| Subject-Fundamentals of Mathematics |                 | 14-07-2018, Saturday      |      |
|-------------------------------------|-----------------|---------------------------|------|
| Lecture Time                        | Name of Faculty | Topic Covered             | Sign |
| 1.40-2.40                           | Ms Sawant T S   | Logic and proof Review.   |      |
| Sr. No.                             | Roll No.        | Name of the Student       | Sign |
| 1                                   | 03              | Barge Amruta Uday         |      |
| 2                                   | 04              | Bhosale Gauri Nandkumar   |      |
| 3                                   | 05              | Bhosale Shraddha Sunil    |      |
| 4                                   | 09              | Darekar Ranjit Sanjay     |      |
| 5                                   | 13              | Gaikwad Tejsmita Dilip    |      |
| 6                                   |                 | Ingawale Aarti Shekhar    |      |
| 7                                   |                 | Pawar Rushikesh Ravindra  |      |
| 8                                   | 36              | Rajeshirke Rajkuvar Rajan |      |
| 9                                   |                 | Wagadole Swapnali Sharad  |      |



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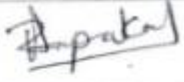

| Subject-Statistics |                 | 20-07-2018 ,Friday                 |                         |
|--------------------|-----------------|------------------------------------|-------------------------|
| Lecture Time       | Name of Faculty | Topic Covered                      | Sign                    |
| 2.40-3.40          | Ms Sawant T S   | Discrete and continuous freq. dist | <u>Broad</u>            |
| Sr. No.            | Roll No.        | Name of the Student                | Sign                    |
| 1                  | 03              | Barge Amruta Uday                  | <u>A.V. Barge</u>       |
| 2                  | 04              | Bhosale Gauri Nandkumar            | <u>G.N. Bhosale</u>     |
| 3                  | 05              | Bhosale Shraddha Sunil             | <u>Bhosale</u>          |
| 4                  | 07              | BhuradeKaveri Rowsaheb             | <u>BhuradeKaveri</u>    |
| 5                  | 08              | Chikane Vipul Shirang              | <u>Chikane</u>          |
| 6                  | 09              | Darekar Ranjit Sanjay              | <u>Darekar</u>          |
| 7                  | 13              | Gaikwad Tejsmita Dilip             | <u>Tejsmita Gaikwad</u> |
| 8                  | 17              | Ingawale Aarti Shekhar             | <u>A. Ingawale</u>      |
| 9                  | 26              | Nevase Ankita Bhanudas             | <u>A. B. Nevase</u>     |
| 10                 |                 | Pathan Qadar Khan                  | <u>Khan</u>             |
| 11                 | 31              | Pawar Komal Vishwas                | <u>Komal Pawar</u>      |
| 12                 | 38              | Raut Shruti Sanjay                 | <u>S. Raut</u>          |
| 13                 | 39              | Sakunde Pooja Ramesh               | <u>P. R. Sakunde</u>    |
| 14                 |                 | Salunkhe Sushil Dilip              | <u>S. Salunkhe</u>      |
| 15                 |                 | Wagadole Swapnali Sharad           | <u>Wagadole</u>         |
| 16                 |                 | Waghmare Nilesh Dattatray          | <u>Ab</u>               |
| 10                 |                 | Gaikwad Komal Bhausaheb            | <u>K. B. Gaikwad</u>    |


| Subject- Programming in C |                 | 20-07-2018, Friday  |                |
|---------------------------|-----------------|---------------------|----------------|
| Lecture Time              | Name of Faculty | Topic Covered       | Sign           |
| 3.40-4.40                 | Ms Mane S G     | Constructor         | <u>Ms Mane</u> |
| Sr. No.                   | Roll No.        | Name of the Student | Sign           |
| 1                         |                 | Barge Amruta Uday   | <u>Abarge</u>  |



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| Subject:- Database Management System |                  |                                                       | 21-07-2018, Saturday                                                                |
|--------------------------------------|------------------|-------------------------------------------------------|-------------------------------------------------------------------------------------|
| Lecture Time                         | Name of Faculty  | Topic Covered                                         | Sign                                                                                |
| 10.00-11.00                          | Mrs Sapakal R.S. | SQL queries - select, where, from clause DDL queries. |  |
| Sr. No.                              | Roll No.         | Name of the Student                                   | Sign                                                                                |
| 1                                    | 35               | Rajeshirke Rajkuvar Rajan                             |  |

| Subject:- Accounting For Managers |                 |                                  | 21-07-2018, Saturday                                                                  |
|-----------------------------------|-----------------|----------------------------------|---------------------------------------------------------------------------------------|
| Lecture Time                      | Name of Faculty | Topic Covered                    | Sign                                                                                  |
| 1.40-2.40                         |                 | Accounting concept & conventions |                                                                                       |
| Sr. No.                           | Roll No.        | Name of the Student              | Sign                                                                                  |
| 1                                 | eg              | Darekar Ranjit Sanjay            |  |
| 2                                 |                 | Pawar Rushikesh Ravindra         | P                                                                                     |
| 3                                 |                 | Shinde Amit Adhikrao             | P.                                                                                    |



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| Subject-Fundamentals of Mathematics |                 |                                               |                                        |
|-------------------------------------|-----------------|-----------------------------------------------|----------------------------------------|
| Lecture Time                        | Name of Faculty | Topic Covered                                 | Sign                                   |
| 2.40-3.40                           | Ms Sawant T S   | Logic of proof. def <sup>n</sup> and examples | 27-07-2018, Friday<br><i>T. Sawant</i> |
| Sr. No.                             | Roll No.        | Name of the Student                           | Sign                                   |
| 1                                   | 03              | Barge Amruta Uday                             | <i>A.U. Barge</i>                      |
| 2                                   | 04              | Bhosale Gauri Nandkumar                       | <i>G.N. Bhosale</i>                    |
| 3                                   | 05              | Bhosale Shraddha Sunil                        | <i>S. Bhosale</i>                      |
| 4                                   | 09              | Darekar Ranjit Sanjay                         | <i>R. Darekar</i>                      |
| 5                                   | 13              | Gaikwad Tejsmita Dilip                        | <i>T. Gaikwad</i>                      |
| 6                                   | 17              | Ingawale Aarti Shekhar                        | <i>A. Ingawale</i>                     |
| 7                                   |                 | Pawar Rushikesh Ravindra                      | <i>R. Pawar</i>                        |
| 8                                   | 36              | Rajeshirke Rajkuvar Rajan                     | <i>R. Rajeshirke</i>                   |
| 9                                   |                 | Wagadole Swapnali Sharad                      | <i>S. Wagadole</i>                     |

| Subject- Object Oriented Programming |                 |                                              | 27-07-2018, Friday |
|--------------------------------------|-----------------|----------------------------------------------|--------------------|
| Lecture Time                         | Name of Faculty | Topic Covered                                | Sign               |
| 3.40-4.40                            | Ms Mane S G     | Basic concept of Oop, object classed program | <i>S. Mane</i>     |
| Sr. No.                              | Roll No.        | Name of the Student                          | Sign               |
| 1                                    |                 | Salunkhe Sushil Dilip                        | <i>S. Salunkhe</i> |
| 2                                    |                 | Shelar Smita Vasant                          |                    |



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| Subject:- Database Management System |                  | 28-07-2018, Saturday                |                |
|--------------------------------------|------------------|-------------------------------------|----------------|
| Lecture Time                         | Name of Faculty  | Topic Covered                       | Sign           |
| 10.00-11.00                          | Mrs Sapakal R.S. | complex queries, set, join queries. | <u>Sapakal</u> |
| Sr. No.                              | Roll No.         | Name of the Student                 | Sign           |
| 1                                    | 35               | Rajeshirke Rajkuvar Rajan           | <u>Rajan</u>   |

| Subject-Statistics |                 | 28-07-2018, Saturday                |                     |
|--------------------|-----------------|-------------------------------------|---------------------|
| Lecture Time       | Name of Faculty | Topic Covered                       | Sign                |
| 1.40-2.40          | Ms Sawant T S   | concept of dispers. Rang, G.D, M.D. | <u>Bacot</u>        |
| Sr. No.            | Roll No.        | Name of the Student                 | Sign                |
| 1                  | 03              | Barge Amruta Uday                   | <u>A.V. Barge</u>   |
| 2                  | 04              | Bhosale Gauri Nandkumar             | <u>G.N. Bhosale</u> |
| 3                  | 05              | Bhosale Shraddha Sunil              | <u>Bhosale</u>      |
| 4                  | 07              | BhuradeKaveri Rowsaheb              | <u>Bhuradekp</u>    |
| 5                  | 08              | Chikane Vipul Shirang               | <u>Chikane</u>      |
| 6                  | 09              | Darekar Ranjit Sanjay               | <u>Darekar</u>      |
| 7                  | 13              | Gaikwad Tejsmita Dilip              | <u>Gaikwad</u>      |
| 8                  | 17              | Ingawale Aarti Shekhar              | <u>Ingawale</u>     |
| 9                  | 26              | Nevasse Ankita Bhanudas             | <u>A.B. Nevasse</u> |
| 10                 |                 | Pathan Qadar Khan                   | <u>Khan</u>         |
| 11                 | 31              | Pawar Komal Vishwas                 | <u>Pawar</u>        |
| 12                 | 38              | Raut Shruti Sanjay                  | <u>S.S. Raut</u>    |
| 13                 | 39              | Sakunde Pooja Ramesh                | <u>P.P. Sakunde</u> |
| 14                 |                 | Salunkhe Sushil Dilip               | <u>S</u>            |
| 15                 |                 | Wagadole Swapnali Sharad            | <u>Wagadole</u>     |
| 16                 |                 | Waghmare Nilesh Dattaraj            | <u>Waghmare</u>     |
| 17                 | 10              | Gaikwad Komal Bhausaheb             | <u>K.B. Gaikwad</u> |



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| Subject-Statistics |                 | 03-08-2018 ,Friday            |                     |
|--------------------|-----------------|-------------------------------|---------------------|
| Lecture Time       | Name of Faculty | Topic Covered                 | Sign                |
| 2.40-3.40          | Ms Sawant T S   | Standar Deviation<br>Variance | <u>Barat</u>        |
| Sr. No.            | Roll No.        | Name of the Student           | Sign                |
| 1                  | 03              | Barge Amruta Uday             | <u>A.V. Barge</u>   |
| 2                  | 04              | Bhosale Gauri Nandkumar       | <u>G.N. Bhosale</u> |
| 3                  | 05              | Bhosale Shraddha Sunil        | <u>Bhosale</u>      |
| 4                  | 07              | BhuradeKaveriRowasaheb        | <u>Bhurade</u>      |
| 5                  | 08              | ChikaneVipulShrirang          | <u>Chikane</u>      |
| 6                  | 09              | DarekarRanjit Sanjay          | <u>Darekar</u>      |
| 7                  | 13              | GaikwadTejsmitaDilip          | <u>Chikane</u>      |
| 8                  | 17              | IngawaleAartiShekhar          | <u>A. Ingawale</u>  |
| 9                  | 26              | NevaseAnkitaBhanudas          | <u>A.B. Nevase</u>  |
| 10                 |                 | PathanQadar Khan              | <u>Khan</u>         |
| 11                 | 31              | PawarKomalVishwas             | <u>Pawar</u>        |
| 12                 | 38              | RautShruti Sanjay             | <u>S.S. Raut</u>    |
| 13                 | 39              | SakundePooja Ramesh           | <u>P.P. Sakunde</u> |
| 14                 |                 | SalunkheSushilDilip           | <u>AB</u>           |
| 15                 |                 | WagadoleSwapnaliSharad        | <u>Swapnali</u>     |
| 16                 |                 | WaghmareNileshDattatray       | <u>NLD</u>          |
| 17                 | 10              | Gaikwad Komal Bhausaheb       | <u>KB Gaikwad</u>   |

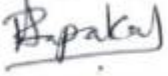

| Subject- Object Oriented Programming |                 | 03-08-2018 ,Friday    |                 |
|--------------------------------------|-----------------|-----------------------|-----------------|
| Lecture Time                         | Name of Faculty | Topic Covered         | Sign            |
| 3.40-4.40                            | Ms Mane S G     | constructor           | <u>Mane</u>     |
| Sr. No.                              | Roll No.        | Name of the Student   | Sign            |
| 1                                    |                 | Salunkhe Sushil Dilip | <u>Salunkhe</u> |




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| Subject:- Database Management System |                  | 04-08-2018, Saturday       |                                                                                     |
|--------------------------------------|------------------|----------------------------|-------------------------------------------------------------------------------------|
| Lecture Time                         | Name of Faculty  | Topic Covered              | Sign                                                                                |
| 10.00-11.00                          | Mrs Sapakal R.S. | Normal forms, Codd's rule. |  |
| Sr. No.                              | Roll No.         | Name of the Student        | Sign                                                                                |
| 1                                    | 36               | Rajeshirke Rajkuvar Rajan  |  |

  
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| Subject-Statistics |                 | 10-08-2018 ,Friday                        |                      |
|--------------------|-----------------|-------------------------------------------|----------------------|
| Lecture Time       | Name of Faculty | Topic Covered                             | Sign                 |
| 2.40-3.40          | Ms Sawant T S   | Correlation bet <sup>n</sup> two variable | <u>Bawant</u>        |
| Sr. No.            | Roll No.        | Name of the Student                       | Sign                 |
| 1                  | 03              | Barge Amruta Uday                         | <u>A.V. Barge</u>    |
| 2                  | 04              | Bhosale Gauri Nandkumar                   | <u>G.N. Bhosale</u>  |
| 3                  | 05              | Bhosale Shraddha Sunil                    | <u>Bhosale</u>       |
| 4                  | 07              | BhuradeKaveri Rowsaheb                    | <u>Bhuradekr.</u>    |
| 5                  | 08              | Chikane Vipul Shirang                     | <u>Chikane</u>       |
| 6                  | 09              | Darekar Ranjit Sanjay                     | <u>Darekar</u>       |
| 7                  | 10              | Gaikwad Komal Bhausahab                   | <u>K.B. Gaikwad</u>  |
| 8                  | 13              | Gaikwad Tejsmita Dilip                    | <u>Gaikwad</u>       |
| 9                  | 19              | Ingawale Aarti Shekhar                    | <u>Ingawale</u>      |
| 10                 | 26              | Nevase Ankita Bhanudas                    | <u>A.B. Nevase</u>   |
| 11                 |                 | Pathan Qadar Khan                         | <u>Khan</u>          |
| 12                 | 31              | Pawar Komal Vishwas                       | <u>Pawar</u>         |
| 13                 | 38              | Raut Shruti Sanjay                        | <u>S.S. Raut</u>     |
| 14                 | 39              | Sakunde Pooja Ramesh                      | <u>P. R. Sakunde</u> |
| 15                 |                 | Salunkhe Sushil Dilip                     | <u>Salunkhe</u>      |
| 16                 |                 | Wagadole Swapnali Sharad                  | <u>Wagadole</u>      |
| 17                 |                 | Waghmare Nilesh Dattatray                 | <u>-ns-</u>          |

| Subject- Object Oriented Programming |                 | 10-08-2018 ,Friday    |                 |
|--------------------------------------|-----------------|-----------------------|-----------------|
| Lecture Time                         | Name of Faculty | Topic Covered         | Sign            |
| 3.40-4.40                            | Ms Mane S G     | operator overloading  | <u>Mane</u>     |
| Sr. No.                              | Roll No.        | Name of the Student   | Sign            |
| 1                                    |                 | Salunkhe Sushil Dilip | <u>Salunkhe</u> |



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| Subject:- Database Management System |                  |                                            | 11-08-2018 , Saturday |  |
|--------------------------------------|------------------|--------------------------------------------|-----------------------|--|
| Lecture Time                         | Name of Faculty  | Topic Covered                              | Sign                  |  |
| 10.00-11.00                          | Mrs Sankpal R.S. | E-R diagrams, recovery system, algorithms. |                       |  |
| Sr. No.                              | Roll No.         | Name of the Student                        | Sign                  |  |
| 1                                    | 36               | Rajeshirke Rajkuvar Rajan                  |                       |  |

| Subject-Fundamentals of Mathematics |                 |                                    | 11-08-2018 , Saturday |  |
|-------------------------------------|-----------------|------------------------------------|-----------------------|--|
| Lecture Time                        | Name of Faculty | Topic Covered                      | Sign                  |  |
| 1.40-2.40                           | Ms Sawant T S   | Duality Law, Tautological implicaf |                       |  |
| Sr. No.                             | Roll No.        | Name of the Student                | Sign                  |  |
| 1                                   | 03              | Barge Amruta Uday                  |                       |  |
| 2                                   | 04              | Bhosale Gauri Nandkumar            |                       |  |
| 3                                   | 05              | Bhosale Shraddha Sunil             |                       |  |
| 4                                   | 09              | Darekar Ranjit Sanjay              |                       |  |
| 5                                   |                 | Gaikwad Tejsmita Dilip             |                       |  |
| 6                                   | 17              | Ingawale Aarti Shekhar             |                       |  |
| 7                                   |                 | Pawar Rushikesh Ravindra           |                       |  |
| 8                                   | 36              | Rajeshirke Rajkuvar Rajan          |                       |  |
| 9                                   |                 | Wagadole Swapnali Sharad           |                       |  |



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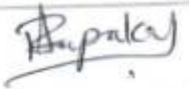

| Subject-Statistics |                 | 17-08-2018 , Friday             |                      |
|--------------------|-----------------|---------------------------------|----------------------|
| Lecture Time       | Name of Faculty | Topic Covered                   | Sign                 |
| 2.40-3.40          | Ms Sawant T S   | Scatter diagram and its utility | <u>Bawant</u>        |
| Sr. No.            | Roll No.        | Name of the Student             | Sign                 |
| 1                  | 03              | Barge Amruta Uday               | <u>A.V. Barge.</u>   |
| 2                  | 04              | Bhosale Gauri Nandkumar         | <u>G. N. Bhosale</u> |
| 3                  | 05              | Bhosale Shraddha Sunil          | <u>Bhosale</u>       |
| 4                  | 07              | BhuradeKaveriRowasaheb          | <u>Bhuradekr.</u>    |
| 5                  | 08              | ChikaneVipulShrirang            | <u>Chikane</u>       |
| 6                  | 09              | DarekarRanjit Sanjay            | <u>Ran.</u>          |
| 7                  | 10              | Gaikwad Komal Bhausaheb         | <u>K.B. Gaikwad</u>  |
| 8                  |                 | GaikwadTejsmitaDilip            | <u>Tejsmita</u>      |
| 9                  | 17              | IngawaleAartiShekhar            | <u>A. Ingawale</u>   |
| 10                 | 26              | NevaseAnkitaBhanudas            | <u>A. B. Nevase</u>  |
| 11                 |                 | PathanQadar Khan                | <u>Khan</u>          |
| 12                 | 31              | PawarKomalVishwas               | <u>Pawar</u>         |
| 13                 | 38              | RautShruti Sanjay               | <u>S. S. Raut</u>    |
| 14                 | 39              | SakundePooja Ramesh             | <u>P. R. Sakunde</u> |
| 15                 |                 | SalunkheSushilDilip             | <u>Salunkhe</u>      |
| 16                 |                 | WagadoleSwapnaliSharad          | <u>Swapnali</u>      |
| 17                 |                 | WaghmareNileshDattatray         | <u>- Ab</u>          |



| Subject- Programming in C |                 | 17-08-2018 , Friday |                    |
|---------------------------|-----------------|---------------------|--------------------|
| Lecture Time              | Name of Faculty | Topic Covered       | Sign               |
| 3.40-4.40                 | Ms Mane S G     | Inheritance         | <u>Ms Mane</u>     |
| Sr. No.                   | Roll No.        | Name of the Student | Sign               |
| 1                         | 03              | Barge Amruta        | <u>A.V. Barge.</u> |




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| Subject:- Database Management System |                  |                                               | 18-08-2018, Saturday                                                                |
|--------------------------------------|------------------|-----------------------------------------------|-------------------------------------------------------------------------------------|
| Lecture Time                         | Name of Faculty  | Topic Covered                                 | Sign                                                                                |
| 10.00-11.00                          | Mrs Sapakal R.S. | grant Revoke, commit,<br>Roll back, Savepoint |  |
| Sr. No.                              | Roll No.         | Name of the Student                           | Sign                                                                                |
| 1                                    | 36               | Rajeshirke Rajkuvar Rajan                     |  |

| Subject:- Accounting For Managers |                 |                                 | 18-08-2018, Saturday                                                                  |
|-----------------------------------|-----------------|---------------------------------|---------------------------------------------------------------------------------------|
| Lecture Time                      | Name of Faculty | Topic Covered                   | Sign                                                                                  |
| 1.40-2.40                         |                 |                                 |                                                                                       |
| Sr. No.                           | Roll No.        | Name of the Student             | Sign                                                                                  |
| 1                                 | 9               | Darekar Ranjit Sanjay           |  |
| 2                                 |                 | Pawar Rushikesh Ravindra        |  |
| 3                                 |                 | <del>Shinde Amit Adhikrao</del> |                                                                                       |



  
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Remedial Lectures conducted for slow learners

| Subject-Fundamentals of Mathematics |                 |                                                  |                    |
|-------------------------------------|-----------------|--------------------------------------------------|--------------------|
| Lecture Time                        | Name of Faculty | Topic Covered                                    | Sign               |
| 2.40-3.40                           | Ms Sawant T S   | Functionally complete set of connectives, Normal | 24-08-2018, Friday |
| Sr. No.                             | Roll No.        | Name of the Student                              | Sign <u>Pawar</u>  |
| 1                                   | 03              | Barge Amruta Uday                                | A. U. Barge.       |
| 2                                   | 04              | Bhosale Gauri Nandkumar                          | G. N. Bhosale      |
| 3                                   | 05              | Bhosale Shraddha Sunil                           | Bhosale            |
| 4                                   | 09              | Darekar Ranjit Sanjay                            | — ab —             |
| 5                                   | 13              | Gaikwad Tejsmita Dilip                           | D. Tejsmita        |
| 6                                   | 19              | Ingawale Aarti Shekhar                           | A. Ingawale        |
| 7                                   |                 | Pawar Rushikesh Ravindra                         | R. Pawar           |
| 8                                   | 35              | Rajeshirke Rajkuvar Rajan                        | R. Rajeshirke      |
| 9                                   |                 | Wagadole Swapnali Sharad                         | S. Wagadole        |

| Subject- Object Oriented Programming |                 | 24-08-2018, Friday             |                 |
|--------------------------------------|-----------------|--------------------------------|-----------------|
| Lecture Time                         | Name of Faculty | Topic Covered                  | Sign            |
| 3.40-4.40                            | Ms Mane S G     | pointers                       | <u>Mane</u>     |
| Sr. No.                              | Roll No.        | Name of the Student            | Sign            |
| 1                                    |                 | Salunkhe Sushil Dilip          | <u>Salunkhe</u> |
| 2                                    |                 | <del>Shelar Smita Vasant</del> |                 |



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| Subject:- Database Management System |                  |                                           | 25-08-2018, Saturday |  |
|--------------------------------------|------------------|-------------------------------------------|----------------------|--|
| Lecture Time                         | Name of Faculty  | Topic Covered                             | Sign                 |  |
| 10.00-11.00                          | Mrs Sapakal R.S. | SQL functions, Type conversion functions. |                      |  |
| Sr. No.                              | Roll No.         | Name of the Student                       | Sign                 |  |
| 1                                    | 36               | Rajeshirke Rajkuvar Rajan                 |                      |  |

| Subject-Statistics |                 |                                      | 25-08-2018, Saturday |  |
|--------------------|-----------------|--------------------------------------|----------------------|--|
| Lecture Time       | Name of Faculty | Topic Covered                        | Sign                 |  |
| 1.40-2.40          | Ms Sawant T S   | Karl Pearson's coefficient of corred |                      |  |
| Sr. No.            | Roll No.        | Name of the Student                  | Sign                 |  |
| 1                  | 03              | Barge Amruta Uday                    |                      |  |
| 2                  | 04              | Bhosale Gauri Nandkumar              |                      |  |
| 3                  | 05              | Bhosale Shraddha Sunil               |                      |  |
| 4                  | 07              | BhuradeKaveriRowsaheb                |                      |  |
| 5                  | 08              | ChikaneVipulShrirang                 |                      |  |
| 6                  | 09              | DarekarRanjit Sanjay                 |                      |  |
| 7                  | 10              | Gaikwad Komal Bhausaheb              |                      |  |
| 8                  | 13              | GaikwadTejsmitaDilip                 |                      |  |
| 9                  | 17              | IngawaleAartiShekhar                 |                      |  |
| 10                 | 26              | NevaseAnkitaBhanudas                 |                      |  |
| 11                 |                 | PathanQadar Khan                     |                      |  |
| 12                 | 31              | PawarKomalVishwas                    |                      |  |
| 13                 | 38              | RautShruti Sanjay                    |                      |  |
| 14                 | 39              | SakundePooja Ramesh                  |                      |  |
| 15                 |                 | SalunkheSushilDilip                  |                      |  |
| 16                 |                 | WagadoleSwapnaliShafad               |                      |  |
| 17                 |                 | WaghmareNikhilDattatray              |                      |  |



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| Subject-Fundamentals of Mathematics |                 |                                 |                                        |
|-------------------------------------|-----------------|---------------------------------|----------------------------------------|
| Lecture Time                        | Name of Faculty | Topic Covered                   | Sign                                   |
| 2.40-3.40                           | Ms Sawant T S   | Examples on connectives, Normal | 31-08-2018, Friday<br><u>T. Sawant</u> |
| Sr. No.                             | Roll No.        | Name of the Student             | Sign                                   |
| 1                                   | 03              | Barge Amruta Uday               | <u>A.V. Barge</u>                      |
| 2                                   | 04              | Bhosale Gauri Nandkumar         | <u>G.N. Bhosale</u>                    |
| 3                                   | 05              | Bhosale Shraddha Sunil          | <u>S. Bhosale</u>                      |
| 4                                   | 09              | Darekar Ranjit Sanjay           | <u>R. Darekar</u>                      |
| 5                                   | 13              | Gaikwad Tejsmita Dilip          | <u>T. Gaikwad</u>                      |
| 6                                   | 17              | Ingawale Aarti Shekhar          | <u>A. Ingawale</u>                     |
| 7                                   |                 | Pawar Rushikesh Ravindra        | <u>R. Pawar</u>                        |
| 8                                   | 36              | Rajeshirke Rajkuvar Rajan       | <u>R. Rajeshirke</u>                   |
| 9                                   |                 | Wagadole Swapnali Sharad        | <u>S. Wagadole</u>                     |

| Subject- Object Oriented Programming |                 | 31-08-2018, Friday             |                    |
|--------------------------------------|-----------------|--------------------------------|--------------------|
| Lecture Time                         | Name of Faculty | Topic Covered                  | Sign               |
| 3.40-4.40                            | Ms Mane S G     | polymorphism                   | <u>S. Mane</u>     |
| Sr. No.                              | Roll No.        | Name of the Student            | Sign               |
| 1                                    |                 | Salunkhe Sushil Dilip          | <u>S. Salunkhe</u> |
| 2                                    |                 | <del>Shelar Smita Vasant</del> |                    |


  
  
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| Subject:- Database Management System |                  | 01-09-2018, Saturday      |                |
|--------------------------------------|------------------|---------------------------|----------------|
| Lecture Time                         | Name of Faculty  | Topic Covered             | Sign           |
| 10.00-11.00                          | Mrs Sapakal R.S. | concept of view & Index.  | <i>Sapakal</i> |
| Sr. No.                              | Roll No.         | Name of the Student       | Sign           |
| 1                                    | 36               | Rajeshirke Rajkuvar Rajan | <i>Rajan</i>   |

| Subject-Statistics |                 | 01-09-2018, Saturday                |                         |
|--------------------|-----------------|-------------------------------------|-------------------------|
| Lecture Time       | Name of Faculty | Topic Covered                       | Sign                    |
| 1.40-2.40          | Ms Sawant T S   | Properties of Coeff. of correlation | <i>Basant</i>           |
| Sr. No.            | Roll No.        | Name of the Student                 | Sign                    |
| 1                  | 03              | Barge Amruta Uday                   | <i>A.V. Barge</i>       |
| 2                  | 04              | Bhosale Gauri Nandkumar             | <i>G.N. Bhosale</i>     |
| 3                  | 05              | Bhosale Shraddha Sunil              | <i>Bhosale</i>          |
| 4                  | 07              | BhuradeKaveriRowsaheb               | <i>Bhurade</i>          |
| 5                  | 08              | ChikaneVipulShrirang                | <i>Chikane</i>          |
| 6                  | 09              | DarekarRanjit Sanjay                | <i>Darekar</i>          |
| 7                  | 10              | Gaikwad Komal Bhausaheb             | <i>K.B. Gaikwad</i>     |
| 8                  | 13              | GaikwadTejsmitaDilip                | <i>Tejsmita Gaikwad</i> |
| 9                  | 17              | IngawaleAartiShekhar                | <i>A. Ingawale</i>      |
| 10                 | 26              | NevaseAnkitaBhanudas                | <i>A.B. Nevase</i>      |
| 11                 |                 | PathanQadar Khan                    | <i>Khan</i>             |
| 12                 | 31              | PawarKomalVishwas                   | <i>P. Pawar</i>         |
| 13                 | 38              | RautShruti Sanjay                   | <i>S.S. Raut</i>        |
| 14                 | 39              | SakundePooja Ramesh                 | <i>P.P. Sakunde</i>     |
| 15                 |                 | SalunkheSushilDilip                 | <i>Salunkhe</i>         |
| 16                 |                 | WagadoleSwarnaliSharad              | <i>Swarnali</i>         |
| 17                 |                 | Waghmare                            | <i>Waghmare</i>         |



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| Subject-Fundamentals of Mathematics |                 |                           |                                     |
|-------------------------------------|-----------------|---------------------------|-------------------------------------|
| Lecture Time                        | Name of Faculty | Topic Covered             | Sign                                |
| 2.40-3.40                           | Ms Sawant T S   | Predicate calculus        | 07-09-2018, Friday<br><u>Bawant</u> |
| Sr. No.                             | Roll No.        | Name of the Student       | Sign                                |
| 1                                   | 03              | Barge Amruta Uday         | <u>A.U. Barge</u>                   |
| 2                                   | 04              | Bhosale Gauri Nandkumar   | <u>G.N. Bhosale</u>                 |
| 3                                   | 05              | Bhosale Shraddha Sunil    | <u>Bhosale</u>                      |
| 4                                   | 09              | Darekar Ranjit Sanjay     | <u>Darekar</u>                      |
| 5                                   | 13              | Gaikwad Tejsmita Dilip    | <u>T. Gaikwad</u>                   |
| 6                                   | 17              | Ingawale Aarti Shekhar    | <u>A. Ingawale</u>                  |
| 7                                   |                 | Pawar Rushikesh Ravindra  | <u>AB</u>                           |
| 8                                   | 35              | Rajeshirke Rajkuvar Rajan | <u>Rajeshirke</u>                   |
| 9                                   |                 | Wagadole Swapnali Sharad  | <u>Swagadole</u>                    |

| Subject- Object Oriented Programming |                 | 07-09-2018, Friday             |                 |
|--------------------------------------|-----------------|--------------------------------|-----------------|
| Lecture Time                         | Name of Faculty | Topic Covered                  | Sign            |
| 3.40-4.40                            | Ms Mane S G     | programs on friend function    |                 |
| Sr. No.                              | Roll No.        | Name of the Student            | Sign            |
| 1                                    |                 | Salunkhe Sushil Dilip          | <u>Salunkhe</u> |
| 2                                    |                 | <del>Shelar Smita Vasant</del> |                 |


  
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Remedial Lectures conducted for slow learners

| Subject:- Database Management System |                  | 08-09-2018, Saturday                                         |      |
|--------------------------------------|------------------|--------------------------------------------------------------|------|
| Lecture Time                         | Name of Faculty  | Topic Covered                                                | Sign |
| 10.00-11.00                          | Mrs Sapakal R.S. | diff. bet <sup>n</sup> SQL & PL/SQL,<br>Data types in PL/SQL |      |
| Sr. No.                              | Roll No.         | Name of the Student                                          | Sign |
| 1                                    | 36               | Rajeshirke Rajkuvar Rajan                                    |      |

| Subject-Statistics |                 | 08-09-2018, Saturday                   |                  |
|--------------------|-----------------|----------------------------------------|------------------|
| Lecture Time       | Name of Faculty | Topic Covered                          | Sign             |
| 1.40-2.40          | Ms Sawant T S   | Properties of coeff.<br>of correlation |                  |
| Sr. No.            | Roll No.        | Name of the Student                    | Sign             |
| 1                  | 03              | Barge Amruta Uday                      | A.V. Barge       |
| 2                  | 04              | Bhosale Gauri Nandkumar                | G.N. Bhosale     |
| 3                  | 05              | Bhosale Shraddha Sunil                 | Bhosale          |
| 4                  | 07              | BhuradeKaveriRowsaheb                  | Bhurade K.R.     |
| 5                  | 08              | ChikaneVipulShrirang                   | Chikane          |
| 6                  | 09              | DarekarRanjit Sanjay                   | Darekar          |
| 7                  | 10              | Gaikwad Komal Bhausaheb                | KB Gaikwad       |
| 8                  | 13              | GaikwadTejsmitaDilip                   | Tejsmita Gaikwad |
| 9                  | 17              | IngawaleAartiShekhar                   | A. Ingawale      |
| 10                 | 26              | NevaseAnkitaBhanudas                   | A.B. Nevase      |
| 11                 |                 | PathanQadar Khan                       | - AB ->          |
| 12                 | 31              | PawarKomalVishwas                      | K.P. Pawar       |
| 13                 | 38              | RautShruti Sanjay                      | S.S. Raut        |
| 14                 | 39              | SakundePooja Ramesh                    | P.R. Sakunde     |
| 15                 |                 | SalunkheSushilDilip                    | Salunkhe         |
| 16                 |                 | WagadoleSwati Sharad                   | Swagadole        |
| 17                 |                 | WaghmareVishal Satray                  | Waghmare         |



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| Subject-Fundamentals of Mathematics |                 | 14-09-2018, Friday                                                     |                          |
|-------------------------------------|-----------------|------------------------------------------------------------------------|--------------------------|
| Lecture Time                        | Name of Faculty | Topic Covered                                                          | Sign                     |
| 2.40-3.40                           | Ms Sawant T S   | Rel <sup>n</sup> & Digraphs, Properties of rel <sup>n</sup> , Examples | <u>Bawant</u>            |
| Sr. No.                             | Roll No.        | Name of the Student                                                    | Sign                     |
| 1                                   | 03              | Barge Amruta Uday                                                      | <u>A.V. Barge</u>        |
| 2                                   | 04              | Bhosale Gauri Nandkumar                                                | <u>G.N. Bhosale</u>      |
| 3                                   | 05              | Bhosale Shraddha Sunil                                                 | <u>Bhosale</u>           |
| 4                                   | 09              | Darekar Ranjit Sanjay                                                  | <u>Pawar</u>             |
| 5                                   | 13              | Gaikwad Tejsmita Dilip                                                 | <u>Tejsmita Gaikwad</u>  |
| 6                                   | 17              | Ingawale Aarti Shekhar                                                 | <u>A. Ingawale</u>       |
| 7                                   |                 | Pawar Rushikesh Ravindra                                               | <u>R. Pawar</u>          |
| 8                                   | 36              | Rajeshirke Rajkuvar Rajan                                              | <u>R. Rajeshirke</u>     |
| 9                                   |                 | Wagadole Swapnali Sharad                                               | <u>Swapnali Wagadole</u> |

| Subject- Object Oriented Programming |                 | 14-09-2018, Friday    |                    |
|--------------------------------------|-----------------|-----------------------|--------------------|
| Lecture Time                         | Name of Faculty | Topic Covered         | Sign               |
| 3.40-4.40                            | Ms Mane S G     | class template        | <u>S. Mane</u>     |
| Sr. No.                              | Roll No.        | Name of the Student   | Sign               |
| 1                                    |                 | Salunkhe Sushil Dilip | <u>S. Salunkhe</u> |
| 2                                    |                 | Shelar Smita Vasant   |                    |



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| Subject:- Database Management System |                  | 15-09-2018, Saturday                  |      |
|--------------------------------------|------------------|---------------------------------------|------|
| Lecture Time                         | Name of Faculty  | Topic Covered                         | Sign |
| 10.00-11.00                          | Mrs Sapakal R.S. | Block Functions % Type,<br>% RowType. |      |
| Sr. No.                              | Roll No.         | Name of the Student                   | Sign |
| 1                                    | 36               | Rajeshirke Rajkuvar Rajan             |      |

| Subject-Statistics |                 | 15-09-2018, Saturday                   |      |
|--------------------|-----------------|----------------------------------------|------|
| Lecture Time       | Name of Faculty | Topic Covered                          | Sign |
| 1.40-2.40          | Ms Sawant T S   | Spearmans rank .<br>Correlation coeff. |      |
| Sr. No.            | Roll No.        | Name of the Student                    | Sign |
| 1                  | 03              | Burge Amruta Uday                      |      |
| 2                  | 04              | Bhosale Gauri Nandkumar                |      |
| 3                  | 05              | Bhosale Shraddha Sunil                 |      |
| 4                  | 07              | BhuradeKaveriRowsaheb                  |      |
| 5                  | 08              | ChikaneVipulShrirang                   |      |
| 6                  | 09              | DarekarRanjit Sanjay                   |      |
| 7                  | 10              | Gaikwad Komal Bhausaheb                |      |
| 8                  | 13              | GaikwadTejsmitaDilip                   |      |
| 9                  | 17              | IngawaleAartiShekhar                   |      |
| 10                 | 26              | NevaseAnkitaBhanudas                   |      |
| 11                 |                 | PathanQadar Khan                       |      |
| 12                 | 31              | PawarKomalVishwas                      |      |
| 13                 | 38              | RautShruti Sanjay                      |      |
| 14                 | 39              | SakundePooja Ramesh                    |      |
| 15                 |                 | SalunkheSushilDilip                    |      |
| 16                 |                 | WagadoleSushilSharad                   |      |
| 17                 |                 | WaghmareSushilPray                     |      |



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| Subject-Fundamentals of Mathematics |                 |                           |                                     |
|-------------------------------------|-----------------|---------------------------|-------------------------------------|
| Lecture Time                        | Name of Faculty | Topic Covered             | Sign                                |
| 2.40-3.40                           | Ms Sawant T S   | Partially Ordered set     | 21-09-2018, Friday<br><u>Basant</u> |
| Sr. No.                             | Roll No.        | Name of the Student       | Sign                                |
| 1                                   | 03              | Barge Amruta Uday         | <u>A.U. Barge</u>                   |
| 2                                   | 04              | Bhosale Gauri Nandkumar   | <u>G.N. Bhosale</u>                 |
| 3                                   | 05              | Bhosale Shraddha Sunil    | <u>Bhosale</u>                      |
| 4                                   | 09              | Darekar Ranjit Sanjay     | <u>Darekar</u>                      |
| 5                                   | 13              | Gaikwad Tejsmita Dilip    | <u>Tejsmita Gaikwad</u>             |
| 6                                   | 17              | Ingawale Aarti Shekhar    | <u>A. Ingawale</u>                  |
| 7                                   |                 | Pawar Rushikesh Ravindra  | <u>P. Pawar</u>                     |
| 8                                   | 36              | Rajeshirke Rajkuvar Rajan | <u>R. Rajeshirke</u>                |
| 9                                   |                 | Wagadole Swapnali Sharad  | <u>Wagadole</u>                     |

| Subject- Object Oriented Programming |                 | 21-09-2018, Friday             |                 |
|--------------------------------------|-----------------|--------------------------------|-----------------|
| Lecture Time                         | Name of Faculty | Topic Covered                  | Sign            |
| 3.40-4.40                            | Ms Mane S G     | Inheritance program            | <u>S. Mane</u>  |
| Sr. No.                              | Roll No.        | Name of the Student            | Sign            |
| 1                                    |                 | Salunkhe Sushil Dilip          | <u>Salunkhe</u> |
| 2                                    |                 | <del>Shelar Smita Vasant</del> |                 |



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| Subject:- Database Management System |                  | 22-09-2018, Saturday                       |      |
|--------------------------------------|------------------|--------------------------------------------|------|
| Lecture Time                         | Name of Faculty  | Topic Covered                              | Sign |
| 10.00-11.00                          | Mrs Sapakal R.S. | Looping & sequential statements in PL/SQL. |      |
| Sr. No.                              | Roll No.         | Name of the Student                        | Sign |
| 1                                    | 36               | Rajeshirke Rajkuvar Rajan                  |      |

| Subject-Statistics |                 | 22-09-2018, Saturday                          |      |
|--------------------|-----------------|-----------------------------------------------|------|
| Lecture Time       | Name of Faculty | Topic Covered                                 | Sign |
| 1.40-2.40          | Ms Sawant T S   | Examples on Spearman's rank corr <sup>n</sup> |      |
| Sr. No.            | Roll No.        | Name of the Student                           | Sign |
| 1                  | 03              | Barge Amruta Uday                             |      |
| 2                  | 04              | Bhosale Gauri Nandkumar                       |      |
| 3                  | 05              | Bhosale Shraddha Sunil                        |      |
| 4                  | 07              | BhuradeKaveriRowsaheb                         |      |
| 5                  | 08              | ChikaneVipulShrirang                          |      |
| 6                  | 09              | DarekarRanjit Sanjay                          |      |
| 7                  | 10              | Gaikwad Komal Bhausahab                       |      |
| 8                  | 13              | GaikwadTejsmitaDilip                          |      |
| 9                  | 17              | IngawaleAartiShekhar                          |      |
| 10                 | 26              | NevaseAnkitaBhanudas                          |      |
| 11                 |                 | PathanQadar Khan                              |      |
| 12                 | 81              | PawarKomalVishwas                             |      |
| 13                 | 38              | RautShruti Sanjay                             |      |
| 14                 | 39              | SakundePooja Ramesh                           |      |
| 15                 |                 | SalunkheSushilDilip                           |      |
| 16                 |                 | WagadoleSwapnaliSharad                        |      |
| 17                 |                 | WaghmareNishantNatraj                         |      |



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**Remedial Lectures**

Class: MCA I Sem: I A.Y 2021-22

| Subject: <u>RDBMS</u> |                      | Topic Covered: <u>Basic of RDBMS, Joins, PL/SQL queries.</u> |                                          |
|-----------------------|----------------------|--------------------------------------------------------------|------------------------------------------|
| Date: <u>6/3/2023</u> |                      | Name of the Faculty: <u>Asst. Prof. Vannmala V. Kadam</u>    | Signature of Faculty: <u>[Signature]</u> |
| Sr.No                 | Name of the Student  | Signature                                                    |                                          |
| 1                     | <u>Madhur Borate</u> | <u>[Signature]</u>                                           |                                          |
| 2                     | <u>Vikas Gawali</u>  |                                                              |                                          |
| 3                     |                      |                                                              |                                          |
| 4                     |                      |                                                              |                                          |
| 5                     |                      |                                                              |                                          |
| 6                     |                      |                                                              |                                          |
| 7                     |                      |                                                              |                                          |
| 8                     |                      |                                                              |                                          |
| 9                     |                      |                                                              |                                          |
| 10                    |                      |                                                              |                                          |
| 11                    |                      |                                                              |                                          |
| 12                    |                      |                                                              |                                          |
| 13                    |                      |                                                              |                                          |
| 14                    |                      |                                                              |                                          |
| 15                    |                      |                                                              |                                          |

Overview: -

Normalization, Built In functions, constraints, different operators, structures of PL/SQL, Data Type, PL/SQL Program, Exception Handling, function Packages.

Asst. Prof. Vannmala Kadam  
[Signature]  
Name and Sign of Faculty

[Signature]  
HOD

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FACULTY OF MCA



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**Remedial Lectures**

Class: MCA II Sem: III A.Y. 2021-22

| Subject: <u>Cloud Computing</u> |                       | Topic Covered: <u>Unit III &amp; IV</u>     |                                         |
|---------------------------------|-----------------------|---------------------------------------------|-----------------------------------------|
| Date: <u>9/6/22</u>             |                       | Name of the Faculty: <u>Prof P.S. Grade</u> | Signature of Faculty: <u>P.S. Grade</u> |
| Sr.No                           | Name of the Student   | Signature                                   |                                         |
| 1                               | <u>Bagal Ganesh</u>   | <u>Bagal</u>                                |                                         |
| 2                               | <u>Bhosale Nisha.</u> | <u>Nhesale.</u>                             |                                         |
| 3                               |                       |                                             |                                         |
| 4                               |                       |                                             |                                         |
| 5                               |                       |                                             |                                         |
| 6                               |                       |                                             |                                         |
| 7                               |                       |                                             |                                         |
| 8                               |                       |                                             |                                         |
| 9                               |                       |                                             |                                         |
| 10                              |                       |                                             |                                         |
| 11                              |                       |                                             |                                         |
| 12                              |                       |                                             |                                         |
| 13                              |                       |                                             |                                         |
| 14                              |                       |                                             |                                         |
| 15                              |                       |                                             |                                         |

Overview: -

Cloud standards, Storage Area Netw.  
Risk in cloud computing, Vendor lock-in  
Risk failure of cloud provider

P.S. Grade  
 Prof P.S. Grade  
 Name and Sign of Faculty

[Signature]  
 HOD





**Yashoda Shikshan Prasark Mandal's  
Yashoda Technical Campus  
Faculty of MCA**

**Remedial Lectures**

Class: MCA II

Sem: III

A.Y 2021-22

| Subject: Cloud Computing |                     | Topic Covered: Unit I & II            |                                         |
|--------------------------|---------------------|---------------------------------------|-----------------------------------------|
| Date: 19/5/22            |                     | Name of the Faculty: Prof. P. S. Gade | Signature of Faculty: <i>P. S. Gade</i> |
| Sr.No                    | Name of the Student | Signature                             |                                         |
| 1                        | Bagal Ganesh        | <i>Bagal G.</i>                       |                                         |
| 2                        | Bhosale Nisha       | <i>N. Bhosale</i>                     |                                         |
| 3                        |                     |                                       |                                         |
| 4                        |                     |                                       |                                         |
| 5                        |                     |                                       |                                         |
| 6                        |                     |                                       |                                         |
| 7                        |                     |                                       |                                         |
| 8                        |                     |                                       |                                         |
| 9                        |                     |                                       |                                         |
| 10                       |                     |                                       |                                         |
| 11                       |                     |                                       |                                         |
| 12                       |                     |                                       |                                         |
| 13                       |                     |                                       |                                         |
| 14                       |                     |                                       |                                         |
| 15                       |                     |                                       |                                         |

Overview: -

Cloud Services, IaaS, PaaS, SaaS, IDaaS, etc.  
Virtualization, load Balancing  
Machine Imaging

*P. S. Gade*  
 Prof. P. S. Gade  
 Name and Sign of Faculty



*H. O. D.*  
**HOD**  
 H. O. D.  
 YSPM's YASHODA TECHNICAL CAMPUS, SATARA  
 FACULTY OF MCA



Yashoda Shikshan Prasarak Mandal's

**YASHODA TECHNICAL CAMPUS, SATARA**

NH-4, Wadhe Phata, Satara. Tele Fax- 02162-271238/39/40

Website- [www.yes.edu.in](http://www.yes.edu.in), Email-[registrar\\_ytc@yes.edu.in](mailto:registrar_ytc@yes.edu.in)

Approved by AICTE / PCI New Delhi, Govt. of Maharashtra (DTE, Mumbai)

Affiliated to DBATU Lonere & Shivaji University, Kolhapur/ MSBTE, Mumbai.

**Institute Code – 6757**

---

Prof. Dasharath Sagare  
Founder, President

Prof. Ajinkya Sagare  
Vice-President

Dr. Vivekkumar Redasani  
Director

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## 2.3.1

# Participative Learning





Yashoda Shikshan Prasarak Mandal's

**YASHODA TECHNICAL CAMPUS, SATARA**

NH-4, Wadhe Phata, Satara. Tele Fax- 02162-271238/39/40

Website- [www.yes.edu.in](http://www.yes.edu.in), Email-[registrar\\_ytc@yes.edu.in](mailto:registrar_ytc@yes.edu.in)

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**Institute Code – 6757**

Prof. Dasharath Sagare  
Founder, President

Prof. Ajinkya Sagare  
Vice-President

Dr. Vivekkumar Redasani  
Director

## 2. Participative Learning:

| Contents / Particulars                                            |
|-------------------------------------------------------------------|
| ❖ Co-curricular activities like<br>Quiz, poster competitions.etc. |
| ❖ Assignments during laboratory<br>hours                          |
| ❖ Industrial training                                             |
| ❖ Seminar/workshop/symposium/<br>conferences/Guest lectures       |
| ❖ Sophisticated instruments and<br>software demonstrations        |
| ❖ NPTEL/ Swayam courses                                           |



  
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**YSPM's, Yashoda Technical Campus**

# **Co-curricular Activities**



  
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## YSPM's Yashoda Technical Campus

### Faculty of MBA

#### Quiz

### Index

| Sr. | Name of Quiz       | Date       |
|-----|--------------------|------------|
| 1.  | B-Quiz Competition | 22/12/2022 |
| 2.  | Oral Quiz          | 08/02/2022 |
| 3.  | B. Quiz Contest    | 08/02/2020 |



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Yashoda Shikshan Prasarak Mandal's

**YASHODA TECHNICAL CAMPUS, SATARA**

**Faculty of MBA**

### Report of B-Quiz Competition

**Date – 08.02.2020**

**Introduction:** This year department proposed Intra Collegiate B-Quiz Competition. Department started subscription business daily "Business Standard" for MBA students. It is a need to check the students' performance so proposed to organize B-Quiz in written format. Decided to allow other courses to participate in this event. So this year students of MBA department organized invite other courses to participate and also attended with full enthusiasm in B-Quiz competition.

**Schedule of Activity:**

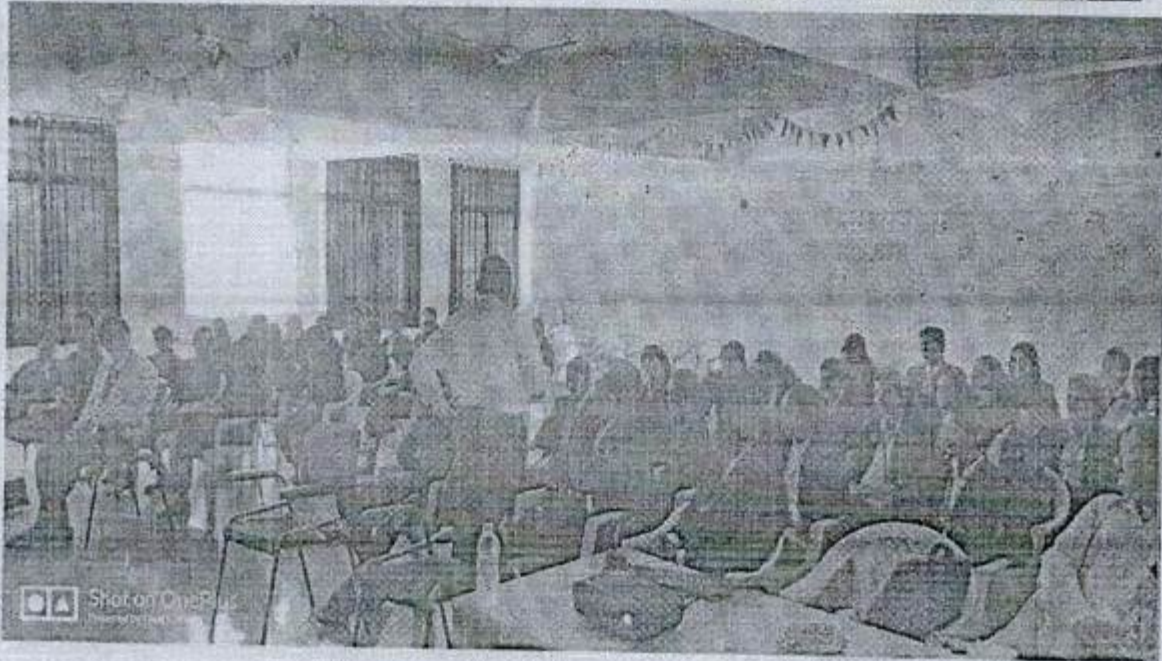
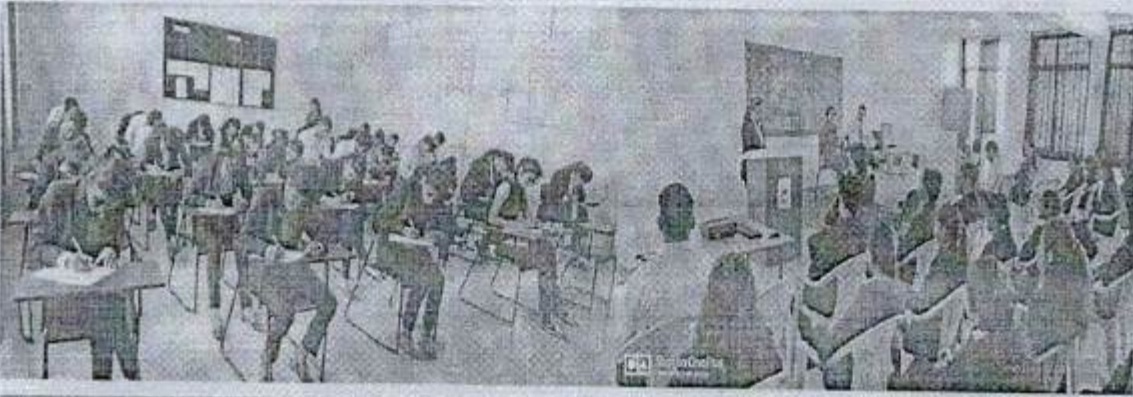
1. Written Quiz, time schedule 30 minutes
2. Guest Lecture on '21 Century Managers: Expectations from Industry'
3. Prize Distribution

**Summary:**

B-Quiz conducted on 4<sup>th</sup> Feb 2020 where 65 students participated from different department as Engineering, Pharmacy, MCA and MBA of Yashoda Technical Campus. The duration of this written test was 30 minutes. The Guest lecture on '21 Century Managers: Expectation from Industry' conducted on 7<sup>th</sup> Feb. Speaker of this session was Sumedh Gupte, Regional Head of Business Standard, Pune. Students of MBA attended this lecture. B-Quiz Prize Distribution program also organized on the same day. Regional Head of Business standard, Sumedh Gupte and Senior Marketing Devt, Suhas Jadhav appreciated and honoured the winners and first and 2<sup>nd</sup> runner up students with medal and certificate. The said programmed was coordinated by Mst.Vishvajeet Barvkar(MBA-II) Event coordinator under the guidance of Dr. R.R.Chavan. In the organizing team, Compeering was performed by Sonali Jadhav(MBA-II) and Prachi Sawant(MBA-I), Inaugural speech delivered by Mst.Vishvajeet Barvkar(MBA-II), Guest introduced by Dhanshri Lokhande(MBA-II) and vote of thanks presented by Pooja Jagtap(MBA-II). The attendance to guest lecture, response to quiz participation and successfully organizing of entire event reveals program success. Result of this Event-Winner: Dhanshri Lokhande(MBA-II) 1<sup>st</sup> Runner Up- Shahid S. Landge(Mech Engineering) 2<sup>nd</sup> Runner Up- Momin Faizan P. (Mech Engineering) Student initiative in organizing and participating in B-Quiz competition showed their interest to organize these kinds of activity in future also.



Event Moments:





*R. K. Kavan*  
Event Co-ordinator



*[Signature]*  
Principal  
MBA Department



*[Signature]*  
DIRECTOR  
Yashoda Technical Campus  
Satara





YashodaShikshanPrasarakMandal's

**YASHODA TECHNICAL CAMPUS, SATARA**

**Faculty of MBA**

**Report of B-Quiz**

**MBA Batch 2022-23**

**Day & Date – Thursday, 22.12.2022**

**Introduction:**

**Business Standard BS Learning** provided platform to the students of MBA, Yashoda Technical Campus to appear for B-Quiz. Aim of Quiz to know the students information of business events and strategies, to aware about the business environmental changes and also to develop the habit of reading of English business newspaper. B-Quiz conducted as on Thursday, 22 December 2022 at 12pm in Computer Lab.

**Summary:**

B-Quiz conducted as per the schedule where both MBA I and MBA II students have participated to this quiz, Total There are 47 students registered to this platform. Of these 40 students appeared for the quiz. Three students faced technical difficulty to appear for the exam. One student remarked as absent. Result of quiz displayed to the noticeboard. After analyzing it is found that results of this quiz are as follows

| Grade | Frequency | %     |
|-------|-----------|-------|
| 5-6   | 3         | 8.10  |
| 6-7   | 6         | 16.21 |
| 7-8   | 3         | 8.10  |
| 8-9   | 18        | 48.64 |
| 9-10  | 1         | 2.70  |



It concludes that the result of the quiz is quite satisfactory. Three ranks are appreciated as follows

**Rankers of the B-Quiz**

| Rank | Name of the Student | Grade |
|------|---------------------|-------|
| I    | Somant Kumbhar      | 9.2   |
| II   | Pratiksha Yadav     | 8.8   |
| III  | Ashwini Gaikwad     | 8.8   |

These types of quiz will help the students to examine their knowledge about the business environment where they have to enter in as a Business Manager or Entrepreneur. These types of quiz will be regularly organized to update the aspiring managers. During this event appeal to all students to grab the opportunity and ask to update themselves in the changing business era.

All the faculty members Dr. S.A. Bhosale, Mr. M.V. Landge and Mrs. P.R. Patil were remain present to monitor the quiz. Prof. R.D. Mohite Head of the MBA Department appreciated the student performance and also congratulated the rankers. The B-quiz is coordinated by Dr.R.R.Chavan. So this way department of MBA initiated for the overall development of the students. This type of quiz will be regularly organized in future.



  
**DIRECTOR**  
Yashoda Technical Campus  
Satara

Event Moments:



**Wadhe, Maharashtra, India**  
S. No. 242/1, V. N. Road, NH-4, Satara, Wadhe, Maharashtra 415015,  
India  
Lat 17.721241°  
Long 74.020434°  
22/12/22 12:55 PM GMT +05:30

GPS Map Camera



**Wadhe, Maharashtra, India**  
S. No. 242/1, V. N. Road, NH-4, Satara, Wadhe, Maharashtra 415015,  
India  
Lat 17.72123°  
Long 74.020423°  
22/12/22 12:55 PM GMT +05:30

GPS Map Camera

*Shivan*  
Event Co-ordinator



**DIRECTOR**  
Yashoda Technical Campus  
Satara

*[Signature]*  
Principal  
MBA Department



Yashoda Shikshan Prasarak Mandal's  
Yashoda Technical Campus, Satara  
FACULTY OF MBA

ATTENDANCE SHEET

MBA I & II, ACADEMIC YEAR 2022-23

BUSINESS STANDARD - B-SCHOOL QUIZ

Day: Wednesday

Date: 22.12.2022

Time: 12:00 PM

OBJECTIVES:

1. To check the knowledge of Students about the Business World
2. To aware the students about the business strategies and environment
3. To convey the information about the Business Environment

| Sr. No | Student Name                  | Class  | Signature   |
|--------|-------------------------------|--------|-------------|
| 1      | Patil Rushikesh Ashok         | MBA I  | Patil       |
| 2      | Narvale Anishma Soham         | MBA-I  | Narvale     |
| 3      | Bhosale prafull Anil          | MBA-I  | Bhosale     |
| 4      | Las Sakshi Sanjay             | MBA-II | Las         |
| 5      | Dixit sankita vishwanath      | MBA-II | Dixit       |
| 6      | Kadam Nishigandha Prakash     | MBA II | Kadam       |
| 7      | Naravane Suresh               | MBA II | Naravane    |
| 8      | Gaitonde Ashwini Anil         | MBA II | Gaitonde    |
| 9      | Akshar Soma                   | MBA II | Akshar      |
| 10     | Sabale Ankita                 | MBA II | Sabale      |
| 11     | Bhosale Abhishek Dipak        | MBA II | Bhosale     |
| 12     | Phadtare Ankita Vijay         | MBA II | Phadtare    |
| 13     | Shelar Sakshi Santosh         | MBA II | Shelar      |
| 14     | Rasika shahaji Kharat         | MBA II | Rasika      |
| 15     | Mandhare Sumanisha Dattatraya | MBA II | Mandhare    |
| 16     | Ingawale Aishwarya Revan      | MBA-I  | AR Ingawale |
| 17     | Bhosale Bharani Manaji        | MBA I  | Bhosale     |
| 18     | Phalke Prayanshu Vilas        | MBA-I  | U.B. Rutok  |
| 19     | Patele Urmaso                 | MBA-I  | Patele      |
| 20     | Pawar Anil                    | MBA-I  | A. Pawar    |
| 21     | Kumbhar                       | MBA-I  | Kumbhar     |



| Sr. No | Student Name                | Class  | Signature |
|--------|-----------------------------|--------|-----------|
| 22     | Mame Shalea Vishwas         | MBA-II |           |
| 23     | Nikam Divya Vijay           | MBA-I  |           |
| 24     | Tate Rutuja Vijay           | MBA-I  |           |
| 25     | Charan Pragat Haramant      | MBA-I  |           |
| 26     | Raut Rutvik Pramod          | MBA-I  |           |
| 27     | Shinde Rusnikesh Manikrao   | MBA-I  |           |
| 28     | Vikar Chaitan Jagannath     | MBA-I  |           |
| 29     | Gaikwad Rohit Ajit          | MBA-I  |           |
| 30     | Kadam Pragati Vijay         | MBA-II |           |
| 31     | Ghadge Rasita Arun          | MBA II |           |
| 32     | Ingavale Vaibhavi Balasahab | MBA II |           |
| 33     | Pawar Roshika Dattatray     | MBA II |           |
| 34     | Ghosh Rupali Lakshmi        | MBA II |           |
| 35     | Kadam Snehal Sambhaji       | MBA-I  |           |
| 36     | Nigade Ankita Vinod         | MBA-II |           |
| 37     | Khavale Poojitna Devij      | MBA II |           |
| 38     | Yadav Manojula Vishwas      | MBA II |           |
| 39     | Yadav Pratiksha Rajkumar    | MBA-II |           |
| 40     | Kharat Snehal Chandrakant   | MBA-II |           |
| 41     |                             |        |           |
| 42     |                             |        |           |
| 43     |                             |        |           |
| 44     |                             |        |           |
| 45     |                             |        |           |
| 46     |                             |        |           |
| 47     |                             |        |           |
| 48     |                             |        |           |
| 49     |                             |        |           |
| 50     |                             |        |           |

Coordinator



HOD-MBA

Business Quiz

22 Dec 2022

Result [https://www.business-standard.com/bslearning/blocks/ap\\_test\\_management/listtests.php](https://www.business-standard.com/bslearning/blocks/ap_test_management/listtests.php)

| Sr. | ID    | Firstname | Lastname | email                           | Marks | Grade | Start time | End time | Time taken |
|-----|-------|-----------|----------|---------------------------------|-------|-------|------------|----------|------------|
| 1   | 29230 | Samiksha  | Mandhare | mandharesamiksha510@gmail.com   | 15    | 6     | 12:13:16   | 12:43:16 | 30         |
| 2   | 29233 | Ankita    | Phadtare | ankita24phadtare@gmail.com      | 17    | 6.8   | 12:17:58   | 12:45:11 | 27.2167    |
| 3   | 29248 | Akshada   | Sanas    | akshadasanas350@gmail.com       | 20    | 8     | 12:19:42   | 12:35:27 | 15.75      |
| 4   | 29245 | Rasika    | Kharat   | rasikakharat34@gmail.com        | 13    | 5.2   | 12:19:56   | 12:46:34 | 26.6333    |
| 5   | 29241 | Rutuja    | Tate     | rutujatate1@gmail.com           | 21    | 8.4   | 12:21:40   | 12:34:14 | 12.5667    |
| 6   | 29249 | Ankita    | Sabale   | ankitasabale84@gmail.com        | 21    | 8.4   | 12:22:21   | 12:41:57 | 19.6       |
| 7   | 29257 | Shleka    | Mane     | 12shleka@gmail.com              | 13    | 5.2   | 12:22:21   | 12:48:46 | 26.4167    |
| 8   | 29268 | Sakshi    | Shelar   | sakshishelar541@gmail.com       | 18    | 7.2   | 12:22:49   | 12:43:54 | 21.0833    |
| 9   | 29217 | Somnath   | Kumbhar  | snkumbhar12@gmail.com           | 23    | 9.2   | 12:23:14   | 12:37:58 | 14.7333    |
| 10  | 29226 | Abhishek  | Bhosale  | iamabhibhosale19@gmail.com      | 21    | 8.4   | 12:23:49   | 12:39:27 | 15.6333    |
| 11  | 29238 | Sakshi    | Lad      | sakshi52909@gmail.com           | 10    | 4     | 12:24:00   | 12:41:51 | 17.85      |
| 12  | 29235 | Divya     | Nikam    | nikamdivya3018@gmail.com        | 21    | 8.4   | 12:24:43   | 12:41:09 | 16.4333    |
| 13  | 29234 | Chavan    | Payal    | payalchavan89@gmail.com         | 18    | 7.2   | 12:24:44   | 12:43:55 | 19.1833    |
| 14  | 29219 | Vaibhavi  | Ingavale | ingavalevaibhavi@gmail.com      | 21    | 8.4   | 12:25:02   | 12:49:31 | 24.4833    |
| 15  | 29267 | Krishna   | Navale   | navalekrish02@gmail.com         | 21    | 8.4   | 12:25:06   | 12:39:16 | 14.1667    |
| 16  | 29266 | rutvik    | raut     | rutvikraut77@gmail.com          | 16    | 6.4   | 12:25:12   | 12:45:24 | 20.2       |
| 17  | 29252 | Chaitan   | Virkar   | virkarchaitan@gmail.com         | 10    | 4     | 12:25:48   | 12:42:05 | 16.2833    |
| 18  | 29255 | Ashwini   | Anil     | gaikwadaa1999@gmail.com         | 22    | 8.8   | 12:26:10   | 12:44:07 | 17.95      |
| 19  | 29228 | Sapna     | Nanaware | sapnananaware2209@gmail.com     | 15    | 6     | 12:26:18   | 12:47:26 | 21.1333    |
| 20  | 29261 | Mrudula   | Yadav    | mrudulayadav024@gmail.com       | 21    | 8.4   | 12:26:19   | 12:51:22 | 25.05      |
| 21  | 29224 | Radhika   | Pawar    | radhikadattatraypawar@gmail.com | 21    | 8.4   | 12:26:30   | 12:43:08 | 16.6333    |
| 22  | 29227 | RASIKA    | GHADGE   | rasikaghadge3@gmail.com         | 21    | 8.4   | 12:27:19   | 12:43:45 | 16.4333    |
| 23  | 29221 | Arati     | Pawar    | aratipawarap20@gmail.com        | 7     | 2.8   | 12:27:37   | 12:51:06 | 23.4833    |



|    |       |           |          |                                |    |     |          |          |         |
|----|-------|-----------|----------|--------------------------------|----|-----|----------|----------|---------|
| 24 | 29273 | prerana   | bhosale  | preranabhosale@1012gml.com     | 18 | 7.2 | 12:27:42 | 12:50:59 | 23.2833 |
| 25 | 29240 | Priyanka  | Phalke   | phalkepriyanka2942@gmail.com   | 17 | 6.8 | 12:27:45 | 12:50:16 | 22.5167 |
| 26 | 29269 | Pratiksha | Yadav    | pratiksharyadav2018@gmail.com  | 22 | 8.8 | 12:27:57 | 12:44:54 | 16.95   |
| 27 | 29250 | Pratiksha | Khavale  | khavalepratiksha7@gmail.com    | 21 | 8.4 | 12:27:57 | 12:43:20 | 15.3833 |
| 28 | 29237 | Pragati   | Kadam    | pragatikadam2003@gmail.com     | 21 | 8.4 | 12:28:02 | 12:43:00 | 14.9667 |
| 29 | 29274 | AISHWARYA | INGAWALE | ingawaleaishwarya721@gmail.com | 14 | 5.6 | 12:28:05 | 12:51:05 | 23      |
| 30 | 29270 | Prafull   | Bhopale  | prafullbhopale19@gmail.com     | 21 | 8.4 | 12:28:18 | 12:42:14 | 13.9333 |
| 31 | 29251 | Vaishnavi | Shinde   | vaishnavishinde7799@gmail.com  | 6  | 2.4 | 12:30:45 | 12:39:27 | 8.7     |
| 32 | 29262 | Rupali    | Dhotre   | rups822000@gmail.com           | 8  | 3.2 | 12:33:38 | 12:50:55 | 17.2833 |
| 33 | 29276 | Ankita    | Nigade   | ankitanigade.wai@outlook.com   | 20 | 8   | 12:36:14 | 12:51:34 | 15.3333 |
| 34 | 29247 | Snehal    | Kharat   | snehalkharat24062000@gmail.com | 20 | 8   | 12:37:22 | 12:51:39 | 14.2833 |
| 35 | 29279 | Rohit     | Gaikwad  | rohitgaikwad07610761@gmail.com | 17 | 6.8 | 12:42:28 | 12:45:38 | 3.1667  |
| 36 | 29239 | Shivani   | Marathe  | shivanimarathe2407@gmail.com   |    |     | 12:44:38 | 5:30:00  | -       |
| 37 | 29281 | Snehal    | Kadam    | snehalkadam2401@gmail.com      | 20 | 8   | 12:57:08 | 12:59:36 | 2.4667  |

#### Rankers of the B-Quiz

| Rank | Name of the Student | Grade |
|------|---------------------|-------|
| I    | Somanth Kumbhar     | 9.2   |
| II   | Pratiksha Yadav     | 8.8   |
| III  | Ashwini Gaikwad     | 8.8   |

*[Signature]*  
Coordinator



*[Signature]*  
HOD

MBA – I Sem· I  
Academic Year. 2022-23  
Subject – Organization Behaviour

Oral Quiz(On Entire Syllabus)

MCQs

Attendance and Report of Assessment

8<sup>th</sup> Feb 2023

| Sr. No. | Student Name              | First Quiz(12Pm) |                                        | Second Quiz(2:40pm) |                                        |
|---------|---------------------------|------------------|----------------------------------------|---------------------|----------------------------------------|
|         |                           | Signature        | Grade<br>(A:Good;B:Average<br>C: Poor) | Signature           | Grade<br>(A:Good;B:Average<br>C: Poor) |
| 1.      | Pawar Arati Anand         |                  | B                                      |                     | B                                      |
| 2.      | Phalke Priyanka Vilas     |                  | A                                      |                     | A                                      |
| 3.      | Tate Rutuja Vijay         |                  | A                                      |                     | A                                      |
| 4.      | Raut Rutvik Pramod        |                  | B                                      |                     | B                                      |
| 5.      | Shinde Rushikesh Manikrao |                  | B                                      |                     | B                                      |
| 6.      | Rushikesh Patil           |                  | A                                      |                     | B                                      |
| 7.      | Divya Nikam               |                  | A                                      |                     | B                                      |
| 8.      | Ayanti Pawar Anil         |                  | B                                      |                     | B                                      |
| 9.      | Sayali Patil              |                  | A                                      |                     | A                                      |
| 10.     | Prema Bhosale             |                  | B                                      |                     | A                                      |
| 11.     | Krishna Nawale            |                  | B                                      |                     | A                                      |
| 12.     | Urmila Patole             |                  | A                                      |                     | A                                      |
| 13.     | Aishwarya Ingawale        |                  | B                                      |                     | A                                      |
| 14.     | Rohit Gaikwad             |                  | B                                      |                     | B                                      |
| 15.     | Chaitan Virkar            |                  | A                                      |                     | B                                      |
| 16.     | Snehal Kadam              |                  | A                                      |                     | B                                      |
| 17.     | Payal Chavan              |                  | A                                      |                     | B                                      |
| 18.     | Manisha Lavate            |                  | A                                      |                     | A                                      |

Subject Teacher: Dr. R.R.Chavan

9/2/2023



DIRECTOR  
Yashoda Technical Campus  
Satara





Organizational Behaviour  
MCQs Quiz 1

- Q1. Organization structure primarily refers to  
**a. how activities are coordinated & controlled**  
b. how resources are allocated  
c. the location of departments and office space  
d. the policy statements developed by the firm
- Q2. The purpose of job enrichment is to  
a. expand the number of tasks an individual can do  
**b. increase job efficiency**  
c. increase job effectiveness  
d. increase job satisfaction of middle management
- Q3. Strategic planning as a broad concept consists of  
a. corporate strategy and business strategy  
**b. strategy formulation and strategy implementation**  
c. inputs and outputs  
d. environmental analysis and internal analysis
- Q4. According to Herzberg, which of the following is a maintenance factor?  
a. Salary  
b. Work itself  
c. Responsibility  
**d. Recognition**
- Q5. Policies are sometimes defined as a(n)  
a. shortcut for thinking  
b. action plan  
c. substitute for strategy  
**d. substitute for management authority**
- Q6. The problem-solving process begins with  
a. clarification of the situation  
b. establishment of alternatives  
**c. identification of the difficulty**  
d. isolation of the cause
- Q7. A study of the culture and practises in different societies is called  
a) Personality  
**b) Anthropology**  
c) Perception  
d) Attitudes
- Q8. \_\_\_\_\_ is known as "the father of scientific management."  
a) **Fredrick W. Taylor**  
b) Henry Fayol  
c) Robert Owen  
d) None of these
- Q9. \_\_\_\_\_ a young Welsh factory owner was one of the first to emphasise the human needs of employees: He refused to employ young children  
a) Andrew Ure  
b) J.N. Tata  
**c) Robert Owen**



*bed*  
| DIRECTOR  
Yashoda Technical Campus  
Satara

d) None of these

Q10. \_\_\_\_\_ embodies a team concept, is based on the principle of mutual contribution by employer and employees

a) Autocratic model

b) Custodial model

c) Supportive Model

d) Collegial Model

Q11. Contribution/s of human relations movement is/are

a) Great Depression

b) Labour Movement

c) Hawthorne Studies

d) All of these

Q12. Edward Tolman is related to

a) Behaviourist Framework

b) Cognitive approach

c) Social Cognitive Framework

Q13. Hawthorne

Studies is related to

which stage of the

organisational

behaviour evolution

a) Industrial revolution

b) Scientific management

c) Organisational behaviour

d) Human relations movement

Q14. In present context, challenges for OB are

a) Employee expectation

b) Workforce diversity

c) Globalization

d) All of the above

Q15. Meso organisation behaviour is related with

a) Individual behaviour

b) Group behaviour

c) Organisational behaviour

d) None of these

Q16. "Leadership motivates the people to work and not the power of money", this concept is related to

a) Autocratic model

b) Custodial model

c) Supportive Model

d) Collegial Model

Q17. Organisational behaviour is a field of study backed by a body of associated with growing concern for people at workplace

a) Theory

b) Research

c) Application

d) All of the above

Q18. Organisational behaviour is

a) A science



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- b) An art
- c) A science as well as an art
- d) None of the above

**Q19. The field of organisational behaviour examines such questions as the nature of leadership, effective team development, and**

- a) Interpersonal conflict resolution; motivation of individuals
- b) Organisational control; conflict management
- c) Motivation of individuals; planning
- d) Planning; development

**Q20. The term 'psychology' is derived from the word 'psyche', which means 'soul' or 'spirit'**

- a) Latin
- b) French
- c) Greek
- d) None of these

**Q21. The field of organisational behaviour is primarily concerned with**

- a) The behaviour of individual and groups.
- b) How resources are effectively managed.
- c) Control processes and interactions between organisations, external context.
- d) Both a and c.

**Q22. The study of organizational behaviour has certain basic assumptions. They are**

- a) An industrial enterprise is an organisation of people.
- b) These people must be motivated to work effectively.
- c) The goals of the employee and the employer may not necessarily coincide.
- d) All of the above.

**Q23. Which of the following represents the correct sequencing of historical developments of Organisational Behaviour?**

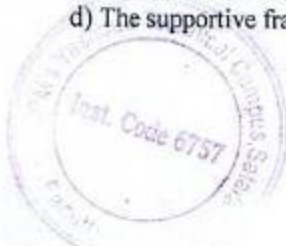
- a) Industrial revolution → Scientific management → Human relations movement → OB
- b) Industrial revolution → Human relations movement → Scientific management → OB
- c) Scientific management → Human relations movement → Industrial revolution → OB
- d) None of these.

**Q24. Which of the following frameworks is used in the development of the overall model of OB?**

- a) The cognitive framework
- b) The behaviouristic framework
- c) The social learning framework
- d) All of the above

**Q25. Which of the following frameworks is based on the expectancy, demand and incentive concepts**

- a) The cognitive framework
- b) The behaviouristic framework
- c) The social learning framework
- d) The supportive framework



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**Organizational Behaviour  
MCQs Quiz. 2**

1. Which of the following forms the basis for the autocratic model of OB
  - a) Obedience
  - b) Authority
  - c) Power**
  - d) Dependence on boss
2. "Might is right" is the motto of
  - a) Autocratic Model**
  - b) Custodial Model
  - c) Supportive Mode
  - d) Collegial Model
3. Which one of the following is the definition given by Fred Luthans
  - a) **"Organisational behaviour is to understand, predicting and controlling human behaviour at work"**
  - b) "Organisational behaviour is subset of management activities concerned to human behaviour"
  - c) "Organisational behaviour is a branch of social sciences that seeks to build theories"
  - d) "Organisational behaviour is a field of study that investigates the impact on behaviour"
4. Which of the following is not correct for the organisational behaviour?
  - a) Organisational behaviour is an integral part of management
  - b) Organisational behaviour is a disciplinary approach**
  - c) Organisational behaviour helps in analysis of behaviour
  - d) "Organisational behaviour is goal-oriented"
5. The \_\_\_\_\_ is based on the environment. Though \_\_\_\_\_ like thinking, expectations and perception do exist, and they are not needed to manage or predict behaviour.
  - a) Behaviouristic approach, Cognitive processes,**
  - b) cognitive processes, behaviouristic approach
  - c) Social cognitive, behaviouristic approach
  - d) Cognitive processes, social cognitive
6. OB is the study of \_\_\_\_\_ in the organisation
  - a. Human c. **Human Behaviour**
  - b. Employer d. Employees

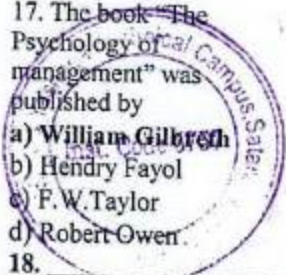
(Answer: c. Human Behaviour)
7. Nowadays a lot of stress is being put on the \_\_\_\_\_ of the employee in the organisation
  - a. Character
  - b. improvement
  - c. Behaviour**
  - d. Rewards
8. OB focuses at 3 Levels-
  - a. Individuals, Organisation, Society
  - b. Society, Organisation, Nation
  - c. Employee, Employer, Management
  - d. Individual, Groups, Organization.**



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9. Scope of OB does not include
- Leadership
  - Perception
  - Job Design
  - Technology**
10. High rate of \_\_\_\_\_ increase cost and tend to place less experienced employee in job
- Training
  - Absenteeism
  - Employee Turnover**
  - Strikes
11. Job Satisfaction have \_\_\_\_\_ related to Absenteeism and Turnover
- Positively
  - Negatively**
  - directly
  - Elastically
12. \_\_\_\_\_ advocated that humans are essentially motivated by levels of needs a. A. Maslow B. Follet c. Elton Mayo d. Ivon Pavlov
13. Scientist of OB recognize that organisations are not static but dynamic and \_\_\_\_\_
- Processing
  - systematic
  - ever changing**
  - researching
14. \_\_\_\_\_ and fringe benefits are no longer employees first priority
- Wages**
  - bonus
  - rewards
  - promotions
15. A manager with good \_\_\_\_\_ can make the work place more pleasant
- Communication
  - knowledge
  - experience
  - Interpersonal Skills**
16. \_\_\_\_\_ is called as father of scientific management
- Elton Mayo
  - Hendry Fayol
  - F.W. Taylor**
  - Robert Owen
17. The book "The Psychology of management" was published by
- William Gilbreth**
  - Hendry Fayol
  - F. W. Taylor
  - Robert Owen
18. \_\_\_\_\_ is recognised as father of "\_\_\_\_\_ human relations"



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- a) William Gilbreth  
 b) Hendry Fayol  
 c) F.W.Taylor  
 d) Elton Mayo
19. The Hawthome experiment was conducted by  
 a) William Gilbreth  
 b) Hendry Fayol  
 c) F.W.Taylor  
 d) Elton Mayo
20. The most significant management skills are  
 a) **Technical, Human and Conceptual**  
 b) Technical, behavioural and Conceptual  
 c) Systematic, Human and Conceptual  
 d) Technical, Human and cognitive
21. The 3 Theoretical Framework of OB are  
 a) Cognitive, Social and Technical  
 b) **Cognitive, Behaviouristic, Social**  
 c) leadership, attribution, motivation  
 d) attribution, Perception and motivation
22. \_\_\_\_\_ explains internal processes of choice among different behaviours  
 a) Equity Theory  
 b) **Expectancy theory**  
 c) Goal attain theory  
 d) Goal setting Theory
23. \_\_\_\_\_ explains how and why people react when they feel unfairly treated  
 a) **Equity Theory**  
 b) Expectancy theory  
 c) Goal attain theory  
 d) Goal setting Theory
24. \_\_\_\_\_ focuses on how to set goals for people to reach  
 a) Equity Theory  
 b) Expectancy theory  
 c) Goal attain theory  
 d) **Goal setting Theory**
25. Concerning organizational cultures,  
 a. a strong culture is a more productive environment  
 b. a weak culture is a more productive environment  
 c. the specific culture that contributes to positive effectiveness is well known  
 d. **the stronger the culture, the more influential it is on employee behavior**



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# Yashoda Technical Campus, Satara

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Faculty of Engineering  
Department of Computer Science and Engineering

## Report on "Engineers Day"

Date:-15/09/2023

The Computer Science and Engineering department had celebrated an "Engineers Day" on 15<sup>th</sup> September 2023 in which following activities were conducted,

| S.No. | Activity Conducted                                                                                 |
|-------|----------------------------------------------------------------------------------------------------|
| 1     | ICT classroom and ML lab inauguration                                                              |
| 2     | Music club and Techno club inauguration                                                            |
| 3     | Student association CISCO declaration                                                              |
| 4     | MOU signing with WEBTRONIX TECHNOLOGIES, satara                                                    |
| 5     | Events like Technical drawing, subjective drawing, NEP poster making , quiz competition conducted. |

**Chief Guest For Engineers Day:** - Mr. Vishal Gaikwad CEO, Webotix Technology, Satara.

Computer Science and Engineering department had celebrated an "Engineers Day" on 15<sup>th</sup> September 2023 by organizing various events at college level. Mr. Vishal Gaikwad CEO Webotix Technology, Satara was the Chief Guest for the "Engineers Day" program. The Felicitation of the Mr. Vishal Gaikwad is done by the Dr. S.V. Balshetwar, HOD CSE department, YTC, Satara. The "Engineers Day" program was celebrated under the student association "CISCO" of CSE Dept.

All the members of "CISCO" students association were declared and felicitated on the occasion of an "Engineers Day" by hands of Chief Guest Mr Vishal Gaikwad, Dr. S.V. Balshetwar HOD CSE Dept., Prof. K. P. Jagtap CISCO Incharge, Prof. S. R. Nalawade, Prof. A. A. Kadam, Prof. Dr. Vivek Kumar. Also the final year passout students Kajal Katkar & Bhavika Oswal were felicitated as "Crowning of Engineers".

The Memorandum of Understanding (MOU) is also done between "Yashoda Technical Campus, Satara" & "Webotix Technology, Satara" for Securing coordination and other supports provided by Webotix Technology relevant to the training, placement and other relevant activities. The Chief Guest Mr. Vishal Gaikwad CEO Webotix Technology in his speech said that, the importance of programming languages in IT industry. Also, he focused on the scope of AI, Robotics, Data Science & so on.

On the occasion of an "Engineers Day" CSE department inaugurated two ICT classrooms, Machine learning laboratory and Music & Techno Club of CSE department. Also, CSE department organized various events such as "Quiz Quest Competition" was coordinated by Prof. S. R. Nalawade, "NEP Charts presentation" was guided by the Dr. S. V. Balshetwar & "Technical Rangoli Drawing" was coordinated by Prof. A. A. Kadam Under student association "CISCO".

**Vision of department:** To lead in technical, quality education, innovation, research for development of sustainable & inclusive technology for the society.

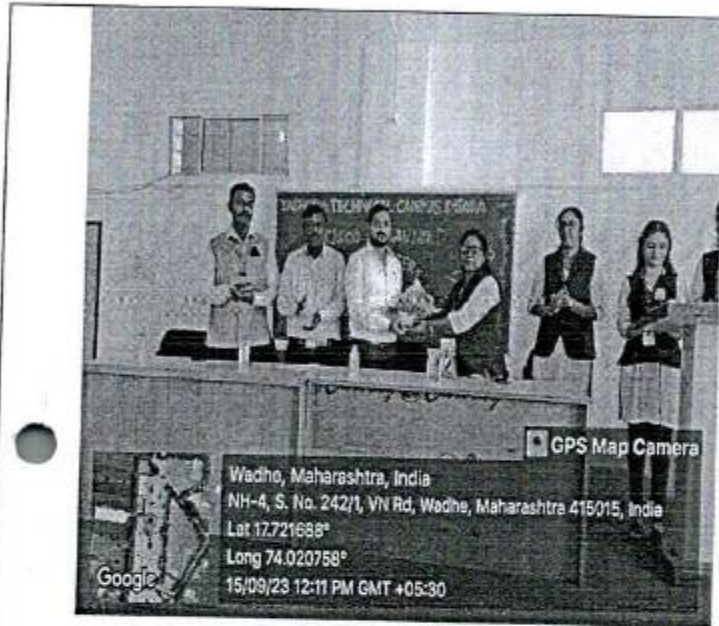
**Mission of department:** 1. To create ambitious & academic excellence through state of art infrastructure. 2. To create student-centric pedagogy that will lead to employability. 3. To create future engineers professional with knowledge of multidisciplinary fields, can provide innovative products & services to society. 4. To create a Yashoda Technical Campus for lifelong learning, employability, and entrepreneurship.



Satara

H.O.U.

## Glimpses of Engineers Day



Welcome to Hon. Guest Mr. Vishal Gaikwad, CEO Webotix Technology, Satara

Address by Mr. Vishal Gaikwad, CEO Webotix Technology



MOU Signing

ICT Classroom-I Inauguration

**Vision of department:** To lead in technical, quality education, innovation, research for development of sustainable & inclusive technology for the society.

**Mission of department:** 1. To create ambience of academic excellence through state of art infrastructure. 2. To create student-centric pedagogy that will lead to employability. 3. To create engineering professional with knowledge of multidisciplinary fields, can provide innovative products & service to society. 4. To impart education to its students for lifelong learning, employability, and entrepreneurship.



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 Lat 17.721999°  
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ICT Classroom-II Inauguration



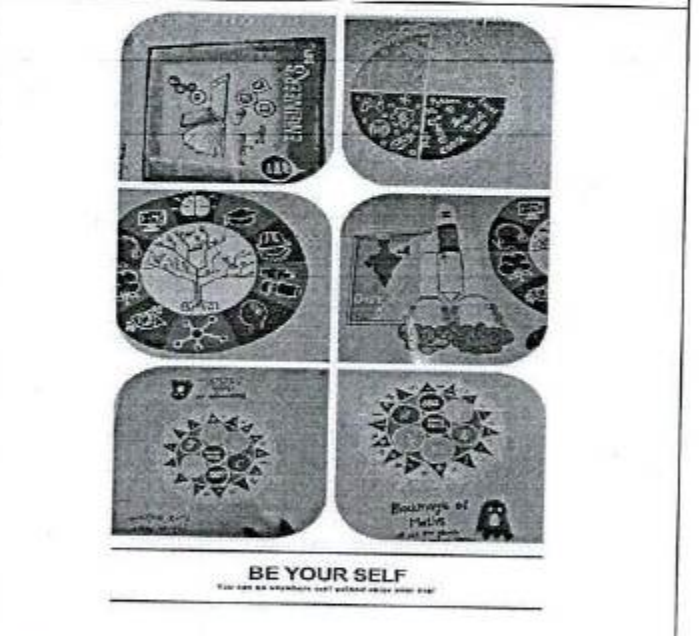
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ML lab Inauguration



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National Education Policy -2020 Poster



BE YOUR SELF  
You can be anything you want to be

Subjective Rangoli Drawing



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# Yashoda Technical Campus, Satara

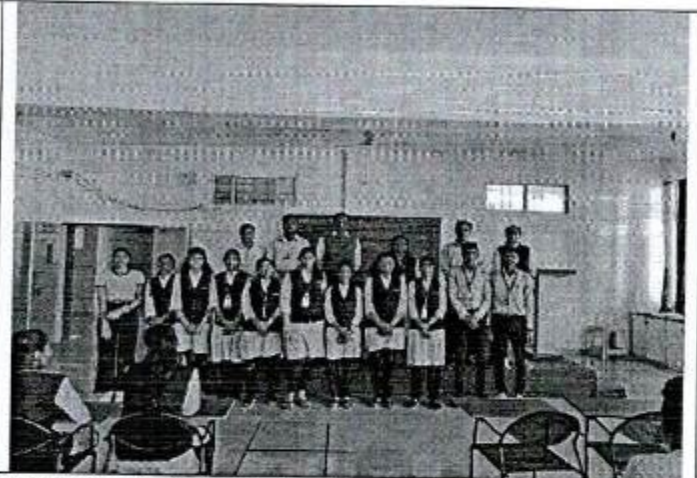
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Faculty of Engineering  
Department of Computer Science and Engineering



Felicitation of Student association members



Participant of Subjective Rangoli with Hon. Dr. P R Badadapur, Principal, YTC, FOF.



Technical Quiz competition Evaluation



Winners and Result of Quiz competition

CISCO Coordinator



HOD-CSE

H.O.D.

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Satara



Yashoda Shikshan Prasarak Mandal's  
Yashoda Technical Campus, Satara  
Faculty of Engineering  
Department of Electrical Engineering

**Report on event World Ozone Day 16<sup>th</sup> September, 2022**

**Department:** Conducted and organized by Degree Electrical Engineering

**Date of Conduction:** 16<sup>th</sup> September, 2022

**Participated by:** Entire YTC Campus

**Venue:** Yellow Seminar Hall

**Time:** 3.00 pm onwards

**Student Coordinators:**

- 1) Ashitosh kharshikar (TY-B.Tech)
- 2) Shivankar Abhijeet (FY-B.Tech)
- 3) Prasad Nalawade (FY-B.Tech)
- 4) Ajinkya Bande (TY-B.Tech)
- 5) Parag Kulkarni (TY-B.Tech)
- 6) Aman Mulani (TY-B.Tech)
- 7) Aishwarya Kale (TY-B.Tech)
- 8) Yash Pawar (TY-B.Tech)

**Faculty Coordinator:-** Mr. S. U. Bagwan

**Name of Event Guest:** Mr. Jalindar P. Kashid, President, Enviro Friends Nature Club, Member of District Environment Government Committee, Satara

**Highlight of Events:**

The event was started with sarawati puja by Dr. D. S. Badkar - Principal, Mr. Jalindar P. Kashid, All Heads, and Mr. S. U. Bagwan at 3.00 pm. The felicitation of the guest Mr. Jalindar Kashid has done by the honorable principle Dr. D S Badkar. Mr. Jalindar Kashid has addressed the importance of ozone layer to our earth. He has discussed that the ozone layer is a natural part of our atmosphere. It acts like a protective sun screen by blocking harmful ultraviolet rays from the sun. Certain chemicals such as chlorofluorocarbon, Hydrochlorofluorocarbon, and halons can damage the ozone layer. These can cause holes to form in the layer and allow more ultra-violate rays to reach the earth's surface. As a result of ozone layer depletion there will be increase in earth's temperature, melting of glaciers, cancerous diseases, rise in the level of ocean and many more. He has highlighted how every individual participate in saving ozone layer in day to day activity by planting trees, saving natural resources, using green energy etc. The principal has also shared valuable information on world ozone day. Prof. S. U. Bagwan has given vote of thanks by thanking management, Principal, Event Guest, All heads, Students and Peons for



making the event successful. Lastly, the event was concluded with Pasaydan. Approximately 200 students have attended this event enthusiastically.

Following budget for Celebration of World Ozone Day Celebration on 16<sup>th</sup> Sept, 2022 was sanctioned by the management. The details are as follows,

| Sr. No.      | Particulars        | Amount (in Rs.) |
|--------------|--------------------|-----------------|
| 1            | Guest Remuneration | 1000/-          |
| 2            | Event Flex         | 700/-           |
| <b>Total</b> |                    | <b>1700/-</b>   |

The photographs of this event are attached in this report.

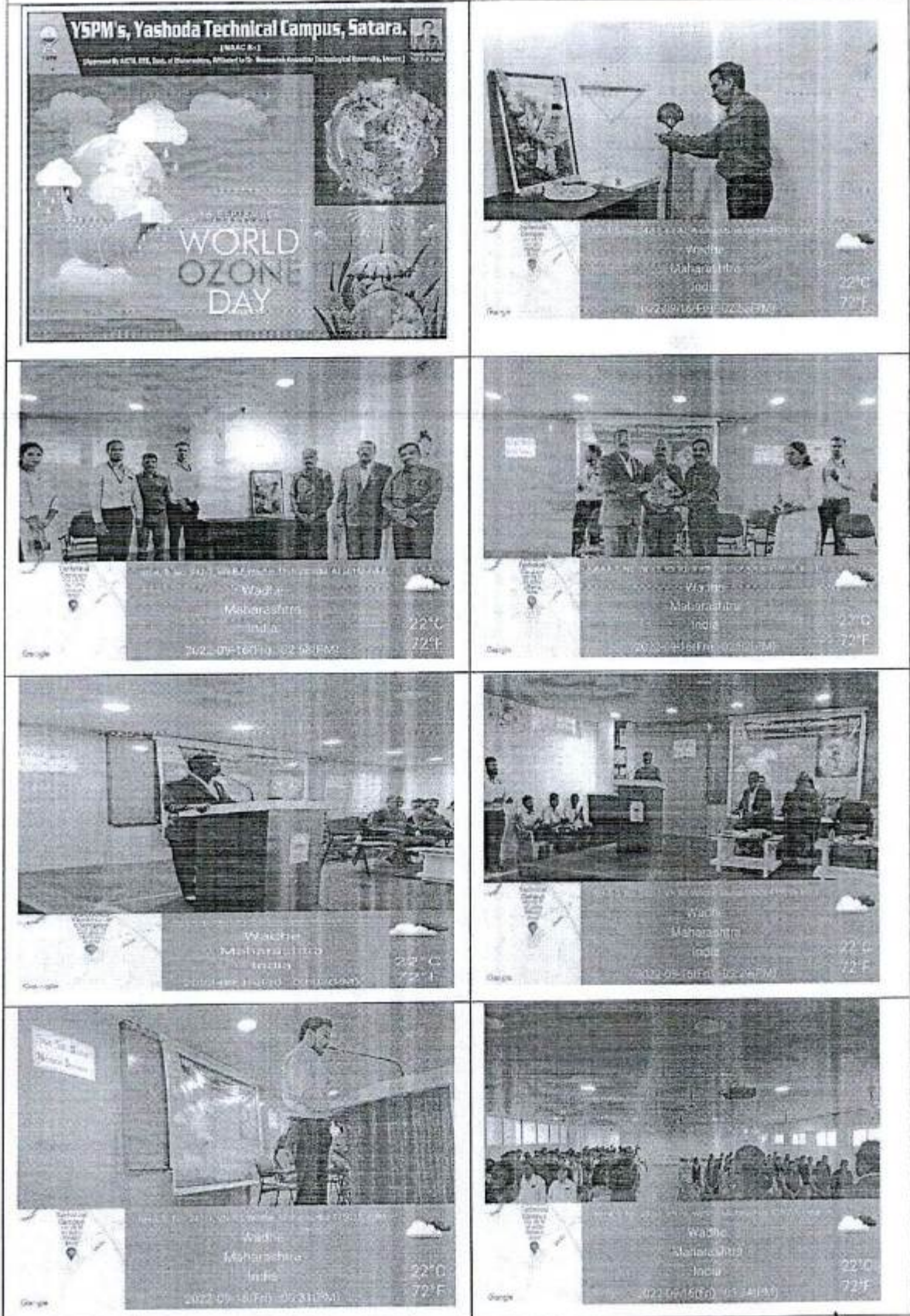
  
Head of Department

H.O.D.

Electrical Engineering  
Yashoda Technical Campus, Satara



Event Photos



H.O.D. *[Signature]*

Electrical Engineering  
Yashoda Technical Campus, Satara



# Yashoda Technical Campus, Satara

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Web : [www.yes.edu.in](http://www.yes.edu.in) NH-4, wadhe, Satara, Tele Fax-02162-271238/39/9172220775



Faculty of Engineering

## Department of Electrical Engineering

18/09/2023

To,

The Principal

YTC, Satara

Subject- Regarding Report on Engineers day celebration dated 15/09/2023

Respected Sir,

With reference to above subject, on the occasion of Engineers Day, Department of Electrical Engineering (Degree) organized expert session on Industrial Automation. The session is conducted by Mr. Tushar Inamdar, Managing Director, Square Wave Automation PVT LTD.

In said session following points were discussed

1. Introduction to Industrial Automation
2. Role of AI in Automation
3. Robotics application in industry
4. Controllers used in Automation
5. Programmable Logic Control (PLC)
6. Human Machine Interface (HMI)
7. Hardware demonstration of temperature control unit by using HMI/PLC

About 49 students from class SY, TY and Final Year B.tech were get benefitted.

  
18/9/23  
HOD- Electrical



### Vision of the Department

To emerge as a center of excellence in Electrical Engineering education producing knowledgeable, employable, and ethical engineering graduates to serve industry/society.

### Mission of the Department

We, at Department of Electrical Engineering, are committed to achieve our vision by-

MI: Preparing technically and professionally competent engineers by imparting quality education through effective teaching learning methodologies.

## REPORT ON TEACHER'S DAY

The Teacher's Day commence in the first week of 5 Sept 2022. Teacher's Day is that momentous event where students engage in unbridled capacity to show their love, adoration and respect to their teachers, the harbingers of knowledge light, in their lives.


Department of Computer Science and Engineering, YTC Satara had organized program on Teacher's day on 6<sup>th</sup> September 2022.

The chief guest was . Prof. Ajinkya Sagare, Vice- president of YSPM's Yashoda Technical Campus, Satara, and Dr. D.S. Badkar, Principal of Engineering, YTC who enthralled the students by introducing importance of the Teacher's Day.

The day was started with Saraswati Pujan and by remembering Mr. Sarvepalli Radhakrishnan on 10.30am. After that Teacher's day function was started. Students felicitate to all teachers by giving the memorable gift & bouquet. Some students gave the speech on teacher day to show their love, adoration and respect to their teachers.

Then teachers had delivered their experiences about teaching and teachers day. At the end of function presentation extended the thanks to all teachers from students for building us.



  
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 Yashoda Technical Campus  
 Satara



Program Coordinator



Yashoda Technical Campus  
 Satara  
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 CSE HOD

**H.O.D.**

**Computer Science & Engg.**

YSPM'S Yashoda Technical Campus, Satara



Date: 10 July 2022

## Report on YashoTechfest 2022

YSPM's Yashoda Technical Campus had organized State level Event "YASHOTECHFEST 2022" on 9<sup>th</sup> July 2022. There were various events from CSE Department. There were about 75 students participated for the event.

YTC's CSE Department had organized "Paper Presentation", "Project Exhibition", "Coding Competition" event".

### Paper Presentation:

For Paper presentation Prof. U. M. Bhokare madam was the Coordinator and Mr. Dnyaniya Gurav from final year BTech was the student coordinator of the Paper Presentation. There were total 13 groups (approx. 32 students) for Paper Presentation from various colleges.

### Project Exhibition:

For Project Exhibition Prof.H.O.Tapase madam was the Coordinator and the judge was Mr.Vikas Gaikwad from Webotix PVT. LTD. Mr. Aniruddha Nalawade from final year BTech was the student coordinator of the Project Exhibition event. There were total 12 groups (approx. 26 students) for Project Exhibition from various colleges.

### Coding Competition:

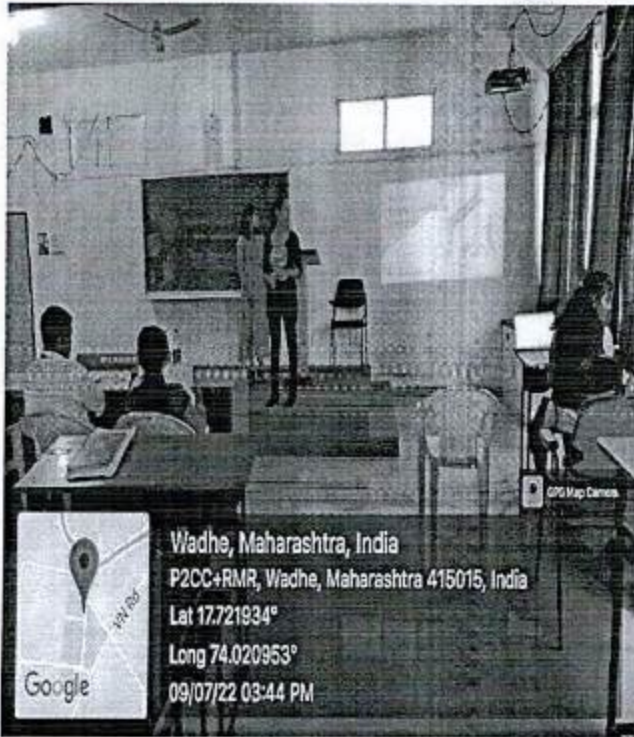
For Coding Competition Prof.A. A. Shikalgar madam was the Coordinator and Mr. Ayush Soni from TY BTech was the student coordinator. There were total 15 students from various colleges.

Following table shows the Winner and Runner-up based on the assessment criteria. of the event with their prize and college name.

| Rank            | Event              | Name of Student                  | College Name   | Prize                                |
|-----------------|--------------------|----------------------------------|----------------|--------------------------------------|
| 1 <sup>st</sup> | Project Exhibition | Rutuja Sanjay Kadam and Group    | KBPCOE, Satara | Rs. 1500 cash prize with certificate |
|                 | Paper Presentation | Aditi Loni and Group             | YTC, Satara    |                                      |
|                 | Coding             | Neha Bobade                      | YTC, Satara    |                                      |
| 2 <sup>nd</sup> | Project Exhibition | Shridhar Prakash Aware and Group | AGCE, Satara   | Rs. 1000 cash prize with certificate |
|                 | Paper Presentation | Snehal Barge and Group           | KBPCOE, Satara |                                      |
|                 | Coding             | Gharge Vinayak                   | KBPCOE, Satara |                                      |
| 3 <sup>rd</sup> | Project Exhibition | Aniruddha Sanjay Nalawade        | YTC, Satara    | Rs.500 cash prize with certificate   |
|                 | Paper Presentation | Aman Kadam and Group             | YTC, Satara    |                                      |
|                 | Coding             | Shubham Govind Sutar             | YTC, Satara    |                                      |

Computer Science & E  
YSPM'S Yashoda Technical Campus





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Paper Presentation



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Coding Competition



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Project Exhibition



*Sarika*  
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Computer Science & Engg  
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Faculty of Engineering  
Department of Computer Science and Engineering

their own mini project. By doing project student gained hands on knowledge and experience too. She guided student about Scope of Python Programming and also the carrier opportunities available in market.

The Valedictory program was started at 4:00 PM on 19<sup>th</sup> August 2023, for this program the guest of honor was the Mrs. Vaishnavi Malusare, the expert speaker, Dr. S. V. Balshetwar, HOD CSE department, yashoda technical campus, and all the Staff members and third year students of computer science and engineering department were present for the program. And valedictory program anchoring was done by the third-year student Ms. Saniya Nikam, and feedback about the SDP session is given by Ms. Jahnvi Patil, Ganesh Rane, and Aditya Nanaware students of third year. Vote of thanks given by the Program coordinator Mrs. D. M. Rathod.



Computer Science & Engg.  
YSPM'S Yashoda Technical Campus, Satara

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# Yashoda Technical Campus, Satara

(Approved by AICTE, Delhi/Approved by Govt of Maharashtra DTE) Email: [principalengg\\_vtc@yes.edu.in](mailto:principalengg_vtc@yes.edu.in)  
Web : [www.yes.edu.in](http://www.yes.edu.in) NH-4, wadhe, Satara, Tele Fax-02162-271238/39/9172220775



Faculty of Engineering  
Department of Computer Science and Engineering



H.O.U.

Computer Science & Engg.

YSPM'S Yashoda Technical Campus, Satara



DIRECTOR  
Yashoda Technical Campus

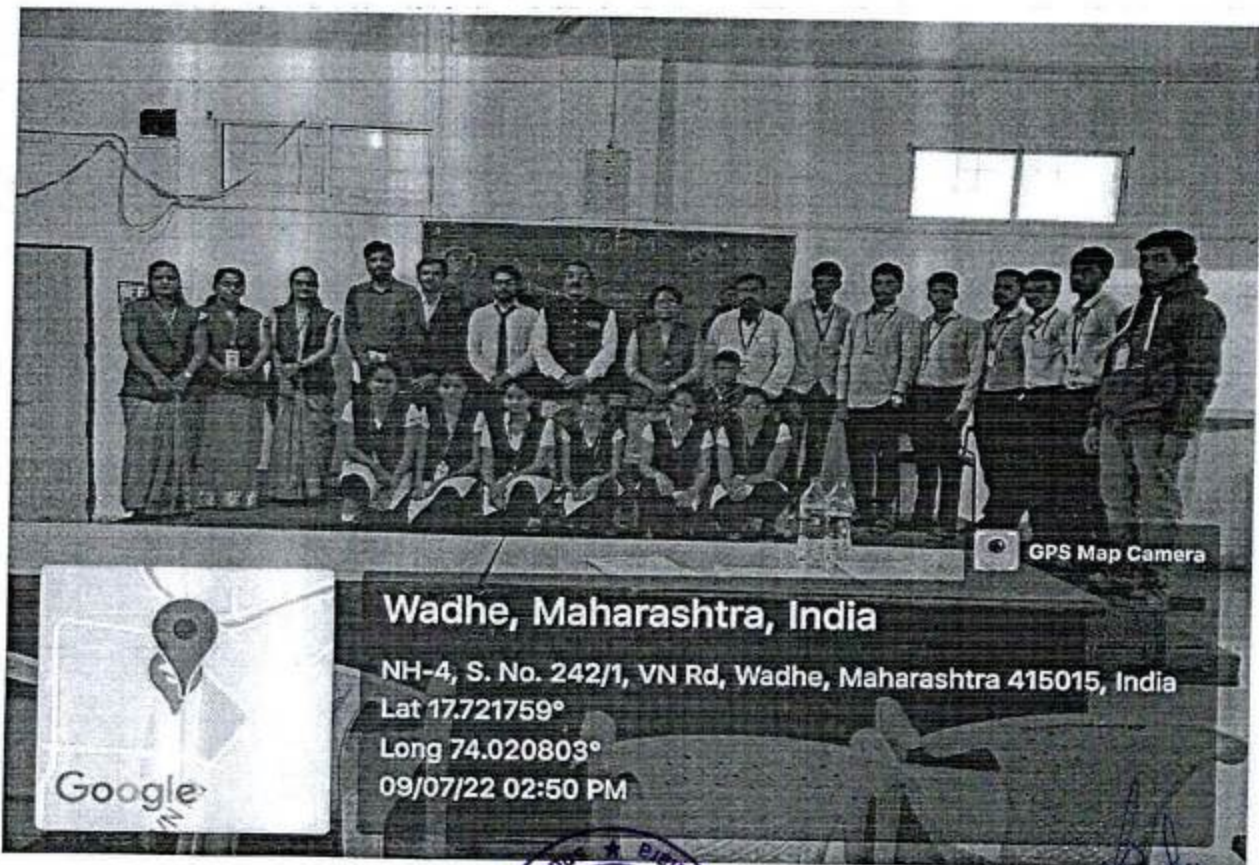
**Vision of department:** To lead in technical, quality education, innovation and development of sustainable & inclusive technology for the society.

**Mission of department:** 1. To create ambience of academic excellence through state of art infrastructure. 2. To create student-centric pedagogy that will lead to employability. 3. To create a software engineering professional with knowledge of multidisciplinary fields, can provide innovative products & service to society.



**Wadhe, Maharashtra, India**

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**Wadhe, Maharashtra, India**

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*H. O. U.*  
*H. O. U.*

**Computer Science & Engg.**

**YSPM'S Yashoda Technical Campus, Satara**



**YASHODA TECHNICAL CAMPUS, SATARA**  
**FACULTY OF ENGINEERING**  
**DEPARTMENT OF CIVIL ENGINEERING**



**Report on**  
**NATIONAL LEVEL YASHOTECHFEST 2K23**

Yashoda Technical Campus, All the Department of Engineering has organized various events in the **YASHOTECHFEST 2K23** which will be held on **21/04/2023**. Department of Civil Engineering organized various events such as Poster Presentation, Project Exhibition, Bridge Tech Event. The overall event was conducted under the guidance of HOD.Prof. Borate P.G. and coordinated by Prof. Shah A.S.in association with ISTE Students Chapter.

**Project Exhibition** - The Yashotechfest aims to provide a platform for students to showcase their technical skills and creativity. The event will bring together students from different colleges across Maharashtra to participate in various competitions and showcase their innovative projects. The event is coordinated by Prof. Shah A.S. along with Student coordinator Mr. Ketan Borate. The **first prize** was won by **Sourabh Yewale and his team** and **Second prize** was won by **Mahesh Dhulgude and team**.

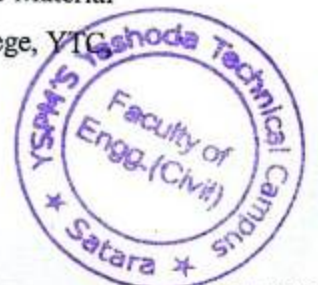
**Poster Presentation** - The Poster Presentation event will give students an opportunity to present their research work in the form of posters. The Project Exhibition event will showcase innovative projects developed by students in various fields such as engineering, science, and technology. The event is coordinated by Prof. Shaikh A.N. and Student coordinator Ms. Shweta Kadam. The **first prize** was won by **Rajesh Sapkal and his team** and **Second prize** was won by **Tejas Kulkarni and team**.

**Bridge Tech Event** - The Bridge Tech Event is a unique competition that challenges participants to build a bridge using limited resources within a given time frame and evaluated on the basis of Load carrying capacity and self-weight ratio. The event is coordinated by Prof. Jadhav S.S.along with Student coordinator Mr. Prashant Raut. The **first prize** was won by **Shweta Kadam and her team** and **Second prize** was won by **Vipul Patel and team**.

For all the competition as a Judge **Mr. Mukund Gaikwad** (Director of Constrotrait Material Testing and Service LLP, Wai) and Prof.Amol Jadhav (Asst.Professor Architecture college, YTC Satara) were available.



*[Signature]*  
**DIRECTOR**  
Yashoda Technical Campus  
Satara



**YASHODA TECHNICAL CAMPUS, SATARA**  
**FACULTY OF ENGINEERING**  
**DEPARTMENT OF CIVIL ENGINEERING**



**YSPM'S YASHODA TECHNICAL CAMPUS, SATARA**  
**FACULTY OF ENGINEERING**  
(Approved by AICTE, DTE, Govt. of Maharashtra, Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere)

**A National Level Technical Competition**  
**In Association With ISTE Students Chapter**

**YASHOTECHFEST 2k23**  
**21<sup>ST</sup> APRIL 2023**

**PRIZES WORTH ₹ 100000**  
**WIN EXCITING PRIZES AND CERTIFICATES WILL BE GIVEN TO ALL THE PARTICIPANTS**

**Institute Events**

**Robotics**  
Student Coordinator: Yashodha Satara - 999126181  
Faculty Coordinator: Prof. Ashish M.S. - 779494416

**Electrical Engineering**  
Student Coordinator: Yashodha Satara - 999126181  
Faculty Coordinator: Prof. Ashish M.S. - 779494416

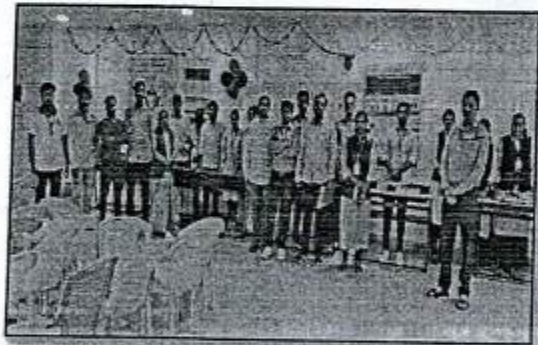
**E & TC Engineering**  
Student Coordinator: Yashodha Satara - 999126181  
Faculty Coordinator: Prof. Ashish M.S. - 779494416

**Civil Engineering**  
Student Coordinator: Yashodha Satara - 999126181  
Faculty Coordinator: Prof. Ashish M.S. - 779494416

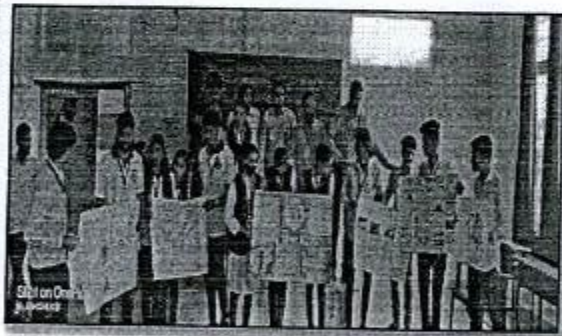
**Computer Science & Engineering**  
Student Coordinator: Yashodha Satara - 999126181  
Faculty Coordinator: Prof. Ashish M.S. - 779494416

**Prize Distribution**  
Student Coordinator: Yashodha Satara - 999126181  
Faculty Coordinator: Prof. Ashish M.S. - 779494416

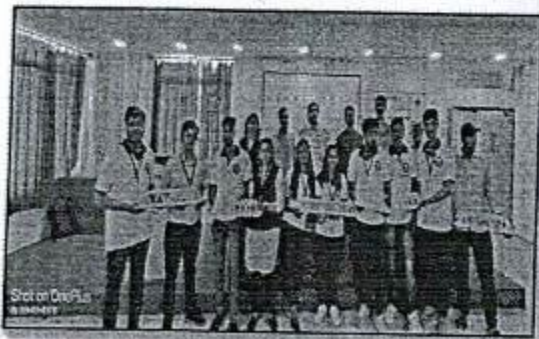
**Co-ordinators: Prof. Manoj S. & Prof. Milawada S.D. | ISTE Secretary: Prof. Shaikh A.R. | Principal: Dr. D.S. Badhe | Director: Dr. V.K. Redmane | Vice President: Prof. Ajay D. Sagar**



**Project Exhibition**



**Poster Presentation**



**Bridge Tech Event**



**Prize Distribution**



**DIRECTOR**  
**Yashoda Technical Campus**  
**Satara**



# Yashoda Technical Campus, Satara



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Web: [www.yes.edu.in](http://www.yes.edu.in) NH-4, Wadhe, Satara, Tele Fax-02162-271238/39/9172220775

Faculty of Engineering

## Department of Electrical Engineering

Academic Year 2022-23

5.3.1 Number of awards/medals for outstanding performance in sports/cultural activities at University/state/national / international level

| 2022-23         | Students outstanding performance | Achievement |
|-----------------|----------------------------------|-------------|
| Prasad Nalawade | Fit India Challenge              | Winner      |

  
HOD- Electrical



**Vision of the Department**

To emerge as a center of excellence in Electrical Engineering producing knowledgeable, employable, and ethical engineering graduates to serve industry/society.

**Mission of the Department**

We, at Department of Electrical Engineering, are committed to the following mission by-

- M1: Preparing technically and professionally competent engineers by imparting quality education through effective teaching learning methodologies.
- M2: Developing professional skills and right attitude among students that will help them to succeed and progress in their personal and professional career.
- M3: Inculcating moral and ethical values in students with concern to society and environment.



  
DIRECTOR  
Yashoda Technical Campus  
Satara





**Mamta Rani Agarwal,**  
**Advisor-I, ATAL**



सत्यमेव जयते

अखिल भारतीय तकनीकी शिक्षा परिषद  
/ भारत सरकार का एक संवैधानिक विभाग  
( मानव संसाधन विकास विभाग, भारत सरकार )  
विमान संदीपा मार्ग, वासन्ती कुर्ज, नई दिल्ली - 110029

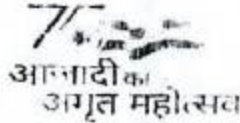
**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**  
(A Statutory Body of the Govt. of India)  
(Ministry of Human Resource Development, Govt. of India)  
Nelson Mandela Marg, Vasanti Kurg, New Delhi-110029

Phone: 011-26101077 - 78, 80

011-29581020

Website: www.aicte-india.org

**Email-advatal@aicte-india.org**  
**Ph. 011-29581123/21/15**



Dear Sir / Madam,

Our Hon'ble Prime Minister Shri Narendra Modi launched the "Fit India Movement" on 29<sup>th</sup> August 2019 on the occasion of National Sports Day.

In line with Hon'ble Prime Minister's Vision of a healthy and happy India, All India Council for Technical Educations (AICTE) launched "**AICTE FIT INDIA CHALLENGE**" on Independence Day i.e. 15<sup>th</sup> August, 2021 for the Faculty/Students of AICTE approved institutions.

Heartiest Congratulations, for being a part of AICTE'S Fit India Challenge. We are pleased to inform you that you have been declared '**Winner**' in **category - II**.

In this regard, the Council wishes to **engage** with you and **showcase** your achievement to your institute and all neighbouring institutes by organizing programs on International Yoga Day i.e. 21<sup>st</sup> June, 2022.

Yoga defines an authentic, accessible practice that deeply benefits Mind, Body & Soul. Gain practical, life enhancing yogic wisdom & insight into your mind- body for greater health & vitality. In this regard, please submit the following details before **10<sup>th</sup> June, 2022**.

1. Details of the location, where you will conduct the program.
2. Duration of session of Fit India Movement.
3. Name of Coordinator & members.
4. No. of participants attended the program.
5. Details of the contents which of program.
6. Submit the video/photographs after completion of program.
7. Final Report of the program conducted by your side.

Looking forward to a holistic mind-body-soul composition.

With regards,



Yours sincerely,  
*Mamta R*  
31 May, '22  
**Mamta R Agarwal**

## CIVIL ENGINEERING DEPARTMENT

Ref. No.: 2023-24 / YTC / Civil / Activity / O -

Date: 16/09/2023

### "Poster Presentation Competition 2k23"

- **Activity Details / Introduction:** "Poster Presentation Competition 2k23"
- **Class:** All Department Engineering Students.
- **Date:** 15 Sept.2023 (Friday)
- **Time:** 12.00 pm onwards
- **Participation:** All Department Engineering Students.
- **Description:** Department of civil engineering and CESA organizes "Poster Presentation Competition 2k23" on occasion of Engineers Day (15<sup>th</sup> Sept.) in association with ISTE Student Chapter and CESA (Civil Engineering Student Association). There are 20 posters participated for the competition from college. Winner got Cash Prizes.
- **Topics:**

|                                              |                                 |
|----------------------------------------------|---------------------------------|
| 1) Advancement in engineering and Technology | 3) Addiction of Mobile phones   |
| 2) Energy Conservation and recycling         | 4) Chandrayaan 3 (Moon Mission) |
- **Objective:**
  1. Posters are a common way to present results of a statistical analysis, program evaluation, or other project at professional conferences.
  2. This competition note demonstrates how to design research posters to convey study objectives, methods, findings, and implications effectively to varied professional audiences.
- **Outcome:**
  1. In essence, the Teachers Day celebration embodies the spirit of unity, respect, and gratitude.
  2. This day serves as a reminder that teachers are not just disseminators of knowledge but mentors who leave an indelible mark on the lives of their students
- **Photographs:**



*[Signature]*  
Activity Coordinator



*[Signature]*  
H.O.  
K.O. P. B. S.  
#Franklin  
Yashoda Technical Campus  
Satara



*[Signature]*  
Principal  
Principal  
Faculty of Engineering  
YSPM'S Yashoda Technica  
Campus, Satara.

**Vision:** To become centre of excellence by producing quality engineers having professional skills and social awareness to serve society.  
**Mission:**  
 M1: To impart quality technical education through interactive teaching learning method.  
 M2: To promote research and development activity by encouraging creativity and exposure to real world situation.  
 M3: To mentor students for innovating thinking with relevance to entrepreneurship  
 M4: To develop social awareness in graduates to serve society.



Yashoda Technical Campus  
6757  
SATARA

*[Signature]*  
DIRECTOR  
Yashoda Technical Campus  
Satara

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6757  
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*Yashoda*  
 DIRECTOR  
 Yashoda Technical Campus  
 Satara





**Yashoda Shikshan Prasarak Mandal's**  
**YASHODA TECHNICAL CAMPUS, SATARA**

Faculty of Pharmacy

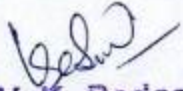
**Academic Year 2021-2022**

| Sr.No | Date                         | Event Name                                               | Organized by                                                                                                                  | Prize                                                                                                          |
|-------|------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| 1     | Wednesday 12<br>January 2022 | e-Quiz<br>competition                                    | Yashoda Technical Campus<br>(faculty of Engineering)                                                                          | Received the e-<br>Certificates for<br>participation.                                                          |
| 2     | Tuesday 25<br>January 2022   | essay Writing<br>competition                             | Yashoda Technical Campus<br>satara                                                                                            | Neha kamble (B. Pharm<br>II Year Student) Secures<br>1 <sup>st</sup> position                                  |
| 3     | Friday 4<br>February 2022    | National e-Quiz<br>competition                           | Annasaheb Dange college of<br>Pharmacy, Ashta.                                                                                | Received the e-<br>Certificates for<br>participation.                                                          |
| 4     | Friday 15<br>February 2022   | State level E-<br>Poster<br>presentation<br>competition  | Shri Ganpati education &<br>research institute's Shri Ganpati<br>institute of Pharmaceutical<br>Sciences Research, Tembhurni. | Received the e-<br>Certificates for<br>participation.                                                          |
| 5     | Monday 28<br>February 2022   | E-Poster<br>presentation<br>competition                  | Mahavir Institute of Pharmacy<br>Nashik                                                                                       | Neha kamble (B. Pharm<br>II Year Student) Secures<br>1 <sup>st</sup> position in poster<br>competition.        |
| 6     | Tuesday 8<br>March 2022      | Poster<br>presentation<br>competition                    | Yashoda Technical Campus<br>satara                                                                                            | Neha kamble (B. Pharm<br>II Year Student) Secures<br>1 <sup>st</sup> position                                  |
| 7     | Friday 17<br>March 2022      | National level E-<br>Poster<br>presentation              | Sahyadri college of<br>pharmacy, Sangola                                                                                      | Received the e-<br>Certificates for<br>participation                                                           |
| 8     | Saturday 26<br>March 2022    | 14 <sup>th</sup> State level<br>Elocution<br>Competition | Gourishankar Education<br>Society's Satara College of<br>Pharmacy, Satara.                                                    | Vaibhavi Rao (B. Pharm<br>III Year Student)<br>Secures 2 <sup>nd</sup> position (1 <sup>st</sup><br>Runner Up) |
| 9     | Tuesday 29<br>March 2022     | National level<br>scientific poster<br>presentation      | Santkrupa college of<br>pharmacy, ghogaon.                                                                                    | Gaurav Tribhuvan<br>(M.Pharm II year)<br>secures 3 <sup>rd</sup> prize.                                        |



*(Signature)*  
**Dr. DIRECTOR Dasani**  
Yashoda Technical Campus  
Yashoda Technical Campus,  
Faculty of Pharmacy, Satara

|    |                  |                                                 |                                       |                                                                               |
|----|------------------|-------------------------------------------------|---------------------------------------|-------------------------------------------------------------------------------|
| 10 | 17<br>April 2022 | State level essay<br>Writing                    | #LetsReadIndia                        | Neha kamble (B. Pharm<br>II Year Student) Secures<br>2 <sup>st</sup> position |
| 11 | 14 June 2022     | State level Model<br>and Poster<br>Presentation | Ashokrao mane college of<br>pharmacy. | Gaurav Tribhuvan<br>(M.Pharm II year)<br>secures 2 <sup>nd</sup> prize.       |

  
**Dr. V. K. Redasani**  
Principal  
Yashoda Technical Campus,  
Faculty of Pharmacy, Satara



  
**DIRECTOR**  
Yashoda Technical Campus  
Satara



**Yashoda Shikshan Prasarak Mandal's**  
**YASHODA TECHNICAL CAMPUS, SATARA**  
Faculty of Pharmacy

**Date: 13/01/2022**

Online Quiz competition was arranged on **Wednesday 12 January 2022**. This competition was held on "**National Youth Day**" for all Yashoda Technical campus students. The main aim of this e-Quiz competition was to aware the Student about power of youth.

The competition was organised by Faculty of Engineering YTC satara. Many students have received the Certificates for participation.

Prof. Dr. V. K. Redasani, (Director, Yashoda Technical Campus, Satara, Associate Dean and Member of Executive council of Dr. Babasaheb Ambedkar Technological University, Lonere) HOD Mr A.M.Bhagwat sir and Ms T.S.Kadam Assistant Prof. Yashoda Technical campus, Satara motivate the students to take part in this quiz.

Founder and President Prof. Dasharath Sagare sir and Vice president Ajinkya sagare sir always motivates staff as well as students to take part and arrange such kinds of events.

✦ **Certificates for Participation**

|                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                                      | <b>YSPM'S YASHODA TECHNICAL CAMPUS, SATARA</b><br><b>NAAC B+</b><br><b>FACULTY OF ENGINEERING</b><br><small>(Wadhe, NH4, Satara 415 011, Tel. 02162-271239, www.yes.edu.in)</small><br><small>Approved by AICTE, PCI, New Delhi, DTE, MSBTE Maharashtra. Affiliated to DBATU Lonere</small> |
| <b><i>Certificate Of Appreciation</i></b>                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                             |
| This is to Certify that<br><b>NEHA ANNASAHEB KAMBLE</b>                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                             |
| has successfully completed the Online Quiz Competition on "स्वामी विवेकानंदांचे जीवन आणि कार्य"<br>organized by Faculty of Engineering, YTC, Satara on Celebration of National Youth Day<br>[राष्ट्रीय युवादिन] Wednesday 12/01/2022 under the Systematic Voter's Education and Electoral<br>Participation (SVEEP) Cell in online mode. |                                                                                                                                                                                                                                                                                             |
| <br>Nodal Coordinator                                                                                                                                                                                                                                | <br><b>Dr. R.P. Kulkarni</b><br>Principal                                                                                                                                                              |
| <br><b>Dr. V.K. Redasani</b><br>Director                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                             |



  
**Dr. V. K. Redasani**  
Principal  
Director  
Yashoda Technical Campus,  
Satara



**Yashoda Shikshan Prasarak Mandal's**  
**YASHODA TECHNICAL CAMPUS, SATARA**  
Faculty of Pharmacy

**Date: 21/02/2022**

National e-Quiz competition was arranged on **Friday 4 February 2022** at 10:00 am. This competition was held on World Cancer Day for **All B. Pharmacy** and M. Pharmacy students. The main aim of this e-Quiz competition was to prevent millions of deaths each year by raising awareness and education about cancer. Student will get to know about the signs and symptoms for early detection.

The competition was organised by Annasaheb Dange college of Pharmacy, Ashta, Sangli, Maharashtra. Total 127 students participated in National e-Quiz competition. Out of which first year (18) Second year (48) Third year (35) Final year (26). Those students who got 60% marks in quiz have received the e-Certificates for participation.

Prof. Dr. V. K. Redasani, (Director, Yashoda Technical Campus, Satara, Associate Dean and Member of Executive council of Dr. Babasaheb Ambedkar Technological University, Lonere) HOD Mr A.M.Bhagwat sir and Ms T.S.Kadam Assistant Prof. Yashoda Technical campus, Satara motivate the students to take part in this quiz.

Founder and President Prof. Dasharath Sagare sir and Vice president Ajinkya sagare sir always motivates staff as well as students to take part and arrange such kinds of events.

↓ **Pamphlet of competition**

The pamphlet features a central graphic of a grey awareness ribbon. At the top, there are seven smaller awareness ribbons. The text is centered and includes the following details:

- Website: [www.adcbp.in](http://www.adcbp.in)
- Organizer: Sant Dnyaneshwar Shikshan Saustha's Annasaheb Dange College of Pharmacy, Ashta, Sangli, Maharashtra
- Aegis: Under the aegis of SAPA
- Event: NATIONAL E-QUIZ COMPETITION 2022
- Timing: On the eve of World Cancer Day on 4<sup>th</sup> Feb 2022
- Link: <https://forms.gle/eSquEeGDgZ2sm>
- Criteria: Those who score more than 60% marks will get the e-certificate
- Organizing Committee:
  - Mr. K. M. Thorawade (Coordinator, ADCBP, Ashta)
  - Mr. S. A. Desai (I/C Principal, ADCDP, Ashta)
  - Prof. Dr. M. G. Saraleya (Principal, ADCBP, Ashta)
  - Prof. R. A. Kanai (Executive Director, SDSS, Islampur)
  - Hon. R. R. Dange (Secretary, SDSS, Islampur)



**Dr. V. K. Redasani**  
Principal  
Yashoda Technical Campus,  
Faculty of Pharmacy, Satara



↓ Certificates for Participation

Sant Dnyaneshwar Shikshan Sanstha's  
**Annasaheb Dange College of  
 Pharmacy, Ashta, Sangli**

**Certificate**

This is to certify that Sayali Sunil Chavan  
 of YSPMS Yashoda Technical Campus has participated & scored above 60 %  
 in National e-Quiz Competition, organized under the aegis of SAPA on the  
 eve of World Cancer Day at 4<sup>th</sup> February 2022.

|                                     |                                                  |                                                       |                                         |
|-------------------------------------|--------------------------------------------------|-------------------------------------------------------|-----------------------------------------|
|                                     |                                                  |                                                       |                                         |
| Mr. K. M. Thorawade<br>Co-ordinator | Mr. S. A. Desai<br>LC Principal<br>(D. Pharmacy) | Prof. [Dr.] M. G. Saralaya<br>Principal (B. Pharmacy) | Prof. R. A. Kanai<br>Executive Director |

Sant Dnyaneshwar Shikshan Sanstha's  
**Annasaheb Dange College of  
 Pharmacy, Ashta, Sangli**

**Certificate**

This is to certify that Miss Rutuja Santosh Blajbal  
 of ADCP, Ashta has participated & scored above 60 %  
 in National e-Quiz Competition, organized under the aegis of SAPA on the  
 eve of World Cancer Day at 4<sup>th</sup> February 2022.

|                                     |                                                  |                                                       |                                         |
|-------------------------------------|--------------------------------------------------|-------------------------------------------------------|-----------------------------------------|
|                                     |                                                  |                                                       |                                         |
| Mr. K. M. Thorawade<br>Co-ordinator | Mr. S. A. Desai<br>LC Principal<br>(D. Pharmacy) | Prof. [Dr.] M. G. Saralaya<br>Principal (B. Pharmacy) | Prof. R. A. Kanai<br>Executive Director |



*Dr. V. K. Redasani*  
**Dr. V. K. Redasani**  
 Principal  
 Yashoda Technical Campus,  
 Faculty of Pharmacy, Satara



*Dr. V. K. Redasani*  
**DIRECTOR**

Yashoda Technical Campus  
 Satara



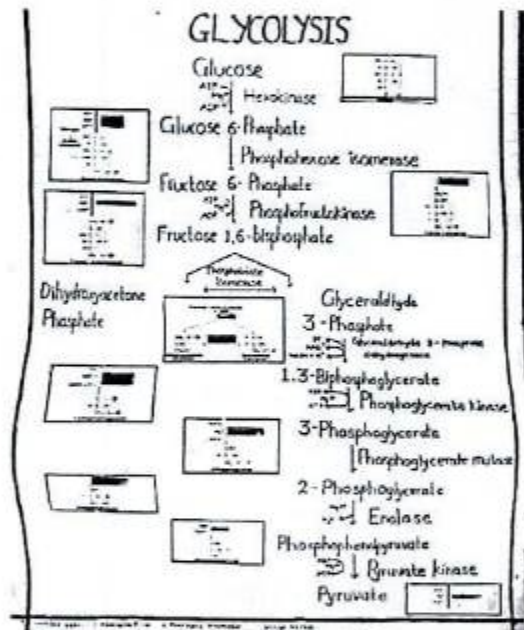
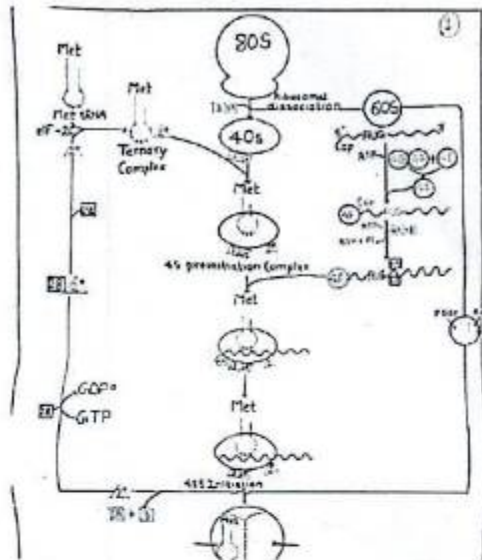
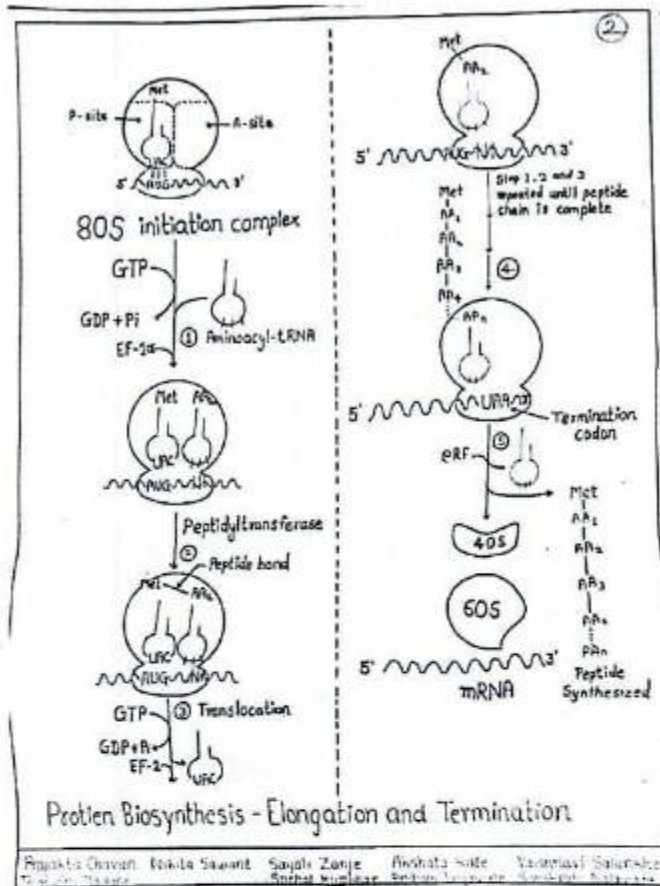
**YSPM's, Yashoda Technical Campus**

# **Assignments During Laboratory Hours**

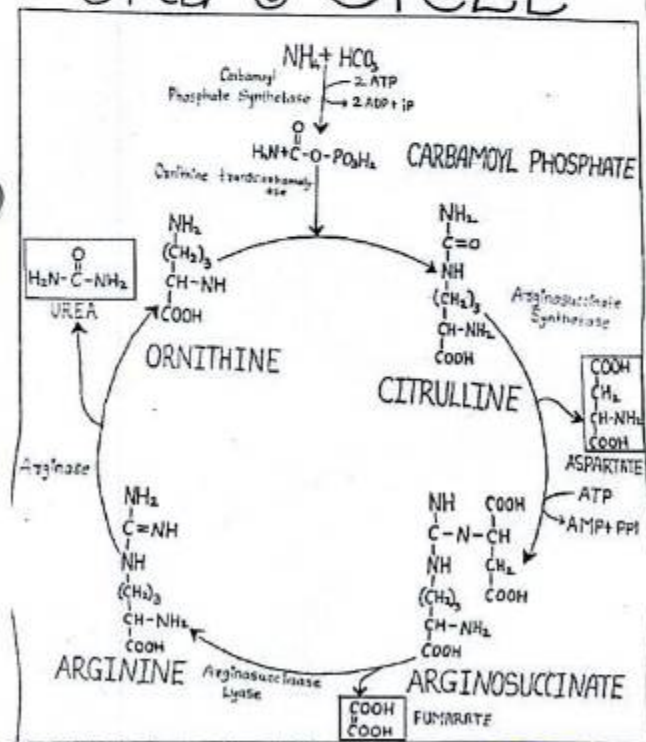


  
DIRECTOR  
Yashoda Technical Campus  
Satara

# \* Assignments during Laboratory Hours \*



## UREA CYCLE

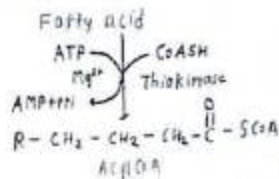
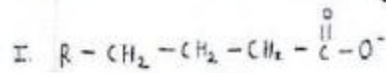


**PIC-COLLAGE**

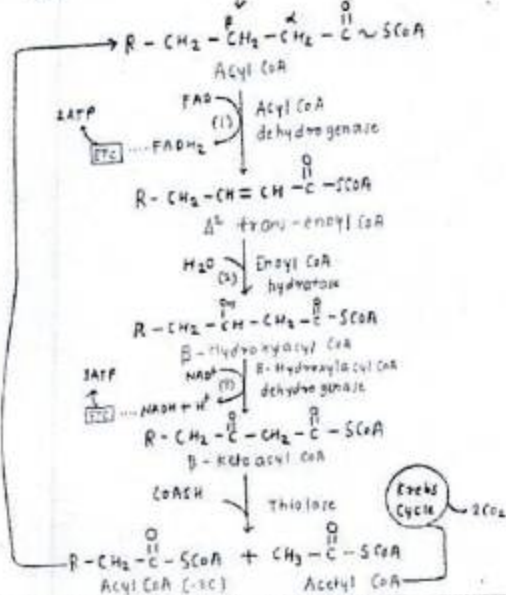


Yashoda Technical Campus  
Satara

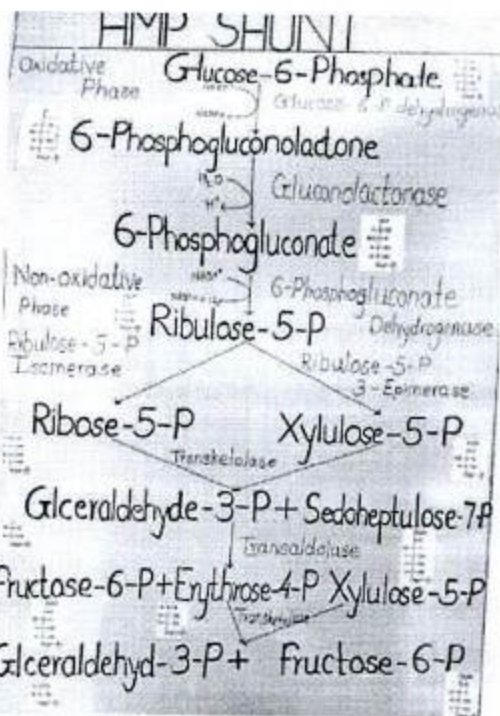
# β-Oxidation Of Fatty Acids



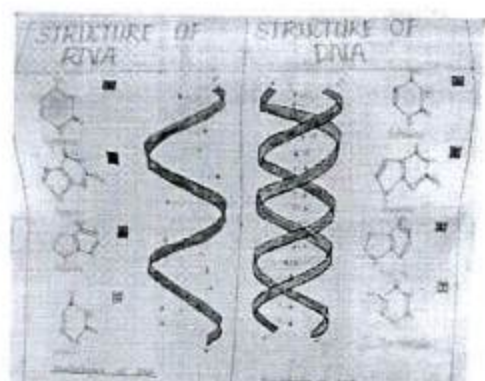
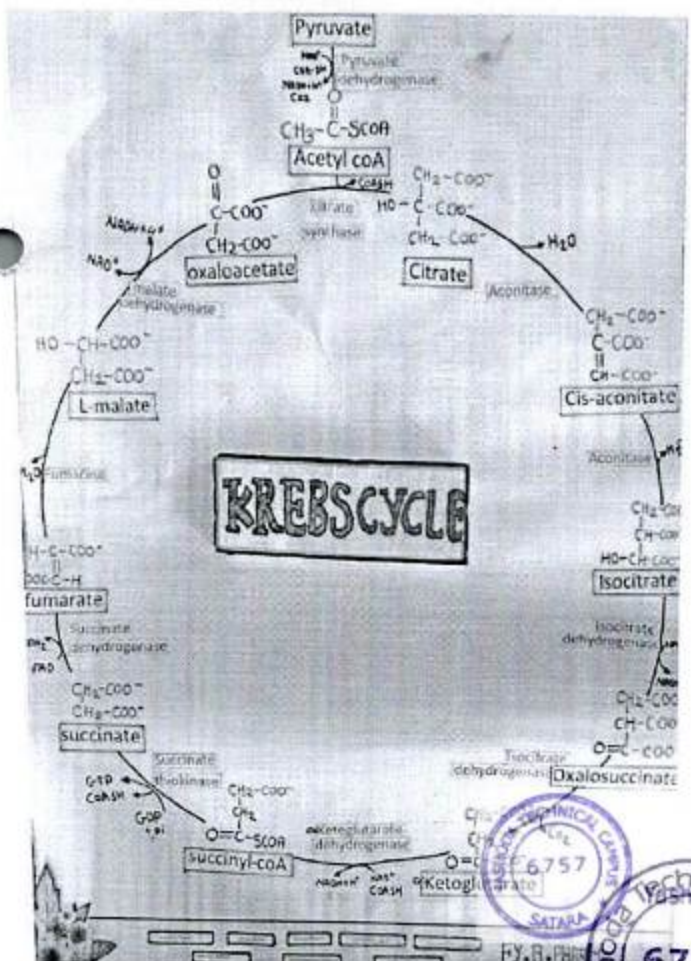
II: Cytosol  
III: Mitochondrion



Source: Lehninger Principles of Biochemistry, 4th Edition, © 2008 W. H. Freeman and Company



## KETONE BODIES SYNTHESIS



6757  
Satar

DIRECTOR  
Yashwantrao Chavan Technical Campus  
Satara

PIC-COLLAGE



Yashoda Technical Campus, Satara,  
Faculty of Engineering,  
Department of Civil Engineering

Subject: Surveying

Topic: Study of Prismatic Compass

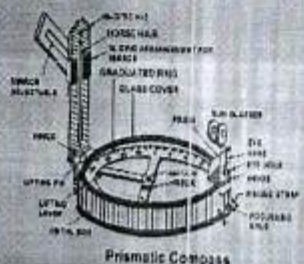
**What is Prismatic Compass ?:-** A prismatic compass is a navigation and surveying instrument which is extensively used to find out the bearing of the traversing and included angles between them, waypoints (an endpoint of the course) and direction.



Compass surveying is a type of surveying in which the directions of surveying lines are determined with a magnetic compass, and the length of the surveying lines are measured with a tape or chain or laser range finder. The compass is generally used to run a traverse line. The compass calculates bearings of lines with respect to magnetic needle. The included angles can then be calculated using suitable formulas in case of clockwise and anti-clockwise traverse respectively. For each survey line in the traverse, surveyors take two bearings that is fore bearing and back bearing which should exactly differ by  $180^\circ$  if local attraction is negligible. The name Prismatic compass is given to it because it essentially consists of a prism which is used for taking observations more accurately.

**Least Count**

Least count means the minimum value that an instrument can read which is 30 minutes in case of prismatic compass. It means compass can read only those observations which are multiples of 30 minutes,  $5^\circ 30'$ ,  $16^\circ 00'$ ,  $35^\circ 30'$ , for example.



**Bearings**

The compass calculates the bearings in whole circle bearing system which determines the angle clockwise direction. The included angles can be calculated by the formulas  $F-P \pm 180$  in case of anti-clockwise traverse and  $P-F \pm 180$  in case of clockwise traverse, where 'P' is the fore bearing of forward line in the direction of survey work and 'F' is the fore bearing of previous line.

- Group Members-
- 1) PATHAK RANJIT BHASKAR
  - 2) KADAM RANJIT DILIP
  - 3) CHAWARE SARTHAK GAJANAN
  - 4) CHAVAN RAJ JAYWANT



**Yashoda Technical Campus, Satara,  
Faculty of Engineering,  
Department of Civil Engineering**

Subject: Surveying      Topic: Study of Dumpy level

**What is Dumpy Level :-** It is commonly used leveling instrument to locate the points in same horizontal plane. It is also called as automatic level or builder's level. Elevations of different point and distance between the Points of same elevation can be determined by dumpy level.

- 1) **Telescope** - It is placed in a spindle in such a way that it can be rotated along the horizontal axis. The important parts of a telescope are:
  - 2) **Eye piece** - The eyepiece is present near the observer's end and it is used by the observer to find the required target.
  - 3) **Objective lens/piece** - Objective lens are provided on the opposite side of the eyepiece. It is also called the first lens. It forms a real image within the focal length of the eyepiece lens. Thus the eyepiece forms a virtual image which can be observed by the observer.
- 4) **Level tube** - These tubes are used to check the level of the instrument. There are two tubes placed perpendicular to each other. When the bubbles are at the center, the instrument is said to be leveled accurately.
- 5) **Leveling head** - It consists of two triangular plates connected by 3-foot screws. The lower plate is connected to the tripod. The upper plate is known as tribrach. The telescope is an integral part of the dumpy level and it is said the lower plate is also known as tribrach.
- 6) **Adjusting screw** - Focusing screw is used to adjust the focus cross hairs and the image clarity. The magnification of eye piece is managed by this focusing screw. Ray shade Ray shade is used to prevent the objective lens from sunlight or any other light rays which may cause disturbance to the line of sight.
- 7) **Cross bubble tube** - They are provided to check the level of the instrument. 2 bubble tubes are provided in a dumpy level which are arranged perpendicular to each other on the top of the telescope. One tube is called as longitudinal bubble tube and another is called as cross bubble tube.
- 8) **Magnetic Compass** - It is used to determine the magnetic bearing of line. In case of dumpy level, circular compass is provided just under the telescope. The compass contains a pointer in it and readings are marked inside it. The pointer is set to zero when it faces the north line from which the magnetic bearings are measured.

**Group members :-**  
1) AKSHAY MAHADEV PAVAR  
2) SHRIRAJ BALJENDRA PATIL  
3) NICHIL ASHOK KUMBHAR  
4) JAY SANJAY RATIHO



*[Signature]*  
**DIRECTOR**  
Yashoda Technical Campus  
Satara



**YSPM's, Yashoda Technical Campus**

# **Industrial Training**



*vedo*  
DIRECTOR  
Yashoda Technical Campus  
Satara

Yashoda Shikshan Prasarak Mandal's  
YASHODA TECHNICAL CAMPUS, SATARA  
Staff & Student Training Cell

Department: Pharmacy

Activities for AY 2021-22

| Sr. No. | Name of Activity                                                                            | Participant                        | Date/<br>Duration              | No of<br>participant |
|---------|---------------------------------------------------------------------------------------------|------------------------------------|--------------------------------|----------------------|
| 1       | Industrial Training (QA, QC & Production Department)                                        | B.Pharm Final Year                 | 28/6/2022<br>to<br>06/07/2022  | 25                   |
| 2       | Training on Autodock software (Molecular Docking)                                           | B.Pharm Third & M.Pharm First Year | 15/06/2022                     | 70                   |
| 3       | Medical Coder Training                                                                      | B.Pharm Final Year                 | 11/06/2022                     | 22                   |
| 4       | Pharmacovigilance Training                                                                  | B.Pharm Final Year                 | 11/06/2022                     | 22                   |
| 5       | Drug Regulatory Affairs Training                                                            | B.Pharm Final Year                 | 11/06/2022                     | 22                   |
| 6       | Dissolution Testing apparatus Training                                                      | Staff & M.Pharm                    | 31/03/2022                     | 38                   |
| 7       | Demonstration of GC,HPLC,IR & SEM at YC institute Satara.                                   | Staff & M.Pharm                    | 03/02/2022                     | 30                   |
| 8       | In House Student Training Program (Soft Skill, Presentation skill, Professional skill etc.) | B.Pharm Third Year                 | 10/01/2022<br>to<br>15/01/2022 | 68                   |
| 9       | On Day Training on Carrier Guidance                                                         | B.Pharm Third & Final Year         | 28/10/2021                     | 92                   |

Dr. S.H.Rohane  
Coordinator







## One Day Training Report

11/6/2022

### “Drug Regulatory Affairs”

One day training program on “Drug Regulatory Affairs” was arranged for B.Pharm final year students on Saturday 11/06/2022. This event was organized by staff and student training cell YSPM YTC FOP, Satara.

The training started with basics of Drug Regulatory Affairs and its introduction delivered by **Mr. Prashant Gholap (DRA Specialist, Tata Consultancy Services)**. Trainer explained all the aspects of Drug Regulatory Affairs and specifically on Common Technical Documents. The Second session started with all modules involved in CTD. Trainer also explains the working of DRA trainee. They also elaborated the importance of DRA and job opportunities in DRA. In question answer session students got their doubts cleared. Overall it was best experience for the students and they got aware with new profession.

The Activity is coordinated by **Dr. Sachin H. Rohane** , Coordinator Staff & Student Training cell under the guidance of B.Pharm HOD **Mr. A.M. Bhagwat** and Principal **Dr. V. K. Redasani**.

President Hon. **Dasharath Sagare Sir** and Vice-president, Hon. **Ajinkya Sagare Sir** always support to conduct such activities that nourish staff as well as student’s professional growth.





## One Day Training Report

11/6/2022

### “Medical Coding Training”

One day training program on “Medical Coding” was arranged for B.Pharm final year students on Saturday 11/06/2022. This event was organized by staff and student training cell YSPM YTC FOP, Satara.

The training started with basics of medical coding and its introduction delivered by **Ms. Mayuri Kharade (Certified Professional Coder, GeBBS Healthcare Solutions)**. Trainer explained all the aspects of coding and its utilization. The next session started with demonstration of software and its handling. Trainer also explains the working of medical coder. Madam also conducted practice by giving different examples. In question answer session students got their doubts cleared. Overall it was beneficial and fruitful experience.

The Activity is coordinated by **Dr. Sachin H. Rohane**, Coordinator Staff & Student Training cell under the guidance of B.Pharm HOD **Mr. A.M. Bhagwat** and Principal **Dr. V. K. Redasani**.

President Hon. **Dasharath Sagare Sir** and Vice-president, Hon. **Ajinkya Sagare Sir** always support to conduct such activities that nourish staff as well as student’s professional growth.





## One Day Training Report

11/6/2022

### “Pharmacovigilance”

One day training program on “Pharmacovigilance” was arranged for B.Pharm final year students on Saturday 11/06/2022. This event was organized by staff and student training cell YSPM YTC FOP, Satara.

The training started with basics of Pharmacovigilance and its introduction delivered by **Mr. Sumit Beloshe (Data Analyst, Cognizant technology solutions)**. Trainer explained all the aspects of Pharmacovigilance and its different department. The next session started with demonstration of software and its handling. Trainer also explains the working of Data analyst. They also elaborated the concept and working by giving different examples. In question answer session students got their doubts cleared. Overall it was best experience for the students.

The Activity is coordinated by **Dr. Sachin H. Rohane**, Coordinator Staff & Student Training cell under the guidance of B.Pharm HOD **Mr. A.M. Bhagwat** and Principal **Dr. V. K. Redasani**.

President Hon. **Dasharath Sagare Sir** and Vice-president, Hon. **Ajinkya Sagare Sir** always support to conduct such activities that nourish staff as well as student’s professional growth.





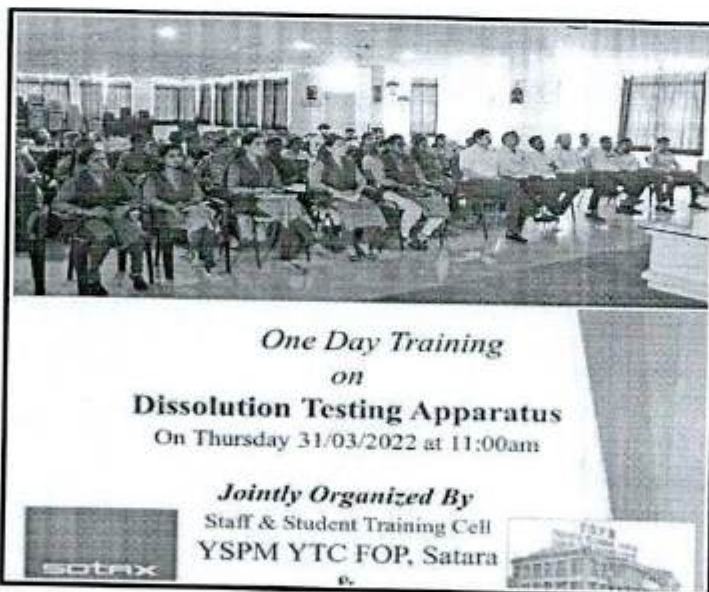
## One Day Training Report

One day training programme on topic “**Dissolution Testing Apparatus**” was arranged for staff members and PG students on Thursday 31/03/2022. This event was jointly organized by staff and student training cell YSPM YTC FOP, Satara and SOTAX India Pvt.Ltd

This programme started with basics of dissolution testing and introduction to USP type I&II by **Mr. Shrikant Salunkhe (Business Development Manager-Asia SOTAX India)**. The next session started with introduction to USP type IV and its application by **Mr. Suhas Yewale (Associate Director-Techno Commercial)**. In question answer session staff and students got their doubts cleared. Overall it was beneficial and fruitful experience.

The Activity is coordinated by **Dr. Sachin H. Rohane** and **Dr. Prakash Jadhav** under the guidance of B.Pharm HOD **Mr. A.M. Bhagwat** and Principal **Dr. V. K. Redasani**.

President Hon. **Dasharath Sagare Sir** and Vice-president, Hon. **Ajinkya Sagare Sir** always support to conduct such activities that nourish staff as well as student’s professional growth.



One Day Training Programme On 31/03/2022



Yashoda Technical Campus  
Satara



## One Day Training Report

15/6/2022

### “Autodock Software-Molecular Docking”

One day training program on “Autodock Software-Molecular Docking” was arranged for B.Pharm Third year and M.Pharm First year students on Wednesday 15/06/2022. This event was organized by staff and student training cell YSPM YTC FOP, Satara.

The session started by **Dr.Sachin Rohane** sir to introduce the topic of the seminar “Drug Discovery” and provided the audience with brief and important information about the topic, its history and its need in today’s generation. Later, the demonstration of ChemDraw software was done by **Ms.Anushka Kulkarni** included an explanation of the tools and features of the software and how a structure is created and the basic properties of the structure were viewed. It also included the demonstration of Chem3D software. Then **Ms.Tai Borkar** explained the process of downloading a macromolecule from the Protein Data Bank and the importance of its conversion to a required format using the software OpenBabel. It was followed by **Ms.Anagha Bagal** who demonstrated the software PyMol and explained how a macromolecule is cleaned by removing the unwanted ligands and water molecules, thus making it fit for the docking process. Later **Ms.Aakanksha Kumbhar** demonstrated in detail the procedure of the actual docking of the ligand and macromolecule by using the software Autodock and Vina Wizard. She explained the importance of the AutoGrid box, energy minimization and binding affinity. She was followed by **Ms.Trupti Ghighe** who continued the docking process in PyMol by generating a whole complex of the macromolecule and ligand and explained, in brief, its need and further use. **Mr.Ganesh Devane** gave a detailed explanation of Discovery Studio software and demonstrated a visualization of the complex formed, explaining all the parameters including the 2D structures, Amino acid interaction, Bond interactions and physicochemical properties. Overall it was best experience for the students and they got aware with new technique of drug discovery.

The Activity is coordinated by **Dr. Sachin H. Rohane** , Coordinator Staff & Student Training cell with the support of HOD **Mr. A.M. Bhagwat** and under the Precious guidance from Principal **Dr. V. K. Redasani**.

President Hon. **Dasharath Sagare Sir** and Vice-president, Hon. **Ajinkya Sagare Sir** always support to conduct such activities that nourish staff as well as student’s professional growth.





  
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Yashoda Technical Campus  
Satara



## Student Training Cell Activity

### **“In House Student Training Program”**

**Held on 10/01/2022 to 15/01/2022.**

As a part of the curriculum, Student training program was arranged by following objectives,

- To Enhance the Employability of the Students.
- To assist students to develop/clarify their academic and career interests, and their short and long-term goals.
- To assist the communication and technical skill of the students.
- To develop the core Pharmacy aptitude and overall improvement of the students.
- To understand some basic concepts of research and methodologies.
- To provide a path for higher studies.

To achieve above objective, a series of online lecture were scheduled from Jan 10 to 15 Jan 2022 by focusing on different aspect of profession. The details about lecture conducted given below,

Date:- 10 Jan 2022

Time:- 10 am

#### **Topic: Tips for effective powerpoint presentation**

Online In house student training programme was held and the session was delivered by Prof. Amita Yadav. The session included the tips to make the presentation more presentable. The session gave insights to different parts of presentation, suitable font style and sizes, the mistakes that one should avoid while preparing slides. Overall it covered all the aspects for making Powerpoint presentation more effective and readable.



Date:-10 Jan 2022

Time:- 12pm

**Topic: Scientific journal and research article**

Online In house student training programme was held and the session was delivered by Prof. Bharati Chaudhari. The session covered the points regarding scientific journal and research articles, the format for writing research articles, how to prepare research article and types of scientific journal. The session also covered different ways of publication of articles and different names of pharmacy journal.



Date: 11 Jan 2022

Time: 12 pm

**Topic: Introduction to practice school**

Online In house student training program was held and the session was delivered by Prof. Rasika Devale. The session gave a clear view about practice school, importance of practice school, what exactly is practice school and why practice school. The session also covered points regarding the benefits that students will gain from practice school. It also included the basic difference between regular practical class and practice school and also covered the different domains that one should choose to work on and the evaluation of report of the work.





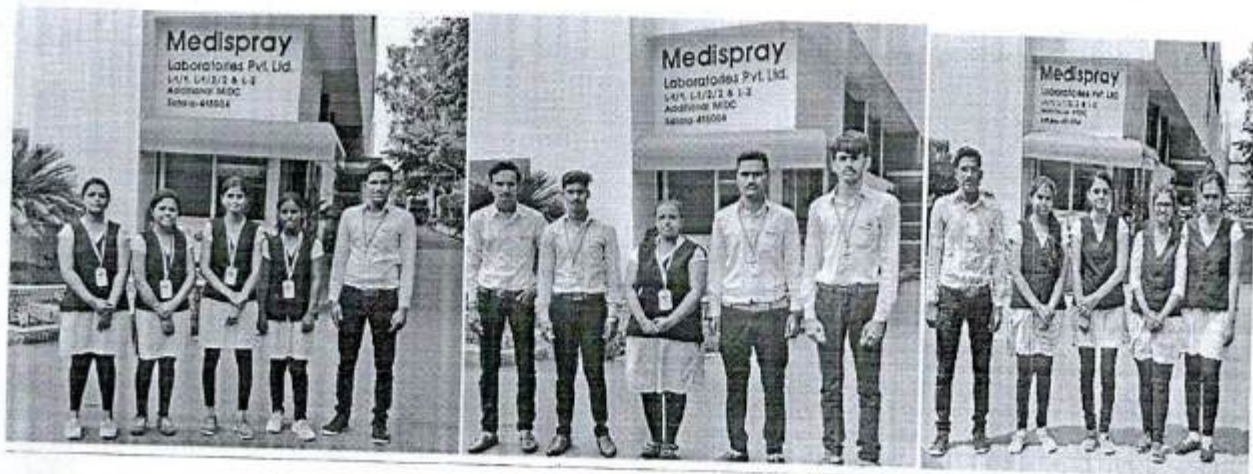


## Industrial Training Report

08/7/2022

Three day training was arranged for B.Pharm final Year students in Last week of June and first week of July 2022. This event was jointly organized by staff and student training cell YSPM YTC FOP, Satara and Medispray Laboratories Pvt. Ltd. Medispray Satara has made a name for itself in the list of top suppliers of in India. The supplier company is located in Satara, Maharashtra and is one of the leading sellers of listed products. Total 25 students of Faculty of Pharmacy under gone training different department such as QA, QC and Production. The Activity is coordinated by **Dr. Sachin H. Rohane** , Coordinator Staff & Student Training cell under the guidance of Principal **Dr. V. K. Redasani**.

President Hon. **Dasharath Sagare Sir** and Vice-president, Hon. **Ajinkya Sagare Sir** always support to conduct such activities that nourish staff as well as student's professional growth.



  
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Yashwantrao Chavan Technical Campus  
Satara



# MANAPPURAM FINANCE LIMITED



Make Life Easy

Date - 13 February, 2022

TO WHOME SO EVER IT MAY CONCERN

This is to certify that Mr. Prashant Prakash Salunkhe student of Master of Business Administration (2<sup>nd</sup> year) college of YSPM's Yashoda Technical Campus, he has completed his field work training from 10<sup>th</sup> October, 2021 to 01<sup>st</sup> December, 2021 on topic A study on Problem of Gold Loan Recovery of the Non Banking Finance Company in Manappuram Finance company Ltd, Satara Successfully.

During him training tenure he has found sincere and hard working.

We wish him all the best.

For Manappuram Finance Company Ltd.

For Manappuram Finance Limited

*[Signature]*  
Authorised Signatories



India's First Listed and Best Credit Rate Gold Loan Company

Office : (CIN-L65910KL1992PLC006623)

Tel : 0487 - 3050100, 3050108 Fax : 0



DIRECTOR

Yashoda Technical Campus

Satara

Head Office, Volappad, Thrissur, Kerala - 680 567, India

Website : www.manappuram.com



CYCLO TRANSMISSIONS LTD.  
CIN U40103MH1985PLC035675

Ref: CTL/HR/INTERN/2021-22/12

Date :26/02/2021

## CERTIFICATE

This is certifying that **Miss. Sakunde Akshata Sarajerao** , Student Faculty of MBA, YSPM'S Yashoda Technical Campus, Satara has undergone for Summer Internship Program from 10/10/2021 to 01/12/2021. As a part of her study. She is worked on the project titled **Study The Pre Implementation Phase of Information Systems in Cyclo Transmissions Ltd. Satara.** In our organization under the guidance of Incharge EDP Mr. Suraj Shirke.

During the above period of Internship she has found Sincere, Practical and hard working and has shown keen interest in related matter.

We wish her all the best in all endeavors.

*[Handwritten Signature]*  
26/02/2022



For Cyclo Transmissions Ltd.



19-20, Renukanagar, 6757 Road, Dhankawadi, Pune - 411 032, Maharashtra, INDIA  
Yashoda Technical Campus Satara  
pune@cyplagear.com \* www.cyplagear.com  
(+91) 98 502 05945



Faculty of MCA

A.Y 2022-2023

Index

Entrepreneurs Oriented Training and Industrial Training

| Sr. No | Topic                                                           | Resource Person/<br>Industry Expert<br>Name | Date and Time                 | No. of<br>Students<br>Present |
|--------|-----------------------------------------------------------------|---------------------------------------------|-------------------------------|-------------------------------|
| 1      | Industrial Visit at Acme<br>Infovisions Pvt.Ltd                 | -                                           | 19/10/2018                    | 45                            |
| 2      | Wathare Infotech<br>Solutions, Satara                           | Mr. Saurabh<br>Wathare                      | 17/01/2020                    | 35                            |
| 3      | Industrial Visit at Jijau<br>Software Solutions                 | Mr. Rohit Bhole                             | 10/9/2022<br>11.00 AM-2.00 PM | 44                            |
| 4      | Industrial Visit at MD<br>India health Insurance<br>TPA Pvt.Ltd | Mr. Amit<br>Mr. Hemant Shende               | 23/01/2023<br>11.30 AM        | 40                            |



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Satara

**Yashoda Shikshan Prasarak Mandal's  
Yashoda Technical Campus  
Faculty of MCA**

**Industrial Visit Report**

**Date- 22-10-2018**

**Industry Name – Acme Infovision Pvt. Ltd. Satara**

**Class-MCA 1 , MCA 2**

**Faculty Coordinators- Mr Chavan V V**

**Visit Date -19-10-2018**

**Mrs Tapase H O**

**Time- 11.00 to 1.00 pm**

As the part of academics, industrial visit of MCA dept is arranged on 19-10-2018 at Acme Infovision Pvt. Ltd. Satara. It is Satara based software Development Company located in IT park of Satara MIDC. Company's main clients are in jewellery shoppers, for them they built Acme Infinity Jewellery ERP software.

During visit, the coordinators of the company give live presentation of their software systems and visit to every related departments. The question and answer sessions was held where students get satisfactory solutions of their questions.



**Industrial Visit Coordinator**



*(Handwritten Signature)*

**Principal  
Faculty of MCA**

## ONE PAGE INDUSTRIAL VISIT REPORT

**Name of Industry** : Wathare Infotech Solutions, Satara

**Type of Industry:** Infotech Solutions.

**Date of Visit** : 17<sup>th</sup> January 2020

**Subject** : IT Startup

**Visit for** : SY MCA

### **Introduction of Industry:**

Wathare Infotech Solutions - Startup of software products development, desktop applications in Satara, Maharashtra. Providing you the best range of Web Development, Web Software, Single Page Application, Mobile Apps & E-Commerce Software Solution with effective & timely delivery.

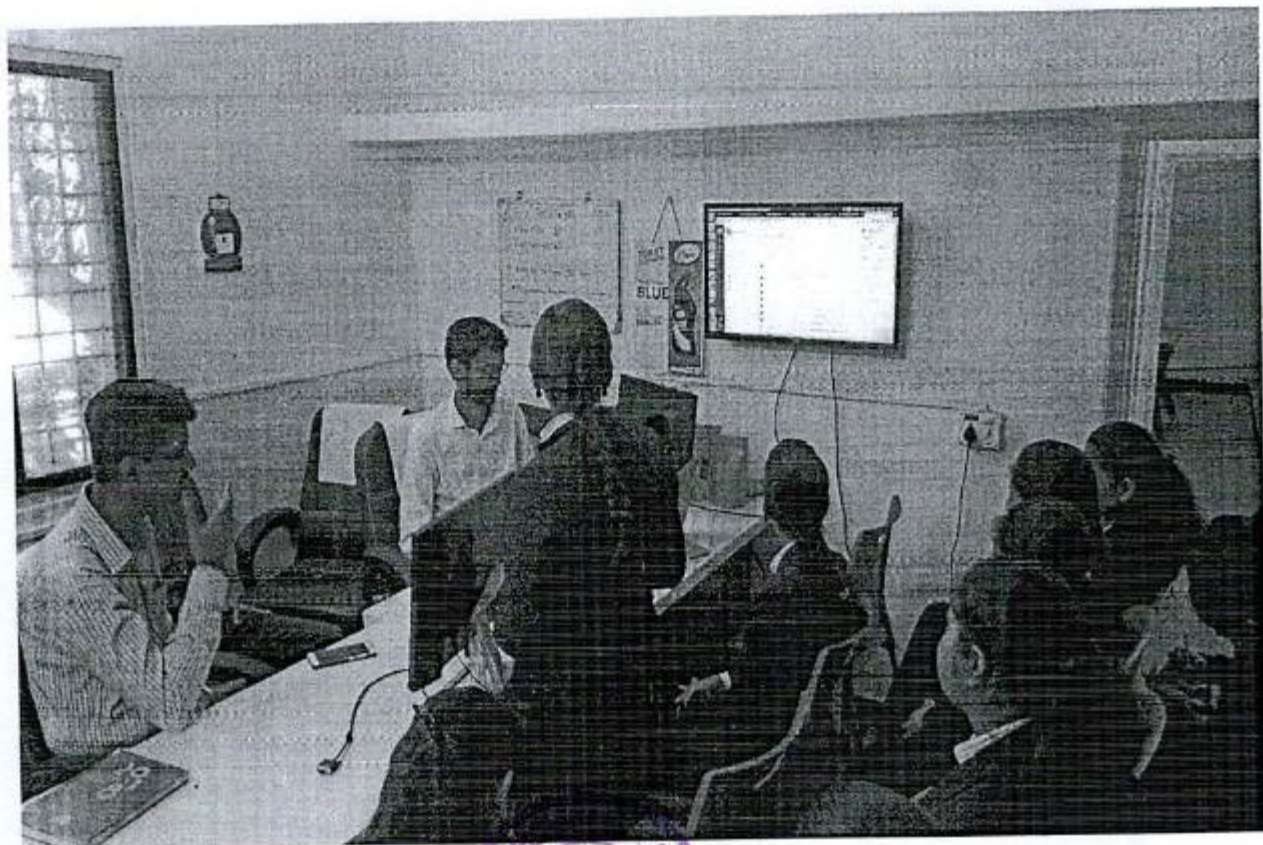
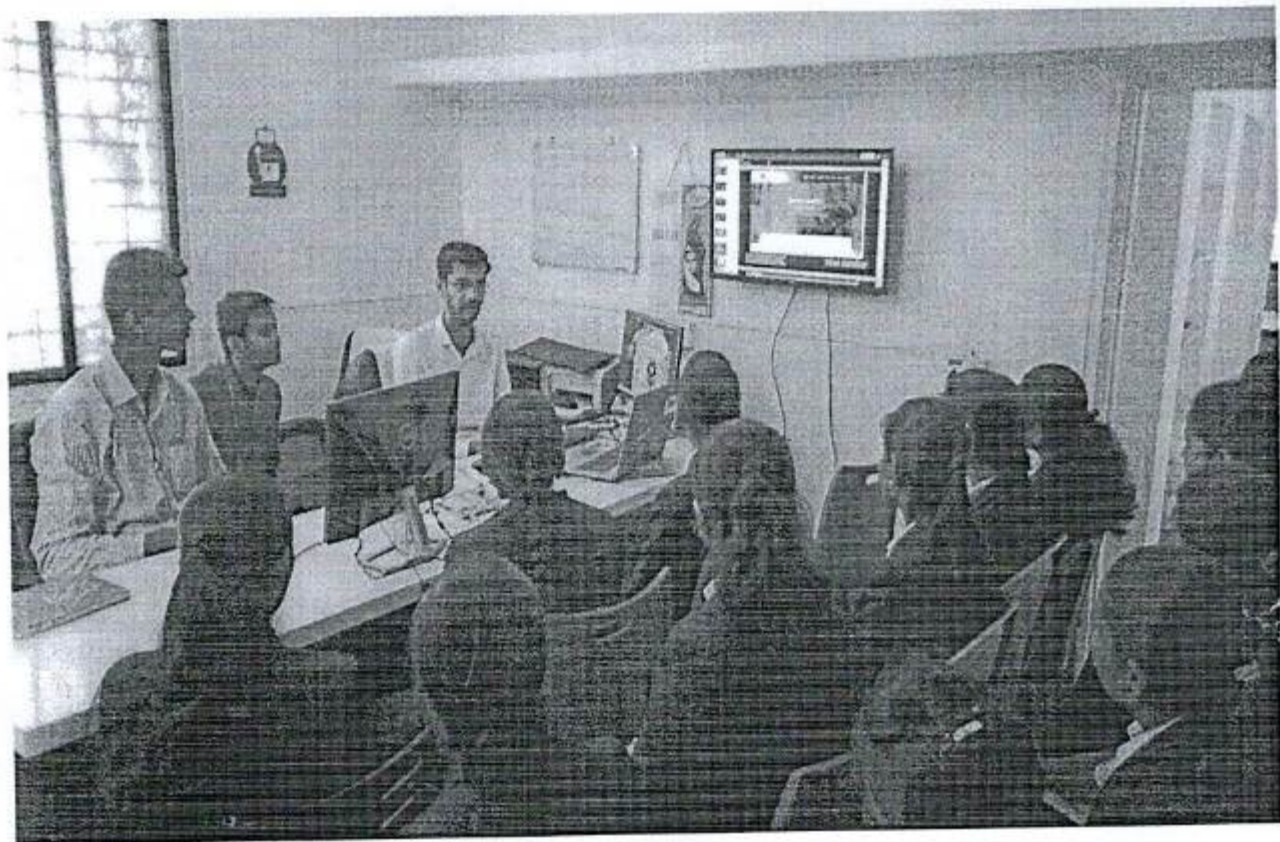
Wathare Infotech Solutions use client based development model, so each product we produce is absolutely unique. Wathare Infotech Solutions always follows client first policy to make sure clients need should be satisfied. We never compromise in Quality, which made us to improve to this position. Matrimonial Website product is major advantage of the company. Increased consumer demand for innovative products at lower costs presents tremendous challenges for companies trying to satisfy both requirements.

### **Students were made aware of the following topics**

1. IT Startup
2. Ongoing Projects of Wathare Infotech Solutions Company .
3. Wireframes, agile sdlc.
4. How Devopes, Github Works.
5. Role of Flutter in Mobile App Development

Staff members were interacted with students. They were also given an insight into latest IT arenas. This industrial Visit is co-ordinated by Prof. Vaibhav Bhosale with help of Principal Dr. M.D. Bhosale & TPO Mr. Tushar Shende.





*Patil*

## Industrial Visit



YASHODA TECHNICAL CAMPUS  
6757  
SATARA  
DIRECTOR  
Yashoda Technical Campus  
Satara



Suggestions, if any:

• For effective implementation of training:

- perform a training needs assessment - Develop learning objectives.

- Design training material. Develop training materials  
Implement the training.

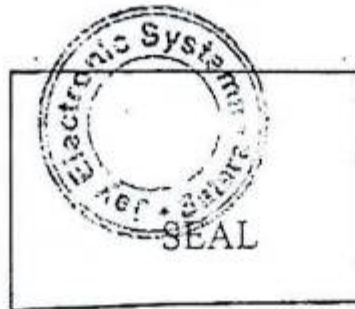
• To inculcate any specific industry oriented skills:

- Technical skill should be imparted through industry-oriented training!!

- It includes high ability to learn, as job content keeps changing, high trainability.

[Signature]  
Signature of Officer / Executive the

In-charge of Training Name:



[Signature]  
Signature of Manager of Industry / Establishment Name:



Ref.no -GEN/EST/2019-20/24

Date- 07/Jul/2019

## INDUSTRIAL TRAINING COMPLETION LETTER

This is to certify that **Ms. Neha Ashok Salunkhe** . Has successfully completed her Industrial Training program with Genesis Technologies. Her Training tenure was from 15/06/2019 to 05/07/2019. She was working as **Embedded C Programmer**. Trainee and was actively involved in the project and completed tasks which was assigned to her.

She was work on **Arduino Application Development**. During the span we found her as a punctual and hardworking person. Her learning powers are good and she picks up swiftly.

We wish her a bright future ahead .



C.E.O.

Genesis Technologies



*[Signature]*  
DIRECTOR  
Yashoda Technical Campus  
Satara



## Industrial Training Report

08/7/2022

Three day training was arranged for B.Pharm final Year students in Last week of June and first week of July 2022. This event was jointly organized by staff and student training cell YSPM YTC FOP, Satara and Medispray Laboratories Pvt. Ltd. Medispray Satara has made a name for itself in the list of top suppliers of in India. The supplier company is located in Satara, Maharashtra and is one of the leading sellers of listed products. Total 25 students of Faculty of Pharmacy under gone training different department such as QA, QC and Production. The Activity is coordinated by **Dr. Sachin H. Rohane** , Coordinator Staff & Student Training cell under the guidance of Principal **Dr. V. K. Redasani**.

President Hon. **Dasharath Sagare Sir** and Vice-president, Hon. **Ajinkya Sagare Sir** always support to conduct such activities that nourish staff as well as student's professional growth.



*V. K. Redasani*  
**Dr. V. K. Redasani**  
Principal  
Yashoda Technical Campus,  
Faculty of Pharmacy, Satara



*V. K. Redasani*  
**DIRECTOR**  
Yashoda Technical Campus  
Satara



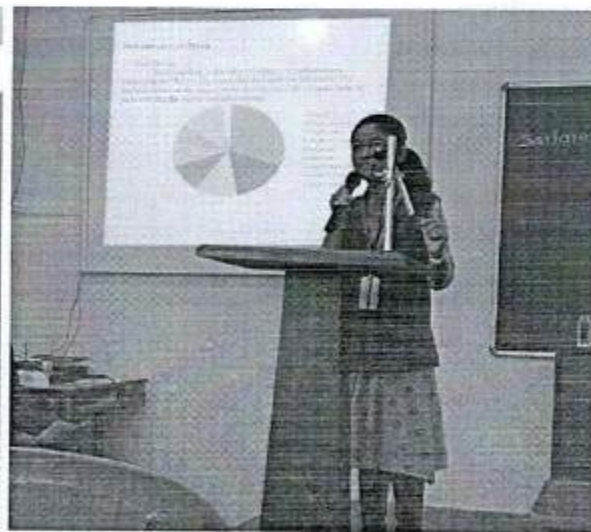
## Report on National Conference at KBP College

### Research Paper Publications

National Conference on Recent Trends in Engineering and Technology (NCRRET) has organized at KBPCOE , Satara on 11<sup>th</sup> of June 2022.in this event students of MCA II year students Miss.Komal Shivaji Dixit and Miss.Urmila Laxman Jadhav and our faculty member Prof.Snehal Suryakant Jadhav have attended this conference, as well as they have presented their research paper.

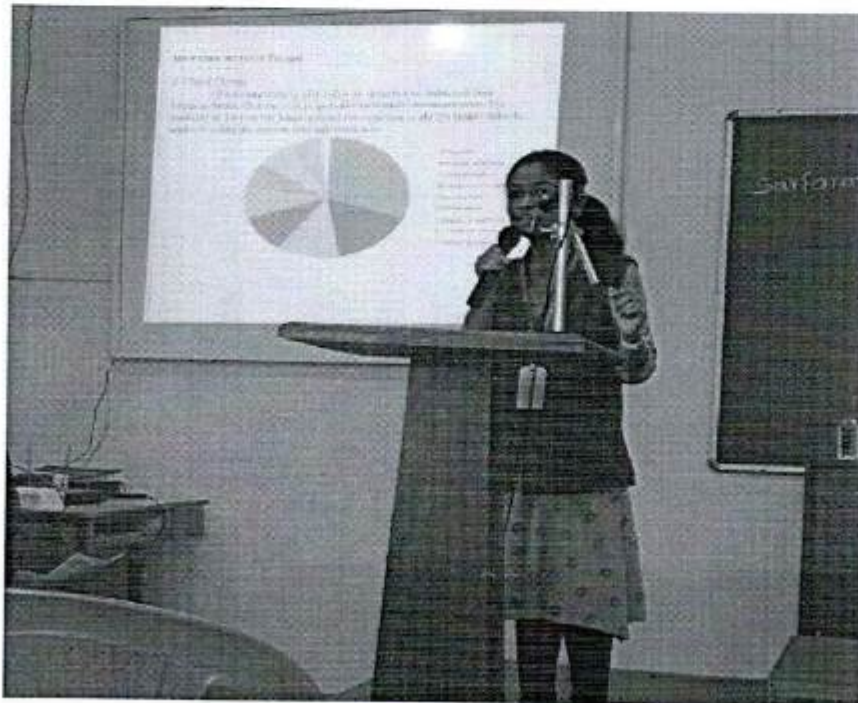
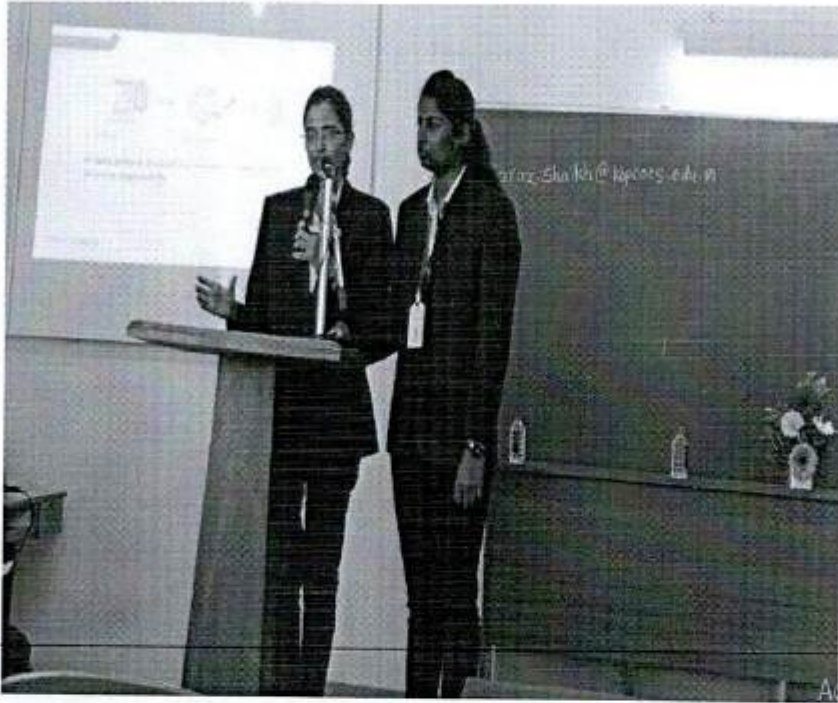
Our students Komal Dixit, Urmila Jadhav have presented their paper under computer science department. The subject of their Research Paper is "State of the Art, Techniques, and Legal Concerns of Web Scraping". And our faculty member Prof. Snehal Suryakant Jadhav has presented her research paper on "Cyber Security: Emerging Threats in Technology".

The web scraping paper who were presented by our students Komal Dixit and Urmila Jadhav have the concept of procedure of Web Scraping , techniques used for the web scraping and various application of web scraping also they have explained the brief mechanism of web scraping in Business Intelligence , and Artificial Intelligence. The paper who have presented by Prof .Snehal Jadhav was presented her research paper in cyber security and its emerging trends also she has given the brief introduction about techniques of cyber security.



*Snehal Jadhav*  
DIRECTOR  
Yashoda Technical Campus  
Satara

**Research Paper Publications:**



*Handwritten signature*  
DIRECTOR  
Yashoda Technical Campus  
Satara



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# SHREE ARCH.& INTERIOR WORK

Prop . SUCHIT SHELAR

Suchitshelar45@gmail.com MOB. 8010668067

Add – AT.Post Okhawadi TAL. Jawali Dist . Satara- 415012

DATE- 28-2-23

TO,

YASHODA TECHNICAL CAMPUS ,SATARA

## CERTIFICATE

This is to certify that , MR . SOHAN ARUN SULKE the student of Yashoda Technical Campus ,Satara ( Civil Engineering ) has completed

Her industrial Training ( internship ) in our site of duration of 1<sup>st</sup> Feb 2022 to 24<sup>th</sup> Feb 2022 .

During the trning period , he has been found sincere and hard working.

We wish her all the success in futureand best of luck



*[Signature]*  
DIRECTOR  
Yashoda Technical Campus  
Satara

SHREE ARCH. & INTERIOR WORK  
SHREE ARCH.& INTERIOR WORK

*[Signature]*  
Proprietor  
Proprietor



# ABHISA BUILDER'S & DEVELOPERS

Prop . Er Abhishek Sanjay Pawar , Mahesh Ramchandea Shinde  
( Civil Engineer , Contractor & Contruction Project )  
Add – AT.Post Tasgaon TAL. Dist . Satara- 415004

DATE- 28/2/2023

TO,  
YASHODA TECHNICAL CAMPUS ,SATARA

## CERTIFICATE

This is to certify that , MR . Abhishek Sanjay Pawar , the student  
of

Yashoda Technical Campus ,Satara ( Civil Engineering ) has  
completed

Her industrial Training ( internship ) in our site of Brickwork in the  
duration of 1<sup>st</sup> Feb 2022 to 24<sup>th</sup> Feb 2022 .

During the trning period , he has been found sincere and hard  
working.

We wish her all the success in futureand best of luck

ABHISA BUILDER'S & DEVELOPERS

*M. R. Shinde*  
Proprietor  
Proprietor



*[Signature]*  
DIRECTOR  
Yashoda Technical Campus  
Satara

# Saisidhi construction.

Address- At post karnje ,dist.

Email address- omkarmane@gmail.com

Mobile no -9660781235



## • Training certificate

It is certify that Miss. Sahyadri Vikas Ghadage.. A student of a show that technical campus wadhe phata satara. complete its vacationa training in our organisation for from 01 February 2023 to 27 Feburary 2023 road construction side in civil engineering

We wish all the best wish for our future assignment

sign



Sai Siddhi Construction

  
DIRECTOR  
Yashoda Technical Campus  
Satara



# Saisidhi construction.

Address- At post karnje ,dist.

Email address- [omkarmane@qmial.com](mailto:omkarmane@qmial.com)

Mobile no -9660781235



## •Training certificate

It is certify that mis Shweta Bhagwat Kadam. A student of a show that technical campus wadhe phata satara. complete its vacationa training in our organisation for from 01 February 2023 to 27 Feburary 2023 road construction side in civil engineering

We wish all the best wish for our future assignment



Sai Siddhi Construction

  
DIRECTOR  
Yashoda Technical Campus  
Satara



# SHIVMALHAR CONSTRUCTION

GOVT. REGD. CONTRACTOR

S.No.22B/23B, Plot No.-7, Gurushilp Building, F.No. 5,  
Near Bombay Restaurant Chowk, Godoli- 415002.

Cell : 9545901999

E.Mail : Shivmalhar1001@gmail.com

To,  
Yashoda Technical Campus, Satara.

## CERTIFICATE

This is to certify that, **Mr.swapnil anandrao barge**, the student of Yashoda Technical Campus, Satara (Civil Engineering Department) has completed his Industrial Training (Field Training) in our Site of **Residential Bungalow** in the duration of **8-Feb-2023 to 27-Feb-2023**.

During the training period, he has been found sincere and hard working.

We wish him all the success in future and best of luck.

Shivmalhar Construction  
Proprietor

*[Signature]*  
Partner



*[Signature]*  
DIRECTOR  
Yashoda Technical Campus  
Satara



## Shubham Civil Project Pvt Ltd.

Opposite to Chaturshringi Temple, S.B road  
Pune, Maharashtra, 411016.

TO WHOM SO EVER IT MAY CONCERN

**Subject:-**Field Training Completion Certificate.

This is to certify that Mrs. **Vanjari Dnyaneshwari Lalaso**, has successfully completed her field training from our **INDUSTRIAL** construction project from 24<sup>th</sup> September 2022 to 4<sup>th</sup> December 2022 construction of industry also she was interested in her work willing to put best efforts.

Her association with us was a welcome one.

We wish her all the best for future.

Date: 22<sup>nd</sup> Dec 2022

Place:- Satara



Managing director - Shubham civil project pvt.ltd.



*Vinay K. Jadhav*  
DIRECTOR  
Yashoda Technical Campus  
Satara



## SKYLINE CONSTRUCTIONS

Prop.- Er. Shivaji Ramchandra Saroj, Vinod Pawan Bhosale  
(Civil Engineer, Contractor & Construction Project)  
Add.- Vikrantnagar plot no 1, Tal. Satara, dist. Satara-415004

DATE:-

TO,  
Yashoda Technical Campus, Satara

### CERTIFICATE

This is to certify that, **Miss. Durga Sunil Sawant**, the student of Yashoda Technical Campus, Satara (Civil Engineering) has completed her industrial training (internship) in our site of **Concrete Check Dam** in the duration of 3<sup>rd</sup> Sep. 2022 to 23<sup>rd</sup> Oct 2022.

During the training period, she has been found sincere and hard working.

We wish her all the success in future and best of luck.



SKYLINE CONSTRUCTION

  
Proprietor



  
DIRECTOR  
Yashoda Technical Campus  
Satara

# ASHOKA CONSTRUCTION

( AT DEFENCE COLONY PLOT NO. 13, SATARA 415001)  
(ER VINOD PAWAN BHOSALE )

Mob.no. 7775944275

Date - 26<sup>th</sup> Oct. 2022.

TO,  
Yashoda Technical Campus, Satara.

## CERTIFICATE

This is to certify that, **Mr. Tejas Dilip Kulkarni**, the student of **Yashoda Technical Campus, Satara (Civil Engineering Department)** has completed his **Industrial Training (Field Training)** in our Site of Residential bungalow in the duration of 6<sup>th</sup> Sep. 2022 to 18<sup>th</sup> oct 2022.

During the traninig period, he has been found sincere and hard working.

We wish him all the success in future and best of luck.



ASHOKA CONSTRUCTION

*Bhosale*  
Proprietor

*[Signature]*  
DIRECTOR  
Yashoda Technical Campus  
Satara



# SKYLINE CONSTRUCTIONS

Prop. - Er. Shivaji Ramchandra Saroj, Vinod Pawan Bhosale  
(Civil Engineer, Contractor & Construction Project)  
Add - Vikrantnagar plot no 1, Tal. Satara, dist. Satara-415004

DATE:-

TO,  
Yashoda technical campus, satara

## CERTIFICATE

This is to certify that, **Mr. Ketan Santosh Borate**, the student of Yashoda Technical Campus, Satara (Civil Engineering) has completed his industrial Training (internship) in our Site of **Concrete Check Dam** in the duration of 3<sup>rd</sup> Sep. 2022 to 23<sup>th</sup> Oct 2022.

During the training period, he has been found sincere and hard working.

We wish him all the success in the future and best of luck.

SKYLINE CONSTRUCTION

  
Proprietor



  
DIRECTOR  
Yashoda Technical Campus  
Satara

# Certificate of Internship

Ph.no.9011258433



## CITY BUILDCON CONSTRUCTION

Accessory & Building construction  
Radhika Nagar, Godoli, Satara, Maharashtra 415001

E-mail: akshaydounde1@gmail.com

### EXPERIENCE CRERTIFICATE TO WHOM IT MAY CONCERN

This is to certify that Mr.Vishal Sahani , associated in this organization, through City Buildcon Construction for completing 1 month internship from 03/06/2022 to 03/07/2022 During his services in our organization we found him to be sincere, Dedicatee, hard working and Excellent Performer.

We wish his success in his future assignments

*A. S. Dounde*  
CITY BUILDCON  
Akshay Dounde  
Flat No 13, Sadguru Residency,  
Bldg No 1, A. S. Dounde  
Pune-411023 M:9011258433  
City Buildcon Construction  
Proprietor



*V. S. D.*  
DIRECTOR  
Yashoda Technical Campus  
Satara

# ASHOKA CONSTRUCTION

( AT DEFENCE COLONY PLOT NO. 13, SATARA 415001)

(ER.VINOD PAWAN BHOSALE )

Mob.no. 7775944275

Date - 26<sup>th</sup> Oct. 2022.

TO,  
Yashoda Technical Campus, Satara.

## CERTIFICATE

This is to certify that, **Mr.Rajesh Subhash Yewale**, the student of **Yashoda Technical Campus, Satara (Civil Engineering Department)** has completed his **Industrial Training (Field Training)** in our Site of Residential bungalow in the duration of 6<sup>th</sup> Sep. 2022 to 18<sup>th</sup> oct 2022.

During the training period, he has been found sincere and hard working.

We wish him all the success in future and best of luck.



ASHOKA CONSTRUCTION

*Bhosale*  
Proprietor



*Yewale*  
DIRECTOR  
Yashoda Technical Campus  
Satara





## Shubham Civil Construction.

Opposite to Chaturshringi Temple, S.B road  
Pune, Maharashtra, 411016.

TO WHOM SO EVER IT MAY CONCERN

**Subject:-**Field Training Completion Certificate.

This is to certify that Mr. **Chavan Vishwas Raju**, has successfully completed his field training from our **INDUSTRIAL** construction project from 24<sup>th</sup> September 2022 to 4<sup>th</sup> December 2022 construction of industry also he was interested in his work willing to put best efforts.

His association with us was a welcome one.

We wish him all the best for future.

Date: 22<sup>nd</sup> Dec 2022

Place:- Satara



Mr. Vishwas Raju Chavan

Managing director-Shubham civil construction



*Vishwas Raju Chavan*  
DIRECTOR  
Yashoda Technical Campus  
Satara



## Shubham Civil Construction.

Opposite to Chaturshringi Temple, S.B road  
Pune, Maharashtra, 411016.

TO WHOM SO EVER IT MAY CONCERN

**Subject:-**Field Training Completion Certificate.

This is to certify that Mr. **Phalke Kishor Haibatrao**, has successfully completed his field training from our **INDUSTRIAL** construction project from 24<sup>th</sup> September 2022 to 4<sup>th</sup> December 2022 construction of industry also he was interested in his work willing to put best efforts.

His association with us was a welcome one.

We wish him all the best for future.

Date: 22<sup>nd</sup> Dec 2022

Place:- Satara



Managing director-Shubham civil construction

  
DIRECTOR  
Yashoda Technical Campus  
Satara



## Shubham Civil Construction.

Head Office-Opposite to Chaturshringi Temple,  
S.B road Pune,Maharastra, 411016.

TO WHOM SO EVER IT MAY CONCERN

**Subject:-**Field Training Completion Certificate.

This is to certify that Mr. **Raut Prashant Balasaheb**, has successfully completed his field training from our **INDUSTRIAL** construction project from 24<sup>th</sup> September 2022 to 4<sup>th</sup> December 2022 construction of industry also he was interested in his work willing to put best efforts.

His association with us was a welcome one.

We wish him all the best for future.

Date: 22<sup>nd</sup> Dec 2022

Place:- Satara.



**DIRECTOR**  
Yashoda Technical Campus  
Satara



Mr. **Vijay Badera.**

Managing director-Shubham Civil Construction

## Shubham Civil Construction.

Opposite to Chaturshringi Temple, S.B road  
Pune, Maharashtra, 411016.

TO WHOM SO EVER IT MAY CONCERN

**Subject:-**Field Training Completion Certificate.

This is to certify that Mr. **Yewale Sourabh Sahebrao**, has successfully completed his field training from our **INDUSTRIAL** construction project from 24<sup>th</sup> September 2022 to 4<sup>th</sup> December 2022 construction of industry also he was interested in his work willing to put best efforts.

His association with us was a welcome one.

We wish him all the best for future.

Yours Sincerely,

Date: 22<sup>nd</sup> Dec 2022

Place:- Satara

Mr. Vinay Badera.



Managing director-Shubham civil construction.

*V. Badera*  
DIRECTOR  
Yashoda Technical Campus  
Satara





**YSPM's, Yashoda Technical Campus**

**Seminar/Workshop  
/Symposium/  
Conferences/Guest  
lectures**



*[Signature]*  
DIRECTOR  
Yashoda Technical Campus  
Satara

**2.3.1 Seminar Conducted During the Following Period**

| Year    | Topic             | Resource Person                                                  | of Participa | Date       |
|---------|-------------------|------------------------------------------------------------------|--------------|------------|
| 2019-20 | Tally 9 with ERP  | GST Speaker-Mr. Sagar Uppadhye, Smart Knowledge Solution, Satara | 25           | 25/01/2020 |
|         | Digital marketing | Speaker Mr. Girish Gurav, Vaira Digital School                   | -            | 30/01/2020 |

*Phavay*  
NAAC Criteria 3 Coordinator

*[Signature]*  
MBA HOD





**Yashoda Shikshan Prasarak Mandal's  
YASHODA TECHNICAL CAMPUS, SATARA  
FACULTY OF MBA**

**Report of Seminar on Tally ERP 9 with GST**

- Day & Date: Saturday, 25-01-2020
- Time: 02.30 pm
- Venue: Network Laboratory, CSE-YTC

Name of the Guest: Mr.Sagar Upadhye.

Organization: Smart Knowledge Solutions

Designation: Instructor

Work Experience: 14 Years in the field of accounting.

Topic for the session: Introduction to Tally.

**Contents of the session:**

Evolution of marketing (the era of Barter transaction to the decade of globalized marketing) was discussed through interactive session, and ppt. presentation.

Actual practice of tally tool was happened under the valuable guidance of Mr.Sagar Upadhye sir. Preparation of balance sheet with tally tool was happened Immergent century requires digital accounting, the information was conveyed to the students with interactive session.

Actual physical entry of customers, on line data analysis, preparation of budget was conducted through online practice with the help of Tally tool.

Awareness, utilization and implementation of Tally tool was explained by Mr.Sagar Upadhye sir.

**Summary :**

Students recognized the use of Tally Software in the globalized arena. Students realized that every manager to be a techno savvy and smart worker to survive in current market. Also use of latest tally version provides quick solution to the accounting problems was recognized by the students.towards on-line examination was developed.

*R.Chavay*  
Coordinator



*[Signature]*  
HOD, MBA



**Yashoda Shikshan Prasarak Mandal's  
YASHODA TECHNICAL CAMPUS, SATARA  
FACULTY OF MBA**

**Report of Seminar on Digital Marketing**

- Day & Date: Thursday, 30/01/2020
- Time: 11.00 AM -1.00 PM
- Venue: Orange Seminar Hall.

Name of Guest : Mr. Harish Gurav Sir

Organization: Vira Digital School.

Designation: Chief Executive Officer.

Work Experience: Vast Experience in the field of Digital Marketing.

Topic for the session: Digital Marketing.

**Contents of the session:**

Marketing is an art of maintaining very good relationship with customers.

History of marketing was discussed in details. (From 1839 to till date).

Concept of Digital Marketing was discussed and the same was conveyed to students through power point presentation.

Types of digital marketing were discussed with respect to E-commerce.

Outcomes of digital marketing course were explained in details to the students of M.B.A.

**Summary :**

Students learned through the sessions how to become techno-commercial leaders through utilization of various search engines in digital marketing

Now days in the era of globalization how the student of Management stream can develop his own career in the field of marketing, idea is shared through interactive session. Management students learned the concept that marketing is the concept of not only fulfillment of needs of the customers but to create needs amongst the customers.

*Chavay*  
Coordinator



*[Signature]*  
HOD, MBA





Yashoda Shikshan Prasarak Mandal's  
Yashoda Technical Campus, Satara.

Faculty of MCA

A.Y 2021-2022

**Index**

**Workshop**

| Sr. No | Workshop Topic  | Resource Person Name | Date and Time           | No.of Students Present |
|--------|-----------------|----------------------|-------------------------|------------------------|
| 1      | Workshop on PHP | Mr.Ajinkya More      | 14/6/2022-<br>15/6/2022 | 63                     |



DIRECTOR  
Yashoda Technical Campus  
Satara

## Two days' Workshop on PHP

MCA department organized PHP Web Development seminar for their students to develop PHP programming skills, Web development workshop using PHP for the MCA, CSE students. As a beginner, the students should get hands on practice in PHP and MYSQL. When it comes to web development, PHP is one among the most favored language among developers. Here at YSPM, We provide basic coding exposure to our student's right from the first year.

PHP web development was a two days session. First day Ajinkya Sir taught to PHP language and how to installed Xampp Server and how to work on the Xampp server. He started from the basics in PHP and gradually advanced the technicalities in the subject. The syntax and the formation of various functions were taught by Sir.

Working with web development languages has increased my interest in them, hence prompting me to transfer to the web design and development session at my college. The session was amazing; we understood the all critical concepts and programs. Students loved the session and the doubts were also solved accordingly. The hands on were also enlighten to the students.



  
DIRECTOR  
Yashoda Technical Campus  
Satara



*Wade*  
DIRECTOR  
Yashoda Technical Campus  
Satara



Yashoda Shikshan Prasarak Mandal's  
Yashoda Technical Campus, Satara.

Faculty of MCA

A.Y 2019-2020

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Workshop

| Sr. No | Workshop Topic                               | Resource Person Name | Date and Time     | No.of Students Present |
|--------|----------------------------------------------|----------------------|-------------------|------------------------|
| 1      | Workshop on Website Development using Joomla | Prof.V.U.Bhosale     | 27/7/2019         | 66                     |
| 3      | Application Development using Python         | Mr.Parth Shukla      | 2/3/2020-6/3/2020 | 51                     |

H. O. D.  
YSPM's YASHODA TECHNICAL CAMPUS, SATARA  
FACULTY OF MCA



  
DIRECTOR  
Yashoda Technical Campus  
Satara

Yashoda Shikshan Prasarak Mandal's  
**Yashoda Technical Campus, Satara**  
Faculty of MCA

Date-27/07/2019

**Workshop on "Website Development using Joomla"**

Joomla is an open-source content management system used for creating Web content. It is written in PHP and makes use of a MySQL database for storing data and uses object-oriented programming techniques. It is one of the most popular content management systems owing to its features such as page caching, multi-language support, plugins and extensions. Hence to get detail knowledge about joomla, MCA department organized a Workshop on "Website Development is using Joomla" on 27/07/2019. Dr.M.D.Bhosale principal of MCA department felicitated the resource person Prof.V.U.Bhosale, Dept. of MCA, YTC Satara. He guided the students on following points

Module 1: Introduction to Joomla 3.x

Module 2: Installing Joomla 3.x

Module 3: Joomla 3.x Backend Control Panels

Module 4: Building Site Basics

Module 5: Content Organization

Module 6: The Joomla 3.x Frontend Site

Module 7: Working with Templates

Module 8: SEO Tips and Tricks in Joomla 3.x

Total 66 students were present for the lecture .Prof Tapase H.O proposed the vote of thanks. Lecture was successfully organized by Dr.M.D.Bhosale.



  
DIRECTOR  
Yashoda Technical Campus  
Satara



*Paul*



*vebo*  
DIRECTOR  
Yashoda Technical Campus  
Satara



Yashoda Shikshan Prasarak Mandal's  
YASHODA TECHNICAL CAMPUS, SATARA

## Faculty of MCA

### WORKSHOP REPORT

**Name of Workshop** : Five Days Workshop on “Application Development using Python”

**Type of Industry** : Microsoft Certification Training.

**Date of Conducted** : 2<sup>nd</sup> March 2020 to 6<sup>th</sup> March 2020.

**Subject** : “Application Development using Python”

**Arranged for** : FY, SY, TY MCA

**Workshop Coordinator:** Prof. Vaibhav U. Bhosale.

#### Workshop Description:

The Department of Master Of Computer Application has conducted the 5 days workshop on “Application Development using Python” from 2<sup>nd</sup> March 2020 to 6<sup>th</sup> March 2020 by Mr. Parth Shukla. He is working in 9ledgepro Pvt. Ltd. Delhi as a Co-Founder & Microsoft Certified Trainer.

The workshop was started with the felicitation of resource person Mr. Parth Shukla by Dr.M.D.Bhosale (Head of Department). Total 51 students of MCA department have actively participated in this workshop.

#### About Application Development Using Python Workshop Training-

Python Application Development Training is a 5 Day training program in the field of Python programming. In this training program, you will learn multiple concepts that will enable you to create your own projects. This training program is created by Microsoft’s team of experts who have created dedicated E-Learning for on the go support for learners in terms of learning, mock test and Assessments. You will learn through instructor led trainings for first 30 hrs post that link for video tutorials will be shared. For a great hands-on learning experience, this training program is packed with assignments, assessment tests, code challenges, quizzes, and exercises. At the end of this training program, you will build an ecommerce/ website that will work seamlessly across different devices.

For doubt clearing, you would get 1 session on certification preparation with the trainer. You can also use the Q&A forum provided via WhatsApp group. Following are the detailed table of contents of this training:



## Course Content for Application development using Python

### 1. Using Python (8Hrs)

- Understanding Python
- Interpreted Languages
- Variables, Keywords, Operators and Operands
- Data Types in Python
- Flow Control
- Condition Statement
- Loops
- Importing Libraries
- Functions
- Classes

### 2. Troubleshooting and Error handling (6 Hr)

#### Analyze, detect, and fix code segments that have errors

- Syntax errors; logic errors; runtime errors
- Analyze and construct code segments that handle exceptions
- Try; except; else; finally; raise

### 3. Performing operation using modules and tools (6Hrs)

- Function in Python(return type and dynamic nature of python),some inbuilt functions
- Math; datetime; io; sys; os; os.path; random
- Solve complex computing problems by using built-in modules
- Math; datetime; random

### 4. Classes and Objects (Understanding OOPS concepts) (2Hrs)

### 5. Intro to GUI programming (3Hrs)

- Implementing Tkinter- Light Weight GUI
- Implementing Widgets like button, canvas, label and Message Box etc.
- Understanding GUI development
- Understanding Web development using Flask architecture.

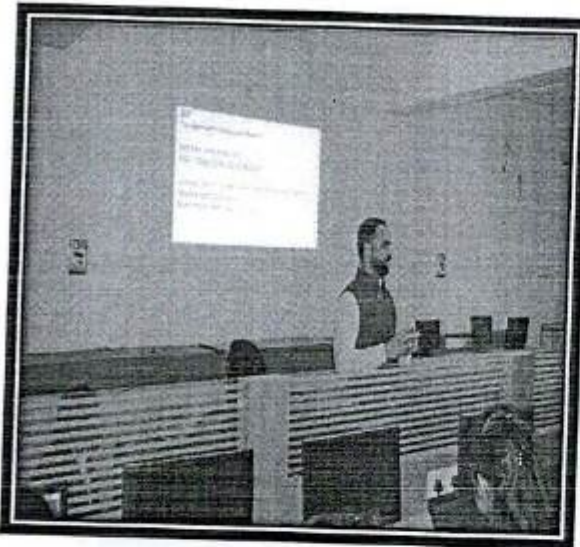
### 6. Understanding Web for implementing server side programming. (2Hrs)

- What is a Web framework Django/Flask
- What is Python Django?





**Few Glimpses of Workshop :**



**Student participated in workshop with HOD and Workshop Trainer Mr. Parth Shukla**

  
  
**DIRECTOR**  
Yashoda Technical Campus  
Satara

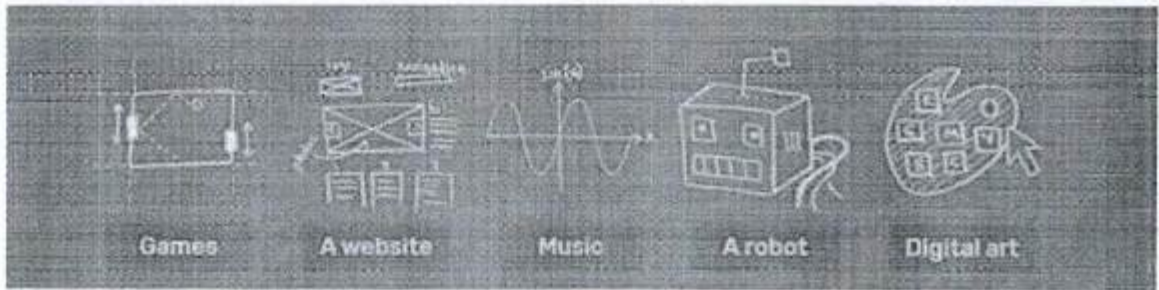
- Creating a Django App.
- Features of Django
- How to Build Simple business Websites With Django
- How to create View/Pages.
- Big Players who Use Django
- Django Installation
- How does Django Work?
- Get started With Django
- Demo - Login Application
- Working with twitter API

**7. Working with PyGame. (3Hrs)**

- Understanding Logic of game development.
- Designing Interface/GUI
- Packaging and application and creating setup

**Project 1: Mock project using Python for GUI**

**Project 2: Mock project using API in python**



  
  
  
**DIRECTOR**  
 Yashoda Technical Campus  
 Satara



Student participated in workshop with HOD,Coordinator, staff and Workshop Trainer Mr. Parth Shukla.



  
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Yashoda Technical Campus  
Satara



Yashoda Shikshan Prasarak Mandal's  
Yashoda Technical Campus, Satara.

Faculty of MCA

A.Y 2018-2019

Index

Workshop

| Sr. No | Guest Lecture Topic                                              | Resource Person Name | Date and Time          | No. of Students Present |
|--------|------------------------------------------------------------------|----------------------|------------------------|-------------------------|
| 1      | Workshop on Mahindra Pride School Institutional Skilling Program | Ms. Madhavi Jadhav   | 11/02/2018             | 45                      |
| 2      | PHP Workshop                                                     | Mr. Santosh Deshmukh | 3/8/2018               | 50                      |
| 3      | Workshop on Struts Spring and Hibernate                          | Mr. Kunal Sonu       | 28/1/2019-<br>1/2/2019 | 65                      |

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FACULTY OF MCA



DIRECTOR  
Yashoda Technical Campus  
Satara



Name of Guest (Trainer) :- Ms. Madhavi Jadhav – [madhavi@thatmate.com](mailto:madhavi@thatmate.com)

Major Points :-

- 1. Introduction: Mahindra Pride School (MPS)** – Naandi, which in Sanskrit means a new beginning, is one of the largest and fastest growing social sector organisations in India working to make poverty history by skilling and empowering the youth of India. This is a CSR initiative of the Mahindra & Mahindra group of companies.  
MPS has several modules that help in enhancing the students' personality, general awareness, grooming and communication skills in English, Life skills and knowledge of computer applications. The life skills component of the training module completely transforms the students into confident, determined, goal oriented youth; a personality shift essential for them to pursue successful careers in the sectors of their choice.
- 2. Guest :** Mrs. Madhavi Jadhav is working as Trainer , Mahindra Pride Class Room Project involved in CSR activity, They have initiated to make MOU with Shivaji University for skill development of students,
- 3. Summary :** It was great experience for Students, Organizers and client for getting corporate exposure.
- 4. Feedback from Guest Faculty :** Students and Hospitality is too good and wanted to work for coming future and also More happy because of 'Student and Organizer Attitude'

Feedback from TPO (Summary) :

1. The client and students are happy because of entire event
2. Student needs more efforts to become effective candidate
3. The client is ready to give other Training Inputs and Placement assistance for employment of our students
4. The great support from MBA and MCA (Event Coordinator) as well as entire students

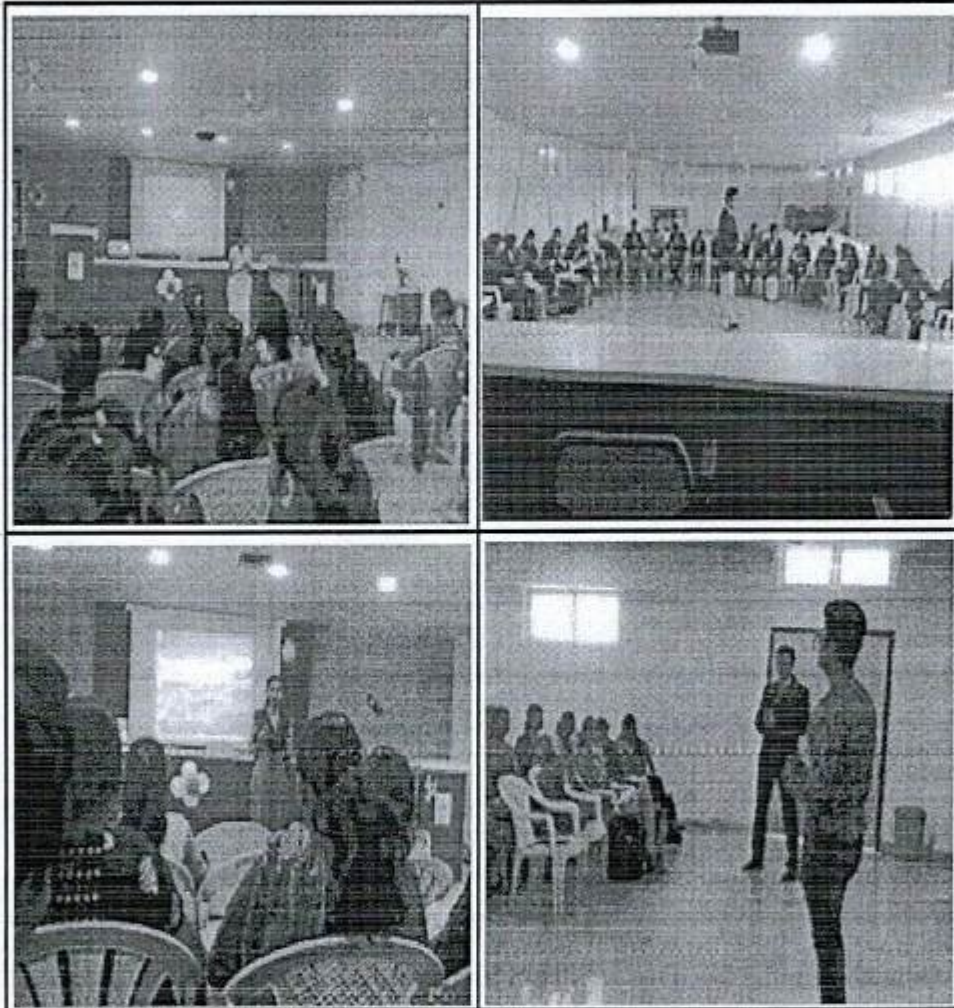




Yashoda Shikshan Prasarak Mandal's  
YASHODA TECHNICAL CAMPUS, SATARA

Schedule – 30/01/2018 – 11/02/2018

Event Moments :



DIRECTOR  
Yashoda Technical Campus  
Satara

03/08/2018

**YSPM's**  
**Yashoda Technical Campus, Satara**  
**Department Of MCA**  
**Report**  
**On**  
**PHP Workshop.**

The PHP Workshop Has organized with Chief Guest Mr. Santosh Deshmukh from VisionSoft Pvt. Ltd. Pune. He is Expertise in Automation and Manual Testing (Selenium). Alsohe has deep knowledge of HTML5, CSS3, PHP, Javascript, Zoomla, Wordpres, .Net MVCand more languages.

On 3<sup>rd</sup> Aug program was Started at 10.00 am with welcome of Guest by giving Bouquet by our Principal Dr. M. D. Bhosale ,HOD of MCA Department.

At 10.30am, Our Guest Mr. Santosh Deshmukh starts his session with Fundamental of Internet, Basic Need of HTML 4.0. And HTML 5.0 & CSS3 which are listed below:

- HTML form & Attributes, Canvas, Map, SGV, Google Map

After that CSS has Started. Following are the main concepts of CSS:

- Types of CSS , Basic Tags of CSS, Padding, Margin, Navigation Bar
- Opacity, etc.

After that Sir has started PHP concepts



## Workshop on Struts, Spring and Hibernate

Date of the Workshop:- 28 Jan 2019 – 1 Feb 2019

Speaker of the Guest Lecture:- Mr. Kunal Sonu

Designation :-Director, CJC, Pune

MCA department organized the **Workshop on Struts, Spring and Hibernate**

at Yashoda Technical Campus, Satara from date 28/01/2019 to 1/2/2019. The chief guest of the Workshop was Mr. Kunal Sonu, Who is the Director of CJC, Pune.

**Firstly sir gave and introduction to the Struts.** Sir said **Struts** is an open source framework that extends the **Java** Servlet API and employs a Model, View, Controller (MVC) architecture. It enables you to create maintainable, extensible, and flexible web applications based on standard technologies, such as JSP pages, JavaBeans, resource bundles, and XML. Then he take hands on training on Struts to students. He took 3-4 examples on Struts.

After Struts Sir have given information on Hibernate. Sir said **Hibernate** is a **Java** framework that simplifies the development of **Java** application to interact with the database. It is an open source, lightweight, ORM (Object Relational Mapping) tool. **Hibernate** implements the specifications of JPA (**Java** Persistence API) for data persistence.

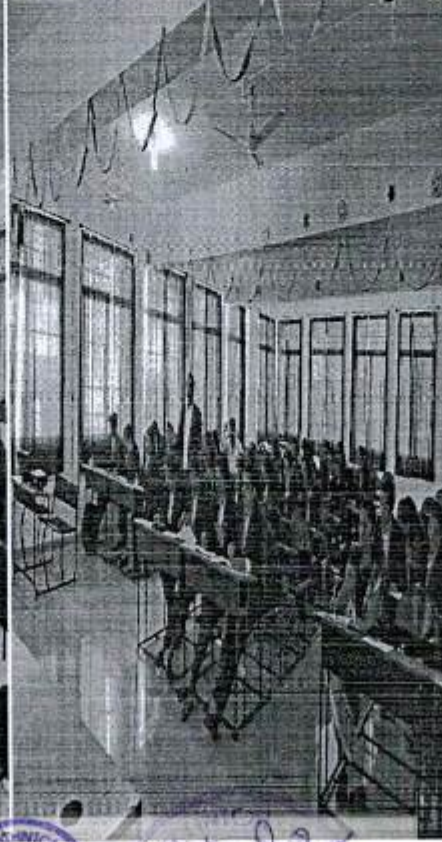
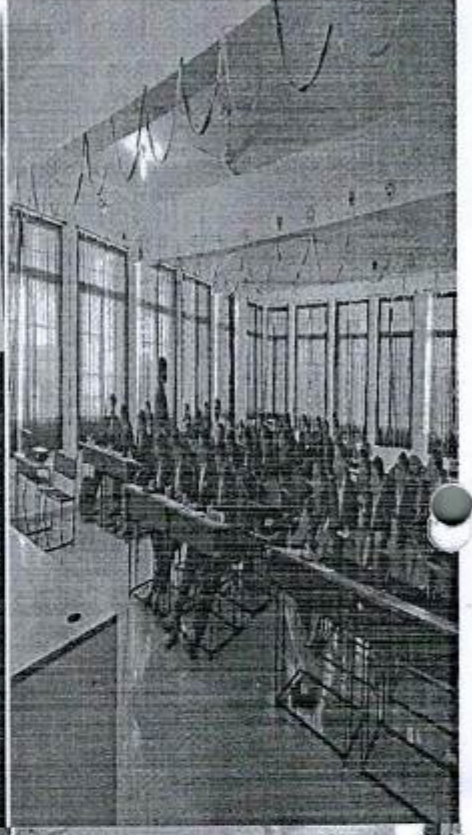
Then sie gave brief introduction to the HQL. Hibernate Query Language (HQL) is same as SQL (Structured Query Language) but it doesn't depends on the table of the database. Instead of table name, we use class name in HQL. So it is database independent query language.

Then sir have taken various practice example on HQL and Hibernate to practice for students. Students have implemented these examples by their own.

Then Sir have given information about Spring. Spring is the most popular application development framework for enterprise Java. Millions of developers around the world use Spring Framework to create high performing, easily testable, and reusable code. That sir have given hands on training to the students on Spring.







*Paul*

Report of One Day Workshop on Career Guidance (T&P Cell Activity)

**One Day Workshop on Career Guidance**

Held on Thursday, 28<sup>th</sup> October 2021.

As a part of the curriculum, it is necessary to provide additional informational as well as for motivational purposes guest lectures regarding professional activity wish to arrange. After completion of course, B. Pharm students are searching the job, for that student need to know about job profile about each Pharma Professional streams. Based on this need YSPM's YTC, faculty of Pharmacy, Wadhe, and Satara has arranged One Day Workshop with theme "Career Guidance" and workshop has organized in regards of different streams of Pharma Professions.

The aim to arrange said workshop that students get accustomed to various streams of pharmacy professions where they can work with their job profiles.

Followings faculties of our institute and our two alumni having experience of respective fields who guide the students in following way-

| Department                    | Name of Speaker       | Institute/Company with designation                     |
|-------------------------------|-----------------------|--------------------------------------------------------|
| Pharmacovigillance            | Ms. Chavan Sonali S.  | Cognizant Technology Solutions.<br>Jr. Data Analyst    |
| Medical coding                | Ms. Kharade Mayuri S. | GeBBS Healthcare, Mumbai<br>Professional Medical coder |
| QA and QC                     | Mr. Bhagwat A.M.      | Asst. Prof.<br>YSPM's, YTC, Faculty of Pharmacy        |
| Marketing                     | Mr. Rohane S.H.       | Asst. Prof.<br>YSPM's, YTC, Faculty of Pharmacy        |
| Production                    | Mr. Velhal A.B.       | Asst. Prof.<br>YSPM's, YTC, Faculty of Pharmacy        |
| Hospital & Community pharmacy | Mr. Kalbhare S.B.     | Asst. Prof.<br>YSPM's, YTC, Faculty of Pharmacy        |

A series of two-way lectures has been started after the inauguration and welcome speech by Dr. V.K. Redasani sir & anchoring cum introduction of guest has given by **Kadam Triveni**, assistant professor.

All speakers highlighted on job profile, skill required, academic eligibility, pros and cons of respective departments. Also answer the questions raised by students until they satisfied. In summarize, overall programme has been completely beneficial to students to choose their career after completion of degree.

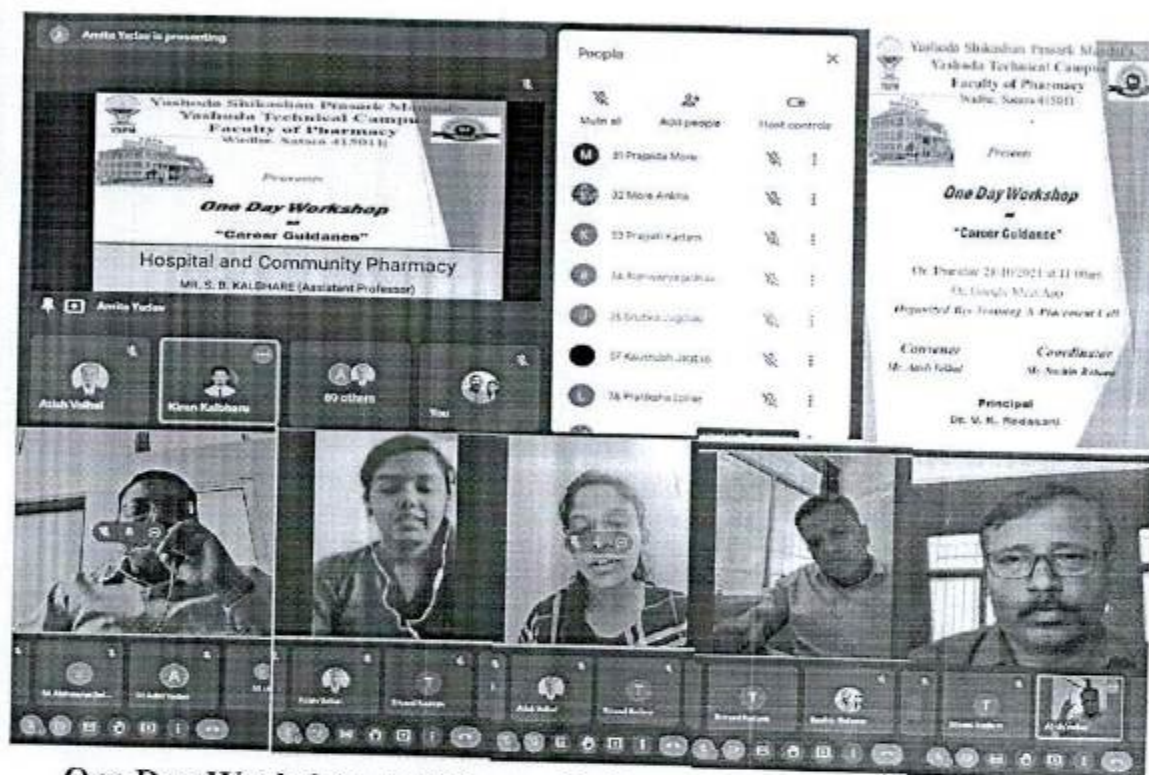


*[Signature]*  
DIRECTOR

Yashoda Technical Campus  
Satara

Total 92 students from B. Pharm were attended the program.

On behalf of Yashoda Technical Campus, Faculty of Pharmacy, The Activity has conveyed & coordinated by **Mr. Atish B. Velhal** (Asst. Professor, T&P In-charge) & **Mr. Sachin H. Rohane** (Asst. Professor), respectively, under the valuable and precious guidance of B.Pharm HOD **Mr. A.M. Bhagwat** and Hon'. Principal **Dr. V. K. Redasani** sir.



One Day Workshop on "Career Guidance" held on 28th Oct 2021



  
DIRECTOR  
Yashoda Technical Campus  
Satara

Report of YCIS Visit

**YCIS Visit for Demonstration of GC, HPLC, IR & SEM for Staff and M. Pharm students**

On Thursday, 3<sup>rd</sup> February 2022.

As a part of the curriculum, the students are required to undertake and understand the handling and application of sophisticated instruments. We feel it will be fruitful that the students with academic background have a glimpse of the instrument working in order to have a better appreciation of practical applications to curriculum. So as part of college activity, the college has organized YCIS Visit for demonstration of GC, HPLC SEM and IR instruments for Staff and M. Pharm students.

Yashvantrao Chavan Institute of Science is reputed government aided science institute affiliated to Shivaji University, Kolhapur. Established in June 1958 as a Science wing of Chh. Shivaji College Satara, it was later established as a single faculty 'Science College' in June 1965. The science college was christened in 1986 as Yashvantrao Chavan Institute of Science. Institute is well equipped with sophisticated instruments.

Faculty members of YCIS explained all about GC, HPLC, SEM and IR instruments through its basic principle, Preparative work, working as well as troubleshooting regarding same. They also explain the interpretation of data.

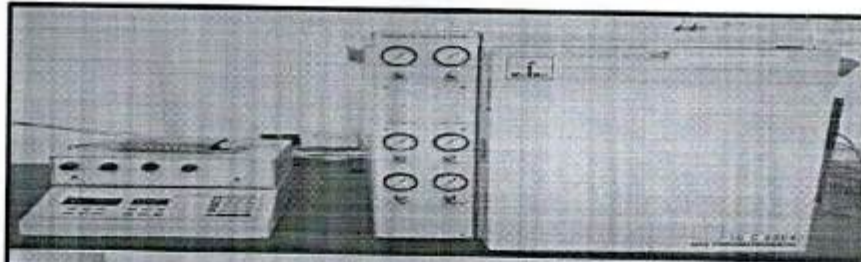
The Activity is coordinated by **Dr. Sachin H. Rohane** and **Mr. A. S. Bhongale** under the guidance of B.Pharm HOD **Mr. A.M. Bhagwat** and Principal **Dr. V. K. Redasani**.

President Hon. **Dasharath Sagare Sir** and Vice-president, Hon. **Ajinkya Sagare Sir** congratulated and enlightened that this act will enrich the student's knowledge.

**Event Moments :**



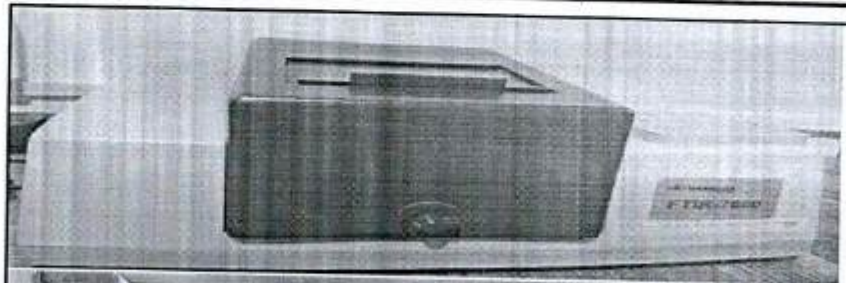
  
DIRECTOR  
Yashoda Technical Campus  
Satara



Demonstration of GC



Demonstration of HPLC



Demonstration of FTIR



*Yashoda*  
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Yashoda Technical Campus  
Satara



Yashoda Shikshan Prasarak Mandal's

# Yashoda Technical Campus, Satara

(Approved by AICTE, Delhi/Approved by Govt of Maharashtra DTE) Email: [principalengg\\_vtc@yes.edu.in](mailto:principalengg_vtc@yes.edu.in)  
Web : [www.yes.edu.in](http://www.yes.edu.in) NH-4, wadhe, Satara, Tele Fax-02162-271238/39/9172220775

Faculty of Engineering

Department of Computer Science and Engineering



2.2.1

Intra college activity.

| Sr. No. | Participants                              | Name of event                                                                                       | Date of event         | Name of activity                                                                     | Venue                                       |
|---------|-------------------------------------------|-----------------------------------------------------------------------------------------------------|-----------------------|--------------------------------------------------------------------------------------|---------------------------------------------|
| 1       | Karina Rathod, Dr. S V Balshtwar          | International conference on Innovation and recent trends in engineering and science (ICIRTES-2023)  | 10/06/2023-11/06/2023 | participated and presented paper titled "A review on ethical maze in AI development" | Arvind Gawali college of engineering Satara |
| 2       | Ms. Archana Ghadage, Dr. S. V. Balshetwar | International Conference on Innovation and Recent Trends in Engineering and Science (ICIRTES-2023). | 10/06/2023-11/06/2023 | presented and published paper titled "A Review on Blue Eye Technology"               | Arvind Gawali college of engineering Satara |
| 3       | Vipul M Patel                             |                                                                                                     | 13/05/2023-16/05/2023 | scaled BEAS KUND PEAK                                                                | BHARAT TOURS AND TRAVELS                    |
| 4       | Patel Vipul                               | National level technical competition in association with ISTE students chapter YASHOTECHFEST 2K24   | 21-04-2023            | Won 2nd prize for the event poster presentation                                      | Yashoda Technical Campus Satara             |
| 5       | Vaishnavi Dube                            | National level technical competition in association with ISTE students chapter YASHOTECHFEST 2K23   | 21-04-2023            | Blind Coding                                                                         | Yashoda Technical Campus Satara             |



**Vision of department:** To lead in technical, quality education, innovation, research for development of sustainable & inclusive technology for the society.

**Mission of department:** 1. To create ambience of academic excellence through state of art infrastructure. 2. To create student-centric pedagogy that will lead to employability. 3. To create a software engineering professional with knowledge of multidisciplinary fields, can provide innovative products & service to society. 4. To train and motivate the students for lifelong learning, employability, and entrepreneurship



# Yashoda Technical Campus, Satara

(Approved by AICTE, Delhi/Approved by Govt of Maharashtra DTE) Email: [principalengg\\_ytc@yes.edu.in](mailto:principalengg_ytc@yes.edu.in)  
Web : [www.yes.edu.in](http://www.yes.edu.in) NH-4, wadhe, Satara, Tele Fax-02162-271238/39/9172220775



Faculty of Engineering  
Department of Computer Science and Engineering

|    |                                                                                                             |                                                                                                   |            |                                                                                        |                                                     |
|----|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------|----------------------------------------------------------------------------------------|-----------------------------------------------------|
| 6  | Patel Vipul                                                                                                 | National level technical competition in association with ISTE students chapter YASHOTECHFEST 2K23 | 21-04-2023 | Won 2nd prize for the event Bridge Tech                                                | Yashoda Technical Campus Satara                     |
| 7  | Bhavika Oswal                                                                                               |                                                                                                   | 20-04-2023 | Rangoli Competition                                                                    | Yashoda Technical Campus Satara                     |
| 8  | Muskan Hanif Shaikh, Aarti Madhukar Palande, Rutuja Arjun Mane, Aishwarya Anand Kumbhar, Dr. S V Balshetwar | 9th National conference on "emerging trends in engineering & technology" NCETET-2023              | 31-03-2023 | presented and published paper titled "Review on sorting technique visualizer"          | Bharati Vidyapeeths college of engineering Kolhapur |
| 9  | Aditi Loni, Abhisekh Korde, Vaibhavi Deshpande, Rutuja Chavan, Dhanashri Rajput, Dr. S. V. Balshetwar       | 10th National conference on "emerging trends in engineering & technology" NCETET-2023             | 31-03-2023 | Won 1st prize for the paper titled "A review on AI based restaurant Management System" | Bharati Vidyapeeths college of engineering Kolhapur |
| 10 | Namrata Dilip Pawar                                                                                         | Kurukshetra 2k26                                                                                  | 25-02-2023 | Quiz on Java                                                                           | College of Engineering Phaltan                      |





Yashoda Shikshan Prasarak Mandal's

# Yashoda Technical Campus, Satara



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Web : [www.yes.edu.in](http://www.yes.edu.in) NH-4, wadhe, Satara, Tele Fax-02162-271238/39/9172220775

Faculty of Engineering  
Department of Computer Science and Engineering

|    |                      |                  |            |                    |                                |
|----|----------------------|------------------|------------|--------------------|--------------------------------|
| 11 | Sakshi Vijay Devkule | Kurukshetra 2k23 | 24-02-2023 | paper presentation | College of Engineering Phaltan |
| 12 | Rutuja Yashwant Pise | Kurukshetra 2k24 | 24-02-2023 | paper presentation | College of Engineering Phaltan |
| 13 | Namrata Dilip Pawar  | Kurukshetra 2k25 | 24-02-2023 | paper presentation | College of Engineering Phaltan |

Dr. S V Balshetwar

HOD CSE



**H.O.D.**

**Computer Science & Engg:**

**SPM'S Yashoda Technical Campus, Satara**

3101954

**Vision of department:** To lead in technical, quality education, innovation, research for development of sustainable & inclusive technology for the society.

**Mission of department:** 1. To create ambience of academic excellence through state of art infrastructure. 2. To create student-centric pedagogy that will lead to employability. 3. To create a software engineering professional with knowledge of multidisciplinary fields, can provide innovative products & service to society. 4. To train and motivate the students for **lifelong learning**, employability, and entrepreneurship



To,  
The Principal,  
Faculty of Engineering,  
YTC, Satara

Subject : To grant registration fees of  
ICIRTES - 2023

Respected Sir,

With the reference to the subject mentioned above. I am student of F.Y. BTech CSE Div A. Sir we had participated ICIRTES-2023 an international conference. It had registration fees of 500 rupees which, I had paid. I request you to grant this amount.

So, therefore I request you to grant the amount.

Your's Faithfully  
Karuna

Karuna Rathod

Guide (Dr. S.V. Balshetwar)


To,  
A/C  
Principal  
29/06/2023

Scanned with OKEN Scanner



*Karuna*  
H.O.D.  
Computer Science & Engg.  
YSPM'S Yashoda Technical Campus, Satara  
Satara

Karina Rathod,  
F.Y. BTech Div-A  
YTC, Satara  
Date - 21 June 2023

To  
Registrar Sir  
Recommended by Karina  
 21/6/23





H.O.D.  
Computer Science & Engg.  
YSPM'S Yashoda Technical Campus, Satara



  
DIRECTOR  
Yashoda Technical Campus  
Satara

# ICIRTES - 2023

**ICIRTES - 2023**

**INTERNATIONAL CONFERENCE ON  
INNOVATIONS AND RECENT TRENDS  
IN ENGINEERING AND SCIENCE**

**Samarth Educational Trust  
Arvind Gavali College of Engineering  
Satara, Maharashtra, India  
In Association With  
Department of Medical Biology  
Faculty of Medicine, Nigde, Omer Hallsdemir  
University, Nigde, Turkey**



**10, 11 June 2023**

|  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>Chief Patrons:</b><br>Hon. Shri Arvind Gavali<br>Chairman,<br>Samarth Educational Trust<br>Hon. Shri Nishant Gavali<br>Secretary<br>Samarth Educational Trust<br><b>Patron:</b><br>Dr. Vilas Pharande<br>Principal<br><b>Conveners:</b><br>Dr. Zeliha Selamoglu<br>Dr. G. S. Mirajkar<br>Dr. B. M. Nayak<br><b>Co-Conveners:</b><br>Dr. N. D. Jadhav<br>Dr. A. A. Desai<br>Dr. M. Salman Warliani<br>Mrs. A. D. Kasture<br><b>Technical/Scientific Board:</b><br>Dr. S. M. Sangale<br>Dr. Antoni Sureda<br>Dr. Nady Braldy<br>Dr. Sachiyo Aburatani<br>Dr. Hammad Ullah<br>Dr. M. M. Shah<br>Dr. Ebrahim Allinia-<br>Ahandani<br>Dr. A. B. Gholap<br>Dr. P. R. Bamane<br><b>Organizing Committee:</b><br>Mr. A. V. Gujar<br>Dr. Maria Daglia<br>Mr. S. P. Patil<br>Dr. Sunil...<br>Mr. S. P. Patil | <b>Themes:</b> <ul style="list-style-type: none"> <li>• Innovative Technologies in Structural Design, Construction Techniques, and Management</li> <li>• Manufacturing Process, Modelling, Analysis, and Simulation</li> <li>• Machine Design and Mechanical System Design, Analysis</li> <li>• Industry 4.0 and Above</li> <li>• Information and Communication Technologies</li> <li>• Bigdata Analytics</li> <li>• Novel Models of Machine Learning, Deep Learning, and Learning Theory</li> <li>• Signal and Image Processing</li> <li>• Embedded Systems</li> <li>• Applications of Power Electronics in Renewable Energy</li> <li>• High Voltage and Safety Measures</li> <li>• Renewable Energy Resources and E-Vehicle</li> <li>• Power Quality, Protection and Electromagnetic Compatibility</li> <li>• Internet of Things and Robotics</li> <li>• AI, Data Science, and Machine Learning</li> <li>• Pharmacology</li> <li>• Traditional and Complementary Medicine</li> <li>• Anatomy, Biochemistry, Physiology</li> <li>• Microbiology, Molecular Biology, and Cancer Biology</li> </ul> |
|  | <b>Important Dates:</b><br>Full Paper Submission: 30th May 2023<br>Notification of Acceptance: 5th June 2023<br>Conference Dates: 10th & 11th June 2023<br>Conference Email: <a href="mailto:agcelcirtes2023@gmail.com">agcelcirtes2023@gmail.com</a><br>Registration: <a href="https://forms.gle/mmAdvdeKAz5xR4aCS">https://forms.gle/mmAdvdeKAz5xR4aCS</a>                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |



**DIRECTOR**  
Yashoda Technical Campus  
Satara

**Computer Science & Engg.**  
YSPM'S Yashoda Technical Campus

International Conference on Innovation and Recent Trends in Engineering and Science (ICIRTES-2023) 10<sup>th</sup> and 11<sup>th</sup> June



Certification of Participation This is to certify that Karina Rathod

has successfully participated and presented the paper titled "A REVIEW ON ETHICAL MAZE IN AI DEVELOPMENT"

Organized by Arvind Gavali College of Engineering, Satara

In association with

Department of Medical Biology Faculty of Medicine, Nigde, Omer Halisdemir University, Nigde, Turkey

Dr. Zeliha Selamoglu Convener Omer Halisdemir, Turkey

Dr. Gayatri Mirajkar Convener Arvind Gavali College of Engineering India

Dr. Vilas Pharande Principal Arvind Gavali College of Engineering

Hon. Nishant Secretar Samarth Educat India

Handwritten signature

H.O.D.

Computer Science & Engg. Yashoda's Yashoda Technical Campus, Satara



International Conference on Innovation and Recent Trends in Engineering and Science (ICIRTES-2023)

10<sup>th</sup> and 11<sup>th</sup> June



Certification of Participation

This is to certify that Dr. S. V. Balshetwar

has successfully participated and presented the paper titled

"A REVIEW ON ETHICAL MAZE IN AI DEVELOPMENT"

Organized by

Arvind Gavali College of Engineering, Satara

In association with

Department of Medical Biology Faculty of Medicine, Nigde, Omer Halisdemir University, Nigde, Turkey

Dr. Zeliha Selamoglu Convener Omer Halisdemir, Turkey

Dr. Gayatri Mirajkar Convener Arvind Gavali College of Engineering India

Dr. Vilas Pharande Principal Arvind Gavali College of Engineering India

Hon. Nishant Gavali Secretary Samarth Educational Trust India



H.O.D. Computer Science & Engg. VSPM'S Yashoda Technical Education



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warimaniheera@okaxis

From: Sarita Vitthal Balshetwar (AU Small Finance Bank)  
balshetwar.satara-1@okicici

Google transaction ID  
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*Sarita Vitthal Balshetwar*  
DIRECTOR

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Satara

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YSPM'S Yashoda Technical Campus, Satara



YASHODA TECHNICAL CAMPUS YASHODA EDUCATION

No. : 389

Dated : 23-Jun-2023

326 / 954

| Particulars                           | Amount |
|---------------------------------------|--------|
| Account :<br>Student Welfare Expenses | 500.00 |

Through :

Cash

On Account of :

BEING AMT PAID TO RATHOD KARINA TOWARDS INTERNATIONAL COUNCIL OF  
(REGISTRATION FESS OF ICIRTES 2023 ) DT 23.6.2023

Amount (in words) :

INR Five Hundred Only

*Karina Rathod*

H.O.D.  
Computer Science & Engg.  
YSPM'S Yashoda Technical Campus, Satara

₹ 500.00

*Karina*  
Receiver's Signature:

Authorised Signatory  
YSPM'S Yashoda Technical Campus  
Faculty of Engg (CSE)  
Satara



Yashoda Shikshan Prasarak Mandal's  
Yashoda Technical Campus, Satara.

Faculty of MCA

A.Y 2021-2022

Index

Guest Lecture

| Sr. No | Guest Lecture Topic                                 | Resource Person Name    | Date and Time           | No.of Students/faculties Present |
|--------|-----------------------------------------------------|-------------------------|-------------------------|----------------------------------|
| 1      | Guest Lecture on Ethical Hacking and Cyber Security | Mr.Chirag Patil         | 28/5/2022               | 39                               |
| 2      | Expert Lecture on Guidance for NBA Process          | Dr.Suhasini Vijay Kumar | 30/5/2022               | 10                               |
| 3      | Webinar on Artificial intelligence                  | Mr.Amol Achrekar        | 27/6/2022-<br>28/6/2022 | 93                               |

H. O. D.  
YSPM's YASHODA TECHNICAL CAMPUS, SATARA  
FACULTY OF MCA



DIRECTOR  
Yashoda Technical Campus  
Satara





**Yashoda Shikshan Prasarak Mandal's  
Yashoda Technical Campus, Satara  
Faculty of MCA**

Date: 28/05/2022

**GUEST LECTURE ON  
ETHICAL HACKING AND CYBER SECURITY**

MCA department had organized a Guest Lecture on Ethical Hacking & Cyber Security Program for MCA on date 27/05/2022 from 3:00 to 5:00 pm. This lecture was focused on Ethical Hacking & Cyber Security as well. The lecture was conducted in Mechanical Seminar Hall, YSPM YTC Satara.

Speaker of the Guest Lecture: - 1. Mr. Rizwan Shaikh  
2. Mr. Akshay Mandale

Designation:- Cyber Security Consultant, Pristine InfoSolutions Pvt. Ltd, Kolhapur

Guest Lecture Contents:

MCA department had organized a guest lecture on Ethical Hacking & Cyber Security. Our guest Mr. Rizwan Shaikh was welcomed and they started with the Introduction by doing Lamp Lighting. Speaking on the occasion Mr. Akshay Mandale Sir explained PPT presentation on Ethical Hacking & Cyber Security. Then, he explained whole information on Ethical Hacking, Cyber security, Cyber crime, important role of hackers in Information Technology field.

A hacker is a person who is interested in a particular subject and has an immense knowledge on that subject. In the world of computers a hacker is a person intensely interested in the arcane and recondite workings of any computer operating system.

Computer security is required because most organizations can be damaged by hostile software or intruders. Moreover security is directly related to business. This is because if a company losses a series of credit card numbers of its customers then many customers would be hesitant to go back to the same company and that particular company will lose many customer and hence the business. There may be several forms of damage which are obviously interrelated which are produced by the intruders.

Points covered during the lecture:

1. Examined whether the mail was hacked? Thus, how hacking works.
2. Password security and its functioning with security perspective.
3. Types of Hackers viz, White Hat, Black Hat, Grey Hat





*[Handwritten signature]*



*[Handwritten signature]*  
DIRECTOR  
Yashoda Technical Campus  
Satara

**Yashoda Shikshan Prasarak Mandal's**  
**Yashoda Technical Campus, Satara**  
**Faculty of MCA**

Date: 30/05/2022

**Expert Lecture on**  
**Guidance for NBA Process**

MCA department had organized an Expert Lecture on NBA Process on date 28/05/2022 at 10.30 am in YTC campus. This lecture was focused on information of prequalifier, preparation of various documentation files related with different criteria, eligibility process of NBA, Filling SAR, and all. The session was conducted in Online mode via Microsoft Teams.

**Speakers of the Session: -**

1. Dr. Suhasini VijayKumar, Principal, BVIMIT, Navi Mumbai
2. Dr. Jyoti Kharade, Associate Professor, NBA Head, BVIMIT Navi Mumbai

**Session Contents:**

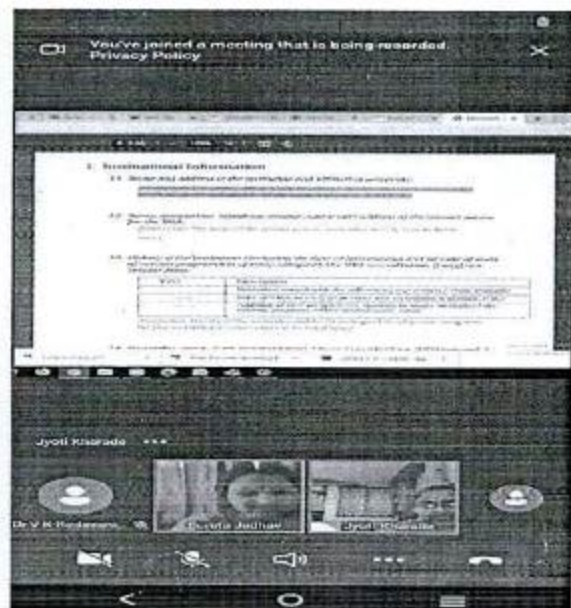
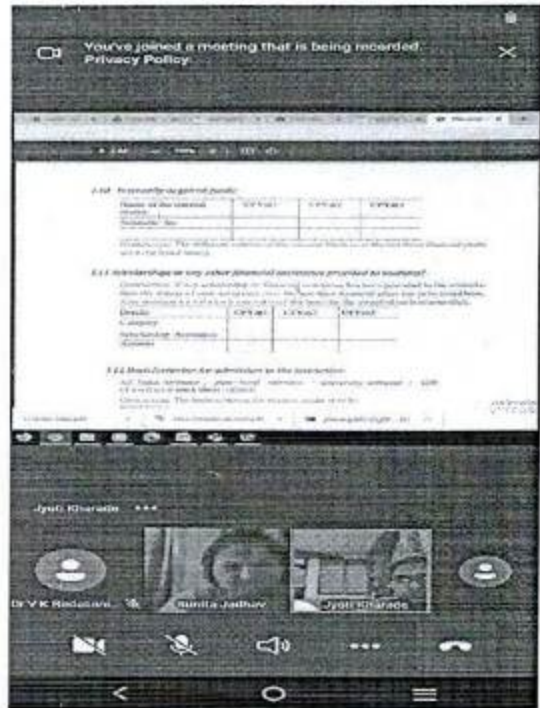
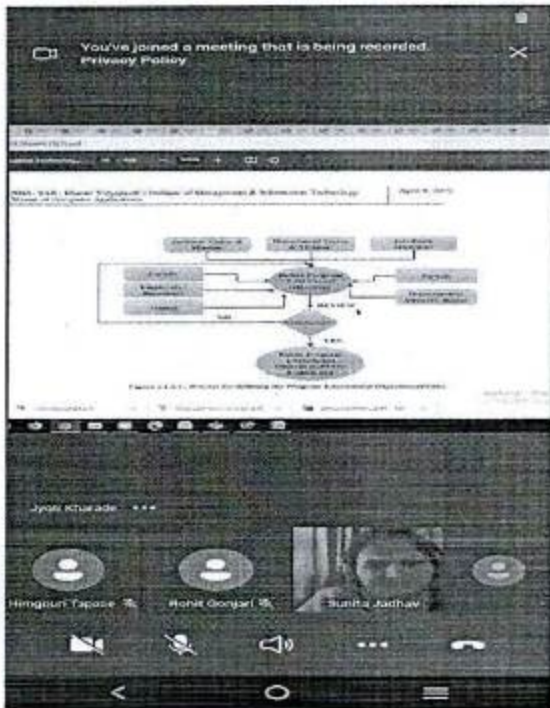
The session was conducted in YTC campus. It was a 2 hours session, where the speaker Dr. Suhasini VijayKumar and Dr. Jyoti Kharade enlightened our faculty members on the NBA Process. Prof. Pranjali Mam welcomed our speakers and our Campus Director Dr. R. K. Redasani Sir introduced them and the session was started then. A total 10 faculty members from MCA and MBA attended the lecture.

During the Session, attendees shared questions, queries and doubts with speakers. There were very big discussion on MCA prequalifier and filling SAR for NBA. Faculty members discussed difficulties faced during handling criterias. Speakers highlighted the important points during session like CO-PO mapping, creation of course file, direct attainment and indirect attainment etc.

Dr. Suhasini VijayKumar Mam suggested for referring SAR and general guidelines on NBA website. Lastly, Prof. Pranjali Mam gave vote of thanks and session ended.



# Webinar Screenshots



  
**TECHNICAL DIRECTOR**  
 Yashoda Technical Campus  
 Satara



## Communication with Speakers

The screenshot shows a Gmail interface with the following details:

- Sender:** Sunita Jadhav (sunita.jadhav@ytc.edu.in)
- Subject:** Invitation Letter
- Date:** Fri, May 27, 10:49 AM (7 days ago)
- Body:**

Respected Sir,

With great pleasure we would like to invite you as a **Expert Speaker** to help and guide us regarding the **NBA process** through online mode. We will be honored if you take some time out of your busy schedule for the activity. As per our pre-arranged discussions online meeting details will be shared very soon.

Invitation letters are attached herewith. PFA.

Thanks and Regards,  
Dr. Sunita Jadhav
- Attachments:** 2 Attachments (Screenshots of invitation letters)

## Reply from Speakers

The screenshot shows a Gmail interface with the following details:

- Sender:** Jyoti Kharade (jyoti.kharade@ytc.edu.in)
- Subject:** Invitation Letter
- Date:** Fri, May 27, 11:27 AM (7 days ago)
- Body:**

Dear Sir,

Greetings of the Day!

Received your invitation. We can have zoom meeting on Saturday 28.05.2022 from 10.30 am onwards.

Thanks

**From:** Sunita Jadhav (sunita.jadhav@ytc.edu.in)  
**Sent:** 27 May 2022 10:49  
**To:** Jyoti Kharade (jyoti.kharade@ytc.edu.in)  
**Cc:** Director, YTC Satara (director.ytc@ytc.edu.in); Director, YTC Solapur (director.ytc@ytc.edu.in); Director, YTC Dhule (director.ytc@ytc.edu.in); Director, YTC Jalgaon (director.ytc@ytc.edu.in)  
**Subject:** Invitation Letter

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**Original Message:** (mailto:sunita.jadhav@ytc.edu.in)  
**Directory:** (mailto:sunita.jadhav@ytc.edu.in)



*Yashoda*  
**DIRECTOR**  
 Yashoda Technical Campus  
 Satara

## Report on Artificial Intelligence Webinar

Date: 27-28/06/2022

MCA Department had organized a webinar on Artificial Intelligence for the students of MCA. Artificial Intelligence is one of the most emerging trends in the field of Information Technology. Therefore it becomes necessary for IT students to learn the aspects of AI. A total of 93 students were present for the Webinar. The session was conducted in virtual mode via Microsoft Teams on 27-28 June 2022.

Guest Speaker: Dr. Vinay Jain, Associate Professor, MIT-WPU, Pune.

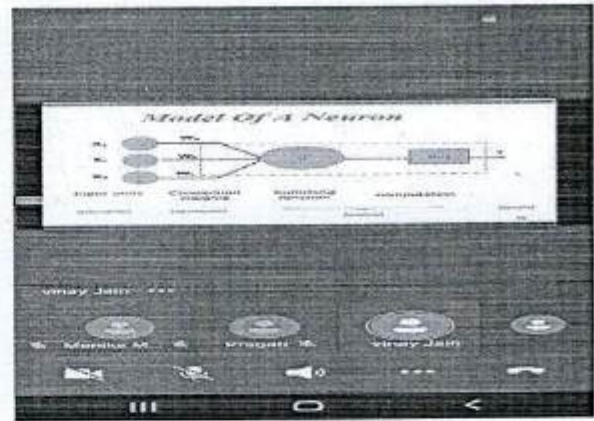
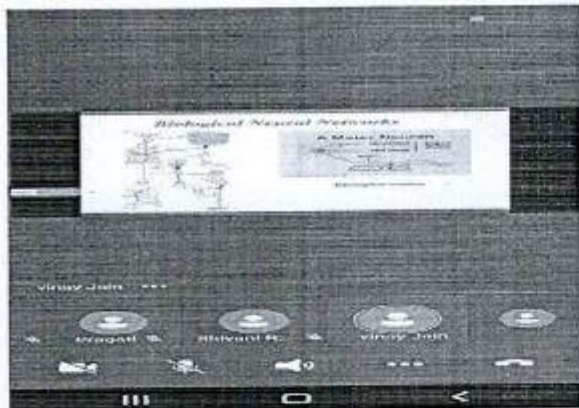
Prof. S.S. Jadhav Madam welcomed the Guest speaker and the session began. Dr. Vinay Jain is an expertise in Artificial Intelligence and Machine Learning and is working and studying in the same domain full time. While addressing our students Dr. Jain began with concepts of Soft Computing and Hard Computing; it's applications. He explained the Genetic algorithm which is one of the applications of Soft Computing. The neurology and how the neurobiology is used as a reference in Artificial Intelligence were explained by various real time examples.

Dr. Vinay Jain Sir has also elaborated the concept of mutation, Roulette Wheel Selection also briefly given the discussion about the Crossover concepts in Artificial Intelligence. He have also put the prominence in order to selection chromosomes, encoding methods and genetic algorithms. Sir have given the deep discussion about the stopping criteria and also elaborated fantastically about the problem solving techniques

Further he explained the fuzzy variables, Fuzzy Logic, Artificial Neural Networks, biological Neural Networks, Recurrent Neural Networks, etc. The human brain and gaining the similar intelligence to our machines is always been a challenge and how IT people are able to implement the similar intelligence in machines were explained thoroughly by Dr. Jain.

It was a very informative session where students could understand the various trends in Artificial Intelligence, and as we all say, how far science has reached. The students were astonished by the same. At last he has briefly solved the queries of our students as our students also graced with the supreme knowledge and evolution of Artificial Intelligence. Afterwards the HOD of MCA Dr. Sunita Jadhav Madam have given the thank you speech as she has also motivated our students and feel free them to ask their doubts accordingly. It was an interactive session. Students were very happy by this session.





6:30 m Tap to return to meeting 45:07

6:30 m Tap to return to meeting 45:58

- In the meeting (84)
- kajal salunkhe Attendee
  - kajalkarlam Attendee
  - Komal Dixit Attendee
  - lakhan tilekar
  - Lokhande Vijay Balu Attendee
  - madhuborate2362000
  - Madhusudan Surve
  - Mali Kiran Attendee
  - Manisha kokate
  - Monika Mohite Attendee

- In the meeting (85)
- supriya bhokale Attendee
  - Suraj Kumar Rajak Attendee
  - Suraj Shinde
  - Surayawanshi Prajka Attendee
  - Triveni Kirdat Attendee
  - urnila jadhav Attendee
  - Vijay Panhale Attendee
  - vishakha Attendee
  - Vishwanjali Jadhav Attendee
  - Vrushali Jadhav Attendee



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 Satara



Yashoda Shikshan Prasarak Mandal's  
Yashoda Technical Campus, Satara.

Faculty of MCA

A.Y 2020-2021

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Workshop/Guest Lecture/Seminar

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Nil

  
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Yashoda Shikshan Prasarak Mandal's  
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Faculty of MCA

A.Y 2019-2020

Index

Guest Lecture

| Sr. No | Guest Lecture Topic                                                                    | Resource Person Name | Date and Time | No.of Students Present |
|--------|----------------------------------------------------------------------------------------|----------------------|---------------|------------------------|
| 1      | Guest Lecture on Art of Living                                                         | Mr.Chirag Patil      | 14/8/2019     | 69                     |
| 2      | Guest Lecture on Career Opportunities and resume Preparation and industry requirements | Mr. Abhay V Mane     | 19/9/2019     | 56                     |
| 3      | Guest Lecture on Industrial Requirement Awareness                                      | Mr.Amol Achrekar     | 10/10/2019    | 134                    |
| 4      | Guest Lecture on Women Empowerment                                                     | Dr.Vijaya Kadam      | 9/3/2020      |                        |



14/08/2019

**Report on  
Art of living**

MCA department organized the "Guest lecture on Art of Living" at Yashoda Technical Campus, Satara.

The event coordinators were Ms. Kavita Pachangane and Ms. Sneha Muliya. And chief guest was Mr. Chirag Patil and Dr. M.D. Bhosale, principal of MCA dept.

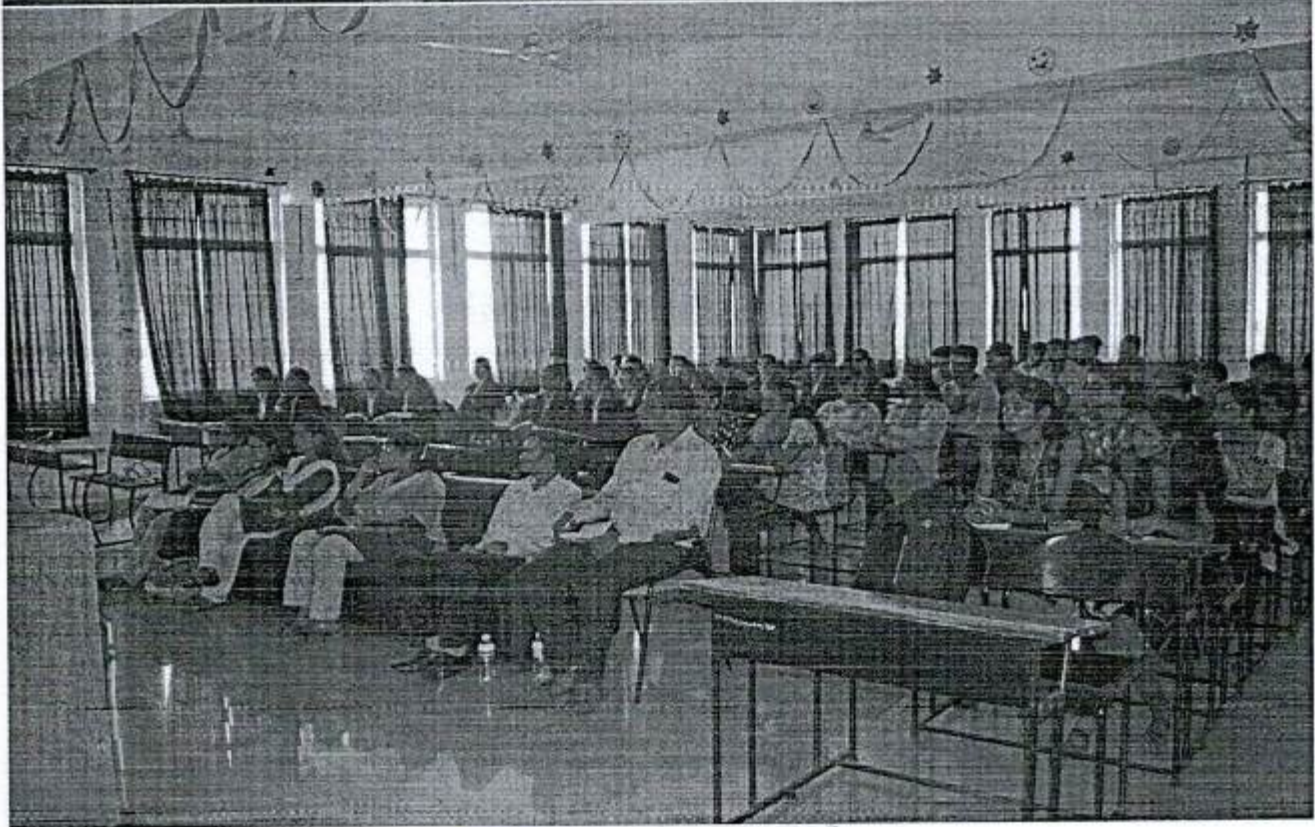
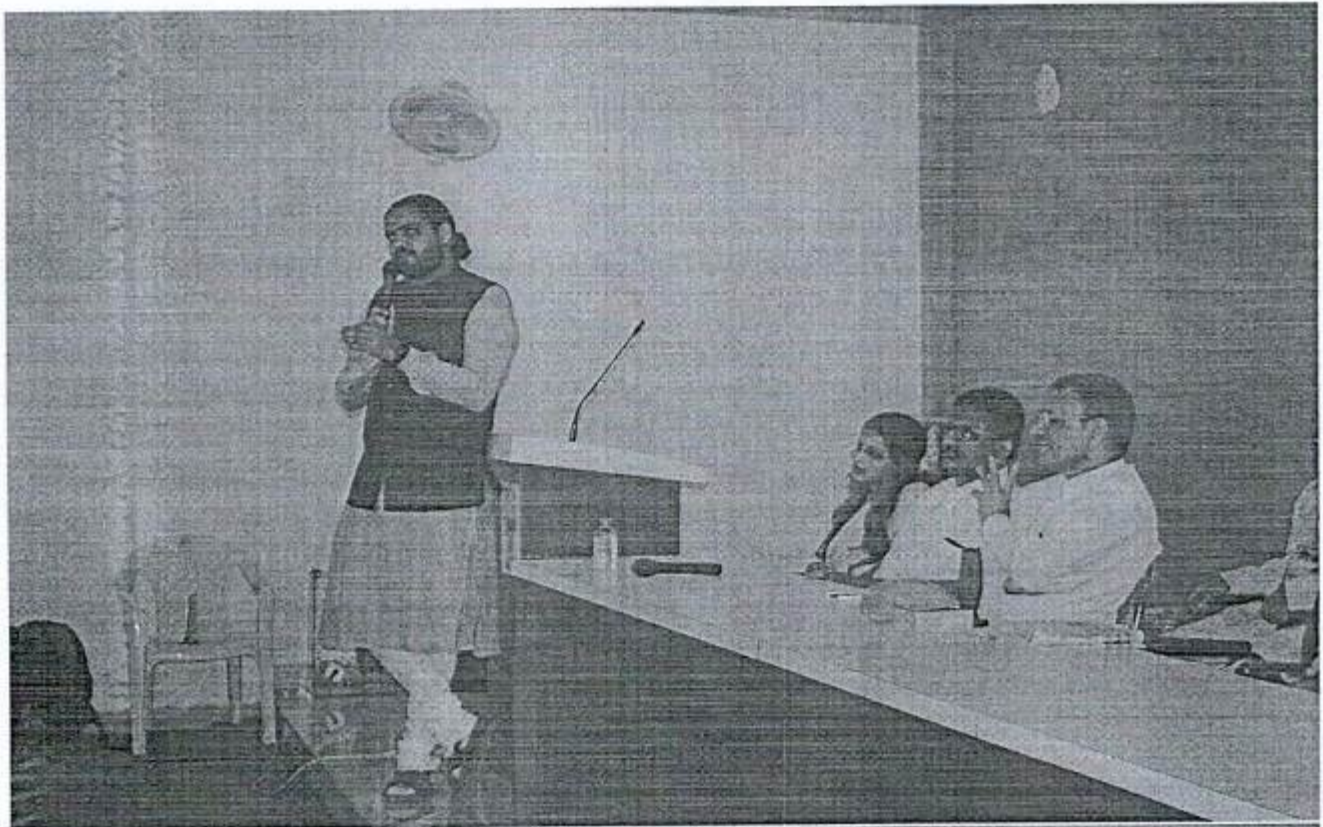
Program was started with welcome of guest at the 3.00pm by giving flowers. Then Chief Guest did the Saraswati poojan.

At 3.15pm, the anchors Ms. Rashmi Dalavi and Ms. Arati Nikam started the program with the warm welcome of all faculty members and students. After that, Chief guest Mr. Chirag Patil started their lecture on importance of Art of living as well as he explained the various activities under Art of living. All the students felt very fresh during the session.

At 4.15pm, our chief guest Dr. M.D. Bhosale ma'am gives valedictory speech, she told the importance of art of living in our daily life.. She also mentioned that the living style is also the strength of our life. After that, all the honorable dignitaries also share their experience on this occasion.

At the last of event, Ms. Bhagyashree shinde gives vote of thanks to Chief guest and all Faculty members as well as students who makes the event successful. All faculty members and students enjoyed the event.





*Ved*  
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Satara

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Principal  
Faculty of MCA

**Yashoda Shikshan Prasarak Mandal's  
Yashoda Technical Campus, Satara  
Faculty of MCA**

**19<sup>th</sup> Sept 2019**

**Guest Lecture on "Career Opportunities & Resume Preparation and Industry Requirements"**

MCA Department organized Guest Lecture on Career Opportunities & Resume Preparation and Industry Requirements on the date 19/09/2019 at 11 AM. This Guest Lecture provides knowledge of Industrial Environment and Requirements to the MCA students.

Speaker of the Guest Lecture:-Mr. Abhay V.Mane.

Designation:-CEO, IPro Training and Recruitment Hub, Kolhapur.

Guest Lecture Contents:-

This is whole day Guest Lecture. On this day student will get knowledge of various carrier opportunities available in the IT industry.

Above Guest Lecture cover all Carrier related information which will be very helpful to students in their future. During the Guest Lecture following points are discussed with students by Mr. Abhay V Mane Sir. The concept includes Comparison between present and industry expected skills. They teach how to prepare resume, what things include in Resume, Difference between Resume and CV, How to face HR interview round, what is the preparation that is need for student for the selection process in the campus interview and also gives guidance on opportunities in another fields like Networking, Data Analyst, etc. Present the industry scenario of employment to the students. Sir also gives the knowledge about the Industrial Training available in different industries. Sir gives the information about different trainings available at his organization.





*[Signature]*  
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Satara

Yashoda Shikshan Prasarak Mandal's  
**Yashoda Technical Campus, Satara**  
Faculty of MCA

10 October 2019

**Guest Lecture on "Industrial Requirement Awareness"**

To aware students about recent industrial requirement MCA department organized a lecture on "Industrial Requirement Awareness" on 10 October 2019. Prof. V. V. Chavan introduced and Dr.M.D.Bhosale, principal of MCA department felicitated the resource person Mr. Amol Achrekar, WTM, Pune.

He guided the students on recent technologies used in industry and selection criteria of candidate. He also discussed the basic requirements for freshers. Above Guest Lecture cover all Carrier related information which will be very helpful to students in their future. During the Guest Lecture following points are also discussed with a student that includes what are different industry expected skills other than academics. He discussed on various rounds taken in recruitment process and told how to prepare strong resume, what things include in Resume, what is the preparation that is need for student for the selection process in the campus interview and also gives guidance on new technology. He discusses about different certification courses which help student in selection process.

Sir gives the information about different online certification course and exam which industry required from fresher.

Total 134 students were present for the lecture. Prof S.G.manc proposed the vote of thanks. Lecture was successfully organized by Mr.Tushar Shende, TPO YTC, Satara.



09/03/2020

**Report on**  
**Guest lecture on Women Empowerment**

MCA department organized the "Guest lecture on Women empowerment on the occasion of Women's Day" at Yashoda Technical Campus, Satara.

The event coordinators were Ms. Priyanka Nikam and Ms. Pooja Chavan. And chief guest was Dr. Vijaya Kadam and Dr. M.D. Bhosale, principal of MCA dept.

Program was started with welcome of guest at the 3.00pm by giving flowers. Then Chief Guest did the Saraswati poojan.

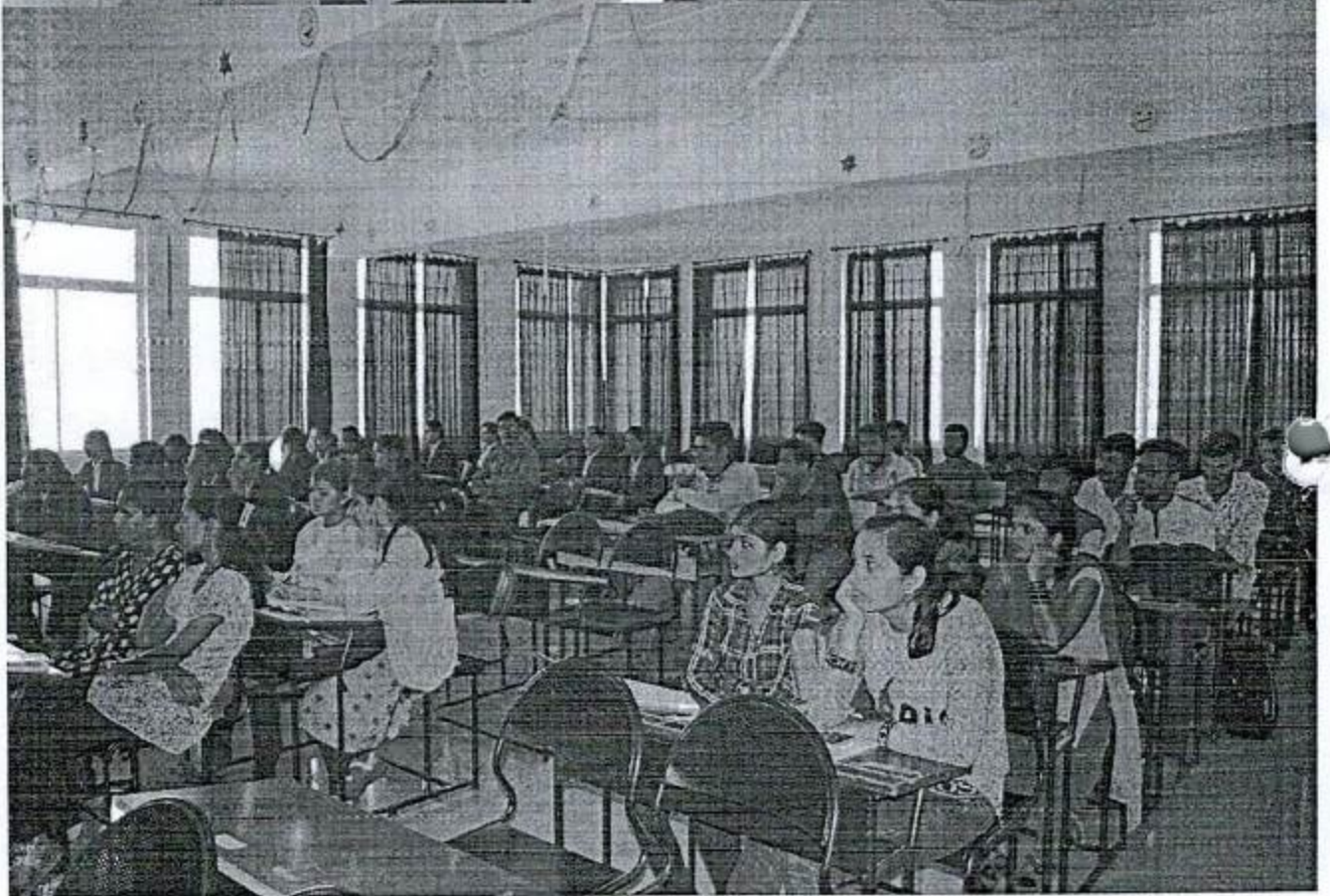
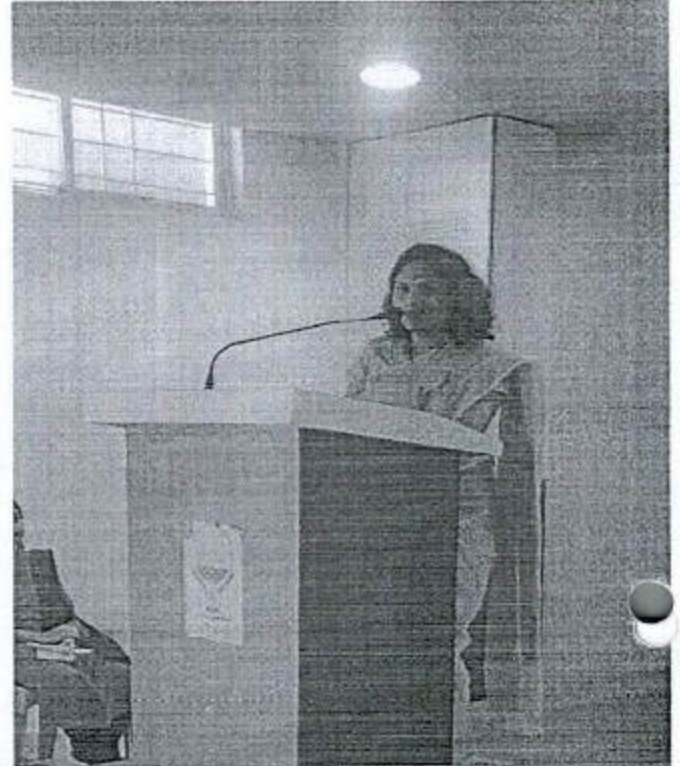
At 3.15pm, the anchors Ms. Rshmi Dalavi and Ms. Harshada Chavan started the program with the fabulous poem on the womens . After that, Students of MCA department shared their views as well as importance of women's in life and also shared their experience. Then the Chief guest Dr. Vijaya Chavan told the importance of the women empowerment in todays world. She also told that how we can manage our life with respect to food, health, and exercise.

At 4.15pm, our chief guest Dr. M.D. Bhosale ma'am gives valedictory speech, she told the importance of women's in life. As well as she introduce all lady faculties in the MCA department by their good qualities. She also mentioned that women are the strength of our department.


For making this day memorable, MCA-I student Ms. Rashmi Dalavi sing one song on the occasion of Women's day.

At the last of event, Ms. Vaishnavi Dhanak gives vote of thanks to all Faculty members as well as students who makes the event successful. All faculty members and students enjoyed the event.





  
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Satara

  
Principal  
Faculty of MCA





Yashoda Shikshan Prasarak Mandal's  
Yashoda Technical Campus, Satara.

Faculty of MCA

A.Y 2018-2019

Index

Guest Lecture

| Sr. No | Guest Lecture Topic                       | Resource Person Name | Date and Time | No.of Students Present |
|--------|-------------------------------------------|----------------------|---------------|------------------------|
| 1      | Guest Lecture on Introduction to Research | Dr.K.H.Ramteke       | 2/9/2018      | 120                    |
| 2      | Guest Lecture on Health Awareness         | Prof. Komal Godase   | 3/9/2018      | 73                     |
| 3      | Guest Lecture on Emotional Health         | Dr.Vaishali Chavan   | 20/9/2018     | 63                     |

  
19/12/23



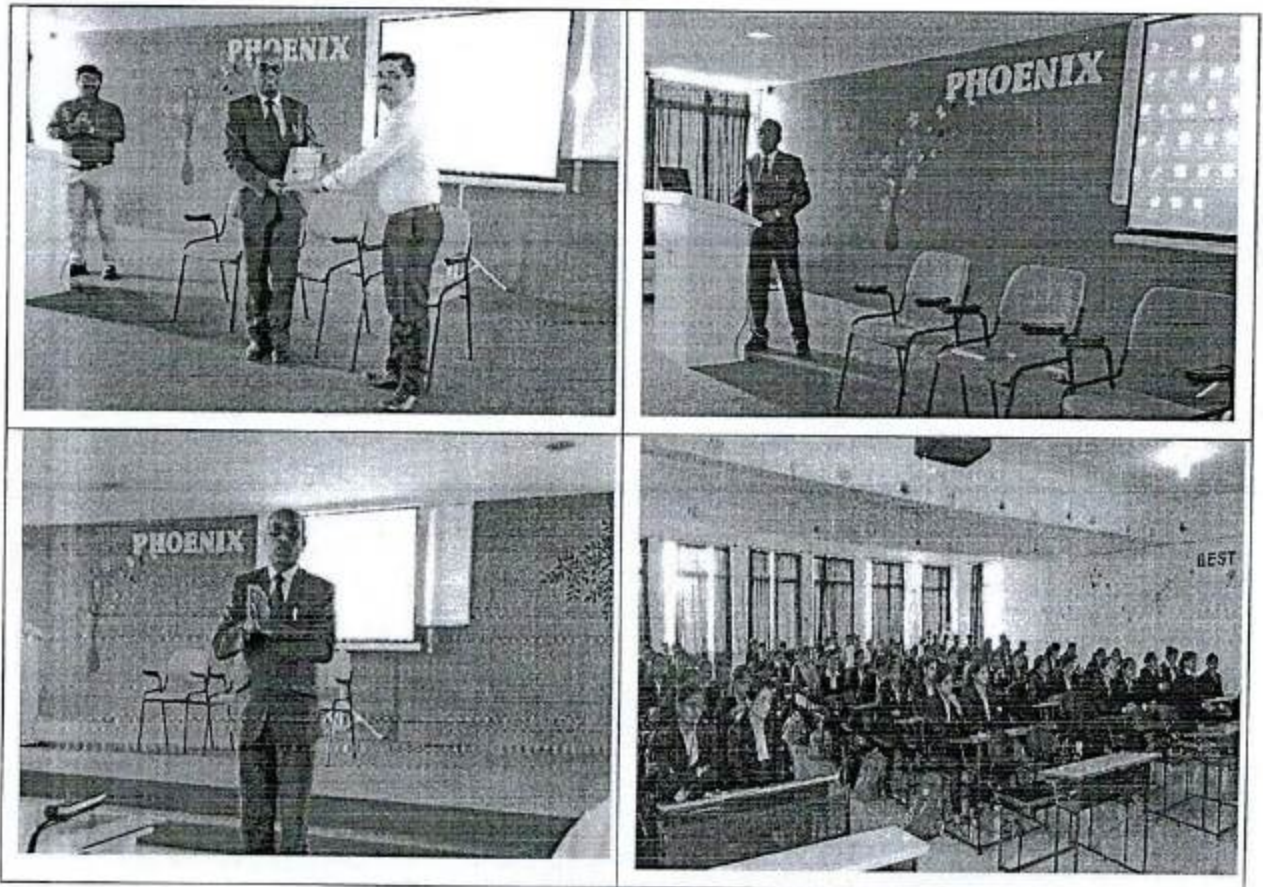
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Satara

Yashoda Shikshan Prasarak Mandal's  
**Yashoda Technical Campus, Satara**  
Faculty of MCA

2<sup>nd</sup> Sept 2018

**Guest Lecture on "Introduction to Research"**

In order to inculcate research mind in the students of MCA and M.Pharm, Research Cell organized a lecture on "Introduction to Research" on 2<sup>nd</sup> Sept 2018. Prof. V. S. Ghorpade introduced and Prof. K. K. Mali felicitated the resource person Dr. K. H. Ramteke, Professor, Modern College of Pharmacy, Moshi, Pune. He guided the students on importance of research at PG level. He also discussed the basic requirements for conduction of research. Total 20 students were present for the lecture. Prof Tapase H.O proposed the vote of thanks. Lecture was successfully organized by Prof. V.V.Chavan



Yashoda Shikshan Prasarak Mandal's  
YASHODA TECHNICAL CAMPUS, SATARA

**Name of Guest:** Professor Mrs. Komal Godase

**Date:** 03/09/2018

**Time:** 04.00pm to 05.00pm.

**Venue:** Yellow Seminar Hall

YSPM's Yashoda Technical Campus, Satara organized the guest lecture on "Health awareness" by **Mrs. Komal Godase** Founder President of Komal New Life Foundation Non Governmental Organization Satara, Maharashtra, on 03<sup>rd</sup> Sept 2018 for all staff and students. Introduction of guest was given by Ms. P. V. Bhokare followed by felicitation of guest by Principal, Dr. M. D. Bhosale. In the welcome speech Dr. M.D. Bhosale expressed her concern regarding importance of fitness of health. Prof. Mrs. Komal Godase discussed about benefits of good health, importance of organs. Mam is the first lady from India who undergoes major surgery that is transplantation of heart and lungs at a time. She told to students heart-lungs transplantation is one of the most complicated surgery in medical science She also appreciated the institute efforts for conducting such type of activities. Lecture was planned and successfully organized by Principal M. D. Bhosale. At the end of session Ms. Leena Kende proposed the vote of thanks.

Ms. Pallavi V. Bhokare and Mrs. Uma M. Bhokare have made the necessary arrangement for smooth conduct of the lecture. President Dasharath Sagare Sir and Vice-President Ajinkya Sagare Sir have provided all the necessary facilities and motivated for conduct of this lecture.

**Prepared by**



**Ms. Bhokare P.V.**

**Verified by**

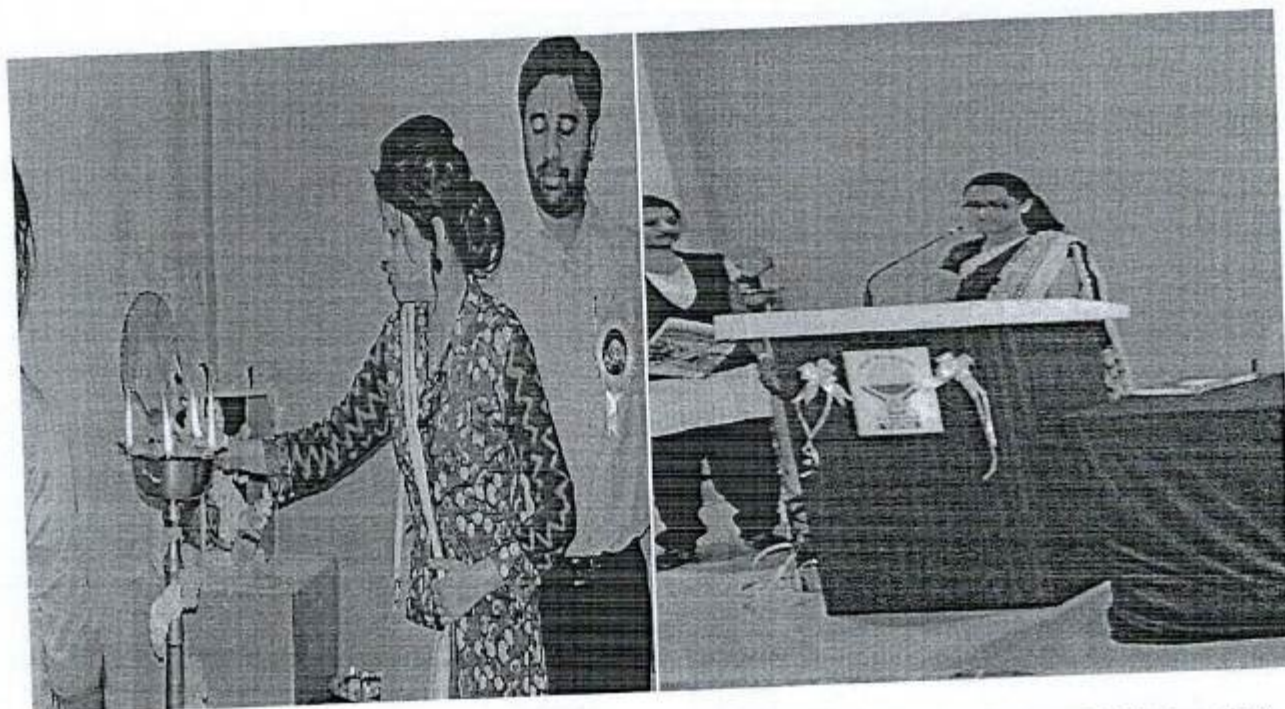


**Dr. M.D. Bhosale**

Principal  
Faculty of MCA



## Glimpses of Guest Lecture



Inauguration of Programme by lighting the lamp

Introduction of guest by Prof. Bhokare P.V.



Guest Prof. Komal Godase guiding to students



Date:20/09/2018

## Report on

### Guest Lecture on Emotional Health

MCA department organized the "Guest lecture on Emotional Health" at Yashoda Technical Campus, Satara.

The event coordinators were Ms. Gauri Wagh and Ms. Ankita Nevase. And chief guest was Dr. Vaishali Chavan, Maitra clinic, Satara.

Program was started with welcome of guest at the 3.30pm by giving flowers. Then Saraswati poojan was done by the Chief Guest and Principal of MCA department Dr M.D.Bhosale.

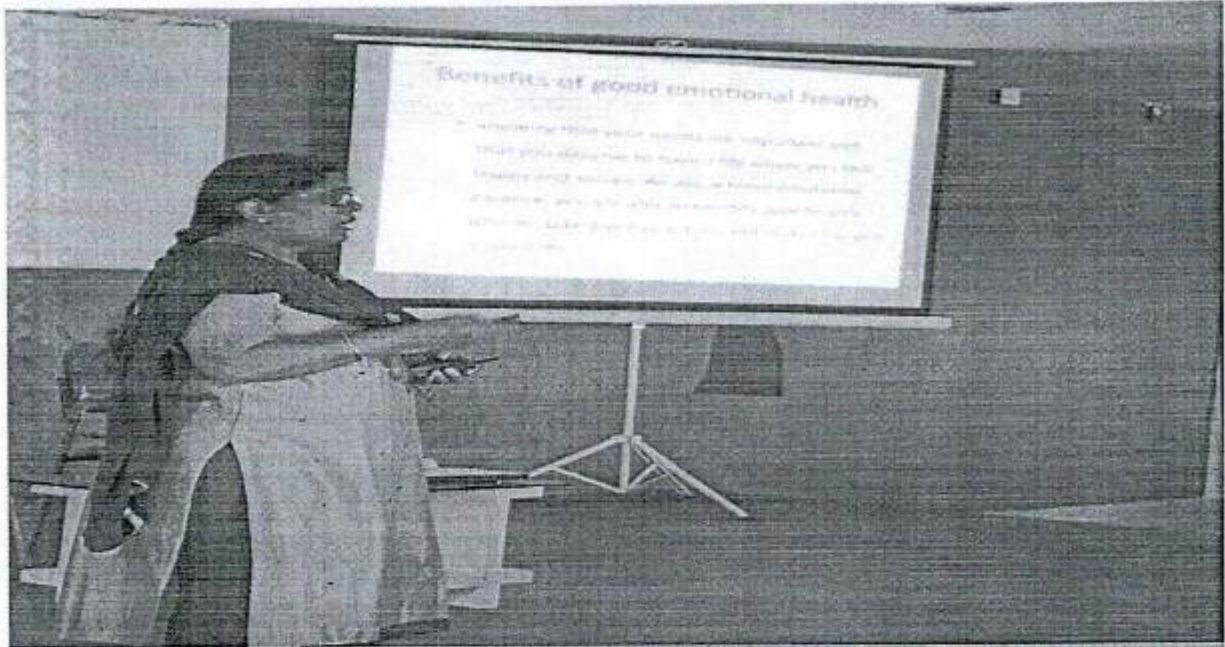
At 3.45pm, the anchors Ms. Anuja Pawar and Ms. Aboli Deshmukh started the program. After that, Dr.Vaishali Chavan mam has started her lecture on 'Emotional Health. She also explains the importance of the emotional health.

After that students of MCA department shared their views of the today's guest lecture in life and also shared their experience.

At 4.15pm, our Principal Dr. M.D. Bhosale ma'am gives valedictory speech, she told the importance of health in our life. As well as she mentioned that the health is our strength in our life. After that, all the honorable dignitaries also share their experience on this occasion.

At the last of event, Ms. Anuja Pawar gives vote of thanks to all Faculty members as well as students who makes the event successful. All faculty members and students enjoyed the event.





*[Signature]*  
Principal 349 / 954  
Faculty of MCA



# Yashoda Technical Campus, Satara

(Approved by AICTE, Delhi/Approved by Govt of Maharashtra DTE) Email: [principalengg\\_vtc@yes.edu.in](mailto:principalengg_vtc@yes.edu.in)  
Web : [www.yes.edu.in](http://www.yes.edu.in) NH-4, wadhe, Satara, Tele Fax-02162-271238/39/9172220775



Faculty of Engineering  
Department of Computer Science and Engineering

## Expert lectures (2022-23)

| Sr. No. | Title                    | Name of the Industry/Organization/Institute                | Date-Month-Year | Resource person with designation       |
|---------|--------------------------|------------------------------------------------------------|-----------------|----------------------------------------|
| 1       | Full Stack Development   | Scrobites.com and Full Stack Developer, Tech Mahindra Pune | 19/9/22         | Mr. Sanket Gharge and Mr. Shubham Mane |
| 2       | Business Communication   | Professional skills                                        | 22/09/2022      | Prof. Popat D. Patil                   |
| 3       | Project Domain Selection | Creative engineer's forum, satara                          | 17/10/22        | Mr. Ravindra Patane                    |

H.O.U.

Computer Science & Engg.

YSPM'S Yashoda Technical Campus, Satara



DIRECTOR

Yashoda Technical Campus

**Vision of department:** To lead in technical, quality education, innovation, research for development of sustainable & inclusive technology for the society.  
**Mission of department:** 1. To create ambience of academic excellence through state of art infrastructure. 2. To create student-centric pedagogy that will lead to employability. 3. To create a software engineering professional with knowledge of multidisciplinary fields, can provide innovative products & service to society.



YSPM's  
**Yashoda Technical Campus,**  
**Faculty of Engineering,**  
**Department of Computer Science and Engineering**

Date: 19/09/2022

**Report**  
**on**  
**Guest Lecture on**  
**“Full Stack Development”**

Computer Science and Engineering department had organized Guest Lecture on “Full Stack Development” on 19/09/2022 and the timings would be from 03:00 PM to 05:00 PM. It was focused on detailed knowledge of Full Stack Development.

The Inauguration Program was started at 03:00 pm on 19 September 2022. For the Program the Chief guest was Dr. D.S. Badkar, Principal Faculty of Engineering, YTC, Satara, Dr. S.V. Balshetwar, HOD CSE department, YTC, Satara and all faculties of department were present for the Program.

**Speaker of the Guest Lecture:** - Mr. Sanket Gharge and Mr. Shubham Mane

**Designation:** - Full Stack Developer, Tech Mahindra Pune.

**Total Present Students:** - 70



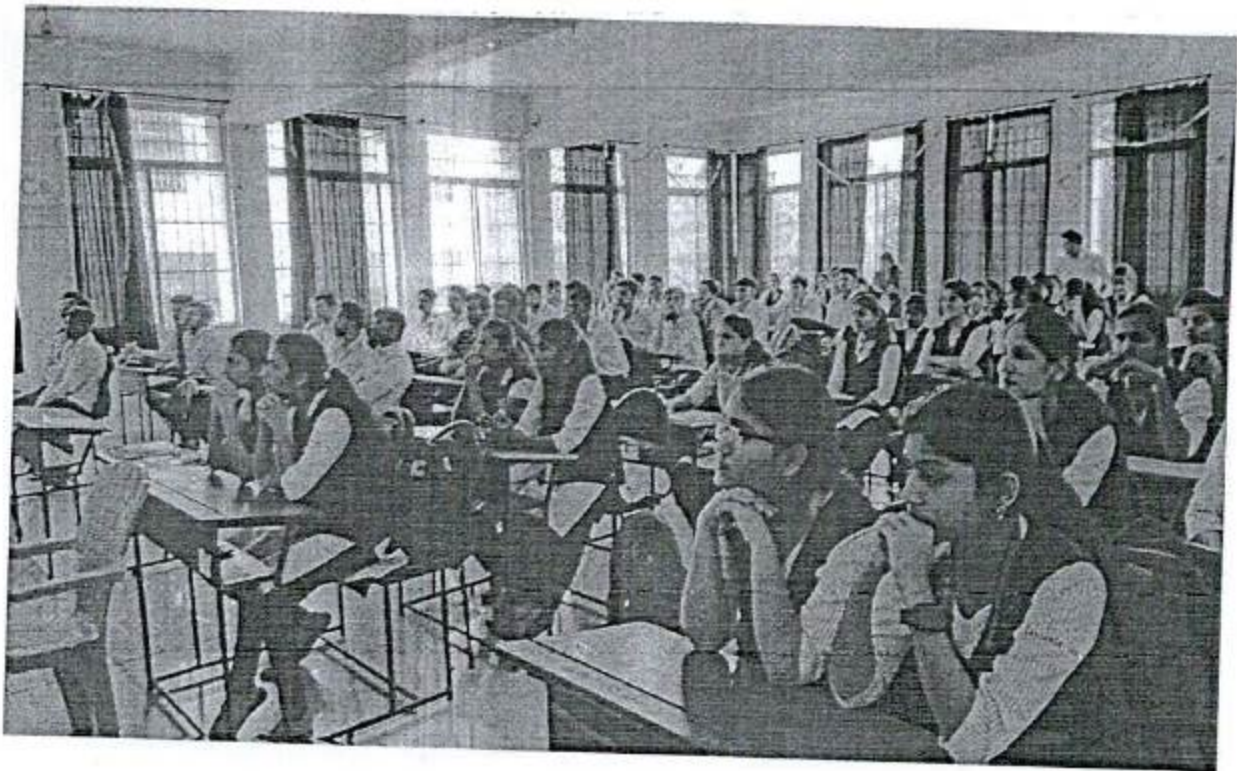
Felicitation Of Guest

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Yashoda Technical Campus  
Satara  
H.O.D.

**Computer Science & Engg.**  
**YSPM'S Yashoda Technical Campus, Satara**





*[Signature]*  
HOD

**H.O.D.**

**Computer Science & Engg.**  
YSPM'S Yashoda Technical Campus, Satara



YSPM's  
**Yashoda Technical Campus,  
Faculty of Engineering,  
Department of Computer Science and Engineering**

Date: 22/09/2022

**Guest lecture on  
"Business Communication"**

Computer Science and Engineering department had organized guest lecture on "**Business Communication**" on 22<sup>nd</sup> September 2022 from 3 PM to 4.00 PM. The Guest lecture was organized for SY, TY & Final year students of Computer science & Engineering Department. It was focused on introductory knowledge of Business Communication in the world.

Prof. Popat D. Patil was the Resource person for the guest lecture on "Business Communication". The Felicitation of the Prof. Popat D. Patil is done by the Dr. S.V. Balshetwar, HOD CSE department, YTC, Satara.

**Resource Person of Guest Lecture:** - Prof. Popat D. Patil

**Guest Lecture coordinator:-** Prof. Kiran P. Jagtap

**Total Present Students:** - 52

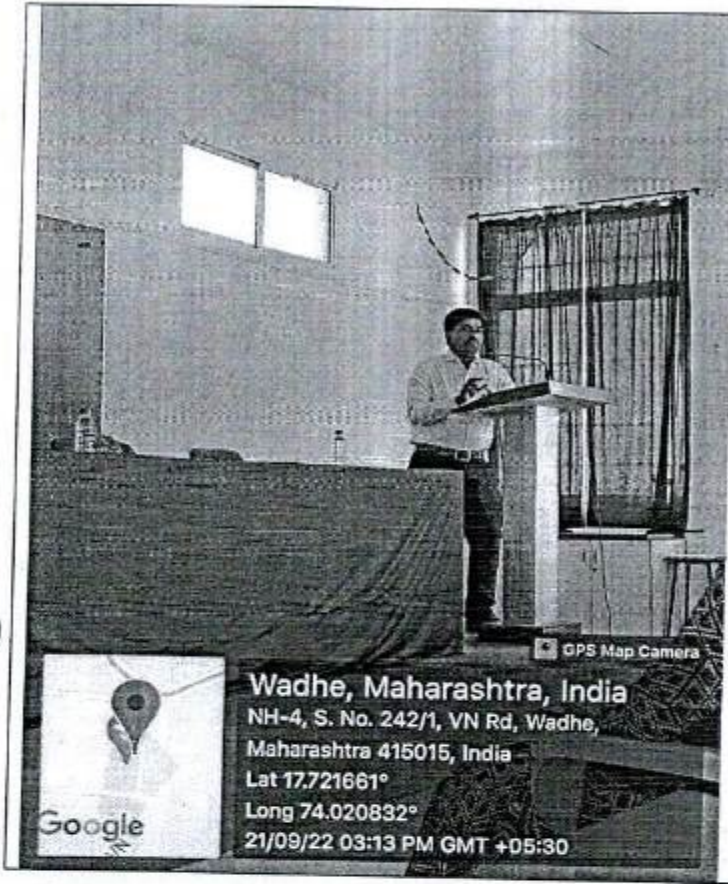
**Glimpses of Guest Lecture**



*Popat D. Patil*  
H.O.U.

**Computer Science & Engg.**

YSPM'S Yashoda Technical Campus, Satara 954



**Wadhe, Maharashtra, India**  
 NH-4, S. No. 242/1, VN Rd, Wadhe,  
 Maharashtra 415015, India  
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 Long 74.020832°  
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Coordinator



HOD

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**Computer Science & Engg.**  
 YSPM'S Yashoda Technical Campus, Satara



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 Yashoda Technical Campus  
 Satara



YSPM's  
**Yashoda Technical Campus,**  
**Faculty of Engineering,**  
**Department of Computer Science and Engineering**

Date:17/10/2022

**Guest lecture on**  
**“Project Domain Selection”**

Computer Science and Engineering department had organized guest lecture on **“Project Domain Selection”** on 14<sup>th</sup> October 2022 from 2.00 PM to 4.00 PM. The Guest lecture was organized for SY, TY & Final year students of Computer science & Engineering Department. It was focused on which are the different domains for project implementation, on which criteria we can select the domain for our project & introductory knowledge of each domain.

Mr. Ravindra Patane was the Resource person for the guest lecture on **“Project Domain Selection”**. Mr. Ravindra Patane is founder & Owner of creativesEngineers forum, Satara. The Felicitation of the Mr. Ravindra Patane is done by the Dr. S.V. Balshetwar, HOD CSE department, YTC, Satara. Prof. Kiran P. Jagtap Asst. Professor was the coordinator of guest lecture. He has given introductory speech & vote of thanks for the same.

**Resource Person of Guest Lecture:** - Mr. Ravindra Patane (creativesEngineers forum, Satara)

**Guest Lecture coordinator:-** Prof. Kiran P. Jagtap

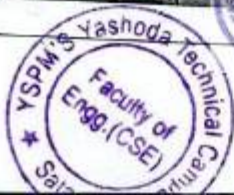
**Total Present Students:** - 45

**Glimpses of Guest Lecture**



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 415015, India  
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 Long 74.020742°  
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**DIRECTOR**  
 Yashoda Technical Campus  
 Satara  
**H.O.U.**

**Computer Science & Engg.**  
 YSPM'S Yashoda Technical Campus



**Yashoda Shikshan Prasarak Mandal's  
Yashoda Technical Campus  
Faculty of Electronics and Telecommunication Engineering**

28/05/2022

Report of Guest Lecture

Date: 27/05/2022

Topic: One Day guest lecture on Ethical Hacking & Cyber Security

Guest: Mr. Akshay Mandale, Cyber Securities Analyst , Pristine Solutions Pvt Ltd.Mumbai

For Awareness of which is current scenario in IT field about Computer Networking and what is Threat in online ? E & TC department has organized one day guest lecture on Ethical Hacking and Cyber Security for departmental students under the subject of Computer Networking & Cloud Computing .

For understanding concepts, department has invited Mr. Akshay Mandale, Cyber Securities Analyst , Pristine Solutions Pvt Ltd.Mumbai. He has given seminar on above subject and given practical demonstration to the students about online fraud and how e-mail has been hacked by hackers. Also he has given some important tips about how to avoid or take precaution while doing online transactions .He has also demonstrated how to check whether your email has been hacked previously by any hacker or not.

College management has welcome him by giving momentum and college dairy as token of love .Associated Director Mr.R D Mohite facilitated him in the presence of HOD of E & TC department & HOD of Electrical Engineering .

18 students of TY E & TC were get benefitted by these guest lectures.



H.O.D.  
Electronics & Telecommunication Engg.  
Yashoda Technical Campus, Satara



DIRECTOR  
Yashoda Technical Campus  
Satara



Associated Director Mr.R D Mohite facilitated to Mr.Akshay Mandale sir



Electrical HOD Mr. K.R Shinde facilitated to Mr.Sameer Momin sir



*[Signature]*  
DIRECTOR  
Yashoda Technical Campus  
Satara



Associated Director Mr.R D Mohite facilitated to Mr.Akshay Mandale sir



Electrical HOD Mr. K.R Shinde facilitated to Mr.Sameer Momin sir



  
DIRECTOR  
Yashoda Technical Campus  
Satara

॥ वाचमं धेनुमुपासीत ॥



**Yashoda Shikshan Prasarak Mandal's  
Yashoda Technical Campus  
Faculty of Electronics and Telecommunication Engineering**

28/05/2022

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H.O.D.

Electronics & Telecommunication Engg.  
Yashoda Technical Campus, Satara



*[Handwritten Signature]*  
DIRECTOR  
Yashoda Technical Campus  
Satara





**YASHODA TECHNICAL CAMPUS, SATARA**  
**FACULTY OF ENGINEERING**  
**DEPARTMENT OF CIVIL ENGINEERING**



**Attendance Sheet**

**Expert's Lecture - Safety Practices in Execution of Departmental Work**

YASHODA SHIKSHAN PRASARAK MANDAL'S  
 YASHODA TECHNICAL CAMPUS  
 FACULTY OF ENGINEERING  
 DEPARTMENT OF CIVIL ENGINEERING  
 Academic Year (2022-2023)

*Safety practices in Execution of Departmental work*  
 Student's Attendance Sheet  
 Expert's Lecture

Class: SV C.V.I  
 Subject: Building planning and Drawing

Date: 5/6/2023  
 Time: 2:40-4:40pm

| Roll No. | Name of student          | Sign             | Roll No. | Name of student | Sign |
|----------|--------------------------|------------------|----------|-----------------|------|
| 1        | Aniket Nakul Mezar       | <i>Aniket</i>    | 26       |                 |      |
| 2        | Ajit Jaganath Soudar     | <i>Ajit</i>      | 29       |                 |      |
| 3        | Sarthak Gajanan Chavne   | <i>Sarthak</i>   | 30       |                 |      |
| 4        | Karan Santosh Barwad     | <i>Karan</i>     | 31       |                 |      |
| 5        | Yogesh Balkrishna Seshav | <i>Yogesh</i>    | 32       |                 |      |
| 6        | Aditya Titendra Yadav    | <i>Aditya</i>    | 33       |                 |      |
| 7        | Vibhav Pradip Puresax    | <i>Vibhav</i>    | 34       |                 |      |
| 8        | Jogesh Umesh Kale        | <i>Jogesh</i>    | 35       |                 |      |
| 9        | Nehil Ashok Kumbhar      | <i>Nehil</i>     | 36       |                 |      |
| 10       | Shriraj Rajendra Patil   | <i>Shriraj</i>   | 37       |                 |      |
| 11       | Vishal R. Sahani         | <i>Vishal</i>    | 38       |                 |      |
| 12       | Aniket Jagdale           | <i>Aniket</i>    | 39       |                 |      |
| 13       | Sohan Sulkar             | <i>Sohan</i>     | 40       |                 |      |
| 14       | Abhishek Rwar            | <i>Abhishek</i>  | 41       |                 |      |
| 15       | Amal A. Rwar             | <i>Amal</i>      | 42       |                 |      |
| 16       | Akshay M. Pawar          | <i>Akshay</i>    | 43       |                 |      |
| 17       | Swapnil A. Barge         | <i>Swapnil</i>   | 44       |                 |      |
| 18       | Sachinraj V. Ghosh       | <i>Sachinraj</i> | 45       |                 |      |
| 19       | Shiveta Bhagant kate     | <i>Shiveta</i>   | 46       |                 |      |
| 20       |                          |                  | 47       |                 |      |
| 21       |                          |                  | 48       |                 |      |
| 22       |                          |                  | 49       |                 |      |
| 23       |                          |                  | 50       |                 |      |
| 24       |                          |                  | 51       |                 |      |
| 25       |                          |                  | 52       |                 |      |
| 26       |                          |                  | 53       |                 |      |
| 27       |                          |                  | 54       |                 |      |

*Shiveta Bhagant kate*  
 ISTE Student Chapter  
 YSPM's Yashoda Technical Campus, Satara



*Shiveta Bhagant kate*  
 DIRECTOR  
 Yashoda Technical Campus  
 Satara





**YASHODA TECHNICAL CAMPUS, SATARA**  
**FACULTY OF ENGINEERING**  
**DEPARTMENT OF CIVIL ENGINEERING**



**Expert's Lecture - Safety Practices in Execution of Departmental Work**



**Welcome of Guest by Principal**



**Faculty & Students Attending Lecture**



*[Signature]*  
**DIRECTOR**  
Yashoda Technical Campus  
Satara



# YASHODA TECHNICAL CAMPUS, SATARA

## FACULTY OF ENGINEERING

### DEPARTMENT OF CIVIL ENGINEERING

#### Attendance

#### Student's Development Program



YASHODA SHIKSHAN PRASARAK MANDAL'S  
YASHODA TECHNICAL CAMPUS  
FACULTY OF ENGINEERING  
STUDENT DEVELOPMENT PROGRAM  
Managing Tools and Project in AUTOCADD  
Dept. of Civil Engineering



| Sl. No. | NAME                    | Sat. 08/04/23   |                 | Mon. 10/04/23   |                 | Tue. 11/04/23   |                 | Wed. 12/04/23   |                 | Thu. 13/04/23   |                 |
|---------|-------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|         |                         | Morning Session | Evening Session | Morning Session | Evening Session | Morning Session | Evening Session | Morning Session | Evening Session | Morning Session | Evening Session |
| 1       | Dhruv K. S. Sankar      | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 2       | Chandee Sakran Vitas    | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 3       | Kalid Yashod Umes       | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 4       | Shruti Sahil Bhamburda  | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 5       | Nirav Nishal Prady      | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 6       | Yashod Ajay Sauraj      | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 7       | Amrute Pratik Chavhan   | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 8       | Karish Rishi Maroj      | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 9       | Sayon Pratik Madan      | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 10      | Pratik Vighar Prady     | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 11      | Bhagy Shripal Anand     | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 12      | Charan Raj Jaisankar    | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 13      | Chaitanya Santosh Gayan | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 14      | Dhruv Aja Jayanath      | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 15      | Bhuvan Yashod Pallanbha | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 16      | Shruti Akash Dharmasa   | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 17      | Kashin Rajin Dip        | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 18      | Kashin Shriya Bhagya    | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 19      | Kamran Nishal Adak      | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 20      | Mahesh Manish Pravin    | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 21      | Amit Anur Nihal         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 22      | Pratik Ranjit Bhaskar   | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 23      | Pratik Shriya Ramesh    | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 24      | Pratik Abhishek Sanyal  | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 25      | Pratik Akash Mahadev    | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 26      | Sidha Saksh Anu         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 27      | Pratik Sanjay Prady     | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 28      | Pratik Shrihan Dattaraj | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |
| 29      | Pratik Akash Jyotsna    | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         | Present         |

Secretary

ISTE Faculty Chapter  
YSPM's Yashoda Technical Campus, Satara







**YASHODA TECHNICAL CAMPUS, SATARA  
FACULTY OF ENGINEERING  
DEPARTMENT OF CIVIL ENGINEERING**





**Report on**

**Expert's Lecture - Safety Practices in Execution of Departmental Work**

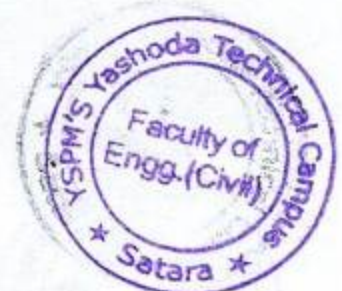
Department of Civil Engineering and Polytechnic organizes an Expert's Lecture on "Safety Practices in Execution of Departmental Work" under the ISTE Students Chapter and CESA club on Wed.05/04/2023. Mr.Rajan Patil (Ex-Sub Divisional Officer, Mahavitaran Sangli Civil Sub division office) available as Expert's Speaker, For this Lecture Hon.Dr.Badakar sir (Principal), Prof.Alfaj Shaikh (ISTE Student Chapter Secretary), Head of Departments Engineering and Polytechnic, CESA president, Faculty Members and more than 40 Students from Degree and Diploma were present.


**YSPM'S**
  
**Yashoda Technical Campus, Satara**  
**Faculty of Engineering**  
**Department of Civil Engineering**

Organizes Expert Lecture  
 on  
**"Safety Practices for Execution of  
 Departmental Work"**  
 in  
 Association with  

**ISTE Student Chapter**  
 and  
**CESA club**

**Expert Speaker**  
  
**Mr. Rajan D. Patil**  
 Ex-Sub-divisional officer, Mahavitaran  
 Sangli Civil Sub Division office

**Day & Date- Wednesday, 05/04/2023**  
**Time- 2.40 p.m. - 4.40 p.m.**  
**Venue- Civil Seminar Hall**



  
**DIRECTOR**  
 Yashoda Technical Campus  
 Satara



**YSPM's, Yashoda Technical Campus**

# **Sophisticated Instruments and Software Demonstrations**



  
DIRECTOR  
Yashoda Technical Campus  
Satara

Report of YCIS Visit

**YCIS Visit for Demonstration of GC, HPLC, IR & SEM for Staff and M. Pharm students**  
On Thursday, 3<sup>rd</sup> February 2022.

As a part of the curriculum, the students are required to undertake and understand the handling and application of sophisticated instruments. We feel it will be fruitful that the students with academic background have a glimpse of the instrument working in order to have a better appreciation of practical applications to curriculum. So as part of college activity, the college has organized YCIS Visit for demonstration of GC, HPLC SEM and IR instruments for Staff and M. Pharm students.

Yashavantrao Chavan Institute of Science is reputed government aided science institute affiliated to Shivaji University, Kolhapur. Established in June 1958 as a Science wing of Chh. Shivaji College Satara, it was later established as a single faculty 'Science College' in June 1965. The science college was christened in 1986 as Yashavantrao Chavan Institute of Science. Institute is well equipped with sophisticated instruments.

Faculty members of YCIS explained all about GC, HPLC, SEM and IR instruments through its basic principle, Preparative work, working as well as troubleshooting regarding same. They also explain the interpretation of data.

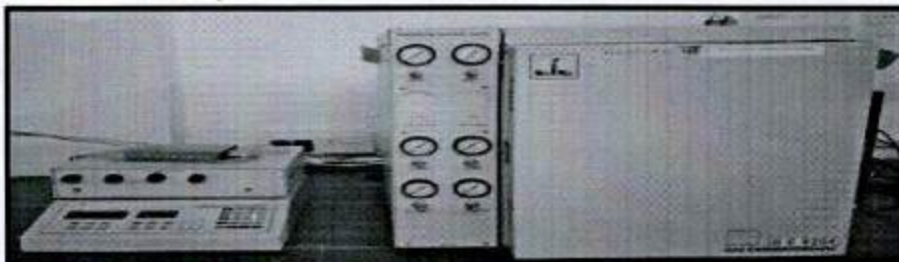
The Activity is coordinated by **Dr. Sachin H. Rohane** and **Mr. A. S. Bhongale** under the guidance of B.Pharm HOD **Mr. A.M. Bhagwat** and Principal **Dr. V. K. Redasani**.

President Hon. **Dasharath Sagare Sir** and Vice-president, Hon. **Ajinkya Sagare Sir** congratulated and enlightened that this act will enrich the student's knowledge.

**Event Moments :**



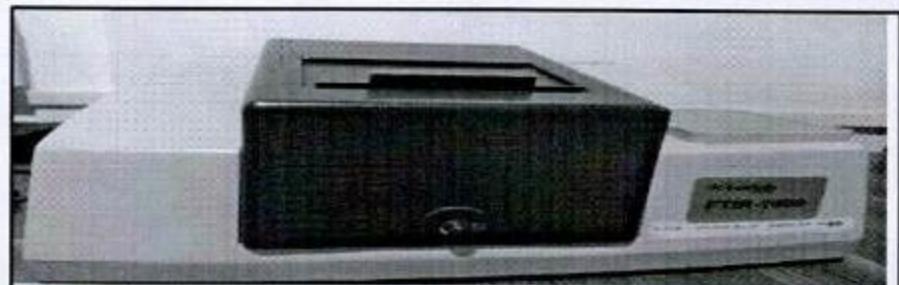
**Dr. V. K. Redasani**  
Principal  
Yashoda Technical Campus,  
Faculty of Pharmacy, Satara



Demonstration of GC



Demonstration of HPLC



Demonstration of FTIR



*Yashoda*  
**Dr. V. K. Redasan**  
Principal

*Yashoda*  
**DIRECTOR**  
Yashoda Technical Campus  
Satara

Yashoda Technical Campus,  
Faculty of Pharmacy, Satara



## Demonstration of SEM



*V. K. Redasani*

**Dr. V. K. Redasani**  
Principal  
Yashoda Technical Campus,  
Faculty of Pharmacy, Satara



*V. K. Redasani*  
DIRECTOR  
Yashoda Technical Campus  
Satara



## Use of Sophisticated software of Institute used by MCA Department:

### **Plagiarism Software**

Plagiarism is a type of cheating where a person steals someone else's idea and uses it in his own work. It is a concerning issue in India's academia for years and even top academicians have fallen target to it. The government's move is expected to ensure integrity in scholarly work. The Central government has taken strong steps to keep a check on such practices of plagiarism in research in order to improve quality of research.

In the context of plagiarism issue, we have purchased plagiarism checking software and facility of plagiarism checking is available at our library. All are requested to utilize facility before sending the Manuscript for publication to any journal and also for PG thesis. Find attached herewith the required forms for the same.

Under the research methodology subject as well as to improvise the research oriented knowledge MCA students are prominently using this plagiarism checker software.

This software enhances the research mechanism of students as well as faculties it will help to recognize the copied or redundant content from the research paper.

The various subjects like seminar, project documentation, research paper activity students need to remove the plagiarism from their research paper so institute has gave the opportunity of such sophisticated software to students and it's much helpful to our students.



H. O. D.  
YSPM's YASHODA TECHNICAL CAMPUS, SATARA  
FACULTY OF MCA



  
DIRECTOR  
Yashoda Technical Campus  
Satara



**YSPM's, Yashoda Technical Campus**

**NPTEL /  
Swayam courses**



  
DIRECTOR  
Yashoda Technical Campus  
Satara

## SUMMER EXAM -2023 NPTEL RESULTS

| SR.NO | PRN              | STUDENTS NAME               | BRANCH                 | SUBJECT                                                        | SUBJECT CODE | MARKS | Assignment Score out of 25 | Proctored Exam out of 75 | Assignment Score out of 40 | Proctored Exam out of 60 | Total |
|-------|------------------|-----------------------------|------------------------|----------------------------------------------------------------|--------------|-------|----------------------------|--------------------------|----------------------------|--------------------------|-------|
| 1     | 1967571293005.00 | PRITAM ADHIK DESAI          | Electrical Engineering | Introduction to Industry 4.0 and Industrial Internet of Things | BTEEO802F    | 55    | 24.78                      | 30                       | 40                         | 24                       | 64    |
| 2     | 2067571293013.00 | Sanas Rohan Sanjay          | Electrical Engineering | Introduction to Industry 4.0 and Industrial Internet of Things | BTEEO802F    | 67    | 25                         | 42.19                    | 40                         | 34                       | 74    |
| 3     | 2067571293013.00 | Sanas Rohan Sanjay          | Electrical Engineering | The Joy of Computing using Python                              | BTEEO801E    | 57    | 25                         | 31.91                    | 40                         | 26                       | 66    |
| 4     | 2067571293018.00 | Abijeet santosh shivankar   | Electrical Engineering | Introduction to Industry 4.0 and Industrial Internet of Things | BTEEO802F    | 62    | 24.78                      | 37.5                     | 40                         | 30                       | 70    |
| 5     | 2067571293021.00 | Aman Sanjay Kokate          | Electrical Engineering | Introduction to Industry 4.0 and Industrial Internet of Things | BTEEO802F    | 62    | 24.35                      | 37.5                     | 39                         | 30                       | 69    |
| 6     | 2067571293024.00 | Prathamesh Santosh Biramane | Electrical Engineering | Introduction to Industry 4.0 and Industrial Internet of Things | BTEEO802F    | 64    | 20.78                      | 42.86                    | 33                         | 34                       | 68    |
| 7     | 2067571293024.00 | Prathamesh Santosh Biramane | Electrical Engineering | The Joy of Computing using Python                              | BTEEO801E    | 60    | 13.69                      | 46.5                     | 22                         | 37                       | 59    |
| 8     | 2067571293028.00 | Prasad Ashok Nalawade       | Electrical Engineering | Introduction to Industry 4.0 and Industrial Internet of Things | BTEEO802F    | 65    | 24.56                      | 40.5                     | 39                         | 32                       | 72    |
| 9     | 2067571293028.00 | Prasad Ashok Nalawade       | Electrical Engineering | The Joy of Computing using Python                              | BTEEO801E    | 60    | 24.69                      | 35.25                    | 40                         | 28                       | 68    |
| 10    | 2067571293030.00 | Suraj Dilip Gardi           | Electrical Engineering | Introduction to Industry 4.0 and Industrial Internet of Things | BTEEO802F    | 56    | 24.35                      | 31.5                     | 39                         | 25                       | 64    |
| 11    | 2067571293034.00 | VAIBHAV SANTOSH BHASME      | Electrical Engineering | Introduction to Industry 4.0 and Industrial Internet of Things | BTEEO802F    | 50    | 18.94                      | 31.5                     | 30                         | 25                       | 56    |
| 12    | 2067571293040.00 | Omkar vitthal bhosale       | Electrical Engineering | The Joy of Computing using Python                              | BTEEO801E    | 49    | 18.63                      | 30                       | 30                         | 24                       | 54    |
| 13    | 2067571293040.00 | Omkar vitthal bhosale       | Electrical Engineering | Introduction to Industry 4.0 and Industrial Internet of Things | BTEEO802F    | 63    | 22.44                      | 40.5                     | 36                         | 32                       | 68    |
| 14    | 2067571293037.00 | Aniket Ajit Ghanwat         | Electrical Engineering | Introduction to Industry 4.0 and Industrial Internet of Things | BTEEO802F    | 50    | 15.22                      | 34.5                     | 24                         | 28                       | 52    |



  
**H.O.D.**  
**Electrical Engineering**  
**YSPM's YTC, Satara**



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**PRITAM ADHIK DESAI**  
for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **55** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 24.78/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **7689**

Jan-Apr 2023  
(12 week course)



  
**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



371 / 954

Roll No: NPTEL23CS52S24480203

To validate the certificate



No. of credits recommended: 3 or 4



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SANAS ROHAN SANJAY**  
for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **67** %

|                    |       |                |          |
|--------------------|-------|----------------|----------|
| Online Assignments | 25/25 | Proctored Exam | 42.19/75 |
|--------------------|-------|----------------|----------|

Total number of candidates certified in this course: **7689**

Jan-Apr 2023  
(12 week course)

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



372 / 954

Roll No: NPTEL23CS52S44600221

To validate the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SANAS ROHAN SANJAY**  
for successfully completing the course

## The Joy of Computing using Python

with a consolidated score of **57** %

|                    |       |                |          |
|--------------------|-------|----------------|----------|
| Online Assignments | 25/25 | Proctored Exam | 31.91/75 |
|--------------------|-------|----------------|----------|

Total number of candidates certified in this course: **10672**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,

Centre for Outreach and Digital Education, IITM

**Jan-Apr 2023**

**(12 week course)**

*Prof. Andrew Thangaraj*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



373 / 954

Roll No: NPTEL23CS20S34600195

To validate the certificate



No. of credits recommended: 3 or 4



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**ABIJEET SANTOSH SHIVANKAR**  
for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **62** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 24.78/25 | Proctored Exam | 37.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **7689**

Jan-Apr 2023  
(12 week course)

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



374 / 95 / 09

Roll No: NPTEL23CS52S24480009

To validate the certificate



No. of credits recommended: 3 or 4



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**AMAN SANJAY KOKATE**  
for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **62** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 24.35/25 | Proctored Exam | 37.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **7689**

Jan-Apr 2023  
(12 week course)

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



375 / 95/27

Roll No: NPTEL23CS52S24480027

To validate the certificate



No. of credits recommended: 3 or 4





Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**PRATHAMESH SANTOSH BIRAMANE**

for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **64** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 20.78/25 | Proctored Exam | 42.86/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **7689**

Jan-Apr 2023  
(12 week course)

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur

376 / 954



Roll No: NPTEL23CS52S34600294

To validate the certificate



No. of credits recommended: 3 or 4



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**PRATHAMESH SANTOSH BIRAMANE**

for successfully completing the course

## The Joy of Computing using Python

with a consolidated score of **60** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 13.69/25 | Proctored Exam | 46.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **10672**

**Prof. Devendra Jalihal**

Chairperson,

Centre for Outreach and Digital Education, IITM

**Jan-Apr 2023**

**(12 week course)**

**Prof. Andrew Thangaraj**

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



377 / 955

ROI No: NPTEL23CS20S14481644

To validate the certificate



No. of credits recommended: 3 or 4



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**PRASAD ASHOK NALAWADE**  
for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **65** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 24.56/25 | Proctored Exam | 40.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **7689**

Jan-Apr 2023  
(12 week course)

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



To validate the certificate

No. of credits recommended: 3 or 4

Roll No: NPTEL23CS52S24480201



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**PRASAD ASHOK NALAWADE**  
for successfully completing the course

## The Joy of Computing using Python

with a consolidated score of **60** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 24.69/25 | Proctored Exam | 35.25/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **10672**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jan-Apr 2023**

**(12 week course)**

*Prof. Andrew Thangaraj*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras



3791954

Roll No: NPTEL23CS20S14480868

To validate the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SURAJ DILIP GARDI**

for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **56** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 24.35/25 | Proctored Exam | 31.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **7689**

Jan-Apr 2023  
(12 week course)

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



380 / 954

Roll No: NPTEL23CS52S24480299

To validate the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**VAIBHAV SANTOSH BHASME**  
for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **50** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 18.94/25 | Proctored Exam | 31.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **7689**

Jan-Apr 2023  
(12 week course)

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



381 / 9542

Roll No: NPTEL23CS52S24480191

To validate the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**BHOSALE OMKAR VITTHAL**  
for successfully completing the course

## The Joy of Computing using Python

with a consolidated score of **49** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 18.63/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **10672**

**Prof. Devendra Jalihal**  
Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jan-Apr 2023**

**(12 week course)**

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras



382 954

Roll No: NPTEL23CS20514480772

To validate the certificate



No. of credits recommended: 3 or 4



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**BHOSALE OMKAR VITTHAL**  
for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **63** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 22.44/25 | Proctored Exam | 40.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **7689**

Jan-Apr 2023  
(12 week course)

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



383 / 954

Roll No: NPTEL23CS52S24480197

To validate the certificate



No. of credits recommended: 3 or 4





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**ANIKET AJIT GHANWAT**  
for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **50** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 15.22/25 | Proctored Exam | 34.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **7689**

Jan-Apr 2023  
(12 week course)

  
**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS52S24480031

To validate the certificate



No. of credits recommended: 3 or 4

3947954



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



385 / 954

This certificate is awarded to  
**YOGESH BALASAHEB SONAWANE**  
for successfully completing the course

## Non-conventional Energy Resources

with a consolidated score of **49** %

|                    |         |                |       |
|--------------------|---------|----------------|-------|
| Online Assignments | 18.6/25 | Proctored Exam | 30/75 |
|--------------------|---------|----------------|-------|

Total number of candidates certified in this course: **717**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,

Centre for Outreach and Digital Education, IITM

**Jan-Apr 2023**

**(12 week course)**

*Prof. Andrew Thangaraj*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23GE04S64230647

validate the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



386 / 954

This certificate is awarded to  
**PREETI BAPUSAHEB KATE**  
for successfully completing the course

## Non-conventional Energy Resources

with a consolidated score of **54** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 24.22/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **717**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

*Andrew Thangaraj*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23GE04554482008

To validate the certificate



No. of credits recommended: 3 or 4

| YSPM's Yashoda Technical Campus, Satara                   |                   |                           |                          |                             |                 |                      |                      |                        |
|-----------------------------------------------------------|-------------------|---------------------------|--------------------------|-----------------------------|-----------------|----------------------|----------------------|------------------------|
| Department of Mechanical Engineering                      |                   |                           |                          |                             |                 |                      |                      |                        |
| NPTEL Marks                                               |                   |                           |                          |                             |                 |                      |                      |                        |
| Class: Final Year B. Tech                                 |                   |                           | Semester: VIII           |                             |                 |                      |                      |                        |
| Subject -1 ( Non-conventional energy Resources) BTMEC801F |                   |                           |                          |                             |                 |                      |                      |                        |
| Sr no                                                     | Enrollment Number | Full Name                 | Score From Assignment 25 | Final Assignment score (40) | Exam Score (75) | Final Exam Score(60) | Result (Certificate) | Remark                 |
| 1                                                         | 2067571612043     | Kate Preeti Bapusaheb     | 24.22                    | 39                          | 30              | 24                   | Submitted            | Successfully completed |
| 2                                                         | 2067571612052     | Sonawane Yogesh Balasaheb | 18.6                     | 30                          | 30              | 24                   | Submitted            | Successfully completed |

| Class: Final Year B. Tech                                 |                   |                           | Semester: VIII           |                             |                 |                      |                      |                        |
|-----------------------------------------------------------|-------------------|---------------------------|--------------------------|-----------------------------|-----------------|----------------------|----------------------|------------------------|
| Subject -2 (Fundamentals of Automotive Systems) BTMEC801A |                   |                           |                          |                             |                 |                      |                      |                        |
| Sr no                                                     | Enrollment Number | Full Name                 | Score From Assignment 25 | Final Assignment score (40) | Exam Score (75) | Final Exam Score(60) | Result (Certificate) | Remark                 |
| 1                                                         | 2067571612052     | Yogesh Balasaheb Sonawane | 21.35                    | 34                          | 30              | 24                   | Submitted            | Successfully completed |
| 2                                                         | 2067571612046     | Pravin vilas bhise        | 20.13                    | 32                          | 32.25           | 25.8                 | Submitted            | Successfully completed |
| 3                                                         | 2067571612029     | Rushikesh Manohar Sawant  | 19.53                    | 31                          | 30              | 24                   | Submitted            | Successfully completed |
| 4                                                         | 2067571612040     | Nanavare Sachin Dnyandev  | 22.06                    | 35                          | 33.75           | 27                   | Submitted            | Successfully completed |
| 5                                                         | 2067571612009     | Shivam Narendra Paramane  | 23.28                    | 37                          | 30              | 24                   | Submitted            | Successfully completed |
| 6                                                         | 2067571612015     | ABHISHEK PRABHAKAR INGALE | 18.56                    | 30                          | 30              | 24                   | Submitted            | Successfully completed |
| 7                                                         | 2067571612027     | Momin Alfarhan Faruk      | 22.97                    | 37                          | 30              | 24                   | Submitted            | Successfully completed |
| 8                                                         | 2067571612016     | Saurabh Shankar Pharande  | 22.97                    | 32                          | 30              | 24                   | Submitted            | Successfully completed |





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**RUSHIKESH MANOHAR SAWANT**  
for successfully completing the course

## Fundamentals of Automotive Systems

with a consolidated score of **50** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 19.53/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **1088**

**Prof. Devendra Jalihal**  
Chairperson,  
Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

**Prof. Andrew Thangaraj**  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Serial No: NPTEL202301S34600289

To validate the certificate



No. of credits recommended: 3



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



389 / 954

This certificate is awarded to

**SHIVAM NARENDRA PARAMANE**

for successfully completing the course

## Fundamentals of Automotive Systems

with a consolidated score of **53** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 23.28/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **1088**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

*Andrew Thangaraj*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23DE01S34600328

To validate the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



390 / 954

This certificate is awarded to  
**SAURABH SHANKAR PHARANDE**  
for successfully completing the course

## Fundamentals of Automotive Systems

with a consolidated score of **50** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 20.22/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **1088**

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jan-Apr 2023**

**(12 week course)**

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23DE01S34600316

To validate the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



391 / 954

This certificate is awarded to  
**ABHISHEK PRABHAKAR INGALE**  
for successfully completing the course

## Fundamentals of Automotive Systems

with a consolidated score of **49** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 18.56/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **1088**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

*Andrew Thangaraj*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23DE01S44600522

To validate the certificate



No. of credits recommended: 3 or 4





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



392 / 954

This certificate is awarded to  
**YOGESH BALASAHEB SONAWANE**  
for successfully completing the course

## Fundamentals of Automotive Systems

with a consolidated score of **51** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 21.35/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **1088**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jan-Apr 2023**

**(12 week course)**

*Prof. Andrew Thangaraj*

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23DE01S44230595

To validate the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



393 / 954

This certificate is awarded to  
**NANAVARE SACHIN DNYANDEV**  
for successfully completing the course

## Fundamentals of Automotive Systems

with a consolidated score of **56** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 22.06/25 | Proctored Exam | 33.75/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **1088**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,

Centre for Outreach and Digital Education, IITM

**Jan-Apr 2023**

**(12 week course)**

*Andrew Thangaraj*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23DE01S34600292

To validate the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



394 / 954

This certificate is awarded to  
**PRAVIN VILAS BHISE**  
for successfully completing the course

## Fundamentals of Automotive Systems

with a consolidated score of **52** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 20.13/25 | Proctored Exam | 32.25/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **1088**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairperson,  
Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)

*Andrew Thangaraj*

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23DE01S34600256

To validate the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



395 / 954

This certificate is awarded to  
**MOMIN ALFARHAN FARUK**  
for successfully completing the course

## Fundamentals of Automotive Systems

with a consolidated score of **53** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 22.97/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **1088**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

**Jan-Apr 2023**

**(12 week course)**

*Andrew Thangaraj*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23DE01S44600567

To validate the certificate



No. of credits recommended: 3 or 4

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22DE02S14170239

To  
VIKAS SHIVAJI KADAM  
D11 SAI NAGARI SOCITY GODOLI SATARA  
MAHARASHTRA - 415001  
PH. NO :9075913980



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**VIKAS SHIVAJI KADAM**  
for successfully completing the course

## Fundamentals of Automotive Systems

with a consolidated score of **53** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 20.81/25 | Proctored Exam | 32.25/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **713**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM



Indian Institute of Technology Madras

Jan-Apr 2022



12 week course



Yashoda Technical Campus

*Prof. Andrew Thangaraj*

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



FREE ONLINE EDUCATION  
**swayam**  
NPTEL, IITM, IITB, IITK, IITR, IITD, IITG, IITJ, IITKGP, IITL, IITM, IITRGP, IITRGP, IITRGP

Roll No: NPTEL22DE02S14170239

To validate and check scores: <https://nptel.ac.in/ncc>

Roll No: NPTEL22DE02S14170266

To  
PRATIK SUKHADEV PANHALKAR  
13, RAVIUDAY, PAWAR COLONY  
SHAHUPURI, SATARA  
SATARA  
MAHARASHTRA - 415002  
PH. NO :9405541717



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

**No. of credits recommended by NPTEL:3**  
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**PRATIK SUKHADEV PANHALKAR**  
for successfully completing the course

**Fundamentals of Automotive Systems**

with a consolidated score of **54** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 23.53/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 713



Roll No: NPTEL22DE02S24170368

To  
NIKHIL VASUDEV NANAWARE  
SHIVNAGAR  
MAHARSHTRA - 415004  
PH. NO :7219689468



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



**No. of credits recommended by NPTEL:3**

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**NIKHIL VASUDEV NANAWARE**

for successfully completing the course

## Fundamentals of Automotive Systems

with a consolidated score of **43** %

|                    |       |                |       |
|--------------------|-------|----------------|-------|
| Online Assignments | 10/25 | Proctored Exam | 33/75 |
|--------------------|-------|----------------|-------|

Total number of candidates certified in this course: **713**

Roll No: NPTEL22DE02S24170349

To  
ROHIT GORE  
AHERE COLONY, CHTR. SAMBHAJINAGAR,  
DEGAVROAD, SATARA, MAHARASHTRA, 451004  
SATARA  
MAHARASHTRA - 415004  
PH. NO : 7378982802

| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**ROHIT GORE**

for successfully completing the course

**Fundamentals of Automotive Systems**

with a consolidated score of **47** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 15.81/25 | Proctored Exam | 31.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 713





Roll No: NPTEL22DE02S24170428

To  
ATISH RAJARAM AYARE  
AT- MURUKTE,TAL BHUDARGAD.  
DISTRICT, KOLHAPUR. STATE, MAHARASHTRA  
KOLHAPUR  
MAHARASHTRA - 416209  
PH. NO :9764267908

| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



**No. of credits recommended by NPTEL:3**

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**ATISH RAJARAM AYARE**

for successfully completing the course

## Fundamentals of Automotive Systems

with a consolidated score of **55** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 16.47/25 | Proctored Exam | 38.25/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 713

Roll No: NPTEL22DE02S24170368

To  
NIKHIL VASUDEV NANAWARE  
SHIVNAGAR  
MAHARSHTRA - 415004  
PH. NO :7219689468

| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



**No. of credits recommended by NPTEL:3**

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**NIKHIL VASUDEV NANAWARE**

*for successfully completing the course*

**Fundamentals of Automotive Systems**

*with a consolidated score of* **43** %

|                    |       |                |       |
|--------------------|-------|----------------|-------|
| Online Assignments | 10/25 | Proctored Exam | 33/75 |
|--------------------|-------|----------------|-------|

*Total number of candidates certified in this course:* **713**



Roll No: NPTEL22DE02S24170428

To  
ATISH RAJARAM AYARE  
AT- MURUKTE,TAL BHUDARGAD.  
DISTRICT, KOLHAPUR. STATE, MAHARASHTRA  
KOLHAPUR  
MAHARASHTRA - 416209  
PH. NO :9764267908



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



**No. of credits recommended by NPTEL:3**

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**ATISH RAJARAM AYARE**

*for successfully completing the course*

## Fundamentals of Automotive Systems

with a consolidated score of **55** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 16.47/25 | Proctored Exam | 38.25/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **713**

Roll No: NPTEL22DE02S14170266

To  
PRATIK SUKHADEV PANHALKAR  
13, RAVIUDAY, PAWAR COLONY  
SHAHUPURI, SATARA  
SATARA  
MAHARASHTRA - 415002  
PH. NO :9405541717

| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



**No. of credits recommended by NPTEL:3**

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**PRATIK SUKHADEV PANHALKAR**

*for successfully completing the course*

**Fundamentals of Automotive Systems**

*with a consolidated score of* **54** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 23.53/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

*Total number of candidates certified in this course:* **713**



Roll No: NPTEL22DE02S24170349

To  
ROHIT GORE  
AHERE COLONY,CHTR.SAMBHAJINAGAR,  
DEGAVROAD,SATARA,MAHARASHTRA,451004  
SATARA  
MAHARASHTRA - 415004  
PH. NO :7378982802



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**ROHIT GORE**

for successfully completing the course

## Fundamentals of Automotive Systems

with a consolidated score of **47** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 15.81/25 | Proctored Exam | 31.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **713**

Roll No: NPTEL22GE14S44170210

To  
AKSHAY ADHIK SURYAWANSHI  
AT BANDHAWAT POST VAJAROSHI  
TAL -PATAN DIST-SATARA  
TARALE  
MAHARASHTRA - 415014  
PH. NO :9021821926

| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**AKSHAY ADHIK SURYAWANSHI**

for successfully completing the course

**Non-conventional Energy Resources**

with a consolidated score of **56** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 22.56/25 | Proctored Exam | 33.75/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 2009



This certificate is computer generated and can be verified by scanning the QR code given below.



Roll No: NPTEL22DE02S14170239

To  
VIKAS SHIVAJI KADAM  
D11 SAI NAGARI SOCIETY GODOLI SATARA  
MAHARASHTRA - 415001  
PH. NO :9075913980



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**VIKAS SHIVAJI KADAM**  
for successfully completing the course

## Fundamentals of Automotive Systems

with a consolidated score of **53** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 20.81/25 | Proctored Exam | 32.25/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **713**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM



Indian Institute of Technology Madras



Jan-Apr 2022

12 week course

*[Signature]*  
**DIRECTOR**  
Yashoda Technical Campus  
Satara

*[Signature]*  
**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



Roll No: NPTEL22DE02S14170239

To validate and check scores: <https://npTEL.ac.in/icc>

Roll No: NPTEL22GE14S44170185

To  
ADINATH SANJAY KOKATE  
AT POST NAGTHANE TEL DIST SATARA  
MAHARASHTRA - 415519  
PH. NO :7770092185



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**ADINATH SANJAY KOKATE**

for successfully completing the course

**Non-conventional Energy Resources**

with a consolidated score of **47** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 17.19/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 2009





Roll No: NPTEL22GE14S44170339

To  
 OMKAR GULAB BHANAGE  
 AT /POST - AAKOSHI TAL-WAI DIS- SATARA  
 AT POST AKOSHI TAL-WAI DIS-SATARA  
 SATARA  
 MAHARASHTRA - 412803  
 PH. NO :7350352966



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-80 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**OMKAR GULAB BHANAGE**

for successfully completing the course

## Non-conventional Energy Resources

with a consolidated score of **40** %

|                    |       |                |          |
|--------------------|-------|----------------|----------|
| Online Assignments | 10/25 | Proctored Exam | 30.38/75 |
|--------------------|-------|----------------|----------|

Total number of candidates certified in this course: 2009



*Devendra Jalihal*

*[Handwritten signature]*

Roll No: NPTEL22GE14S44170489

To  
OMKAR SUBHASH SUKATE  
PLOT NO 7 SARVODAY COLONY  
GADKAR AALI  
SATARA  
MAHARASHTRA - 415002  
PH. NO :8421947962



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=80  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**OMKAR SUBHASH SUKATE**

for successfully completing the course

**Non-conventional Energy Resources**

with a consolidated score of **64** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 23.03/25 | Proctored Exam | 40.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 2009

*Devendra Jalihal*





Roll No: NPTEL22GE14S34170004

To  
 PATIL NIHAL VILAS  
 BHAIRVNATH NAGAR KALE KARAD, SATARA  
 BHAIRVNATH NAGAR KALE KARAD, SATARA  
 SATARA  
 MAHARASHTRA - 415104  
 PH. NO :7020855140

| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



**No. of credits recommended by NPTEL:3**  
 An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**PATIL NIHAL VILAS**  
 for successfully completing the course

## Non-conventional Energy Resources

with a consolidated score of **48** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 13.75/25 | Proctored Exam | 34.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 200

Roll No: NPTEL22GE14S34170162

To  
VIKAS ARJUN JADHAV  
235, LAXMI TEKADI SADARBAZAR SATARA  
MAHARASHTRA - 415001  
PH. NO :8459578423



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

**No. of credits recommended by NPTEL:3**

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**VIKAS ARJUN JADHAV**

for successfully completing the course

## Non-conventional Energy Resources

with a consolidated score of **52** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 21.56/25 | Proctored Exam | 30.38/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 2009



Roll No: NPTEL22GE14S34170098

To  
SAURABH JAGANNATH WADKAR  
AT-ADAD,TAL-MURUD,DIST-RAIGAD  
MAHARASHTRA - 402401  
PH. NO :8983958452



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



**No. of credits recommended by NPTEL:3**

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SAURABH JAGANNATH WADKAR**

for successfully completing the course

**Non-conventional Energy Resources**

with a consolidated score of **49** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 18.85/25 | Proctored Exam | 30.38/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 200

Roll No: NPTEL22GE14S44170249

To  
DARSHAN SATISH CHAVAN  
RAMKRUSHN CHH.SHIVAJI MAHARAJ COLONY  
SHAHUNAGAR  
SATARA  
MAHARASHTRA - 415001  
PH. NO :8080883192

| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



**No. of credits recommended by NPTEL:3**

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**DARSHAN SATISH CHAVAN**

for successfully completing the course

**Non-conventional Energy Resources**

with a consolidated score of **60** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 24.38/25 | Proctored Exam | 36/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 2009



Roll No: NPTEL22GE14S34170094

To  
SANKET RAJENDRA SAWANT  
AT POST, LIMB, SATARA  
AT POST LIMB, SATARA  
SATARA  
MAHARASHTRA - 415015  
PH. NO :7774086528



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



**No. of credits recommended by NPTEL:3**  
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SANKET RAJENDRA SAWANT**  
for successfully completing the course

## Non-conventional Energy Resources

with a consolidated score of **55** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 23.75/25 | Proctored Exam | 31.13/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **2009**

Roll No: NPTEL22GE14S44170300

To  
PRATHAMESH RANGRAO KATKAR  
AT POST WADJAL TAL MAN DIST SATARA  
MAHARASHTRA - 415509  
PH. NO :8390072987



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

**No. of credits recommended by NPTEL:3**

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**PRATHAMESH RANGRAO KATKAR**

*for successfully completing the course*

**Non-conventional Energy Resources**

*with a consolidated score of* **58** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 22.72/25 | Proctored Exam | 35.25/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **2009**





Roll No: NPTEL22GE14S44062241

To  
ABHIJEET GAIKWAD  
GAIKWAD JEWELLERS SAIDAPUR KARAD  
MAHARASHTRA - 415124  
PH. NO :9860167271



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**ABHIJEET GAIKWAD**

for successfully completing the course

**Non-conventional Energy Resources**

with a consolidated score of **58** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 23.44/25 | Proctored Exam | 34.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 2009

Roll No: NPTEL22GE14S34170363

To  
PRATIK SUKHADEV PANHALKAR  
13, RAVIUDAY, PAWAR COLONY  
SHAHUPURI, SATARA  
SATARA  
MAHARASHTRA - 415002  
PH. NO :9405541717

| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



**No. of credits recommended by NPTEL:3**

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**PRATIK SUKHADEV PANHALKAR**

for successfully completing the course

**Non-conventional Energy Resources**

with a consolidated score of **60** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 23.69/25 | Proctored Exam | 36.38/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **2009**



Roll No: NPTEL22GE14S34170020

To  
 GANESH JAYRAM PARDESHI  
 AT POST PUSESAWALI TAL- KHATAV  
 NEAR POST OFFICE PUSESAWALI  
 PUSESAWALI  
 MAHARASHTRA - 415512  
 PH. NO :7219069858

| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**GANESH JAYRAM PARDESHI**

for successfully completing the course

## Non-conventional Energy Resources

with a consolidated score of **63** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 24.06/25 | Proctored Exam | 39.38/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 2009



Roll No: NPTEL22GE14S44170204

To  
AKASH GURAV  
BALAJI PRIDE  
JAMBHULWADI RD  
PUNE  
MAHARASHTRA - 411046  
PH. NO :9420741217



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

**No. of credits recommended by NPTEL:3**

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**AKASH GURAV**

for successfully completing the course

**Non-conventional Energy Resources**

with a consolidated score of **56** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 22.19/25 | Proctored Exam | 33.75/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 2009



Roll No: NPTEL22GE14S34160025

To  
ASHWINI WALAVEKAR  
A/P - KIRLOSKARWADI  
A/P - KIRLOSKARWADI  
SANGLI  
MAHARASHTRA - 416308  
PH. NO :9503319804



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**ASHWINI WALAVEKAR**

for successfully completing the course

## Non-conventional Energy Resources

with a consolidated score of **49** %

|                    |         |                |       |
|--------------------|---------|----------------|-------|
| Online Assignments | 19.1/25 | Proctored Exam | 30/75 |
|--------------------|---------|----------------|-------|

Total number of candidates certified in this course: **2009**

Roll No: NPTEL22GE14S44170452

To  
ROHIT GORE  
AHERE COLONY,CHTR.SAMBHAJINAGAR,  
DEGAVROAD,SATARA,MAHARASHTRA,451004  
SATARA  
MAHARASHTRA - 415004  
PH. NO :7378982802

| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**ROHIT GORE**

for successfully completing the course

## Non-conventional Energy Resources

with a consolidated score of **60** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 23.06/25 | Proctored Exam | 36.75/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 2009



Roll No: NPTEL22GE14S44170481

To  
OMKAR INGALE  
SARASWATI COLONY  
SHAHUPURI  
SATARA  
MAHARASHTRA - 415002  
PH. NO :9325244453



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**OMKAR INGALE**

for successfully completing the course

## Non-conventional Energy Resources

with a consolidated score of **53** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 23.25/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **2009**

Roll No: NPTEL22GE14S34170047

To  
PAWAR PRATIK DASHRATH  
AT. POST. MARDHE, TAL. /DIST. SATARA  
MAHARASHTRA - 415020  
PH. NO :9561543473



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

**No. of credits recommended by NPTEL:3**

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**PAWAR PRATIK DASHRATH**

for successfully completing the course

**Non-conventional Energy Resources**

with a consolidated score of **53** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 23.03/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 2009





Roll No: NPTEL22GE14S34170407

To  
SONALI SATISH MULE  
656, MANGALWAR PETH, SATARA  
MAHARASHTRA - 415002  
PH. NO :7218686921



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SONALI SATISH MULE**

for successfully completing the course

## Non-conventional Energy Resources

with a consolidated score of **58** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 20.69/25 | Proctored Exam | 37.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 2009

Roll No: NPTEL22GE14S34170164

To  
VIKAS SHIVAJI KADAM  
D11 SAI NAGARI SOCITY GODOLI SATARA  
MAHARASHTRA - 415001  
PH. NO :9075913980



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**VIKAS SHIVAJI KADAM**

for successfully completing the course

## Non-conventional Energy Resources

with a consolidated score of **70** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 22.69/25 | Proctored Exam | 47.63/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 2009



Roll No: NPTEL22GE14S44170234

To  
ATISH RAJARAM AYARE  
AT- MURUKTE, TAL BHUDARGAD.  
DISTRICT, KOLHAPUR. STATE, MAHARASHTRA  
KOLHAPUR  
MAHARASHTRA - 416209  
PH. NO :9764267908



| Score     | Type of Certificate    |
|-----------|------------------------|
| $\geq 90$ | Elite+Gold             |
| 75-89     | Elite+Silver           |
| $\geq 60$ | Elite                  |
| 40-59     | Successfully Completed |
| $< 40$    | No Certificate         |



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**ATISH RAJARAM AYARE**

for successfully completing the course

## Non-conventional Energy Resources

with a consolidated score of **60** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 22.66/25 | Proctored Exam | 37.13/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 2000

Roll No: NPTEL22GE14S34170142

To  
SWANAND AJIT MONE  
AT POST - CHIPLUN  
AT POST- CHIPLUN  
CHIPLUN  
MAHARASHTRA - 415605  
PH. NO :9767334985

| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



**No. of credits recommended by NPTEL:3**

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SWANAND AJIT MONE**

for successfully completing the course

**Non-conventional Energy Resources**

with a consolidated score of **57** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 23.22/25 | Proctored Exam | 34.13/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 2009





Roll No: NPTEL22GE14S44170224  
 To  
 ANIKET MADHUKAR JADHAV  
 SATARA  
 PUNE  
 SATARA  
 MAHARASHTRA - 415010  
 PH. NO :7083603801

| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



**No. of credits recommended by NPTEL:3**  
 An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**ANIKET MADHUKAR JADHAV**  
 for successfully completing the course

## Non-conventional Energy Resources

with a consolidated score of **42** %

|                    |       |                |          |
|--------------------|-------|----------------|----------|
| Online Assignments | 10/25 | Proctored Exam | 32.25/75 |
|--------------------|-------|----------------|----------|

Total number of candidates certified in this course: 2009

Roll No: NPTEL22GE14S34170124

To  
SHRADDHA SHELAR  
A/P-KOYNANAGAR,  
TAL-PATAN,DIST-SATARA  
KOYNANAGAR  
MAHARASHTRA - 415207  
PH. NO :7350202459



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

**No. of credits recommended by NPTEL:3**

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SHRADDHA SHELAR**  
for successfully completing the course

## Non-conventional Energy Resources

with a consolidated score of **56** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 24.06/25 | Proctored Exam | 32.25/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 2009



Roll No: NPTEL22GE14S34170041

To  
 CHAVAN PRASHANT LILADHAR  
 AT POST CHAPHAL  
 TAL -PATAN, DIST -SATARA  
 SATARA  
 MAHARASHTRA - 415520  
 PH. NO :7709562520

| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



**No. of credits recommended by NPTEL:3**

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**CHAVAN PRASHANT LILADHAR**

*for successfully completing the course*

**Non-conventional Energy Resources**

*with a consolidated score of* **58** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 22.38/25 | Proctored Exam | 35.63/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **2009**



Roll No: NPTEL22GE14S34170002

To  
MUNNA RAJU SHAIKH  
AT POST-KOYNANAGAR  
AT/POST -KOYNANAGAR  
PATAN  
MAHARASHTRA - 415207  
PH. NO :9689974698



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**MUNNA RAJU SHAIKH**

for successfully completing the course

## Non-conventional Energy Resources

with a consolidated score of **56** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 21.88/25 | Proctored Exam | 33.75/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 2009





Roll No: NPTEL22GE14S44170469

To  
NIKHIL VASUDEV NANAWARE  
SHIVNAGAR  
MAHARSHTRA - 415004  
PH. NO :7219689468



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**NIKHIL VASUDEV NANAWARE**

for successfully completing the course

**Non-conventional Energy Resources**

with a consolidated score of **51** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 19.97/25 | Proctored Exam | 31.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 200

Roll No: NPTEL22GE14S44170210

To  
AKSHAY ADHIK SURYAWANSHI  
AT BANDHAWAT POST VAJAROSHI  
TAL -PATAN DIST-SATARA  
TARALE  
MAHARASHTRA - 415014  
PH. NO :9021821926



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**AKSHAY ADHIK SURYAWANSHI**

for successfully completing the course

**Non-conventional Energy Resources**

with a consolidated score of **56** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 22.56/25 | Proctored Exam | 33.75/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 2009



This certificate is computer generated and can be verified by scanning the QR code given below.



Roll No: NPTEL22GE14544170199  
To  
AKASH BALASO DANGE  
AT POST DASHOLE  
TAL - PATAN DIST - SATARA  
SATARA  
MAHARASHTRA - 415520  
PH. NO :8458716448

| Score     | Type of Certificate    |
|-----------|------------------------|
| $\geq 90$ | Elite+Gold             |
| 75-89     | Elite+Silver           |
| $\geq 60$ | Elite                  |
| 40-59     | Successfully Completed |
| $< 40$    | No Certificate         |



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



## NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**AKASH BALASO DANGE**  
for successfully completing the course

### Non-conventional Energy Resources

with a consolidated score of **54** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 24.22/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 2009

*Devendra Jalihal*

Prof. Devendra Jalihal  
Chairman

Centre for Continuing Education, IITM

Jan-Apr 2022

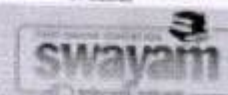
(12 week course)

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL22GE14544170199

To validate and check scores: <https://nptel.ac.in/moc>



*vesh*  
DIRECTOR  
Yashoda Technical Campus  
Satara

Roll No: NPTEL22GE14S44170321

To  
JADHAV MAHESH BALAVANT  
AT KHONOLI POST DADHOLI  
TAL PATAN DIST SATARA  
SATARA  
MAHARASHTRA - 415520  
PH. NO :8421029567



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

**No. of credits recommended by NPTEL:3**

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**JADHAV MAHESH BALAVANT**

for successfully completing the course

**Non-conventional Energy Resources**

with a consolidated score of **60** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 23.44/25 | Proctored Exam | 36.25/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 2009



Roll No: NPTEL22GE14S34170139

To  
SUSHANT HARIBHAU VALKUNDE  
SALPADEVI PADA MULUND WEST  
TAL. KURLA DISTRICT. SATARA  
MUMBAI  
MAHARASHTRA - 400080  
PH. NO :919167407934



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



**No. of credits recommended by NPTEL:3**

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**SUSHANT HARIBHAU VALKUNDE**

*for successfully completing the course*

**Non-conventional Energy Resources**

*with a consolidated score of* **54** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 24.22/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

*Total number of candidates certified in this course:* **200**

Roll No: NPTEL22GE14S44170208

To  
AKSHAY PRALHAD KADAM  
GOREGAON WANGI, TAL-KHATAV, DIST-SATARA  
GOREGAON WANGI, TAL-KHATAV, DIST-SATARA  
PUSESAVALI, SATARA  
MAHARASHTRA - 415512  
PH. NO: 8669832508



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL: 3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**AKSHAY PRALHAD KADAM**  
for successfully completing the course

## Non-conventional Energy Resources

with a consolidated score of **54** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 23.66/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 2009

*Divendra J. J. Patil*



*thi*

Roll No: NPTEL22GE14S34170020

To  
GANESH JAYRAM PARDESHI  
AT POST PUSESAWALI TAL- KHATAV  
NEAR POST OFFICE PUSESAWALI  
PUSESAWALI  
MAHARASHTRA - 415512  
PH. NO :7219069858



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



**No. of credits recommended by NPTEL:3**

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**GANESH JAYRAM PARDESHI**

*for successfully completing the course*

**Non-conventional Energy Resources**

with a consolidated score of **63** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 24.06/25 | Proctored Exam | 39.38/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 200

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22GE14S34170361  
To  
PRATHMESH PRAMOD ZUNZARRAO  
ASHA COLONY  
SAMBHAJINAGAR  
SATARA  
MAHARASHTRA - 415004  
PH. NO :9222222467

| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**PRATHMESH PRAMOD ZUNZARRAO**

for successfully completing the course

**Non-conventional Energy Resources**

with a consolidated score of **54** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 21.56/25 | Proctored Exam | 32.63/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 2009

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Jan-Apr 2022  
(12 week course)

*Prof. Andrew Thangaraj*

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL22GE14S34170361

to validate and check scores: <https://nptel.ac.in/noc>

Scanned with CamScanner



Roll No: NPTEL22GE14534170369

To  
 ROHIT DILIP BARGE  
 A/P: CHINCHOLEY VANDAN  
 TAL: D/S. SATARA MAHARASHTRA, 415004  
 SATARA  
 MAHARASHTRA - 415004  
 PH. NO :8411854683

| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**ROHIT DILIP BARGE**

for successfully completing the course

## Non-conventional Energy Resources

with a consolidated score of **48** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 15.31/25 | Proctored Exam | 32.25/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 2009

1.2.3 Students enrolled in subject related Certificate/diploma/Add-on programs (MCA)

| Years   | Course | Name of certificate Add-on Program | Total number of students enrolled in certificate or diploma or Add-on programs | Total number of students across all programs |
|---------|--------|------------------------------------|--------------------------------------------------------------------------------|----------------------------------------------|
| 2021-22 | MCA-II | NPTEL Online Certification         | 57                                                                             | 04 student got Certification                 |



MCA HOD

H. O. D.

YSPM's YASHODA TECHNICAL CAMPUS, SATARA  
FACULTY OF MCA



  
DIRECTOR  
Yashoda Technical Campus  
Satara

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS32S44210128

To  
PUNYAVATI DATTATRAY SALUNKHE  
AT MHASAVE POST VARYE TAL & DIST SATARA  
MHASAVE  
MAHARASHTRA - 415015  
PH. NO :7276181893



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**PUNYAVATI DATTATRAY SALUNKHE**

for successfully completing the course

**Python for Data Science**

with a consolidated score of **73** %

|                    |          |                  |       |                |       |
|--------------------|----------|------------------|-------|----------------|-------|
| Online Assignments | 23.33/25 | Programming Exam | 25/25 | Proctored Exam | 25/50 |
|--------------------|----------|------------------|-------|----------------|-------|

Total number of candidates certified in this course: 3390

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman

Centre for Continuing Education, IITM



Indian Institute of Technology Madras



Jan-Feb 2022  
(4 week course)

*Yashoda*  
DIRECTOR

Yashoda Technical Campus  
Satara

*Prof. Andrew Thangaraj*

**Prof. Andrew Thangaraj**  
NPTEL Coordinator  
IIT Madras



This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS32S34210052

To  
KOMAL SHIVAJI DIXIT  
AT MHASAVE  
POST VARYE  
SATARA  
MAHARASHTRA - 415015  
PH. NO :7030490041



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**KOMAL SHIVAJI DIXIT**

for successfully completing the course

**Python for Data Science**

with a consolidated score of **72** %

|                    |          |                  |       |                |          |
|--------------------|----------|------------------|-------|----------------|----------|
| Online Assignments | 23.33/25 | Programming Exam | 25/25 | Proctored Exam | 23.17/50 |
|--------------------|----------|------------------|-------|----------------|----------|

Total number of candidates certified in this course: 3390

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman

Centre for Continuing Education, IITM



Indian Institute of Technology Madras



Jan-Feb 2022  
(4 Week course)

**DIRECTOR**  
Yashoda Technical Campus  
Satara

*Andrew Thangaraj*

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS08S24170493

To  
NAMRATA RAJKUMAR DESHMANE  
A/P : SHUKRAWAR PETH,PHALTAN  
MAHARASHTRA - 415523  
PH. NO :919373115989



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**NAMRATA RAJKUMAR DESHMANE**  
for successfully completing the course

**Data Analytics with Python**

with a consolidated score of **53** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 21.25/25 | Proctored Exam | 31.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 6359

Prof. Sanjeev Manhas  
Coordinator, Continuing Education Centre  
IIT Roorkee

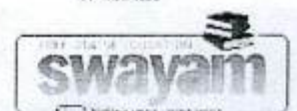


Indian Institute of Technology Roorkee



Yashoda Technical Campus  
Satara

Prof. Priti Maheshwari  
NPTEL Coordinator  
IIT Roorkee



This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS32S34210088

To  
PRAGATI SHIVAJI MULIK  
A.P. WATHAR NIMBALKAR  
TAL-PHALTAN DIST-SATARA,PIN-415523  
PHALTAN  
MAHARASHTRA - 415523  
PH. NO :7066008884



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**PRAGATI SHIVAJI MULIK**

for successfully completing the course

**Python for Data Science**

with a consolidated score of **65** %

|                    |          |                  |       |                |          |
|--------------------|----------|------------------|-------|----------------|----------|
| Online Assignments | 19.17/25 | Programming Exam | 25/25 | Proctored Exam | 20.33/50 |
|--------------------|----------|------------------|-------|----------------|----------|

Total number of candidates certified in this course: 3390

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM



Indian Institute of Technology Madras



Jan-Feb 2022

4-week course

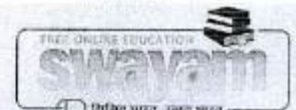
**DIRECTOR**

Yashoda Technical Campus  
Satara



*Prof. Andrew Thangaraj*

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



## List of Students Enrolled for NPTEL Course in AY 2019-20

| S.no | Name                         | Email Id                     | Course Id  | CourseName                                                         | Mobile Number   | City   | Department        | Timeline     |
|------|------------------------------|------------------------------|------------|--------------------------------------------------------------------|-----------------|--------|-------------------|--------------|
| 1    | Ashwini eknath bhosale       | ashwinieb111@gmail.com       | noc19-ee42 | Control engineering                                                | +91 77091 96033 | SATARA | Electronics and C | Jun-Nov 2019 |
| 2    | avishkar sunil mulik         | avishkarmulik2001@gmail.com  | noc19-ee39 | Op-Amp Practical Applications: Design, Simulation and Implementa   | +91 95036 15552 | SATARA | Electronics and C | Jun-Nov 2019 |
| 3    | bhilarkar sayali rajkumar    | bhilarkarsayali@gmail.com    | noc19-ee42 | Control engineering                                                | +91 90113 14441 | SATARA | Electronics and C | Jun-Nov 2019 |
| 4    | sankalp devadiga             | devadigasankalp8@gmail.com   | noc19-me75 | A short lecture series on contour integration in the complex plane | +91 90967 09545 | SATARA | Electronics and C | Jun-Sep 2019 |
| 5    | GOURAV RAMESH BANKAR         | grb_etc@yes.edu.in           | noc19-ee39 | Op-Amp Practical Applications: Design, Simulation and Implementa   | +91 99751 04775 | SATARA | Electronics and C | Jun-Nov 2019 |
| 6    | gulnar shaikh                | gulnarshaikh121@gmail.com    | noc19-ee42 | Control engineering                                                | +91 88886 82663 | SATARA | Electronics and C | Jun-Nov 2019 |
| 7    | divya dilip jadhav           | jadhavdiv9@gmail.com         | noc19-ee39 | Op-Amp Practical Applications: Design, Simulation and Implementa   | +91 82756 60125 | SATARA | Electronics and C | Jun-Nov 2019 |
| 8    | Kajal Balaso Pawar           | kajalpawar082000@gmail.com   | noc19-ee39 | Op-Amp Practical Applications: Design, Simulation and Implementa   | +91 70389 62447 | SATARA | Electronics and C | Jun-Nov 2019 |
| 9    | Kiran Ramesh Jadhav          | kiranjadhav852001@gmail.com  | noc19-ee39 | Op-Amp Practical Applications: Design, Simulation and Implementa   | +91 95376 95248 | SATARA | Electronics and C | Jun-Nov 2019 |
| 10   | komal sanjay andhare         | komalandhare1998@gmail.com   | noc19-ee42 | Control engineering                                                | +91 70574 80892 | SATARA | Electronics and C | Jun-Nov 2019 |
| 11   | Pooja Dnyaneshwar Lambatkar  | lambatkar27@gmail.com        | noc19-ee45 | Advanced Linear Continuous Control Systems: Applications with MA   | +91 70387 97827 | SATARA | Electronics and C | Jun-Sep 2019 |
| 12   | Mangesh laxman bidve         | mangeshbidve6@gmail.com      | noc19-ee39 | Op-Amp Practical Applications: Design, Simulation and Implementa   | +91 85520 98295 | SATARA | Electronics and C | Jun-Nov 2019 |
| 13   | Manisha Ratnakar Dyavanpalli | manishadyavanpalli1996@gmai  | noc19-ee45 | Advanced Linear Continuous Control Systems: Applications with MA   | +91 70205 13808 | SATARA | Electronics and C | Jun-Sep 2019 |
| 14   | Mansi bhosale                | mansibhosale2405@gmail.com   | noc19-ee39 | Op-Amp Practical Applications: Design, Simulation and Implementa   | +91 72192 86185 | SATARA | Electronics and C | Jun-Nov 2019 |
| 15   | sonali dilip more            | moresonali162000@gmail.com   | noc19-ee39 | Op-Amp Practical Applications: Design, Simulation and Implementa   | +91 93252 52322 | SATARA | Electronics and C | Jun-Nov 2019 |
| 16   | Neha Sunil Kshirsagar        | nehakshirsagar33@gmail.com   | noc19-ee42 | Control engineering                                                | +91 77091 04128 | SATARA | Electronics and C | Jun-Nov 2019 |
| 17   | Pooja Dnyaneshwar Lambatkar  | poojal2591999@gmail.com      | noc19-ee42 | Control engineering                                                | +91 70387 97827 | SATARA | Electronics and C | Jun-Nov 2019 |
| 18   | Pooja Dnyaneshwar Lambatkar  | poojal2591999@gmail.com      | noc19-ee45 | Advanced Linear Continuous Control Systems: Applications with MA   | +91 70387 97827 | SATARA | Electronics and C | Jun-Sep 2019 |
| 19   | Pooja Dnyaneshwar Lambatkar  | poojal2591999@gmail.com      | noc19-ee47 | Principles of Communication Systems - Part II                      | +91 70387 97827 | SATARA | Electronics and C | Jun-Nov 2019 |
| 20   | Pooja Dnyaneshwar Lambatkar  | poojal2591999@gmail.com      | noc19-ee48 | Introduction to Wireless and Cellular Communications               | +91 70387 97827 | SATARA | Electronics and C | Jun-Nov 2019 |
| 21   | Pooja Dnyaneshwar Lambatkar  | poojal2591999@gmail.com      | noc19-ee50 | Digital Signal Processing                                          | +91 70387 97827 | SATARA | Electronics and C | Jun-Nov 2019 |
| 22   | apurva dipak prabhune        | prabhuneapurva46@gmail.com   | noc19-ee39 | Op-Amp Practical Applications: Design, Simulation and Implementa   | +91 76665 49438 | SATARA | Electronics and C | Jun-Nov 2019 |
| 23   | pradnya shirish khataavkar   | pradnyak1205@gmail.com       | noc19-ee39 | Op-Amp Practical Applications: Design, Simulation and Implementa   | +91 90115 37581 | SATARA | Electronics and C | Jun-Nov 2019 |
| 24   | pratiksha shrikant pawar     | pratu6107@gmail.com          | noc19-ee39 | Op-Amp Practical Applications: Design, Simulation and Implementa   | +91 89755 57614 | SATARA | Electronics and C | Jun-Nov 2019 |
| 25   | rachana ravindra sapkal      | rachanasapkal16@gmail.com    | noc19-ee39 | Op-Amp Practical Applications: Design, Simulation and Implementa   | +91 96237 30540 | SATARA | Electronics and C | Jun-Nov 2019 |
| 26   | rutuja shashikant karande    | rutukarande27@gmail.com      | noc19-ee39 | Op-Amp Practical Applications: Design, Simulation and Implementa   | +91 93734 57253 | SATARA | Electronics and C | Jun-Nov 2019 |
| 27   | shivani vasantrao mane       | shivanimane2001@gmail.com    | noc19-ee39 | Op-Amp Practical Applications: Design, Simulation and Implementa   | +91 96371 10858 | SATARA | Electronics and C | Jun-Nov 2019 |
| 28   | shradha shivaji chougale     | shradhachougale@gmail.com    | noc19-ee42 | Control engineering                                                | +91 87664 62535 | SATARA | Electronics and C | Jun-Nov 2019 |
| 29   | Sonali Sudesh Shilewant      | sonalishilewant222@gmail.com | noc19-ee39 | Op-Amp Practical Applications: Design, Simulation and Implementa   | +91 75583 79686 | SATARA | Electronics and C | Jun-Nov 2019 |
| 30   | Vaishnavi Uttamrao Mane      | vaishnavimane07@gmail.com    | noc19-ee42 | Control engineering                                                | +91 95798 48584 | SATARA | Electronics and C | Jun-Nov 2019 |



This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22ME59S14170295

To  
SIDDHARTH SHINDE  
1031 SHANIWAR PETH, SATARA  
SATARA  
MAHARASHTRA - 415002  
PH. NO :7218171406



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SIDDHARTH SHINDE**  
for successfully completing the course

## Industrial Automation and Control

with a consolidated score of **48** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 17.19/25 | Proctored Exam | 30.75/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 106

Prof. Jayanta Mukhopadhyay  
Dean Outreach  
IIT Kharagpur

Jan-Apr 2022



Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22ME59S14170295

To validate and check scores: <https://nptel.ac.in/toc>



Even Semester Online Course Learning Option to Students from NPTEL /SWYAM, Academic Year 2020-2021

Online courses offered by NPTEL / SWAYAM

**Electronics and Telecommunication Engineering/Electronics & Communication Engineering**

**Semester – IV**

| Sr. No. | Name of Subject as per Curriculum          | Course Code | Semester | SWAYAM/ NPTEL Course name and Web LINK / Course ID                                                                      |
|---------|--------------------------------------------|-------------|----------|-------------------------------------------------------------------------------------------------------------------------|
| 1       | Numerical Methods and Computer Programming | BTBSC40-6   | IV       | <a href="https://onlinecourses.nptel.ac.in/noc21_ma07/preview">https://onlinecourses.nptel.ac.in/noc21_ma07/preview</a> |

**Semester – VI**

| Sr. No. | Name of Subject as per Curriculum  | Course Code | Semester | SWAYAM/ NPTEL Course name and Web LINK / Course ID                                                                          |
|---------|------------------------------------|-------------|----------|-----------------------------------------------------------------------------------------------------------------------------|
| 1       | Computer Network & Cloud Computing | BTETC602    | VI       | <a href="https://onlinecourses.swayam2.ac.in/cec21_cs04/preview">https://onlinecourses.swayam2.ac.in/cec21_cs04/preview</a> |

**Chemical Engineering**

**Semester – IV**

| Sr. No. | Name of Subject as per Curriculum | Course Code | Semester | SWAYAM/ NPTEL Course name and Web LINK / Course ID                                                                                                                                                                                                                                                                                                                  |
|---------|-----------------------------------|-------------|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1       | Heat Transfer                     | BTCHC403    | IV       | <b>Heat transfer</b><br><a href="https://www.google.com/url?q=https://onlinecourses.nptel.ac.in/noc21_ch07/preview&amp;sa=D&amp;ust=1610915159248000&amp;usg=AFQjCNGixPMCrUO4SrfaZtnkbRXfoCWdeg">https://www.google.com/url?q=https://onlinecourses.nptel.ac.in/noc21_ch07/preview&amp;sa=D&amp;ust=1610915159248000&amp;usg=AFQjCNGixPMCrUO4SrfaZtnkbRXfoCWdeg</a> |



**Electronics and Telecommunication Engineering**  
**(Odd Semester Online Course Learning Option to Students from SWYAM/NPTEL, Academic Year 2020-2021)**

Online courses offered by SWAYAM/NPTEL

**Semester – III**

| Sr. No | Name of Subject as per Curriculum | Course Code | Semester | SWAYAM/ NPTEL Course and Web LINK / Course ID                                                                                                                                                                                                                 | Name of Institute offering course | Relevance % | Duration of Course | Course Commencement Date | Course end date | Course Exam Date |
|--------|-----------------------------------|-------------|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-------------|--------------------|--------------------------|-----------------|------------------|
| 1      | Digital Logic Design              | BTEXC305    | III      | 1) <a href="https://nptel.ac.in/noc/courses/noc19/SEM2/noc19-ee51/">https://nptel.ac.in/noc/courses/noc19/SEM2/noc19-ee51/</a><br>2) <a href="https://swayam.gov.in/nd1_noc20_ee70/preview">https://swayam.gov.in/nd1_noc20_ee70/preview</a><br>3) noc20-ee70 | IIT Kharagpur                     | 75%         | 12 weeks           | 20 Jul 2020              | 09 Oct 2020     | 17 Oct 2020      |

**Semester – V**

| Sr. No | Name of Subject as per Curriculum | Course Code | Semester | SWAYAM/ NPTEL Course and Web LINK / Course ID                                                                                                                                                                                                                 | Name of Institute offering course | Relevance % | Duration of Course | Course Commencement Date | Course end date | Course Exam Date |
|--------|-----------------------------------|-------------|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-------------|--------------------|--------------------------|-----------------|------------------|
| 1      | Control System Engineering        | BTEXC502    | V        | 1) <a href="https://nptel.ac.in/noc/courses/noc19/SEM2/noc19-de04/">https://nptel.ac.in/noc/courses/noc19/SEM2/noc19-de04/</a><br>2) <a href="https://swayam.gov.in/nd1_noc20_ee90/preview">https://swayam.gov.in/nd1_noc20_ee90/preview</a><br>3) noc20-ee90 | IIT Madras                        | 80%         | 12 weeks           | 20 Jul 2020              | 09 Oct 2020     | 18 Oct 2020      |



NPTEL SWAYAM A.Y. 2020-21 registration details

| p | Name                    | Email Id                   | Course Id  | CourseName                                               | Mobile Number   | City   | Profession | Qualification  | Degree  | Department                        | Study | Timeline     |
|---|-------------------------|----------------------------|------------|----------------------------------------------------------|-----------------|--------|------------|----------------|---------|-----------------------------------|-------|--------------|
| 1 | Dhanashri               | dhanashrimal1433@gmail.com | noc20-cs94 | C Programming and Assembly Language                      | +91 93700 55939 | SATARA | student    | masters        | science | Electronic Science                | 2     | Jul-Dec 2020 |
| 2 | Dalvi Vidya Subhash     | dvicya624@gmail.com        | noc20-ee76 | Digital VLSI Testing                                     | +91 87882 08037 | SATARA | student    | bachelor4yr    | be      | Electronics and Communication Eng | 4     | Jul-Dec 2020 |
| 3 | shivani vasantrao mane  | shivanimane2001@gmail.com  | noc20-ee89 | Analog Electronic Circuit                                | +91 96371 10858 | SATARA | student    | pre_university | btech   | Electronics and Communication Eng | 2     | Jul-Dec 2020 |
| 4 | Vaishnavi Uttamrao Mane | vaishnavimane07@gmail.com  | noc20-cs70 | Programming, Data Structures And Algorithms Using Python | +91 95798 48584 | SATARA | student    | bachelor4yr    | btech   | Electronics and Communication Eng | 4     | Jul-Dec 2020 |
| 5 | Vaishnavi Uttamrao Mane | vaishnavimane07@gmail.com  | noc20-hs56 | Technical English for Engineers                          | +91 95798 48584 | SATARA | student    | bachelor4yr    | btech   | Electronics and Communication Eng | 4     | Jul-Dec 2020 |

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21ME30S24300392

To  
RUSHIKESH MANOHAR SAWANT  
AT.POST AMBAWADE TAL.KOREGOAN  
AT.POST AMBAWADE TAL.KOREGOAN  
KOREGOAN  
MAHARASTRA - 415021  
PH. NO :7558788373



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**RUSHIKESH MANOHAR SAWANT**

for successfully completing the course

**Manufacturing Process Technology - I & II**

with a consolidated score of **60** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 15.28/25 | Proctored Exam | 45/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 571

Prof. Rajesh M. Hegde  
Chairman, Centre for Continuing Education  
IIT Kanpur

Jan-Apr 2021  
(12 week course)



Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



DIRECTOR  
Yashoda Technical Campus  
Satara



Roll No: NPTEL21ME30S24300392

To validate and check scores: <https://nptel.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21ME30S14191377  
To  
PREETI BAPUSAHEB KATE  
DNYANESHWAR BANGLO PLOT NO. 05  
A/P. SANGLI, TAL.-MIRAJ, DIST.-SANGLI  
SANGLI  
MAHARASHTRA - 416416  
PH. NO :9623341162

| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



No. of credits recommended by NPTEL:3  
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**PREETI BAPUSAHEB KATE**

for successfully completing the course

**Manufacturing Process Technology - I & II**

with a consolidated score of **52** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 14.16/25 | Proctored Exam | 37.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 571

Prof. Rajesh M. Hegde  
Chairman, Centre for Continuing Education  
IIT Kanpur

Jan-Apr 2021  
(12 week course)



Prof. Satyaki Roy  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



DIRECTOR  
Yashoda Technical Campus  
Satara  
University of Mechanical Engineering



Roll No: NPTEL21ME30S14191377

To validate and check scores: <https://nptel.ac.in/noc/>

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CY23S44170221

To  
BAGAL ANAGHA AVINASH  
KATARKHATAV  
TAL-KHATAV DIST-SATARA  
SATARA  
MAHARASHTRA - 415507  
PH. NO :9552987027



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**BAGAL ANAGHA AVINASH**

for successfully completing the course

## Fundamentals of Spectroscopy

with a consolidated score of **51** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 18.19/25 | Proctored Exam | 33.16/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 116

*Santhanam*

**Prof. M. S. Santhanam**

Dean, International Relations and Outreach  
IISER Pune

Jan-Apr 2022  
(12 week course)



*Wesha*  
**DIRECTOR**

Yashoda Technical Campus  
Satara

*Thangaraj*

**Prof. Andrew Thangaraj**

NPTEL Coordinator  
IIT Madras



IISER - Indian Institute of Science Education  
and Research Pune



Roll No: NPTEL22CY23S44170221

To validate and check scores: <https://nptel.ac.in/noc>



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SHIVAM NARENDRA PARAMANE**  
for successfully completing the course

## Fundamentals of Automotive Systems

with a consolidated score of **53** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 23.28/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **1088**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,  
Centre for Outreach and Digital Education, IITM

Jan-Apr 2023

(12 week course)



*Andrew Thangaraj*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23DE01S34600328

To validate the certificate



No. of credits recommended: 3 or 4

ज्ञानम् जीवनस्य भूषणम्



Yashoda Shikshan Prasarak Mandal's  
**Yashoda Technical Campus,**  
 Faculty of Pharmacy Wadhe, NH-4, Satara – 41501

## SWAYAM NPTEL Report 2022-23

SWAYAM is a programme initiated by Government of India and designed to achieve the three cardinal principles of Education policy viz access, equity and quality. The main object of this effort is to take the best teaching learning resources to all. All the courses of SWAYAM are interactive, prepared by the best teachers in the country and are available, free of cost to any learner. The courses hosted on SWAYAM are in 4 quadrants – (1) video lecture, (2) specially prepared reading material that can be downloaded/printed (3) self-assessment tests through tests and quizzes and (4) an online discussion forum for clearing the doubts. Steps have been taken to enrich the learning experience by using audio-video and multi-media and state of the art pedagogy / technology.

In order to enrich knowledge of students other than syllabus, YSPM, YTC, Faculty of Pharmacy encourages the Final year B.Pharm students to register for the courses provided by SWAYAM NPTEL in both semesters of final year B.Pharm. The benefits of the course and passing certificate of NPTEL were informed to the students by conducting counseling session for students in beginning of year. In this session Principal Dr. V.K.Redasani and Prof. R.P.Devale speaks with students. Students were given freedom to select the course of their own interest.

Total 69 students of final year B.Pharm were registered for NPTEL course and enlarge their knowledge. Total 49 students were qualify the exam and get their passing certificates. Mentors of the students were continuously taking follow-up of continuous progress of students.

Ms. R.P.Devale was coordinator for SWAYAM activities. Founder President Prof. Dashrath Sagare, Vice-President Prof. Ajinkya Sagare and Principal Dr. V.K. Redasani have provided all necessary facilities & motivation for the course

*Devale*



*Redasani*  
**Principal**  
 Yashoda Technical Campus  
 Faculty Of Pharmacy



### List of NPTEL Courses

| Name of Course               | No. of students passed |
|------------------------------|------------------------|
| Term II                      |                        |
| Marketing manegment          | 01                     |
| Human molecular genetics     | 02                     |
| Experimental Biochemistry    | 01                     |
| Fundamentals of Spectroscopy | 03                     |
| Total Quality manegment      | 10                     |
| Medicinal Chemistry          | 10                     |
| Biochemistry                 | 02                     |
| Human behavior               | 08                     |
| Effective writing            | 03                     |
| Quality design & control     | 01                     |
| Basic inorganic chemistry    | 02                     |
| Term I                       |                        |
| Cell culture technology      | 03                     |
| Physiology of everyday       | 02                     |
| Biomedical nanotechnology    | 01                     |



  
**DIRECTOR**  
 Yashoda Technical Campus  
 Satara

| Roll No | Name of students                | Name of NPTEL Course                                                             |
|---------|---------------------------------|----------------------------------------------------------------------------------|
| 1       | Amruta Dipak Pawara             | Human behavior                                                                   |
| 3       | Deshpande Sakshi Santosh        | Marketing manegment/Total Quality manegment/Quality design & control             |
| 4       | Ankita Ramchandra Chavan        | Biochemistry                                                                     |
| 6       | Javnjal Chaitanya Rajendra      | Medicinal Chemistry                                                              |
| 7       | Dhavale Prasad Mohan            | Basic inorganic chemistry                                                        |
| 8       | Shinde Pratik Kondiba           | Medicinal Chemistry                                                              |
| 12      | Vaishanvi Ramesg Shelke         | Human behavior                                                                   |
| 13      | Kajal Rajendra Adsul            | Total Quality manegment                                                          |
| 14      | Hemangi Hamindra Maske          | Human molecular genetics/Cell culture technology                                 |
| 17      | Patil Shreeyash Jaywantrao      | Medicinal Chemistry                                                              |
| 18      | Nitesh Navnath Kadam            | Medicinal Chemistry                                                              |
| 20      | Sawant Pushkar Satis            | Fundamentals of Spectroscopy                                                     |
| 23      | Uzma Salim Pathan               | Human behavior/Cell culture technology/Physiology of everyday                    |
| 24      | Adsul Hrutuja Chandrakant       |                                                                                  |
| 25      | Shedmake Abhijeet Chintaman     | Experimental Biochemistry/Fundamentals of Spectroscopy/Biomedical nanotechnology |
| 27      | Patsute Aarti Rajendra          | Total Quality manegment                                                          |
| 29      | Vaibhavi Mohan Rao              | Effective writing                                                                |
| 30      | Shelke Shivanjali Sunil         | Human behavior                                                                   |
| 40      | Simran Abulkalam Mulani         | Human behavior/Cell culture technology/Physiology of everyday                    |
| 42      | RUPESH SANTOSH KADAM            | Medicinal Chemistry                                                              |
| 43      | Mansi Rajesh Mane               | Effective writing                                                                |
| 44      | Gavade Akanksha Jagannath       | Total Quality manegment                                                          |
| 45      | Pratiksha vilas jagadale        | Human behavior                                                                   |
| 46      | Surajkumar Annasaheb Kshirsagar | Medicinal Chemistry                                                              |
| 48      | Pawar Divya Ravindra            | Human behavior                                                                   |
| 49      | Komal Ramesh Lohar              | Human behavior                                                                   |
| 51      | Suvidha Suresh Mane             | Medicinal Chemistry                                                              |
| 52      | Patil Shreeya                   | Effective writing                                                                |
| 53      | Ruturaj Sunil Ghorpade          | Medicinal Chemistry                                                              |
| 56      | Miss. Jadhav Priyanka Uttam     | Fundamentals of Spectroscopy                                                     |
| 59      | Bhandirge Saurabh Uttam         | Basic inorganic chemistry                                                        |
| 60      | Bhoite shivani shashikant       | Biochemistry                                                                     |
| 61      | Pawar Soham Santosh             | Medicinal Chemistry                                                              |
| 63      | Pallavi Balkrishna Dhumal       | Total Quality manegment                                                          |
| 64      | gadhave Dnyaneshwari Santosh    | Total Quality manegment                                                          |
| 66      | Pujari Supriya Ravindra         | Medicinal Chemistry                                                              |



Yashoda Technical Campus  
Satara



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SAKSHI SANTOSH DESHPANDE**

for successfully completing the course

**Marketing Management - I**

with a consolidated score of **71** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 22.46/25 | Proctored Exam | 48.98/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: 1972

**Prof. B. V. Ratish Kumar**  
Chairman, Centre for Continuing Education  
IIT Kanpur

Aug-Oct 2022

(8 week course)

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL22MG57S43810058

To validate the certificate



No. of credits recommended: 2 or 3

458 / 954



Final yr. B. Pharm  
Roll NO. 20

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SHEDMAKE ABHIJEE CHINTAMAN**  
for successfully completing the course

## Experimental Biochemistry

with a consolidated score of **52** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 14.25/25 | Proctored Exam | 37.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **51**

Jan-Apr 2023  
(12 week course)

  
**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CY29S44600609

To validate the certificate



credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SAWANT PUSHKAR SATISH**  
for successfully completing the course

## Fundamentals of Spectroscopy

with a consolidated score of **53** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 14.03/25 | Proctored Exam | 39/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **92**

**Prof. M. S. Santhanam**  
Dean, International Relations and Outreach  
IISER Pune

Jan-Apr 2023  
(12 week course)

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



IISER - Indian Institute of Science Education  
and Research Pune



Roll No: NPTEL23CY09S54480241

To validate the certificate



NO. of credits recommended: 3 or 4

460 / 954



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



03

This certificate is awarded to  
**SAKSHI SANTOSH DESHPANDE**  
for successfully completing the course

## Total Quality Management - I

with a consolidated score of **58** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 21.58/25 | Proctored Exam | 36/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 385

**Prof. B. V. Ratish Kumar**  
Chairman, Centre for Continuing Education  
IIT Kanpur

Feb-Apr 2023

(8 week course)

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL23MG06554600040

To validate the certificate



No. of credits recommended: 2 or 3



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



46

This certificate is awarded to  
**SURAJKUMAR ANNASAHEB KAKADE**  
for successfully completing the course

## Medicinal Chemistry

with a consolidated score of **63** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 21.28/25 | Proctored Exam | 42.19/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **338**

**Prof. M. S. Santhanam**

Dean, International Relations and Outreach  
IISER Pune

Jan-Apr 2023

(12 week course)

**Prof. Andrew Thangaraj**

NPTEL, Coordinator  
IIT Madras



IISER - Indian Institute of Science Education  
and Research Pune



Roll No: NPTEL23CY10S54600116

To validate the certificate



462 / 954



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**ANKITA RAMCHANDRA CHAVAN**  
for successfully completing the course

## Biochemistry

with a consolidated score of **46** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 15.81/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 364

Jan-Apr 2023

(12 week course)

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CY30S44600140

To validate the certificate



No. of credits recommended: 3 or 4





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**PRATIKSHA VILAS JAGADALE**  
for successfully completing the course

## Human Behaviour

with a consolidated score of **46** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 15.83/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **2559**

Feb-Apr 2023  
(8 week course)

**Prof. T. V. Bharat**  
Head, Centre for Educational Technology  
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati



Roll No: NPTEL23HS37S34600267

To validate the certificate



No. of credits recommended: 2 or 3



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



465 / 954

This certificate is awarded to

**HEMANGI HAMINDRA MASKE**

for successfully completing the course

## Cell Culture Technologies

with a consolidated score of **60** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 17.08/25 | Proctored Exam | 43/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: 1229

**Prof. B. V. Ratish Kumar**  
Chairman, Centre for Continuing Education  
IIT Kanpur

Aug-Oct 2022

(8 week course)

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL22BT64S33580587

To validate the certificate



No. of credits recommended: 2 or 3



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SIMRAN ABULKALAM MULANI**  
for successfully completing the course

## Psychology of Everyday

with a consolidated score of **63** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 19.17/25 | Proctored Exam | 44/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **967**

**Prof. B. V. Ratish Kumar**  
Chairman, Centre for Continuing Education  
IIT Kanpur

Aug-Sep 2022

(4 week course)

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur



II No: NPTEL22HS81S53810049

validate the certificate



No. of credits recommended: 1 or



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SHEDMAKZABHINAV CHINTAMAN**

for successfully completing the course

## Biomedical Nanotechnology

with a consolidated score of **57** %

|                    |       |                |       |
|--------------------|-------|----------------|-------|
| Online Assignments | 15/25 | Proctored Exam | 42/75 |
|--------------------|-------|----------------|-------|

Total number of candidates certified in this course: **744**

**Prof. Sanjeev Manhas**  
Coordinator, Continuing Education Centre  
IIT Roorkee

Aug-Sep 2022

(4 week course)

**Prof. Priti Maheshwari**  
NPTEL Coordinator  
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL22BT46S43810091

validate the certificate



No. of credits recommended: 1 or 2

467 / 954



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



03

This certificate is awarded to  
**SAKSHI SANTOSH DESHPANDE**  
for successfully completing the course

## Quality Design and Control

with a consolidated score of **51** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 19.38/25 | Proctored Exam | 31.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **198**

Jan-Apr 2023  
(12 week course)

  
**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23MG51S34600411

validate the certificate



No. of credits recommended: 3 or 4



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**PRASAD MOHAN DHAVALÉ**  
for successfully completing the course

## Basics in Inorganic Chemistry

with a consolidated score of **61** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 20.83/25 | Proctored Exam | 40.63/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **450**

Jan-Feb 2023  
(4 week course)

**Prof. Sridhar Iyer**  
Head CDEEP & NPTEL Coordinator  
IIT Bombay



Indian Institute of Technology Bombay



Roll No: NPTEL23CY02S35570020

To validate the certificate



No. of credits recommended: 1 or 2

### SUMMER EXAM -2023 NPTEL RESULTS

| SR.NO | PRN              | STUDENTS NAME               | BRANCH                 | SUBJECT                                                        | SUBJECT CODE | MARKS |
|-------|------------------|-----------------------------|------------------------|----------------------------------------------------------------|--------------|-------|
| 1     | 1967571293005.00 | PRITAM ADHIK DESAI          | Electrical Engineering | Introduction to Industry 4.0 and Industrial Internet of Things | BTEEO801F    | 55    |
| 2     | 2067571293013.00 | Sanas Rohan Sanjay          | Electrical Engineering | Introduction to Industry 4.0 and Industrial Internet of Things | BTEEO801F    | 67    |
| 3     | 2067571293013.00 | Sanas Rohan Sanjay          | Electrical Engineering | The Joy of Computing using Python                              | BTEEO801E    | 57    |
| 4     | 2067571293018.00 | Abijeet santosh shivankar   | Electrical Engineering | Introduction to Industry 4.0 and Industrial Internet of Things | BTEEO801F    | 62    |
| 5     | 2067571293021.00 | Aman Sanjay Kokate          | Electrical Engineering | Introduction to Industry 4.0 and Industrial Internet of Things | BTEEO802F    | 62    |
| 6     | 2067571293024.00 | Prathamesh Santosh Biramane | Electrical Engineering | Introduction to Industry 4.0 and Industrial Internet of Things | BTEEO801F    | 64    |
| 7     | 2067571293024.00 | Prathamesh Santosh Biramane | Electrical Engineering | The Joy of Computing using Python                              | BTEEO801E    | 60    |
| 8     | 2067571293028.00 | Prasad Ashok Nalawade       | Electrical Engineering | Introduction to Industry 4.0 and Industrial Internet of Things | BTEEO801F    | 65    |
| 9     | 2067571293028.00 | Prasad Ashok Nalawade       | Electrical Engineering | The Joy of Computing using Python                              | BTEEO801E    | 60    |
| 10    | 2067571293030.00 | Suraj Dilip Gardi           | Electrical Engineering | Introduction to Industry 4.0 and Industrial Internet of Things | BTEEO801F    | 56    |
| 11    | 2067571293034.00 | VAIBHAV SANTOSH BHASME      | Electrical Engineering | Introduction to Industry 4.0 and Industrial Internet of Things | BTEEO801F    | 50    |
| 12    | 2067571293040.00 | Omkar vitthal bhosale       | Electrical Engineering | The Joy of Computing using Python                              | BTEEO801E    | 49    |
| 13    | 2067571293040.00 | Omkar vitthal bhosale       | Electrical Engineering | Introduction to Industry 4.0 and Industrial Internet of Things | BTEEO801F    | 63    |
| 14    | 2067571293037.00 | Aniket Ajit Ghanwat         | Electrical Engineering | Introduction to Industry 4.0 and Industrial Internet of Things | BTEEO801F    | 50    |





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**SURAJ DILIP GARDI**

for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **56** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 24.35/25 | Proctored Exam | 31.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **7689**

Jan-Apr 2023

(12 week course)

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS52S24480299

To validate the certificate



No. of credits recommended: 3 or 4





**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**PRASAD ASHOK NALAWADE**  
for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **65** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 24.56/25 | Proctored Exam | 40.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **7689**

**Jan-Apr 2023**  
(12 week course)

  
**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS52S24480201

To validate the certificate



No. of credits recommended: 3 or 4





**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**AMAN SANJAY KOKATE**  
for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **62** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 24.35/25 | Proctored Exam | 37.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **7689**

Jan-Apr 2023  
(12 week course)

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS52S24480027

To validate the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**VAIBHAV SANTOSH BHASME**  
for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **50** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 18.94/25 | Proctored Exam | 31.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **7689**

Jan-Apr 2023  
(12 week course)

  
Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS52S24480191

To validate the certificate



No. of credits recommended: 3 or 4



**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**BHOSALE OMKAR VITTHAL**  
 for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **63** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 22.44/25 | Proctored Exam | 40.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **7689**

Jan-Apr 2023  
 (12 week course)

**Prof. Debjani Chakraborty**  
 Coordinator, NPTEL  
 IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS52S24480197

To validate the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SANAS ROHAN SANJAY**  
 for successfully completing the course

## The Joy of Computing using Python

with a consolidated score of **57** %

|                    |       |                |          |
|--------------------|-------|----------------|----------|
| Online Assignments | 25/25 | Proctored Exam | 31.91/75 |
|--------------------|-------|----------------|----------|

Total number of candidates certified in this course: **10672**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,

Centre for Outreach and Digital Education, IITM

**Jan-Apr 2023**

**(12 week course)**

*Andrew Thangaraj*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23CS20S34600195

To validate the certificate



No. of credits recommended: 3 or 4



**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SANAS ROHAN SANJAY**  
 for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **67** %

|                    |       |                |          |
|--------------------|-------|----------------|----------|
| Online Assignments | 25/25 | Proctored Exam | 42.19/75 |
|--------------------|-------|----------------|----------|

Total number of candidates certified in this course: **7689**

**Jan-Apr 2023**  
 (12 week course)

  
**Prof. Debjani Chakraborty**  
 Coordinator, NPTEL  
 IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS52S44600221

To validate the certificate



No. of credits recommended: 3 or 4



**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**PRATHAMESH SANTOSH BIRAMANE**

for successfully completing the course

## The Joy of Computing using Python

with a consolidated score of **60** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 13.69/25 | Proctored Exam | 46.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **10672**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,

Centre for Outreach and Digital Education, IITM

**Jan-Apr 2023**

**(12 week course)**

*Andrew Thangaraj*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23CS20S14481644

To validate the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**PRITAM ADHIK DESAI**

for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **55** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 24.78/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **7689**

Jan-Apr 2023

(12 week course)

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS52S24480203

To validate the certificate



No. of credits recommended: 3 or 4





# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**BHOSALE OMKAR VITTHAL**  
 for successfully completing the course

## The Joy of Computing using Python

with a consolidated score of **49** %

|                    |          |                |       |
|--------------------|----------|----------------|-------|
| Online Assignments | 18.63/25 | Proctored Exam | 30/75 |
|--------------------|----------|----------------|-------|

Total number of candidates certified in this course: **10672**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,

Centre for Outreach and Digital Education, IITM

**Jan-Apr 2023**

**(12 week course)**

*Andrew Thangaraj*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23CS20S14480772

To validate the certificate



No. of credits recommended: 3 or 4


**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**PRASAD ASHOK NALAWADE**

for successfully completing the course

## The Joy of Computing using Python

with a consolidated score of **60** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 24.69/25 | Proctored Exam | 35.25/75 |
|--------------------|----------|----------------|----------|

Total number of candidates certified in this course: **10672**

*Devendra Jalihal*

**Prof. Devendra Jalihal**

Chairperson,

Centre for Outreach and Digital Education, IITM

**Jan-Apr 2023**

**(12 week course)**

*Prof. Andrew Thangaraj*

**Prof. Andrew Thangaraj**

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23CS20S14480868

To validate the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**ANIKET AJIT GHANWAT**  
 for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **50** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 15.22/25 | Proctored Exam | 34.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **7689**

Jan-Apr 2023  
 (12 week course)

**Prof. Debjani Chakraborty**  
 Coordinator, NPTEL  
 IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS52S24480031

To validate the certificate



No. of credits recommended: 3 or 4



**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



*This certificate is awarded to*

**PRATHAMESH SANTOSH BIRAMANE**

*for successfully completing the course*

## Introduction to Industry 4.0 and Industrial Internet of Things

*with a consolidated score of* **64** %

|                    |          |                |          |
|--------------------|----------|----------------|----------|
| Online Assignments | 20.78/25 | Proctored Exam | 42.86/75 |
|--------------------|----------|----------------|----------|

*Total number of candidates certified in this course:* **7689**

**Jan-Apr 2023**

**(12 week course)**

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS52S34600294

To validate the certificate



No. of credits recommended: 3 or 4



**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**ABIJEET SANTOSH SHIVANKAR**  
for successfully completing the course

## Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **62** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 24.78/25 | Proctored Exam | 37.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: **7689**

Jan-Apr 2023  
(12 week course)

*Debjani*  
**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS52S24480009

To validate the certificate



No. of credits recommended: 3 or 4



Yashoda Shikshan Prasarak Mandal's  
Yashoda Technical Campus, Satara.

Faculty of MCA

MCA-II SEM-III (2021-2022)

### MOOC Course Registration Details

| Sr. No | Student Name              | Course Subject             | Platform (NPTEL/SWAYAM/INFOSYS) | Duration |
|--------|---------------------------|----------------------------|---------------------------------|----------|
| 1      | Pragati Shivaji Mulik     | Python for Data Science    | NPTEL                           | 4 Weeks  |
| 2      | Namrata Rajkumar Deshmane | Data Analytics with Python | NPTEL                           | 12 Weeks |
| 3      | Komal Shivaji Dixit       | Python for Data Science    | NPTEL                           | 4 Weeks  |
| 4      | Punyawati Salunkhe        | Python for Data Science    | NPTEL                           | 4 Weeks  |

H. O. D.  
YSPM's YASHODA TECHNICAL CAMPUS, SATARA  
FACULTY OF MCA



  
DIRECTOR  
Yashoda Technical Campus  
Satara

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS32S34210088

To  
PRAGATI SHIVAJI MULIK  
A.P. WATHAR NIMBALKAR  
TAL-PHALTAN DIST-SATARA, PIN-415523  
PHALTAN  
MAHARASHTRA - 415523  
PH. NO : 7066008884



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**PRAGATI SHIVAJI MULIK**

for successfully completing the course

**Python for Data Science**

with a consolidated score of **65** %

|                    |          |                  |       |                |          |
|--------------------|----------|------------------|-------|----------------|----------|
| Online Assignments | 19.17/25 | Programming Exam | 25/25 | Proctored Exam | 20.33/50 |
|--------------------|----------|------------------|-------|----------------|----------|

Total number of candidates certified in this course: 3390

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman

Centre for Continuing Education, IITM



Indian Institute of Technology Madras

Jan-Feb 2022

4 week course



**DIRECTOR**  
Yashoda Technical Campus  
Satara

**Prof. Andrew Thangaraj**  
NPTEL, Coordinator  
IIT Madras



This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS08S24170493

To  
NAMRATA RAJKUMAR DESHMANE  
A/P : SHUKRAWAR PETH, PHALTAN  
MAHARASHTRA - 415523  
PH. NO : 919373115989



| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**NAMRATA RAJKUMAR DESHMANE**  
for successfully completing the course

**Data Analytics with Python**

with a consolidated score of **53** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 21.25/25 | Proctored Exam | 31.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 6359

Prof. Sanjeev Manhas  
Coordinator, Continuing Education Centre  
IIT Roorkee



Indian Institute of Technology Roorkee

Jan-Apr 2022



(12 week course)

**DIRECTOR**  
Yashoda Technical Campus  
Satara

Prof. Priti Maheshwari  
NPTEL Coordinator  
IIT Roorkee



Roll No: NPTEL22CS08S24170493

To validate and check scores: <https://nptel.ac.in/noc>

4877654



This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS32S34210052

To  
KOMAL SHIVAJI DIXIT  
AT MHASAVE  
POST VARYE  
SATARA  
MAHARASHTRA - 415015  
PH. NO :7030490041



| Score     | Type of Certificate    |
|-----------|------------------------|
| $\geq 90$ | Elite+Gold             |
| 75-89     | Elite+Silver           |
| $\geq 60$ | Elite                  |
| 40-59     | Successfully Completed |
| $< 40$    | No Certificate         |

No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**KOMAL SHIVAJI DIXIT**

for successfully completing the course

**Python for Data Science**

with a consolidated score of **72** %

|                    |          |                  |       |                |          |
|--------------------|----------|------------------|-------|----------------|----------|
| Online Assignments | 23.33/25 | Programming Exam | 25/25 | Proctored Exam | 23.17/50 |
|--------------------|----------|------------------|-------|----------------|----------|

Total number of candidates certified in this course: 3390

*Devendra Jalihal*

Prof. Devendra Jalihal  
Chairman  
Centre for Continuing Education, IITM

Jan-Feb 2022

(4 week course)



*Devendra Jalihal*  
DIRECTOR

Yashoda Technical Campus  
Satara

*Andrew Thangaraj*  
Prof. Andrew Thangaraj  
NPTEL, Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL22CS32S34210052

To validate and check scores: <https://nptel.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS32S44210128

To  
PUNYAVATI DATTATRAY SALUNKHE  
AT MHASAVE POST VARYE TAL & DIST SATARA  
MHASAVE  
MAHARASHTRA - 415015  
PH. NO :7276181893

| Score | Type of Certificate    |
|-------|------------------------|
| >=90  | Elite+Gold             |
| 75-89 | Elite+Silver           |
| >=60  | Elite                  |
| 40-59 | Successfully Completed |
| <40   | No Certificate         |



No. of credits recommended by NPTEL:1

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**PUNYAVATI DATTATRAY SALUNKHE**

for successfully completing the course

**Python for Data Science**

with a consolidated score of **73** %

|                    |          |                  |       |                |       |
|--------------------|----------|------------------|-------|----------------|-------|
| Online Assignments | 23.33/25 | Programming Exam | 25/25 | Proctored Exam | 25/50 |
|--------------------|----------|------------------|-------|----------------|-------|

Total number of candidates certified in this course: 3390

*Devendra Jalihal*

Prof. Devendra Jalihal  
Chairman

Centre for Continuing Education, IITM



Indian Institute of Technology Madras

Jan-Feb 2022

(4 week course)



DIRECTOR

Yashoda Technical Campus  
Satara



*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL, Coordinator  
IIT Madras



Roll No: NPTEL22CS32S44210128

To validate and check scores: <https://npTEL.ac.in/doc>



Yashoda Shikshan Prasarak Mandal's  
Yashoda Technical Campus, Satara.

Faculty of MCA

MCA-II SEM-III (2022-2023)

### MOOC Course Registration Details

| Sr. No | Student Name         | Course Subject                          | Platform (NPTEL/SWAYAM /INFOSYS) | Duration |
|--------|----------------------|-----------------------------------------|----------------------------------|----------|
| 1      | Sushant gandalar     | Basics of python                        | INFOSYS Spring Board             | 4 Weeks  |
| 2      | Sayali gunjane       | Introduction to artificial intelligence | INFOSYS Spring Board             | 5 Weeks  |
| 3      | Arshad mulani        | Basics of python                        | INFOSYS Spring Board             | 4 Weeks  |
| 4      | Kajal kadam          | Basics of python                        | INFOSYS Spring Board             | 4 Weeks  |
| 5      | Sagar khot           | Introduction to artificial intelligence | INFOSYS Spring Board             | 5 Weeks  |
| 6      | Priyanka bhangardeve | Basics of python                        | INFOSYS Spring Board             | 4 Weeks  |
| 7      | Prajakta ghadage     | Basics of python                        | INFOSYS Spring Board             | 4 Weeks  |
| 8      | Vijaya mohite        | Introduction to artificial intelligence | INFOSYS Spring Board             | 5 Weeks  |
| 9      | rutuja deshमुख       | Basics of python                        | INFOSYS Spring Board             | 4 Weeks  |
| 10     | Pooja shevate        | Basics of python                        | INFOSYS Spring Board             | 4 Weeks  |
| 11     | Priya shinde         | Basics of python                        | INFOSYS Spring Board             | 4 Weeks  |
| 12     | Vijay panhale        | Basics of python                        | INFOSYS Spring Board             | 4 Weeks  |
| 13     | Ajay panhale         | Introduction to Machine Learning        | INFOSYS Spring Board             | 5 Weeks  |

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Yashoda Technical Campus, Satara  
Faculty of MCA



DIRECTOR  
Yashoda Technical Campus  
Satara



# COURSE COMPLETION CERTIFICATE

The certificate is awarded to

**Sushant Gandalwar**

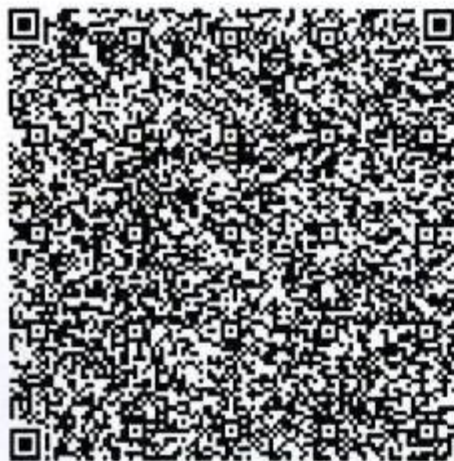
for successfully completing the course

**Basics of Python**

on Sunday, November 6th 2022

**Infosys | Springboard**

*Congratulations! You make us proud!*



Thirumala Arohi  
Senior Vice President and Head  
Education, Training and Assessment (ETA)  
Infosys Limited

Issued on: Sunday, November 6th 2022  
This certificate can be verified by scanning the QR code at <https://verify.onwingspan.com>



# COURSE COMPLETION CERTIFICATE

The certificate is awarded to

**sayali gunjane**

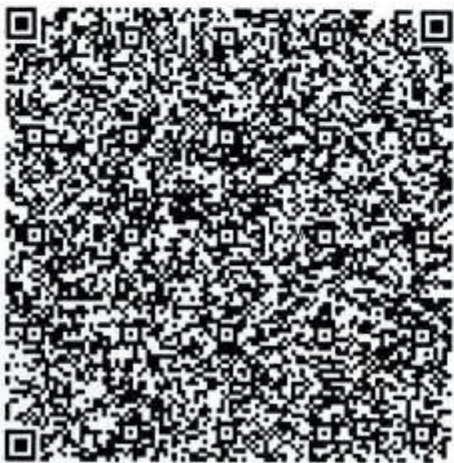
for successfully completing the course

**Introduction to Artificial Intelligence**

on Saturday, November 5th 2022

**Infosys | Springboard**

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Senior Vice President and Head  
Education, Training and Assessment (ETA)  
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Issued on: Saturday, November 5th 2022

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# COURSE COMPLETION CERTIFICATE

The certificate is awarded to

**Kajal Kadam**

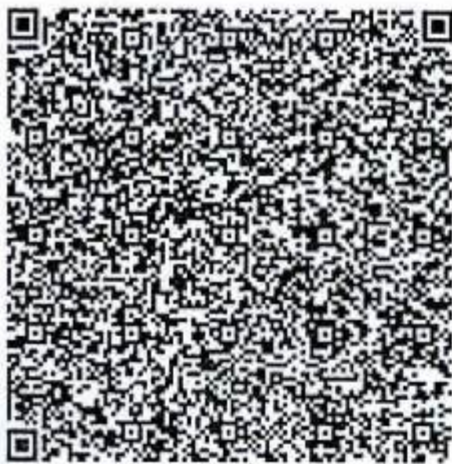
for successfully completing the course

**Basics of Python**

on Monday, November 7th 2022

**Infosys | Springboard**

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Education, Training and Assessment (ETA)  
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# COURSE COMPLETION CERTIFICATE

The certificate is awarded to

**Arshad Mulani**

for successfully completing the course

**Basics of Python**

on Friday, November 4th 2022

**Infosys | Springboard**

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Education, Training and Assessment (ETA)  
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# COURSE COMPLETION CERTIFICATE

The certificate is awarded to

**Sagar Khot**

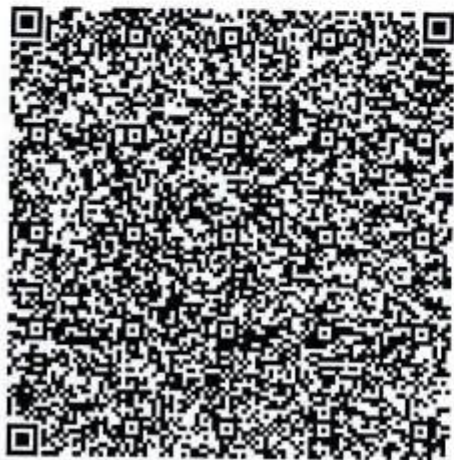
for successfully completing the course

**Introduction to Artificial Intelligence**

on Sunday, November 6th 2022

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# COURSE COMPLETION CERTIFICATE

The certificate is awarded to

**Priyanka Bhingardeve**


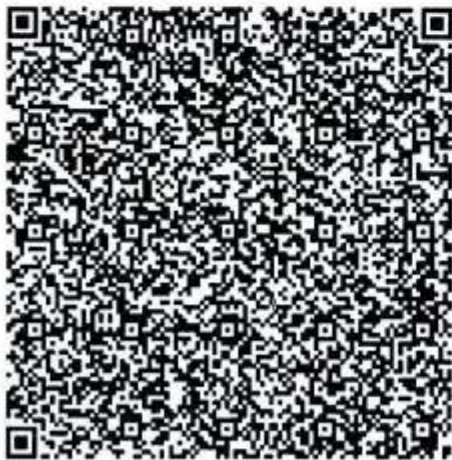
for successfully completing the course

**Basics of Python**

on Saturday, November 26th 2022

**Infosys | Springboard**

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Senior Vice President and Head  
Education, Training and Assessment (ETA)  
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Issued on: Saturday, November 26th 2022  
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# COURSE COMPLETION CERTIFICATE

The certificate is awarded to

**Prajkta Ghadge**

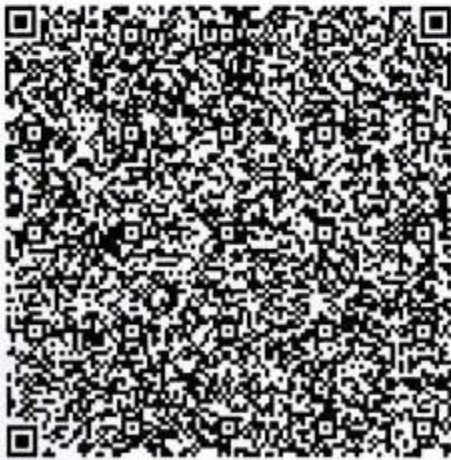
for successfully completing the course

**Basics of Python**

on Sunday, November 27th 2022

**Infosys | Springboard**

*Congratulations! You make us proud!*



Issued on: Sunday, November 27th 2022  
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Senior Vice President and Head  
Education, Training and Assessment (ETA)  
Infosys Limited



# COURSE COMPLETION CERTIFICATE

The certificate is awarded to

**Vijaya Mohite**

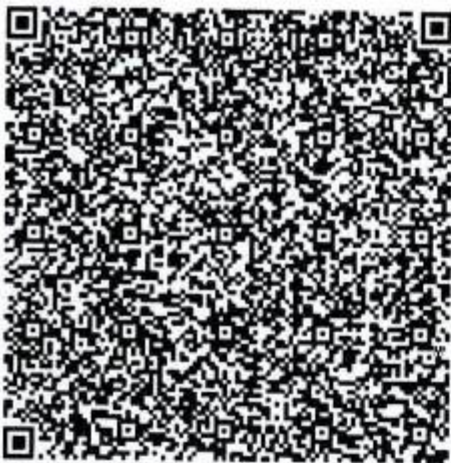
for successfully completing the course

**Introduction to Artificial Intelligence**

on Sunday, November 27th 2022

**Infosys | Springboard**

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Senior Vice President and Head  
Education, Training and Assessment (ETA)  
Infosys Limited

Issued on: Sunday, November 27th 2022

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# COURSE COMPLETION CERTIFICATE

The certificate is awarded to

**Rutuja Deshmukh**

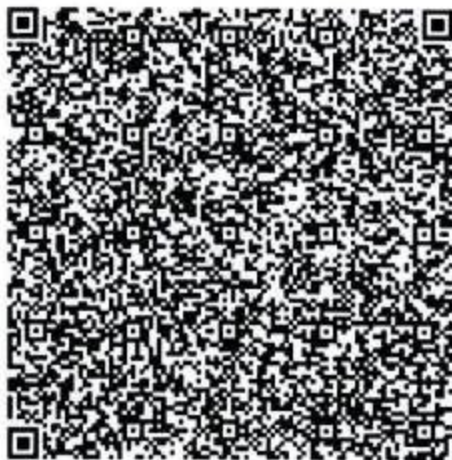
for successfully completing the course

**Basics of Python**

on Thursday, November 24th 2022

**Infosys | Springboard**

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Senior Vice President and Head  
Education, Training and Assessment (ETA)  
Infosys Limited

Issued on: Thursday, November 24th 2022

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# COURSE COMPLETION CERTIFICATE

The certificate is awarded to

**Pooja Shevate**

for successfully completing the course

**Basics of Python**

on Saturday, November 5th 2022

**Infosys | Springboard**

*Congratulations! You make us proud!*



Issued on: Saturday, November 5th 2022

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Education, Training and Assessment (ETA)  
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# COURSE COMPLETION CERTIFICATE

The certificate is awarded to

priya shinde

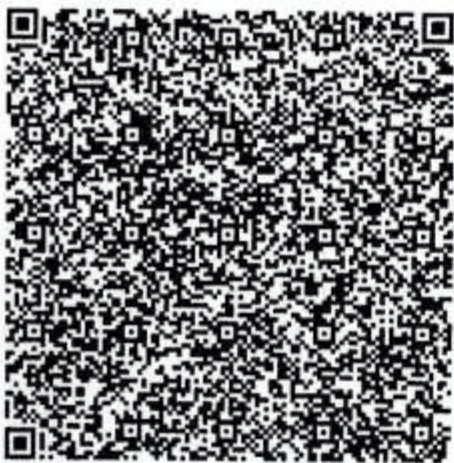
for successfully completing the course

Basics of Python

on Tuesday, November 8th 2022

Infosys | Springboard

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Senior Vice President and Head  
Education, Training and Assessment (ETA)  
Infosys Limited

Issued on: Tuesday, November 8th 2022

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# COURSE COMPLETION CERTIFICATE

The certificate is awarded to

**Vijay Panhale**

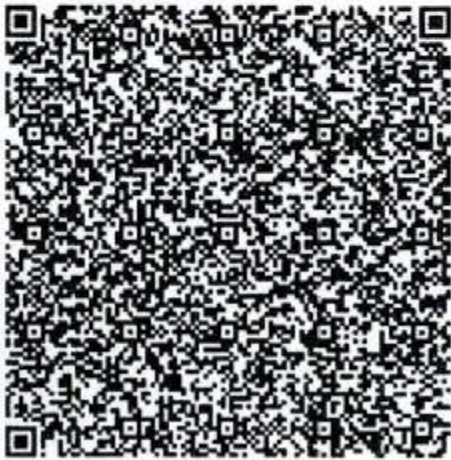
for successfully completing the course

**Basics of Python**

on Sunday, November 6th 2022

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Senior Vice President and Head  
Education, Training and Assessment (ETA)  
Infosys Limited

Issued on: Monday, November 7th 2022

This certificate can be verified by scanning the QR code at <https://verify.onwingspan.com>



# COURSE COMPLETION CERTIFICATE

The certificate is awarded to

**Ajay Panhale**

for successfully completing the course

**Introduction to Machine Learning**

on Sunday, November 6th 2022

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Senior Vice President and Head  
Education, Training and Assessment (ETA)  
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Issued on: Sunday, November 6th 2022

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**YSPM's, Yashoda Technical Campus**

**Metric No- 2.3.1**

**Problem based Learning /  
Project based Learning**



*[Signature]*  
DIRECTOR

Yashoda Technical Campus  
Satara



Yashoda Shikshan Prasarak Mandal's

**YASHODA TECHNICAL CAMPUS, SATARA**

NH-4, Wadhe Phata, Satara. Tele Fax- 02162-271238/39/40

Website- [www.yes.edu.in](http://www.yes.edu.in), Email-[registrar\\_ytc@yes.edu.in](mailto:registrar_ytc@yes.edu.in)

Approved by AICTE / PCI New Delhi, Govt. of Maharashtra (DTE, Mumbai)

Affiliated to DBATU Lonere & Shivaji University, Kolhapur/ MSBTE, Mumbai.

**Institute Code – 6757**

**Prof. Dasharath Sagare**  
Founder, President

**Prof. Ajinkya Sagare**  
Vice-President

**Dr. Vivekkumar Redasani**  
Director

### 3. Problem Solving Methodologies:

| Contents / Particulars                    |
|-------------------------------------------|
| ❖ Problem solving during theory/Practical |
| ❖ Project work (Research work)            |
| ❖ Patient counselling                     |
| ❖ Students refers Reference books         |
| ❖ Internship project                      |
| ❖ Research publications of students       |
| ❖ GPAT / GATE/ IELTS exam                 |



  
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Yashoda Technical Campus  
Satara



**YSPM's, Yashoda Technical Campus**

# **Problem Solving During Theory/Practical**



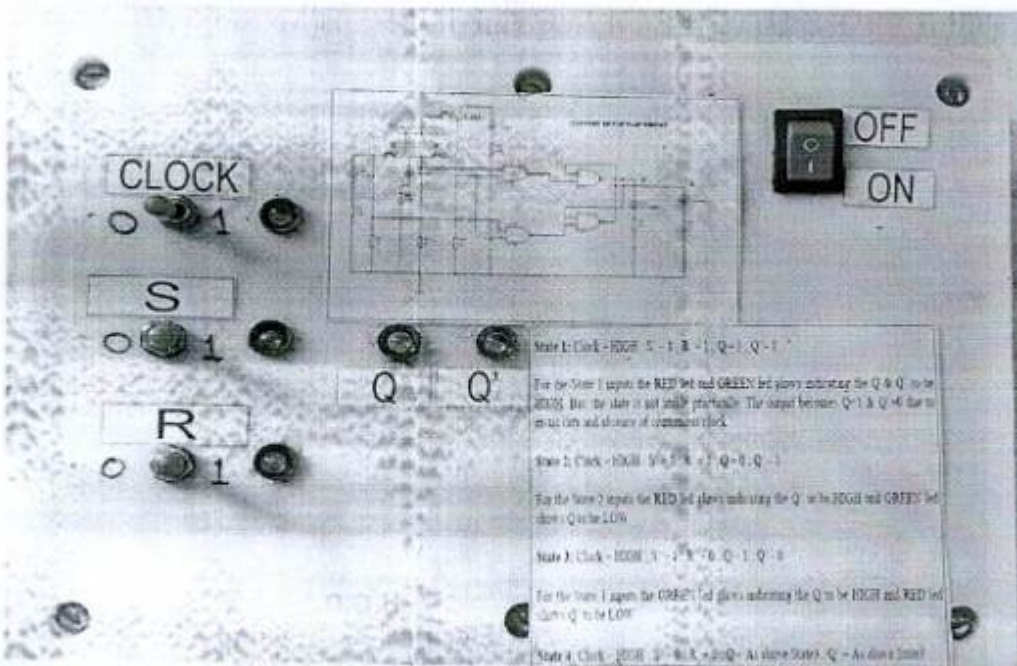
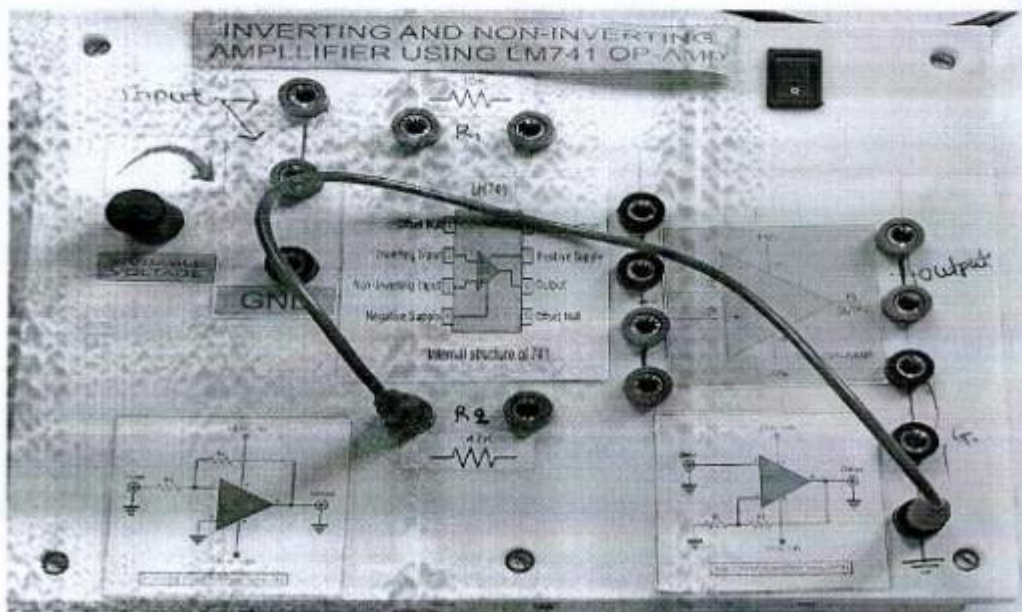
*[Signature]*  
DIRECTOR

Yashoda Technical Campus  
Satara



Department of Electrical Engineering  
 A.Y. 2020-21

Practical Experiment kits



**Vision of the Department**

To emerge as a center of excellence in Electrical Engineering education producing knowledgeable, employable, and ethical engineering graduates to serve industry/society.

**Mission of the Department**

We, at Department of Electrical Engineering are committed to achieve our mission:

- M1: Preparing technically and professionally competent engineers by imparting quality education through effective teaching learning methodologies.
- M2: Developing professional skills and right attitude among students that will help them to succeed and progress in their personal and professional career.
- M3: Inculcating moral and ethical values in students with emphasis to social and environment.



*(Signature)*  
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 Yashoda Technical Campus  
 Satara



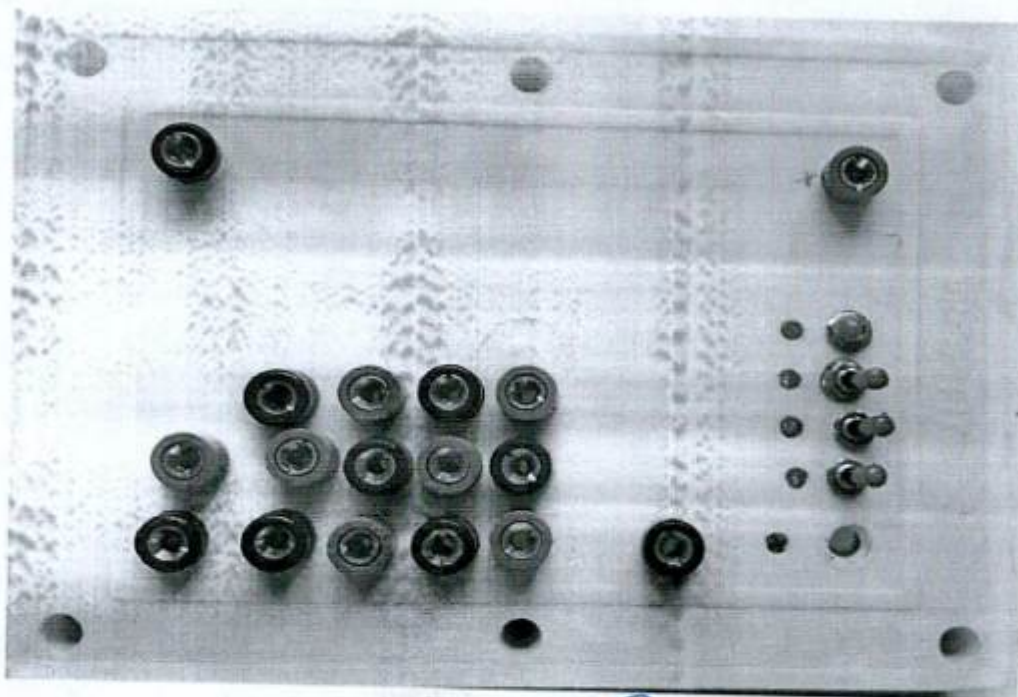
Department of Electrical Engineering

• Very truth table of Basic and Universal Gate's •

| Name | Graphical Symbol | Algebraic Function                | Truth Table                                                                                                                                                                                                                         |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|------|------------------|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AND  |                  | $F = A \cdot B$<br>or<br>$F = AB$ | <table border="1"> <tr><td>A</td><td>B</td><td>F</td></tr> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>0</td><td>1</td><td>0</td></tr> <tr><td>1</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> </table> | A | B | F | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 1 |
| A    | B                | F                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 0    | 0                | 0                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 0    | 1                | 0                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 1    | 0                | 0                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 1    | 1                | 1                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| OR   |                  | $F = A + B$                       | <table border="1"> <tr><td>A</td><td>B</td><td>F</td></tr> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>0</td><td>1</td><td>1</td></tr> <tr><td>1</td><td>0</td><td>1</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> </table> | A | B | F | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 |
| A    | B                | F                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 0    | 0                | 0                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 0    | 1                | 1                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 1    | 0                | 1                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 1    | 1                | 1                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| NAND |                  | $F = \overline{AB}$               | <table border="1"> <tr><td>A</td><td>B</td><td>F</td></tr> <tr><td>0</td><td>0</td><td>1</td></tr> <tr><td>0</td><td>1</td><td>1</td></tr> <tr><td>1</td><td>0</td><td>1</td></tr> <tr><td>1</td><td>1</td><td>0</td></tr> </table> | A | B | F | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0 |
| A    | B                | F                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 0    | 0                | 1                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 0    | 1                | 1                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 1    | 0                | 1                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 1    | 1                | 0                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| NOR  |                  | $F = \overline{A+B}$              | <table border="1"> <tr><td>A</td><td>B</td><td>F</td></tr> <tr><td>0</td><td>0</td><td>1</td></tr> <tr><td>0</td><td>1</td><td>0</td></tr> <tr><td>1</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>0</td></tr> </table> | A | B | F | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 |
| A    | B                | F                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 0    | 0                | 1                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 0    | 1                | 0                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 1    | 0                | 0                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 1    | 1                | 0                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| XOR  |                  | $F = A \oplus B$                  | <table border="1"> <tr><td>A</td><td>B</td><td>F</td></tr> <tr><td>0</td><td>0</td><td>0</td></tr> <tr><td>0</td><td>1</td><td>1</td></tr> <tr><td>1</td><td>0</td><td>1</td></tr> <tr><td>1</td><td>1</td><td>0</td></tr> </table> | A | B | F | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0 |
| A    | B                | F                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 0    | 0                | 0                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 0    | 1                | 1                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 1    | 0                | 1                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 1    | 1                | 0                                 |                                                                                                                                                                                                                                     |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |

OUTPUT

**F**  
AND IC 7408  
**F**  
OR IC 7432  
**F**  
NAND IC 7408  
**F**  
NOR IC 7402  
**F**  
XOR IC 7486



H.O.D.

Electrical Engineering  
 YSPM's YTC, Satara



DIRECTOR  
 Yashoda Technical Campus  
 Satara

Vision of the Department

To emerge as a center of excellence in Electrical Engineering Education producing knowledgeable, employable, and ethical engineering graduates to serve industry/society.

Mission of the Department

- M1: Developing technically and professionally competent graduates by imparting quality education through effective teaching learning methodologies.  
 M2: Developing professional skills and right attitude among students that will help them to succeed and progress in their personal and professional career.  
 M3: Instilling moral and ethical values in students with concern to society and environment.



Yashoda Shikshan Prsarak Mandal's

# Yashoda Technical Campus

Approved by AICTE Delhi/ Govt. of Maharashtra/ Accredited by NAAC  
NH-4, Wadhe, Satara 415011

Email : principalengg\_ytc@yes.edu.in Call: 02162-271238/39 Mob. 9172220775

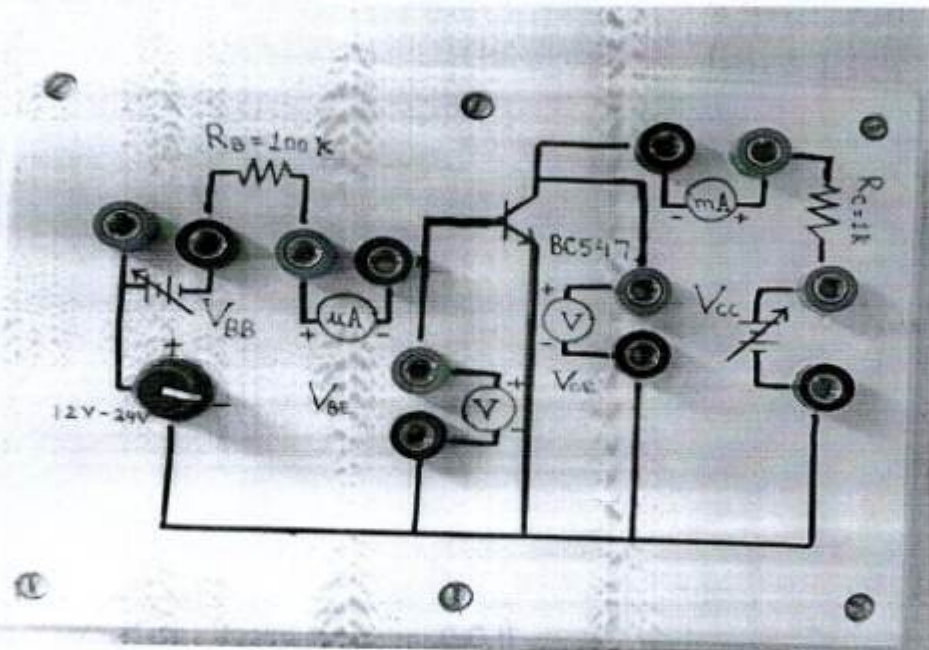
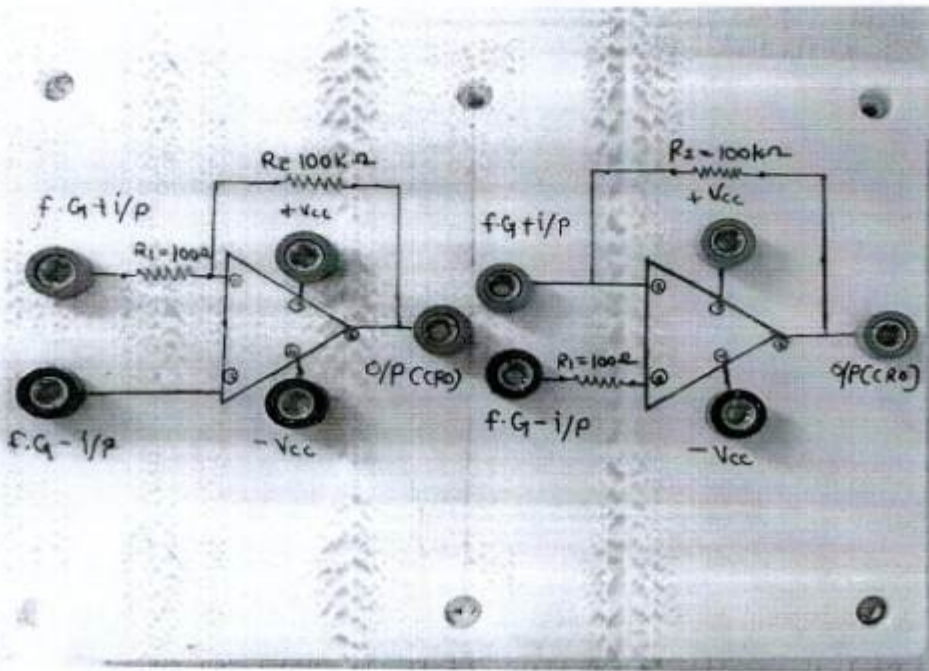


Faculty of Engineering

Department of Electrical Engineering

A.Y. 2021-22

## Practical Experiment kits



### Vision of the Department

To emerge as a center of excellence in Electrical Engineering education producing technically competent, employable, and ethical engineering graduates to serve industry/society.

### Mission of the Department

We, at Department of Electrical Engineering, are committed to a mission to provide quality education through effective teaching learning methodologies.

- M1: Preparing technically and professionally competent engineers by providing quality education through effective teaching learning methodologies.
- M2: Developing professional skills and right attitude among students that will help them to succeed and progress in their personal and professional career.
- M3: Inculcating moral and ethical values in students with concern to society and environment.





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NH-4, Wadhe, Satara 415011

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Faculty of Engineering

Department of Electrical Engineering

**STUDY OF HALF AND FULL ADDER - CIRCUIT**

**INPUT**  
A  
B  
Cin

**OUTPUT**  
sum carry

**STUDY OF HALF AND FULL ADDER - CIRCUIT**

**INPUT**  
A  
B  
Cin

**OUTPUT**  
Sum Carry

AND - 7403 IC  
OR - 7432 IC  
XOR - 7486 IC

H.O.D.  
Electric Engineering  
YSPM's YTC, Satara



DIRECTOR  
Yashoda Technical Campus  
Satara

Vision of the Department

To emerge as a center of excellence in Electrical Engineering, producing knowledge, employable, and innovative engineering graduates to serve industry/society.

Mission of the Department

To provide quality education in Electrical Engineering, and to develop the technical skills of the students.

- M1: Preparing technically and professionally competent students by imparting quality education through effective teaching learning methodologies.
- M2: Developing professional skills and right attitude among students that will help them to succeed and progress in their personal and professional career.
- M3: Instilling moral and ethical values in students with concern to society and environment.



Yashoda Shikshan Prasarak Mandals

# Yashoda Technical Campus

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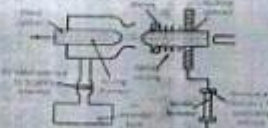
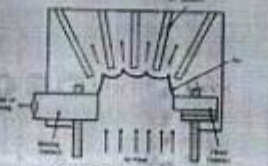
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A.Y. 2022-23

## Practical Posters

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FACULTY OF ENGINEERING

### Air Blast Circuit Breaker

The Air Blast Circuit breaker is a type of circuit breaker where at high pressure the air blast is used for arc extinction in the electrical circuit. The main principle behind it is that it has a fixed contact and a moving contact, where high pressure is applied for arc extinction in a circuit breaker.

425.SMRUTI PAWAR 426.NIKHIL BHOSALE 427.SAHIL BANSODE

YASHODA TECHNICAL CAMPUS, SATARA  
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### OIL CIRCUIT BREAKER (APPLICATION)



**Types of Oil Circuit Breaker**

The oil circuit breaker can be classified into the following two main types:

- Bulk Oil Circuit Breaker (BOCB)
- Minimum Oil Circuit Breaker (MOCB)

**Bulk Oil Circuit Breaker:** Each pole of oil circuit breaker uses a large quantity of insulating oil. The oil is used for an insulating oil, as well as surrounding the air gaps. Also the arc is quenched by the insulating oil.

**Minimum Oil Circuit Breaker:** Each pole of oil circuit breaker uses a small amount of oil only for an insulating.

**Oil Circuit Breaker Applications**

Oil circuit breakers are used in high voltage applications such as power grids, substations, power lines, and transmission and distribution systems with voltage ratings of up to 220 kV.



**Minimum Oil Circuit Breaker**

Particulate - Div - D  
1. Anil Varshni - 430  
2. Gaurav - 419  
3. Prashant Chavan - 429

**The advantages of the oil circuit breaker include the following.**

- It uses less amount of oil.
- Dielectric strength of oil is high.
- Oil in the Breaker will absorb the energy of arc when decomposing.
- Less space.
- Risk of fire can be reduced.

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#### Mission of the Department

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- M2: Developing professional skills and right attitude among students that will help them to excel and progress in their personal and professional career.
- M3: Inculcating moral and ethical values in students with concern to society and environment.







Department of Electrical Engineering



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**What is Electro Mechanical Relay ?**

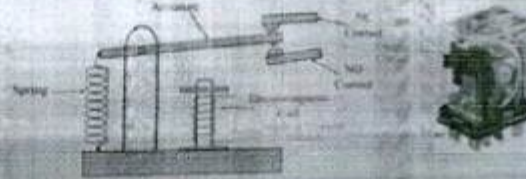
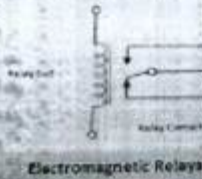
*electromagnetic relay is an electrically operated switch that is used to control a circuit by an electromagnetic mechanism. It consists of a coil of wire, a movable armature, and one or more sets of contacts.*



**Working And Principle**

An electromechanical relay transfers signals between its contacts through a mechanical movement. It has three sections viz. input section, control section and output section.

The input section consists of input terminals where a small control signal is to be applied. The control section has an electromagnetic coil which gets energised when control input signal is applied to the input terminals and the output section consists of an movable armature and mechanical contacts – movable and stationary, the movement of the armature makes or breaks the electrical circuit.



Project By:-

Yashoda Pawar, Saharaj Shirsalkar, Aniket Bhatke

*(Signature)*  
 H.O.D.  
 Electrical Engineering  
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Yashoda Shikshan Prasarak Mandal's

# Yashoda Technical Campus

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## Department of Electrical Engineering



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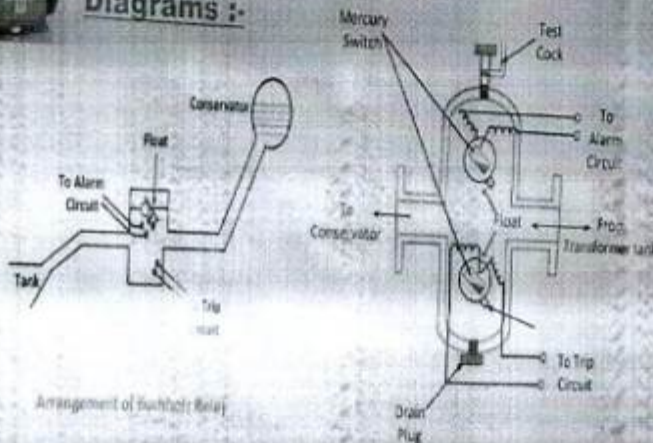


# Buchholz Relays



- ◆ The Buchholz relay protects the transformer from internal faults. It is the gas actuated relay.
- ◆ The Buchholz relay is placed between the main tank and the conservator.
- ◆ Such type of relay is used in the transformer having the rating higher than 300KVA.
- ◆ It is not used in small transformer because of economic consideration.

### Diagrams :-



Arrangement of Buchholz Relay

- ◆ The Buchholz relay has in the metallic chamber chamber is connected the conservator and main tank.
- ◆ The use of the float is placed in the upper portion of the metallic chamber along with the mercury switch. The mercury switch is used for activating the alarm. The other float is placed in the lower portion of the metallic chamber along with the mercury switch. The mercury switch is used for activating the tripping circuit.

The Buchholz relay was developed in 1921 by Max Buchholz, Oberst (senior controller) at Russian Electricity Company in Kassel.

### Limitations:-

1. The relay is used only in oil immersed transformer.
2. It can only detect the fault between tank.
3. This relay does not protect the connecting cables. Hence separate protection is used for the cables.
4. The response time of the relay is high.
5. The minimum operating time of the relay is 0.2 seconds.

416 :- DIPTI R. MULIK

417 :- SHUSHI S. SHINDE

418 :- SHUSHI S. KAVADKAR

22/11/2021  
Dr. D

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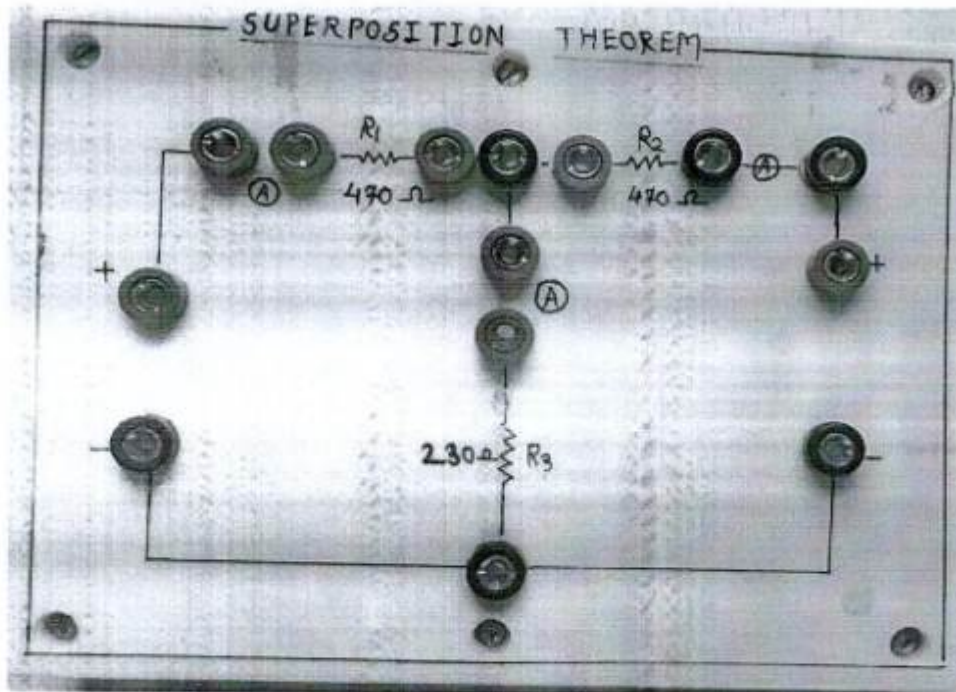
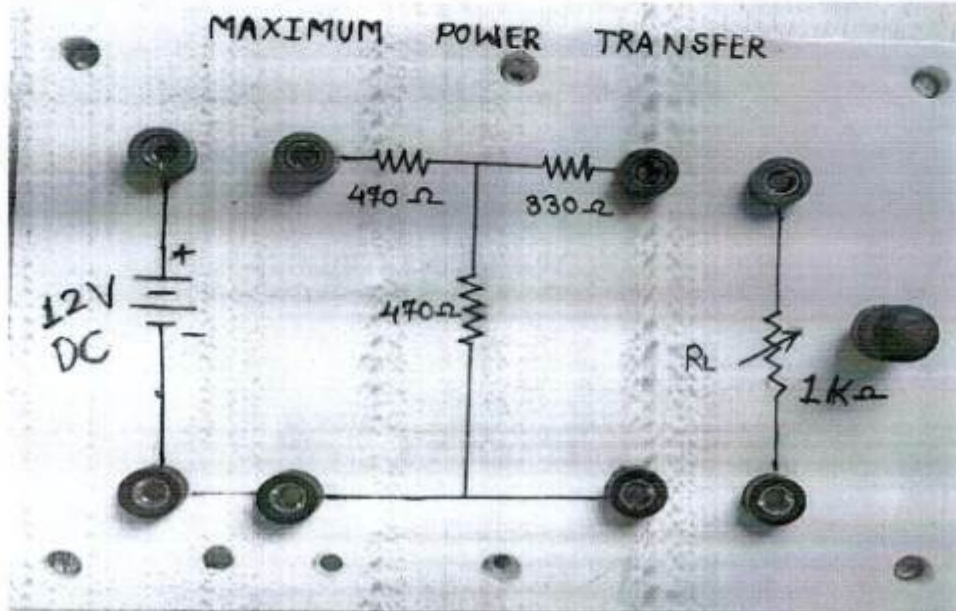
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## Practical Experiment kits



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- M2. Developing environmental skills and right attitude among students that will help them to succeed and progress in their personal and professional career.
- M3. Instilling moral and ethical values in students with concerns to society and environment.





Yashoda Shikshan Prasarak Mandal's

# Yashoda Technical Campus

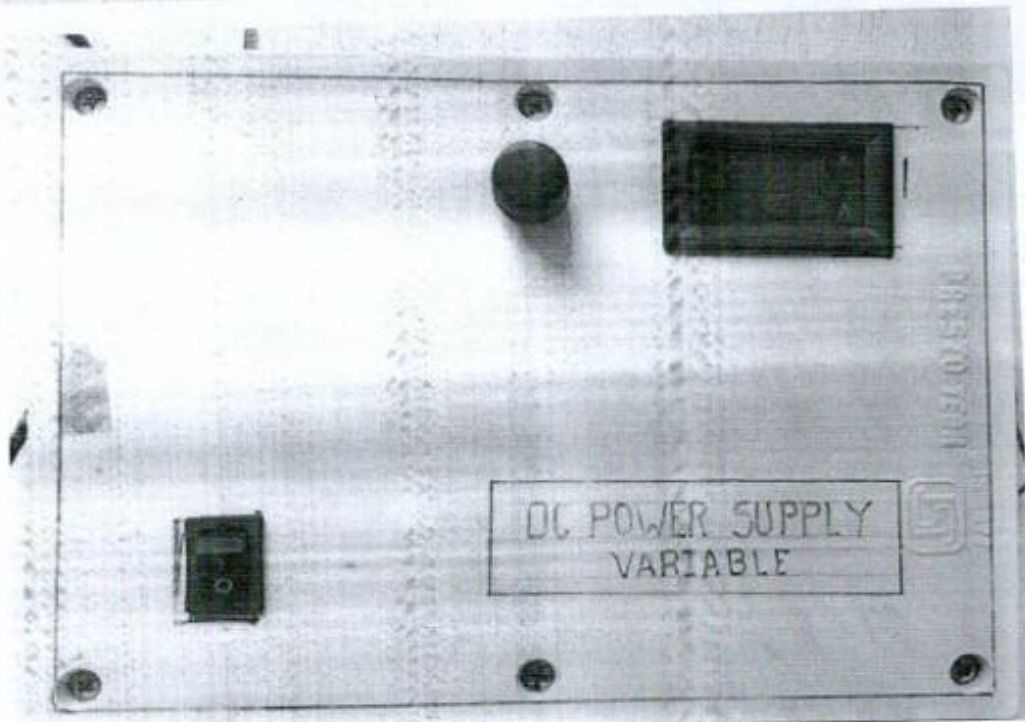
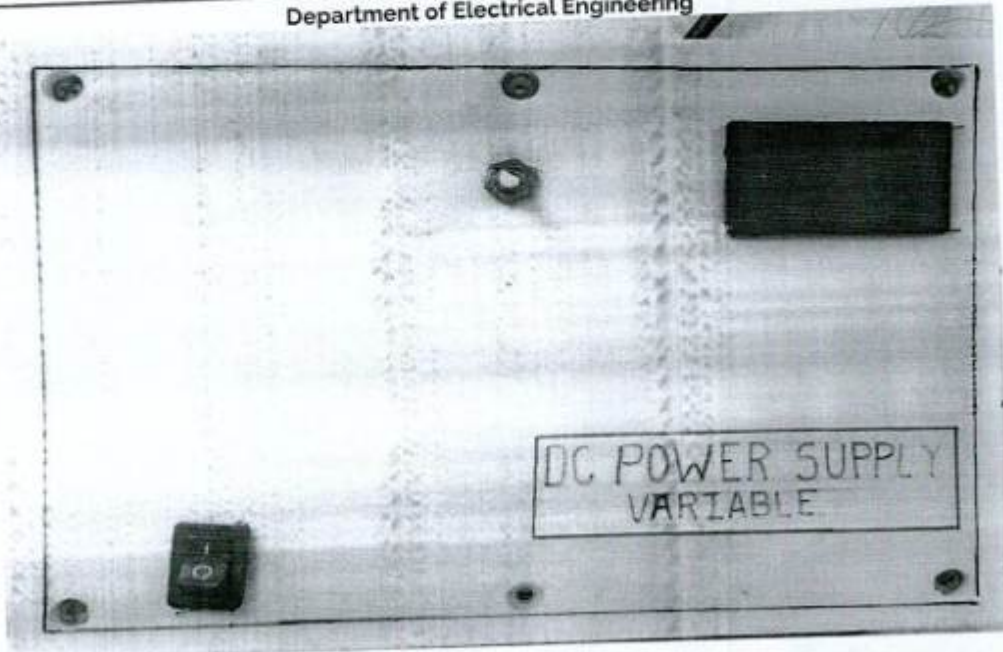
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- M3: Inculcating moral and ethical values in students with concern to society and environment.



**YSPM's, Yashoda Technical Campus**

# **Project Work (Research Work)**



  
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Project Based Learning

Yashoda Shikshan Prasarak Mandal, Yashoda Technical Campus, Faculty of Engineering,  
Department of computer science and engineering

Sub: Natural Language Processing

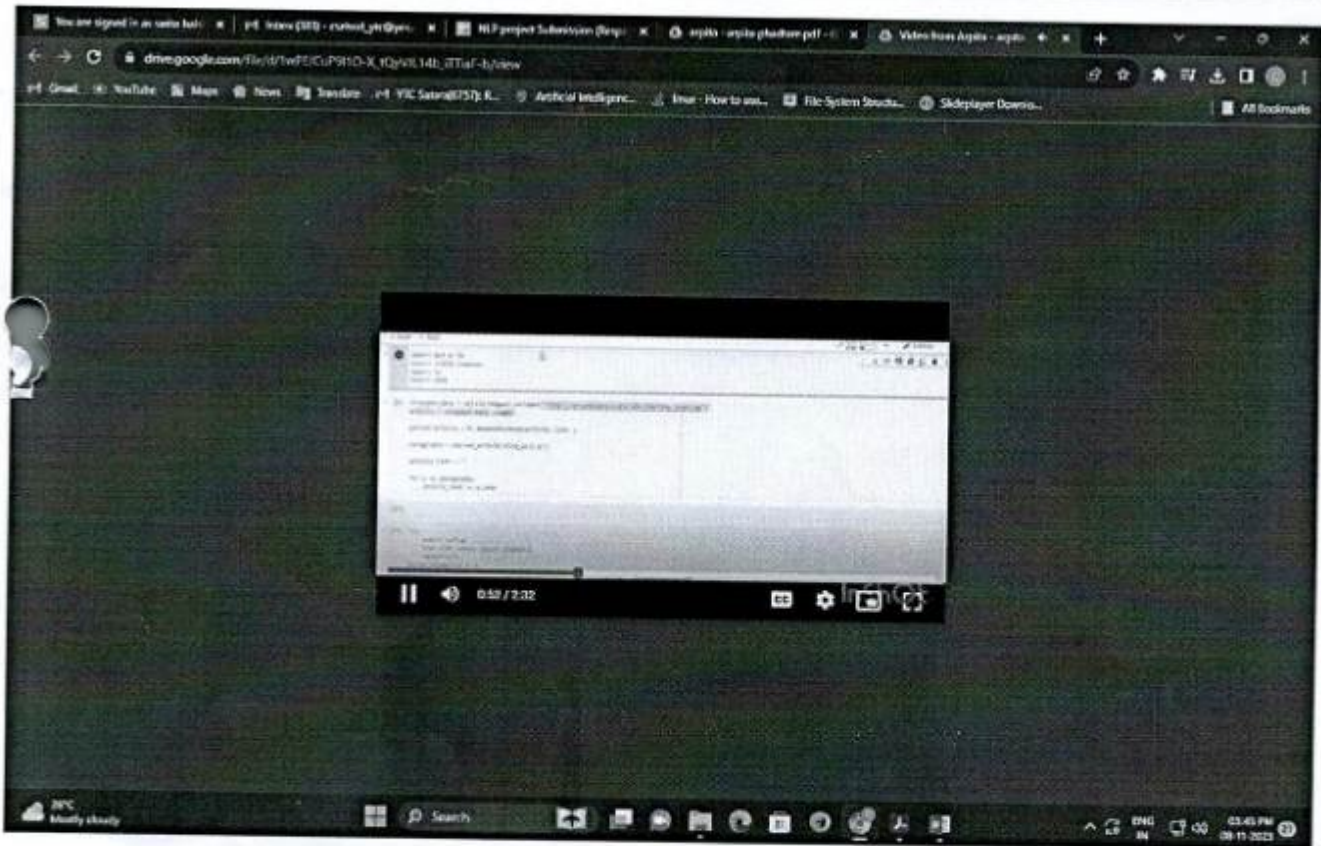
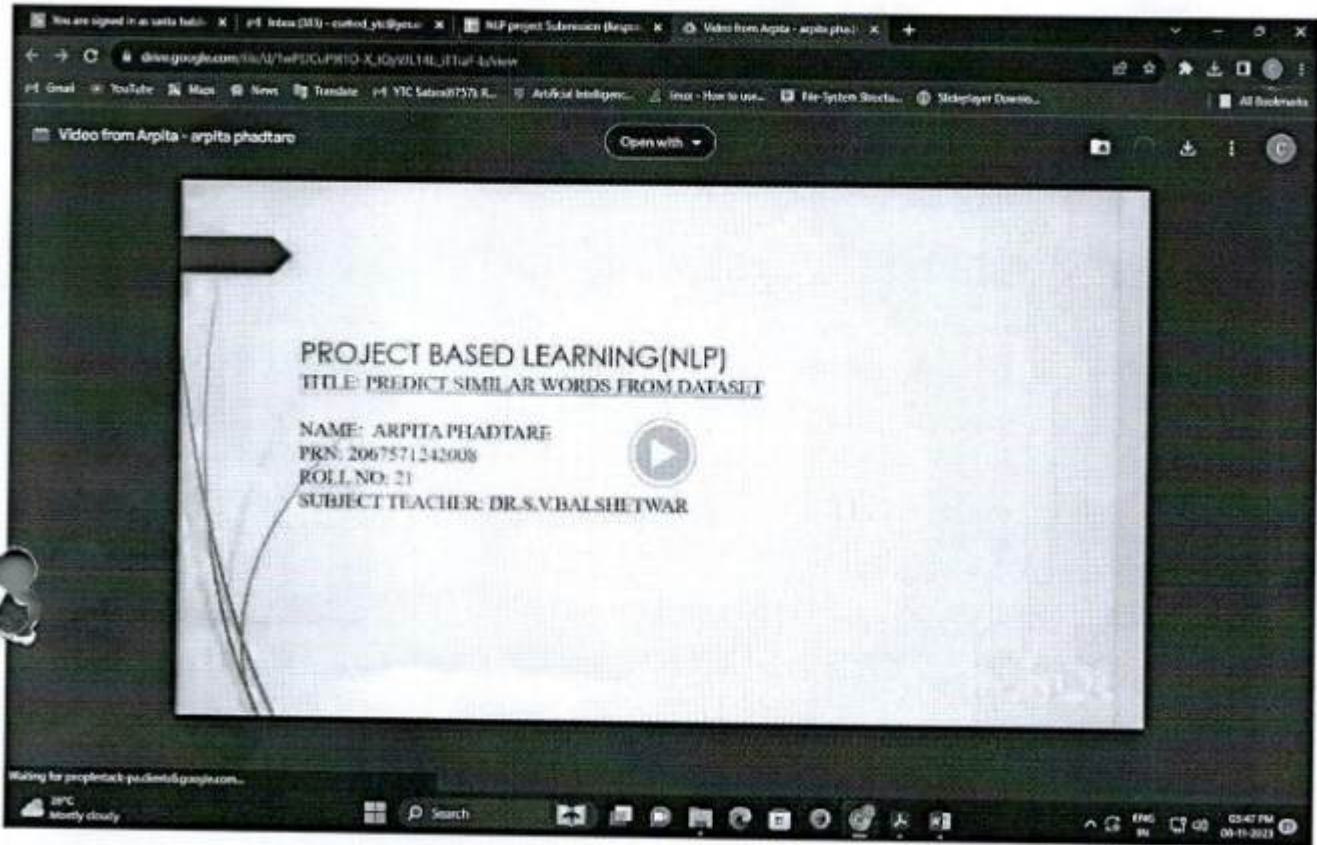
Final Year '22-23

Sub Teacher: Dr. S V Balshetwar

| Timestamp           | Name:                     | Roll.no | PRN:          | Project title:                                 | Code of your project(Upload pdf)                                                                                                                        | Project video(Upload mp4)                                                                                                                           |
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| 12-20-2022 20.02.34 | Ayush Sanjay Shinde       | 10      | 1967571242012 | Auto correction of text                        | <a href="https://drive.google.com/open?id=1f8UxP55KBzP202DUzWFTpQz38P2hsj">https://drive.google.com/open?id=1f8UxP55KBzP202DUzWFTpQz38P2hsj</a>         | <a href="https://drive.google.com/open?id=100_y1f6-ljrz_5wSeOXWgH28-CQUJ7oK">https://drive.google.com/open?id=100_y1f6-ljrz_5wSeOXWgH28-CQUJ7oK</a> |
| 1-5-2023 19.21.01   | Abhishek Tanaji Kale      | 11      | 1967571242013 | Whatsapp Chat Analysis                         | <a href="https://drive.google.com/open?id=1ha9gZ21deqgshyFoGIA-G_eJw45ybg">https://drive.google.com/open?id=1ha9gZ21deqgshyFoGIA-G_eJw45ybg</a>         | <a href="https://drive.google.com/open?id=1ACZT1hguz3Y_x8wshYaxWnGZLZPnU">https://drive.google.com/open?id=1ACZT1hguz3Y_x8wshYaxWnGZLZPnU</a>       |
| 12-28-2022 19.19.21 | Vaibhavi Sachin Deshpande | 12      | 1967571242020 | Plagiarism Checker                             | <a href="https://drive.google.com/open?id=12v9fDmMzcXs-HBhwGtUHQGt8vV06uv">https://drive.google.com/open?id=12v9fDmMzcXs-HBhwGtUHQGt8vV06uv</a>         | <a href="https://drive.google.com/open?id=1ypm_vAVUK5aEzDRzEmdSga-6CCKUp2">https://drive.google.com/open?id=1ypm_vAVUK5aEzDRzEmdSga-6CCKUp2</a>     |
| 12-20-2022 22.41.18 | Aditi Santosh Loni        | 13      | 1967571242021 | Sentiment Analysis of Amazon Reviews           | <a href="https://drive.google.com/open?id=1S6HgCSGzZYWK_bWnngTB-GWkQNYPaK7">https://drive.google.com/open?id=1S6HgCSGzZYWK_bWnngTB-GWkQNYPaK7</a>       | <a href="https://drive.google.com/open?id=1wNduPL49_L-hbHaGne_hpbNfYJaq">https://drive.google.com/open?id=1wNduPL49_L-hbHaGne_hpbNfYJaq</a>         |
| 12-30-2022 17.56.38 | Dhanashri Rajput          | 15      | 1967571242023 | Hidden Markov Model                            | <a href="https://drive.google.com/open?id=1ILhRkD-ha9hvR-mCkXNSpMAvWR_zfX">https://drive.google.com/open?id=1ILhRkD-ha9hvR-mCkXNSpMAvWR_zfX</a>         | <a href="https://drive.google.com/open?id=1FmbnGW1911JGrgZGHQ35uVRuCDr">https://drive.google.com/open?id=1FmbnGW1911JGrgZGHQ35uVRuCDr</a>           |
| 12-20-2022 17.48.52 | Mangesh Prakash Deshpande | 16      | 2067571242003 | Sentiment Analysis of Twitter Data             | <a href="https://drive.google.com/open?id=1JhOvZX3zA02vCQoag4MekzHgm97ur">https://drive.google.com/open?id=1JhOvZX3zA02vCQoag4MekzHgm97ur</a>           | <a href="https://drive.google.com/open?id=1AFqB2eim2o-gqTgrafXnmMebuYp4QX">https://drive.google.com/open?id=1AFqB2eim2o-gqTgrafXnmMebuYp4QX</a>     |
| 12-20-2022 16.07.32 | Hrishikesh Rajendra N     | 18      | 2067571242005 | Language Detection                             | <a href="https://drive.google.com/open?id=1mU-7hXlEd3Y52ulJdVSiQ_buX1Qy_t">https://drive.google.com/open?id=1mU-7hXlEd3Y52ulJdVSiQ_buX1Qy_t</a>         | <a href="https://drive.google.com/open?id=1F95Ovr120-bKlusp10V06EFV2EIL8WvM">https://drive.google.com/open?id=1F95Ovr120-bKlusp10V06EFV2EIL8WvM</a> |
| 12-27-2022 19.38.09 | Aishwarya Anil Shinde     | 19      | 2067571242006 | Sentence to sentence semantic Analysis         | <a href="https://drive.google.com/open?id=1x11FAaXHoMCTe8c5KkAQ6mWbMk0k">https://drive.google.com/open?id=1x11FAaXHoMCTe8c5KkAQ6mWbMk0k</a>             | <a href="https://drive.google.com/open?id=1m8KUEBqRPyMf5hd9P9KzDGA60vEyg">https://drive.google.com/open?id=1m8KUEBqRPyMf5hd9P9KzDGA60vEyg</a>       |
| 12-22-2022 15.09.37 | Arpita Shantaram Phadnis  | 21      | 2067571242008 | Predict similar words from dataset             | <a href="https://drive.google.com/open?id=1f0np6xZ1W05Kv7W4JQ3SJD1wDy2B0KE">https://drive.google.com/open?id=1f0np6xZ1W05Kv7W4JQ3SJD1wDy2B0KE</a>       | <a href="https://drive.google.com/open?id=1wPEJCuP9tQ-X_KQyVJL14b_jTTJaf-B">https://drive.google.com/open?id=1wPEJCuP9tQ-X_KQyVJL14b_jTTJaf-B</a>   |
| 12-20-2022 19.16.43 | Shinde Raj Rahul          | 22      | 2067571242009 | CBOW implementation                            | <a href="https://drive.google.com/open?id=1g0rXhRumkefs0Mqg28mZJE3pg-2ek">https://drive.google.com/open?id=1g0rXhRumkefs0Mqg28mZJE3pg-2ek</a>           | <a href="https://drive.google.com/open?id=1yhtAJs808Q_mWzu6S59imfMX48ag2eHN">https://drive.google.com/open?id=1yhtAJs808Q_mWzu6S59imfMX48ag2eHN</a> |
| 12-22-2022 14.27.00 | Raj shinde                | 22      | 2067571242009 | Cbow implementation                            | <a href="https://drive.google.com/open?id=1D8PBVfNzshH6GLNm_s5XchR7DQcQf">https://drive.google.com/open?id=1D8PBVfNzshH6GLNm_s5XchR7DQcQf</a>           | <a href="https://drive.google.com/open?id=1HWXUQJewspuevzkmGeA_A9nNfTjngHY">https://drive.google.com/open?id=1HWXUQJewspuevzkmGeA_A9nNfTjngHY</a>   |
| 12-22-2022 15.00.43 | Shubham mahesh tara       | 23      | 2067571242010 | Chatbot based on my personal portfolio         | <a href="https://drive.google.com/open?id=13TtuGQwLLdYAluUr_J_bf6GdLZedToGayd">https://drive.google.com/open?id=13TtuGQwLLdYAluUr_J_bf6GdLZedToGayd</a> | <a href="https://drive.google.com/open?id=1EL8LData1oZL2VRDagahIPQZ-d_cceL">https://drive.google.com/open?id=1EL8LData1oZL2VRDagahIPQZ-d_cceL</a>   |
| 12-22-2022 10.55.33 | Kajal Namdev Katkar       | 25      | 2067571242012 | Keyword Extraction                             | <a href="https://drive.google.com/open?id=11ZkAM_e1aakLT5i-Zd8T_JlnAXCpX821">https://drive.google.com/open?id=11ZkAM_e1aakLT5i-Zd8T_JlnAXCpX821</a>     | <a href="https://drive.google.com/open?id=1WipHjiaLZW2QLTPMH22d7Wf5fHMqud">https://drive.google.com/open?id=1WipHjiaLZW2QLTPMH22d7Wf5fHMqud</a>     |
| 12-21-2022 10.01.18 | Rutuja Arjun Mane         | 26      | 2067571242013 | Text Summarization                             | <a href="https://drive.google.com/open?id=1DQj6vbn64zGubqps-FstUr1FA28EW">https://drive.google.com/open?id=1DQj6vbn64zGubqps-FstUr1FA28EW</a>           | <a href="https://drive.google.com/open?id=1Z5cm1dD9ObyfH0CXgqk7DhW52W6GH4">https://drive.google.com/open?id=1Z5cm1dD9ObyfH0CXgqk7DhW52W6GH4</a>     |
| 12-22-2022 15.48.38 | Prasanna Manikrao Iturbe  | 27      | 2067571242014 | Autocomplete feature                           | <a href="https://drive.google.com/open?id=1v3WPWFg2DRvWVR9S6VbJQxRU4Y_RMu-c">https://drive.google.com/open?id=1v3WPWFg2DRvWVR9S6VbJQxRU4Y_RMu-c</a>     | <a href="https://drive.google.com/open?id=1uYER2mIqDJL3HMj8EjpdAZ7Yr6Zrw">https://drive.google.com/open?id=1uYER2mIqDJL3HMj8EjpdAZ7Yr6Zrw</a>       |
| 12-22-2022 11.50.30 | Aishwarya Anand Kum       | 28      | 2067571242015 | Spelling Correction of words                   | <a href="https://drive.google.com/open?id=1FUQ9x2UC0d9z7K2_xpvhU1H0CQ6um">https://drive.google.com/open?id=1FUQ9x2UC0d9z7K2_xpvhU1H0CQ6um</a>           | <a href="https://drive.google.com/open?id=1mQ6CCH1KwypY3Itg42-kB-2PC3Dvuhq">https://drive.google.com/open?id=1mQ6CCH1KwypY3Itg42-kB-2PC3Dvuhq</a>   |
| 12-22-2022 13.11.36 | Shubham Chandrakant       | 29      | 2067571242016 | Human activity recognition                     | <a href="https://drive.google.com/open?id=1Vx281mn5W5fN4gCX8C9HfUD3gdvXX7">https://drive.google.com/open?id=1Vx281mn5W5fN4gCX8C9HfUD3gdvXX7</a>         | <a href="https://drive.google.com/open?id=1ITZWA76uJn09R045eQ5U5C8L-ZNekjvA">https://drive.google.com/open?id=1ITZWA76uJn09R045eQ5U5C8L-ZNekjvA</a> |
| 12-20-2022 16.44.09 | Chaitali Suresh Jadhav    | 30      | 2067571242017 | Resume Analyzer                                | <a href="https://drive.google.com/open?id=1rxGqF1g2UfWRx_vR0XF_Rs2afP2_Vp">https://drive.google.com/open?id=1rxGqF1g2UfWRx_vR0XF_Rs2afP2_Vp</a>         | <a href="https://drive.google.com/open?id=1xmf13l0RlRvDR10m9adzoUlnuTRLFZ">https://drive.google.com/open?id=1xmf13l0RlRvDR10m9adzoUlnuTRLFZ</a>     |
| 12-23-2022 8.27.45  | Rutuja ankuash more       | 31      | 2067571242018 | Named entity recognition                       | <a href="https://drive.google.com/open?id=1Q1TYCJwHauNl_HFqVeA4QQG_hoOoOS">https://drive.google.com/open?id=1Q1TYCJwHauNl_HFqVeA4QQG_hoOoOS</a>         | <a href="https://drive.google.com/open?id=1k2eagZ3ypMnh1ZmERSUxyQapC-xDv">https://drive.google.com/open?id=1k2eagZ3ypMnh1ZmERSUxyQapC-xDv</a>       |
| 12-22-2022 15.09.47 | Shraddha Sunil Potokar    | 32      | 2067571242019 | Sentence to sentence semantic analysis         | <a href="https://drive.google.com/open?id=1T0p_sNKAAxyhdA_I8lpl_sYK0v4kkyKch">https://drive.google.com/open?id=1T0p_sNKAAxyhdA_I8lpl_sYK0v4kkyKch</a>   | <a href="https://drive.google.com/open?id=12jpuPXgxy9XxzhNTplzNwTw13L0W5">https://drive.google.com/open?id=12jpuPXgxy9XxzhNTplzNwTw13L0W5</a>       |
| 12-20-2022 17.00.00 | Aarti Madhukar Paland     | 33      | 2067571242020 | Word embedded using universal sentence encoder | <a href="https://drive.google.com/open?id=14EQ_LuUQ2KX4N8d3vQtsOrF4WwYmDnyd">https://drive.google.com/open?id=14EQ_LuUQ2KX4N8d3vQtsOrF4WwYmDnyd</a>     | <a href="https://drive.google.com/open?id=1AqcevYU1aXyaoCQWtbl_WahyK3La8m">https://drive.google.com/open?id=1AqcevYU1aXyaoCQWtbl_WahyK3La8m</a>     |
| 12-22-2022 16.28.36 | Jadhav Ruturaj Rajenc     | 34      | 2067571242021 | Spam detection from SMS and Mail               | <a href="https://drive.google.com/open?id=1VD5w90waf9gFwGYWKC6nxu5QHw62P2y">https://drive.google.com/open?id=1VD5w90waf9gFwGYWKC6nxu5QHw62P2y</a>       | <a href="https://drive.google.com/open?id=15_B6RzrvWZwyOUyh3UJjrv_3W5s">https://drive.google.com/open?id=15_B6RzrvWZwyOUyh3UJjrv_3W5s</a>           |
| 12-22-2022 16.09.39 | Dipti Vijay Gujar         | 35      | 2067571242022 | Quora questions pairing                        | <a href="https://drive.google.com/open?id=16zq6u25d4eRyyTdtLeZueGH89uVJLYf">https://drive.google.com/open?id=16zq6u25d4eRyyTdtLeZueGH89uVJLYf</a>       | <a href="https://drive.google.com/open?id=1Kzha86V7eXPSYDnz4nPqEgVz8RW_jiOn">https://drive.google.com/open?id=1Kzha86V7eXPSYDnz4nPqEgVz8RW_jiOn</a> |
| 12-22-2022 15.43.02 | Akshay bagwan             | 36      | 2067571242023 | Expressing Text sentiments through emoji       | <a href="https://drive.google.com/open?id=1yqaqC8QYvWVYeh-Hgl7R_zOwWj9pMzN">https://drive.google.com/open?id=1yqaqC8QYvWVYeh-Hgl7R_zOwWj9pMzN</a>       | <a href="https://drive.google.com/open?id=1RTXCS-e3WJ9Q2w8mynm1zr2Q9M122X">https://drive.google.com/open?id=1RTXCS-e3WJ9Q2w8mynm1zr2Q9M122X</a>     |
| 12-30-2022 11.35.03 | Rutuja Dilek Chavan       | 01      | 1967571242001 | YouTube sentiment comment analysis             | <a href="https://drive.google.com/open?id=1QZMsYg0nEJW58L9H4VApDTV42FXMGOR">https://drive.google.com/open?id=1QZMsYg0nEJW58L9H4VApDTV42FXMGOR</a>       | <a href="https://drive.google.com/open?id=1CaTQzvdIahhYMy67pPCc5H1vua-n">https://drive.google.com/open?id=1CaTQzvdIahhYMy67pPCc5H1vua-n</a>         |
| 12-22-2022 15.28.10 | Abhishek Laxman Korkar    | 02      | 1967571242002 | Jarvis personal AI assistant                   | <a href="https://drive.google.com/open?id=1PFO5aG-H-g9Xmm58fSYnVMqWw_EK4">https://drive.google.com/open?id=1PFO5aG-H-g9Xmm58fSYnVMqWw_EK4</a>           | <a href="https://drive.google.com/open?id=1Dy9tYw3n-H58MeEjMjRMsFjdlUJw6gd">https://drive.google.com/open?id=1Dy9tYw3n-H58MeEjMjRMsFjdlUJw6gd</a>   |
| 12-22-2022 13.36.03 | Kahilji Sujit Bhole       | 03      | 1967571242003 | Phone Number details with Audio                | <a href="https://drive.google.com/open?id=1068RH_lBEiLauSvfdA4f1MmKdRf5a">https://drive.google.com/open?id=1068RH_lBEiLauSvfdA4f1MmKdRf5a</a>           | <a href="https://drive.google.com/open?id=1-Sa_hAaZ8f8t9p0uwwKZofitu_j5nAX">https://drive.google.com/open?id=1-Sa_hAaZ8f8t9p0uwwKZofitu_j5nAX</a>   |
| 12-27-2022 9.02.52  | Amardeep Vivek Pawar      | 05      | 1967571242005 | Image Language Translator                      | <a href="https://drive.google.com/open?id=1xi4YxyhKjShdq23W2d8OwQts6-8l">https://drive.google.com/open?id=1xi4YxyhKjShdq23W2d8OwQts6-8l</a>             | <a href="https://drive.google.com/open?id=1srPmZ8Nz8Rkose3cQ2bG1dl_ZYCGgy">https://drive.google.com/open?id=1srPmZ8Nz8Rkose3cQ2bG1dl_ZYCGgy</a>     |
| 12-21-2022 23.27.06 | Aditya Suresh Navgani     | 06      | 1967571242007 | Bilingual Chatbot                              | <a href="https://drive.google.com/open?id=1HSUR7a1tK3J5e-7xHfHyzwai52at_1">https://drive.google.com/open?id=1HSUR7a1tK3J5e-7xHfHyzwai52at_1</a>         | <a href="https://drive.google.com/open?id=1eXzpbkK_A3RDWwYGCn_A8pRnXocKpE">https://drive.google.com/open?id=1eXzpbkK_A3RDWwYGCn_A8pRnXocKpE</a>     |
| 12-20-2022 22.21.33 | Tanuja Dedasaheb Sur      | 07      | 1967571242008 | Language Translator                            | <a href="https://drive.google.com/open?id=1RfGqRur8c7W5fVxdlmJcKZc2Ww14t">https://drive.google.com/open?id=1RfGqRur8c7W5fVxdlmJcKZc2Ww14t</a>           | <a href="https://drive.google.com/open?id=1Bh82nVt8TW5tJCV_Lva_#T50jX1v">https://drive.google.com/open?id=1Bh82nVt8TW5tJCV_Lva_#T50jX1v</a>         |
| 12-20-2022 18.13.50 | Ayush Sori                | 08      | 1967571242010 | Alexa Voice Assistant                          | <a href="https://drive.google.com/open?id=1Uq1Q57mS6M5WT83TebvRdu7GzUMq">https://drive.google.com/open?id=1Uq1Q57mS6M5WT83TebvRdu7GzUMq</a>             | <a href="https://drive.google.com/open?id=1UIjXMF9SLhO2xap49vtoYLAORUg2R">https://drive.google.com/open?id=1UIjXMF9SLhO2xap49vtoYLAORUg2R</a>       |
| 1-5-2023 21.10.37   | Anuj Ajit Gaikwad         | 09      | 1967571242011 | Movie review                                   | <a href="https://drive.google.com/open?id=1nWwv9hNfDsrUBG0pYkKvdr2KMS2zM">https://drive.google.com/open?id=1nWwv9hNfDsrUBG0pYkKvdr2KMS2zM</a>           | <a href="https://drive.google.com/open?id=1NIPXmE6oesInZw1HBfZn8hJSLDuj3FM">https://drive.google.com/open?id=1NIPXmE6oesInZw1HBfZn8hJSLDuj3FM</a>   |



Video screenshots



*Arpita*

H.O.D.

Computer Science & Ennn.  
Science & Engg. . . .  
Yashoda Technical Campus, Satara-518 1954

```
import bs4 as bs
import urllib.request
import re
import nltk
```

```
scrapped_data = urllib.request.urlopen('https://en.wikipedia.org/wiki/Machine_learning')
article = scrapped_data.read()
```

```
parsed_article = bs.BeautifulSoup(article,'lxml')
```

```
paragraphs = parsed_article.find_all('p')
```

```
article_text = ""
```

```
for p in paragraphs:
    article_text += p.text
```

```
try:
    import string
    from nltk.corpus import stopwords
    import nltk
except Exception as e:
    print(e)
```

```
class PreProcessText(object):
```

```
    def __init__(self):
        pass
```

```
    def __remove_punctuation(self, text):
```

```
        """
        Takes a String
        return : Return a String
        """
```

```
        message = []
        for x in text:
            if x in string.punctuation:
                pass
            else:
                message.append(x)
        message = ".join(message)
```

```
        return message
```

```
    def __remove_stopwords(self, text):
```

```
        """
        Takes a String
        return List
        """
```

```
        words = []
        for x in text.split():
```

```
            if x.lower() in stopwords.words('english'):
                pass
```



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```

else:
    words.append(x)
return words

```

```

def token_words(self,text=""):
    """
    Takes String
    Return Token also called list of words that is used to
    Train the Model
    """
    message = self.remove_punctuation(text)
    words = self.remove_stopwords(message)
    return words

```

```

import nltk
flag = nltk.download("stopwords")

if (flag == "False" or flag == False):
    print("Failed to Download Stop Words")
    print("Downloaded Stop words..... ")
    helper = PreProcessText()
    #words = helper.token_words(text=txt)
    words = helper.token_words(text=article_text)

from gensim.models import Word2Vec

#model = Word2Vec([words], min_count=1)
model = Word2Vec([words], size=100, window=5, min_count=1, workers=4)

vocabulary = model.wv.vocab

sim_words = model.wv.most_similar('intelligence')

sim_words

X = model[model.wv.vocab]

print-
[('viewing', 0.3182823359966278),
 ('Attempts', 0.30423009395599365),
 ('processes', 0.2975591719150543),
 ('St', 0.2754994034767151),
 ('assert', 0.2716192305088043),
 ('dynamic', 0.2701001763343811),
 ('bounds', 0.26563769578933716),
 ('grew', 0.26444095373153687),
 ('2014', 0.2609245181083679),
 ('manual', 0.2550787627696991)]

```



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**YSPM's, Yashoda Technical Campus**

# **Patient Counselling**



  
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## Report on World Pharmacist Day Celebration & Patient Counselling

World Pharmacist's day was celebrated at the YSPM, YTC, Faculty of Pharmacy, Satara on 25th Sept '23 to advocate and appreciate the role of Pharmacist in improving health conditions around the world. To celebrate the day's various events like:- Health awareness programme, rally, street play in Wadhe village & debate competition, organized in the campus. Students showed great enthusiasm to be a part of programme and successfully accomplished their goal.

The day started with pharmacist Oath spoken by one student from T.Y.B.Pharm followed by Vice President Prof. Ajinkya Sagare sir, Principal & Director Dr. V.K.Redasani Sir, all faculty members and students of YSPM, YTC, Faculty of Pharmacy, Satara. At 11:00 am we reached at wadhe village for rally. Warm welcome done by Head of Panchayat along with other members of panchayat. Rally was started throughout the village. Students deliver the healthcare slogans for awareness among the villagers. Rally ends at temple where all the panchayat members along with villagers were gathered. Principal & Director Dr. V.K.Redasani Sir felicitate the Head of Panchayat and other members of panchayat.

Then the programme proceeds towards health awareness in which one student from T.Y.B.Pharm delivers a speech on importance of Pharmacy Profession. Thereafter a fabulous act presented by S.Y.D.Pharm students on first aid treatment and patient counseling on Cardiac Arrest. They present CPR Technique in very effective way. The entire viewer's give appreciation for the act.

The afternoon session of the day witnessed the perceptive effort taken by the students in the form of patient Counselling session and debate competition. Peoples from village counseled by students regarding dose, frequency of dosing, storage of medicines, different disease and their signs and symptoms ...etc. The session started at 2:30 pm, 14 teams were participated and the winners were screened on the basis of a strong verbal debate on the theme. Anjali Jagadale and group from S.Y.D.Pharm and Nikita Kadam and group from T.Y.B.Pharm announced as winners. The session was ended up with vote of thanks. To summarize, World Pharmacist Day holds importance as it is celebrated globally to acknowledge and express appreciation for the indispensable role that pharmacists play in our society.





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# **Students Refers Reference Books**



  
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**Yashoda Technical Campus**

Sr. No 242 / 1, V.N. Road, Wadhe, NH 4, Satara 415011

**Member History Category Student From Date 01/06/2018 To 30/06/2019**

| Member No | Roll No                                                                  | Member Name                    | Department | Category   | Admission Date |
|-----------|--------------------------------------------------------------------------|--------------------------------|------------|------------|----------------|
| 1,136     | 4136                                                                     | Shinde Shweta Sanjay           | MBA        | Student    | 10/09/2018     |
| No        | Title                                                                    | Authors                        | Issue Dt   | Exp. Dt    | Return Dt      |
| 1B        | 1868 Essentials Of Management: An International & Leadership Perspective | Koontz, H. / Weihrich, H.      | 12/11/2018 | 19/11/2018 | 13/11/2018     |
| 1B        | 264 Management Today Principles & Practice                               | Gene Burton / Nanab Thakur     | 12/11/2018 | 19/11/2018 | 13/11/2018     |
| 1B        | 1180 Advanced Accounts                                                   | Shukla, M. C. / Grewal, T. S.  | 13/11/2018 | 20/11/2018 | 14/11/2018     |
| 1B        | 545 Advanced Accounts                                                    | Shukla, M. C. / Grewal, T. S.  | 13/11/2018 | 20/11/2018 | 13/11/2018     |
| 1B        | 203 Business Statistics                                                  | Gupta, S. C. / Gupta, I.       | 13/11/2018 | 20/11/2018 | 14/11/2018     |
| 1B        | 1445 Managerial Economics                                                | Paul, J. / Kaushal, L.         | 14/11/2018 | 21/11/2018 | 15/11/2018     |
| 1B        | 1445 Data Structures                                                     | Lipschutz, S.                  | 14/11/2018 | 21/11/2018 | 14/11/2018     |
| 1B        | 585 Data Mining Techniques                                               | Pujari, a. K.                  | 14/11/2018 | 21/11/2018 | 16/11/2018     |
| 1B        | 111 Management Information Systems                                       | Jawadekar, W. S.               | 15/11/2018 | 22/11/2018 | 16/11/2018     |
| 1B        | 612 Communication Skills                                                 | Kayande, V. M.                 | 16/11/2018 | 23/11/2018 | 19/11/2018     |
| 1B        | 643 Organizational Behaviour                                             | Aswathappa, K.                 | 16/11/2018 | 23/11/2018 | 19/11/2018     |
| 1B        | 1608 Business Law Including Company Law                                  | Gulshan, S. S. / Kapoor, G. K. | 19/11/2018 | 26/11/2018 | 22/11/2018     |
| 1B        | 1209 Business Law                                                        | Kuchhal, M. C. / Kuchhal, V.   | 19/11/2018 | 26/11/2018 | 22/11/2018     |
| 1B        | 1705 Elements Of Mercantile Law                                          | Kapoor, N. D.                  | 22/11/2018 | 29/11/2018 | 24/12/2018     |
| 1B        | 1313 Fundamentals Of Statistics                                          | Gupta, S. C.                   | 22/11/2018 | 29/11/2018 | 24/12/2018     |
| 1B        | 601 Communication Skills                                                 | Kayande, V. M.                 | 06/12/2018 | 13/12/2018 | 24/12/2018     |
| 1B        | 1268 Human Resource Management: Text And Cases                           | Aswathappa, K.                 | 25/01/2019 | 01/02/2019 | 04/02/2019     |
| 1B        | 1743 You Can Sell                                                        | Khera, S.                      | 14/02/2019 | 21/02/2019 | 25/02/2019     |
| 1B        | 760 Operations Research                                                  | Gupta, P. K. / Hira, D. S.     | 14/02/2019 | 21/02/2019 | 25/02/2019     |
| 1B        | 1743 You Can Sell                                                        | Khera, S.                      | 25/02/2019 | 04/03/2019 | 06/03/2019     |
| 1B        | 760 Operations Research                                                  | Gupta, P. K. / Hira, D. S.     | 25/02/2019 | 04/03/2019 | 06/03/2019     |
| 1B        | 1882 Business Research Methods                                           | Shaikh, M.                     | 22/03/2019 | 29/03/2019 | 29/03/2019     |
| 1B        | 783 Marketing                                                            | Etzel, M. J. / Walker, B. J.   | 26/03/2019 | 02/04/2019 | 29/03/2019     |
| 1B        | 1526 Financial Management                                                | Dhagat, A. K.                  | 29/03/2019 | 05/04/2019 | 01/04/2019     |
| 1B        | 1526 Financial Management                                                | Dhagat, A. K.                  | 01/04/2019 | 08/04/2019 | 05/04/2019     |
| 1B        | 284 Marketing Management                                                 | Kotler, P. / Keller, K. L.     | 01/04/2019 | 08/04/2019 | 03/04/2019     |
| 1B        | 187 Research Methodology Methods And Techniques                          | Kothari, C. R.                 | 10/04/2019 | 17/04/2019 | 11/05/2019     |
| 1B        | 1377 Production And Operations Management                                | Jain, K. C. / Verma, P. L.     | 26/04/2019 | 03/05/2019 | 11/05/2019     |
| 1B        | 1540 Marketing Management                                                | Chopra, P. K. / Mehra, B.      | 26/04/2019 | 03/05/2019 | 11/05/2019     |

Total Titles Issued : 29



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**Member History Category Student From Date 01/06/2018 To 30/06/2019**

| Member No | Roll No                                         | Member Name                      | Department | Category   | Admission Date |
|-----------|-------------------------------------------------|----------------------------------|------------|------------|----------------|
| 1,133     | 4133                                            | Sukate Nupur Rajendra            | MBA        | Student    | 10/09/2018     |
| Sr. No    | Title                                           | Authors                          | Issue Dt   | Exp. Dt    | Return Dt      |
| 1B        | 1477 Soft Skills For Managers                   | Chakravarthi, K.                 | 12/10/2018 | 19/10/2018 | 22/10/2018     |
| 1B        | 263 Management Today Principles & Practice      | Gene Burton / Nanab Thakur       | 12/11/2018 | 19/11/2018 | 12/11/2018     |
| 1B        | 490 Financial Accounting For Management         | Kakani Ramkumar / Ramchandran N. | 12/11/2018 | 19/11/2018 | 13/11/2018     |
| 1B        | 958 Principles Of Management                    | Koontz, H. / Weihrich, H.        | 12/11/2018 | 19/11/2018 | 13/11/2018     |
| 1B        | 1301 Advanced Accountancy: Vol-1                | Jain, S. P. / Narang, K. L.      | 13/11/2018 | 20/11/2018 | 14/11/2018     |
| 1B        | 90 Managerial Economics                         | Mithani D. M.                    | 14/11/2018 | 21/11/2018 | 15/11/2018     |
| 1B        | 333 Managerial Economics                        | Geetika                          | 14/11/2018 | 21/11/2018 | 14/11/2018     |
| 1B        | 1339 Business Statistics                        | Gupta, S. C. / Gupta, I.         | 14/11/2018 | 21/11/2018 | 14/11/2018     |
| 1B        | 102 Management Information Systems              | Jawadekar, W. S.                 | 15/11/2018 | 22/11/2018 | 16/11/2018     |
| 1B        | 1432 Information Technology For Management      | Turban, E. / Leidner, D.         | 15/11/2018 | 22/11/2018 | 16/11/2018     |
| 1B        | 1333 Business Communication                     | Pradhan, H. / Pradhan, N. S.     | 16/11/2018 | 23/11/2018 | 19/11/2018     |
| 1B        | 32 Organizational Behaviour                     | Newstrom, J. W.                  | 19/11/2018 | 26/11/2018 | 19/11/2018     |
| 1B        | 22 Organisational Behaviour                     | Aswathappa, K.                   | 19/11/2018 | 26/11/2018 | 19/11/2018     |
| 1B        | 1780 Managerial Economics                       | Mithani D. M.                    | 08/12/2018 | 15/12/2018 | 21/12/2018     |
| 1B        | 1897 Marketing Management                       | Panda, T. K.                     | 01/04/2019 | 08/04/2019 | 03/04/2019     |
| 1B        | 127 Financial Management                        | Pandey, I. M.                    | 01/04/2019 | 08/04/2019 | 04/04/2019     |
| 1B        | 113 Financial Management                        | Chandra, P.                      | 01/04/2019 | 08/04/2019 | 04/04/2019     |
| E         | 4533 Research Methodology Method And Technology | Kothari, C. R.                   | 26/04/2019 | 03/05/2019 | 10/05/2019     |
| 1B        | 2313 Marketing Management                       | Sherlekar, S. A.                 | 26/04/2019 | 03/05/2019 | 10/05/2019     |
| 1B        | 1549 Production And Operations Management       | Jain, K. C. / Verma, P. L.       | 26/04/2019 | 03/05/2019 | 10/05/2019     |

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| Member No | Roll No                                    | Member Name              | Department | Category   | Admission Date |  |  |
|-----------|--------------------------------------------|--------------------------|------------|------------|----------------|--|--|
| 4,130     | 4130                                       | Barge Abhilash Anil      | MBA        | Student    | 10/09/2018     |  |  |
| Book No   | Title                                      | Authors                  | Issue Dt   | Exp. Dt    | Return Dt      |  |  |
| MB        | 92 Managerial Economics                    | Mithani D. M.            | 10/12/2018 | 17/12/2018 | 18/12/2018     |  |  |
| MB        | 311 An Introduction To Statistical Methods | Gupta, L. B. / Gupta, V. | 10/12/2018 | 17/12/2018 | 18/12/2018     |  |  |
| MB        | 957 Principles Of Management               | Koontz, H. / Wehrich, H. | 10/12/2018 | 17/12/2018 | 18/12/2018     |  |  |
| MB        | 389 Organizational Behaviour Text & Cases  | Suja R. Nair             | 18/12/2018 | 25/12/2018 | 19/12/2018     |  |  |

Total Titles Issued : 4



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## Member History Category Student From Date 01/06/2018 To 30/06/2019

| Member No | Roll No                                            | Member Name                      | Department | Category   | Admission Date |
|-----------|----------------------------------------------------|----------------------------------|------------|------------|----------------|
| 4,141     | 4141                                               | Kadam Priyanka Pramod            | MBA        | Student    | 10/09/2018     |
| cc No     | Title                                              | Authors                          | Issue Dt   | Exp. Dt    | Return Dt      |
| MB        | 1934 Organizational Behaviour                      | Pillai, R.                       | 15/10/2018 | 22/10/2018 | 19/10/2018     |
| MB        | 1212 Business Law                                  | Kuchhal, M. C. / Kuchhal, V.     | 25/10/2018 | 01/11/2018 | 01/11/2018     |
| MB        | 1212 Business Law                                  | Kuchhal, M. C. / Kuchhal, V.     | 01/11/2018 | 08/11/2018 | 01/11/2018     |
| MB        | 1851 A Text Book Of Cost And Management Accounting | Arora, M. N.                     | 12/11/2018 | 19/11/2018 | 13/11/2018     |
| MB        | 1872 Management                                    | Robbins, S. P. / Coulter, M.     | 12/11/2018 | 19/11/2018 | 13/11/2018     |
| MB        | 83 Advanced Accounts                               | Shukla, M. C. / Grewal, T. S.    | 13/11/2018 | 20/11/2018 | 14/11/2018     |
| MB        | 1402 Business Statistics                           | Bhardwaj, R. S.                  | 13/11/2018 | 20/11/2018 | 14/11/2018     |
| MB        | 702 Management Information Systems                 | Jawadekar, W. S.                 | 15/11/2018 | 22/11/2018 | 16/11/2018     |
| MB        | 641 Organizational Behaviour                       | Aswathappa, K.                   | 16/11/2018 | 23/11/2018 | 19/11/2018     |
| MB        | 1413 Business Law For Managers                     | Goel, P. K.                      | 19/11/2018 | 26/11/2018 | 28/11/2018     |
| MB        | 1701 Elements Of Mercantile Law                    | Kapoor, N. D.                    | 24/11/2018 | 01/12/2018 | 30/11/2018     |
| MB        | 1608 Business Law Including Company Law            | Gulshan, S. S. / Kapoor, G. K.   | 29/11/2018 | 06/12/2018 | 06/12/2018     |
| MB        | 289 Financial Management                           | Khan, M. Y.                      | 11/01/2019 | 18/01/2019 | 22/01/2019     |
| MB        | 465 Marketing Management                           | Khan M. Altaf                    | 11/01/2019 | 18/01/2019 | 22/01/2019     |
| MB        | 289 Financial Management                           | Khan, M. Y.                      | 22/01/2019 | 29/01/2019 | 23/01/2019     |
| MB        | 1095 Management Information Systems                | O Brien, J. A.                   | 22/01/2019 | 29/01/2019 | 23/01/2019     |
| MB        | 1524 Financial Management                          | Dhagat, A-K.                     | 23/01/2019 | 30/01/2019 | 28/01/2019     |
| MB        | 778 Management Information Systems                 | Davis, G. B. / Olson, M. H.      | 23/01/2019 | 30/01/2019 | 25/01/2019     |
| MB        | 1804 Research Methodology                          | Kumar, R.                        | 28/01/2019 | 04/02/2019 | 06/02/2019     |
| MB        | 116 Financial Management                           | Chandra, P.                      | 15/02/2019 | 22/02/2019 | 27/02/2019     |
| MB        | 751 Operations Research                            | Gupta, P. K. / Hira, D. S.       | 15/02/2019 | 22/02/2019 | 27/02/2019     |
| MB        | 116 Financial Management                           | Chandra, P.                      | 27/02/2019 | 06/03/2019 | 07/03/2019     |
| MB        | 751 Operations Research                            | Gupta, P. K. / Hira, D. S.       | 27/02/2019 | 06/03/2019 | 07/03/2019     |
| MB        | 1143 Human Resource Management: Text & Cases       | Khanka, S. S.                    | 07/03/2019 | 14/03/2019 | 11/03/2019     |
| MB        | 125 Financial Management                           | Pandey, I. M.                    | 07/03/2019 | 14/03/2019 | 11/03/2019     |
| MB        | 125 Financial Management                           | Pandey, I. M.                    | 11/03/2019 | 18/03/2019 | 19/03/2019     |
| MB        | 1412 Business Environment                          | Pailwar, V-K.                    | 19/03/2019 | 26/03/2019 | 01/04/2019     |
| MB        | 2312 Marketing Management                          | Karunakaran, K.                  | 19/03/2019 | 26/03/2019 | 27/03/2019     |
| MB        | 61 Marketing Management                            | Namakumari, S. / Ramaswamy V. S. | 01/04/2019 | 08/04/2019 | 03/04/2019     |
| MB        | 254 Marketing Management                           | Chandekar, S. A.                 | 01/04/2019 | 08/04/2019 | 03/04/2019     |
| MB        | 1380 Financial Management                          | Chhabra, A. K.                   | 03/04/2019 | 10/04/2019 | 04/04/2019     |



**Yashoda Technical Campus**

Sr. No 242 / 1, V.N. Road, Wadhe, NH 4, Satara 415011

**Member History Category Student From Date 01/06/2018 To 30/06/2019**

| Member No | Roll No                                         | Member Name                      | Department | Category   | Admission Date |
|-----------|-------------------------------------------------|----------------------------------|------------|------------|----------------|
| 138       | 4138                                            | Mane Shamali Sharad              | MBA        | Student    | 10/09/2018     |
| No        | Title                                           | Authors                          | Issue Dt   | Exp. Dt    | Return Dt      |
| 3         | 1056 Human Resource Management: Text And Cases  | Aswathappa, K.                   | 24/09/2018 | 01/10/2018 | 27/09/2018     |
| 3         | 156 Human Resource Management: Text And Cases   | Aswathappa, K.                   | 24/09/2018 | 01/10/2018 | 25/09/2018     |
| 3         | 1794 Business Policy And Strategic Management   | Lomash, S. / Mishra, P. K.       | 12/11/2018 | 19/11/2018 | 13/11/2018     |
| 3         | 522 Essential Of Management                     | Koontz, H. / Wehrich, H.         | 12/11/2018 | 19/11/2018 | 13/11/2018     |
| 3         | 1178 Advanced Accounts                          | Shukla, M. C. / Grewal, T. S.    | 13/11/2018 | 20/11/2018 | 14/11/2018     |
| 3         | 1337 Business Statistics                        | Gupta, S. C. / Gupta, I.         | 13/11/2018 | 20/11/2018 | 14/11/2018     |
| 3         | 587 Data Mining Techniques                      | Pujari, a. K.                    | 14/11/2018 | 21/11/2018 | 16/11/2018     |
| 3         | 333 Managerial Economics                        | Geetika                          | 14/11/2018 | 21/11/2018 | 15/11/2018     |
| 3         | 697 Management Information Systems              | Jawadekar, W. S.                 | 15/11/2018 | 22/11/2018 | 16/11/2018     |
| 3         | 645 Organizational Behaviour                    | Aswathappa, K.                   | 16/11/2018 | 23/11/2018 | 19/11/2018     |
| DL        | 603 Communication Skills                        | Kayande, V. M.                   | 16/11/2018 | 23/11/2018 | 19/11/2018     |
| 3         | 1212 Business Law                               | Kuchhal, M. C. / Kuchhal, V.     | 19/11/2018 | 26/11/2018 | 22/11/2018     |
| 3         | 1604 Business Law Including Company Law         | Gulshan, S. S. / Kapoor, G. K.   | 19/11/2018 | 26/11/2018 | 22/11/2018     |
| 3         | 1715 Elements Of Mercantile Law                 | Kapoor, N. D.                    | 22/11/2018 | 29/11/2018 | 24/12/2018     |
| 3         | 1315 Fundamentals Of Statistics                 | Gupta, S. C.                     | 22/11/2018 | 29/11/2018 | 24/12/2018     |
| DL        | 612 Communication Skills                        | Kayande, V. M.                   | 06/12/2018 | 13/12/2018 | 24/12/2018     |
| B         | 1845 Knowledge Management                       | Warier, S.                       | 01/02/2019 | 08/02/2019 | 23/02/2019     |
| B         | 524 Principles Of Marketing                     | Kotler, P. / Armstrong, G.       | 26/03/2019 | 02/04/2019 | 01/04/2019     |
| B         | 1525 Financial Management                       | Dhagat, A. K.                    | 01/04/2019 | 08/04/2019 | 05/04/2019     |
| B         | 524 Principles Of Marketing                     | Kotler, P. / Armstrong, G.       | 01/04/2019 | 08/04/2019 | 03/04/2019     |
| B         | 885 Production And Operations Management        | Chunawalla, S. A. / Patel, D. R. | 25/04/2019 | 02/05/2019 | 27/04/2019     |
|           | 4540 Research Methodology Method And Technology | Kothari, C. R.                   | 25/04/2019 | 02/05/2019 | 10/05/2019     |
| B         | 1541 Marketing Management                       | Chopra, P. K. / Mehra, B.        | 26/04/2019 | 03/05/2019 | 11/05/2019     |
| B         | 1548 Production And Operations Management       | Jain, K. C. / Verma, P. L.       | 26/04/2019 | 03/05/2019 | 10/05/2019     |

Total Titles Issued : 24



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**Member History Category Student From Date 01/06/2019 To 30/05/2020**

| Member No | Roll No                              | Member Name                | Department | Category   | Admission Date |
|-----------|--------------------------------------|----------------------------|------------|------------|----------------|
| 4,214     | 4214                                 | Kanase Akshay Rajendra     | MBA        | Student    | 20/09/2018     |
| Doc No    | Title                                | Authors                    | Issue Dt   | Exp. Dt    | Return Dt      |
| AB        | 169 Marketing Management             | Kotler, P. / Keller, K. L. | 13/09/2019 | 20/09/2019 | 23/09/2019     |
| AB        | 169 Marketing Management             | Kotler, P. / Keller, K. L. | 23/09/2019 | 30/09/2019 | 24/09/2019     |
| AB        | 650 Organizational Behaviour         | Nair, S. R.                | 30/09/2019 | 07/10/2019 | 01/10/2019     |
| AB        | 59 Marketing Management              | Saxena, Rajan              | 01/10/2019 | 08/10/2019 | 09/10/2019     |
| AB        | 59 Marketing Management              | Saxena, Rajan              | 09/10/2019 | 16/10/2019 | 23/10/2019     |
| AB        | 59 Marketing Management              | Saxena, Rajan              | 23/10/2019 | 30/10/2019 | 04/11/2019     |
| IC        | 1406 Quntitative Aptitude            | Aggarwal, R. S.            | 07/02/2020 | 14/02/2020 | 17/02/2020     |
|           | 7634 Automobile Engineering, Vol: II | Singh, K.                  | 11/02/2020 | 18/02/2020 | 17/02/2020     |
|           | 7634 Automobile Engineering, Vol: II | Singh, K.                  | 17/02/2020 | 24/02/2020 | 18/02/2020     |
| IC        | 1406 Quntitative Aptitude            | Aggarwal, R. S.            | 17/02/2020 | 24/02/2020 | 20/02/2020     |
|           | 9102 Internal Combustion Engines     | Ganesan, V.                | 18/02/2020 | 25/02/2020 | 12/03/2020     |
|           | 8742 Automobile Engineering, Vol-I   | Singh, K.                  | 12/03/2020 | 19/03/2020 | 17/03/2020     |
|           | 9102 Internal Combustion Engines     | Ganesan, V.                | 12/03/2020 | 19/03/2020 | 17/03/2020     |
|           | 8742 Automobile Engineering, Vol-I   | Singh, K.                  | 17/03/2020 | 24/03/2020 | 26/11/2020     |
|           | 9102 Internal Combustion Engines     | Ganesan, V.                | 17/03/2020 | 24/03/2020 | 26/11/2020     |

Total Titles Issued : 15



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## Member History Category Student From Date 01/06/2019 To 30/05/2020

| Member No | Roll No                                               | Member Name                | Department | Category   | Admission Date |
|-----------|-------------------------------------------------------|----------------------------|------------|------------|----------------|
| 4,269     | 4269                                                  | Lokhande Dhanashri Sudhir  | MBA        | Student    | 03/10/2018     |
| Acc No    | Title                                                 | Authors                    | Issue Dt   | Exp. Dt    | Return Dt      |
| MB        | 2321 30 Women In Power: Their Voices, Their Stories   | Kidwai, N. L.              | 13/08/2019 | 20/08/2019 | 20/08/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 13/08/2019 | 20/08/2019 | 20/08/2019     |
| MB        | 2321 30 Women In Power: Their Voices, Their Stories   | Kidwai, N. L.              | 20/08/2019 | 27/08/2019 | 27/08/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 20/08/2019 | 27/08/2019 | 27/08/2019     |
| MB        | 2321 30 Women In Power: Their Voices, Their Stories   | Kidwai, N. L.              | 27/08/2019 | 03/09/2019 | 04/09/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 27/08/2019 | 03/09/2019 | 27/08/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 27/08/2019 | 03/09/2019 | 04/09/2019     |
| MB        | 2321 30 Women In Power: Their Voices, Their Stories   | Kidwai, N. L.              | 04/09/2019 | 11/09/2019 | 11/09/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 04/09/2019 | 11/09/2019 | 11/09/2019     |
| MB        | 2321 30 Women In Power: Their Voices, Their Stories   | Kidwai, N. L.              | 11/09/2019 | 18/09/2019 | 18/09/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 11/09/2019 | 18/09/2019 | 18/09/2019     |
| MB        | 2321 30 Women In Power: Their Voices, Their Stories   | Kidwai, N. L.              | 18/09/2019 | 25/09/2019 | 15/10/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 18/09/2019 | 25/09/2019 | 15/10/2019     |
| MB        | 2321 30 Women In Power: Their Voices, Their Stories   | Kidwai, N. L.              | 15/10/2019 | 22/10/2019 | 15/10/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 15/10/2019 | 22/10/2019 | 15/10/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 15/10/2019 | 22/10/2019 | 23/10/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 23/10/2019 | 30/10/2019 | 04/11/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 04/11/2019 | 11/11/2019 | 11/11/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 11/11/2019 | 18/11/2019 | 15/11/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 15/11/2019 | 22/11/2019 | 12/12/2019     |
| MB        | 1398 Management Control Systems A Managerial Emphasis | Sinha, P. K.               | 04/03/2020 | 11/03/2020 | 22/03/2020     |
| MB        | 1398 Management Control Systems A Managerial Emphasis | Sinha, P. K.               | 17/03/2020 | 24/03/2020 | 26/02/2021     |
| MB        | 1398 Management Control Systems A Managerial Emphasis | Sinha, P. K.               | 22/03/2020 | 29/03/2020 | 17/03/2020     |

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**Member History Category Student From Date 01/06/2019 To 30/05/2020**

| Member No | Roll No | Member Name            | Department | Category | Admission Date |
|-----------|---------|------------------------|------------|----------|----------------|
| 4,214     | 4214    | Kanase Akshay Rajendra | MBA        | Student  | 20/09/2018     |

| Book No | Title                                | Authors                    | Issue Dt   | Exp. Dt    | Return Dt  |
|---------|--------------------------------------|----------------------------|------------|------------|------------|
| 1B      | 169 Marketing Management             | Kotler, P. / Keller, K. L. | 13/09/2019 | 20/09/2019 | 23/09/2019 |
| 1B      | 169 Marketing Management             | Kotler, P. / Keller, K. L. | 23/09/2019 | 30/09/2019 | 24/09/2019 |
| 1B      | 650 Organizational Behaviour         | Nair, S. R.                | 30/09/2019 | 07/10/2019 | 01/10/2019 |
| 1B      | 59 Marketing Management              | Saxena, Rajan              | 01/10/2019 | 08/10/2019 | 09/10/2019 |
| 1B      | 59 Marketing Management              | Saxena, Rajan              | 09/10/2019 | 16/10/2019 | 23/10/2019 |
| 1B      | 59 Marketing Management              | Saxena, Rajan              | 23/10/2019 | 30/10/2019 | 04/11/2019 |
| 1C      | 1406 Quantitative Aptitude           | Aggarwal, R. S.            | 07/02/2020 | 14/02/2020 | 17/02/2020 |
|         | 7634 Automobile Engineering, Vol: II | Singh, K.                  | 11/02/2020 | 18/02/2020 | 17/02/2020 |
|         | 7634 Automobile Engineering, Vol: II | Singh, K.                  | 17/02/2020 | 24/02/2020 | 18/02/2020 |
| 1C      | 1406 Quantitative Aptitude           | Aggarwal, R. S.            | 17/02/2020 | 24/02/2020 | 20/02/2020 |
|         | 9102 Internal Combustion Engines     | Ganesan, V.                | 18/02/2020 | 25/02/2020 | 12/03/2020 |
|         | 8742 Automobile Engineering, Vol-I   | Singh, K.                  | 12/03/2020 | 19/03/2020 | 17/03/2020 |
|         | 9102 Internal Combustion Engines     | Ganesan, V.                | 12/03/2020 | 19/03/2020 | 17/03/2020 |
|         | 8742 Automobile Engineering, Vol-I   | Singh, K.                  | 17/03/2020 | 24/03/2020 | 26/11/2020 |
|         | 9102 Internal Combustion Engines     | Ganesan, V.                | 17/03/2020 | 24/03/2020 | 26/11/2020 |

Total Titles Issued : 15



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**Member History Category Student From Date 01/06/2019 To 30/05/2020**

| Member No | Roll No                                               | Member Name                | Department | Category   | Admission Date |
|-----------|-------------------------------------------------------|----------------------------|------------|------------|----------------|
| 4,269     | 4269                                                  | Lokhande Dhanashri Sudhir  | MBA        | Student    | 03/10/2018     |
| cc No     | Title                                                 | Authors                    | Issue Dt   | Exp. Dt    | Return Dt      |
| MB        | 2321 30 Women In Power: Their Voices, Their Stories   | Kidwai, N. L.              | 13/08/2019 | 20/08/2019 | 20/08/2019     |
| MB        | 690 Marketing-Management                              | Kotler, P. / Keller, K. L. | 13/08/2019 | 20/08/2019 | 20/08/2019     |
| MB        | 2321 30 Women In Power: Their Voices, Their Stories   | Kidwai, N. L.              | 20/08/2019 | 27/08/2019 | 27/08/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 20/08/2019 | 27/08/2019 | 27/08/2019     |
| MB        | 2321 30 Women In Power: Their Voices, Their Stories   | Kidwai, N. L.              | 27/08/2019 | 03/09/2019 | 04/09/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 27/08/2019 | 03/09/2019 | 27/08/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 27/08/2019 | 03/09/2019 | 04/09/2019     |
| MB        | 2321 30 Women In Power: Their Voices, Their Stories   | Kidwai, N. L.              | 04/09/2019 | 11/09/2019 | 11/09/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 04/09/2019 | 11/09/2019 | 11/09/2019     |
| MB        | 2321 30 Women In Power: Their Voices, Their Stories   | Kidwai, N. L.              | 11/09/2019 | 18/09/2019 | 18/09/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 11/09/2019 | 18/09/2019 | 18/09/2019     |
| MB        | 2321 30 Women In Power: Their Voices, Their Stories   | Kidwai, N. L.              | 18/09/2019 | 25/09/2019 | 15/10/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 18/09/2019 | 25/09/2019 | 15/10/2019     |
| MB        | 2321 30 Women In Power: Their Voices, Their Stories   | Kidwai, N. L.              | 15/10/2019 | 22/10/2019 | 15/10/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 15/10/2019 | 22/10/2019 | 15/10/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 15/10/2019 | 22/10/2019 | 23/10/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 23/10/2019 | 30/10/2019 | 04/11/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 04/11/2019 | 11/11/2019 | 11/11/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 11/11/2019 | 18/11/2019 | 15/11/2019     |
| MB        | 690 Marketing Management                              | Kotler, P. / Keller, K. L. | 15/11/2019 | 22/11/2019 | 12/12/2019     |
| MB        | 1398 Management Control Systems A Managerial Emphasis | Sinha, P. K.               | 04/03/2020 | 11/03/2020 | 22/03/2020     |
| B         | 1398 Management Control Systems A Managerial Emphasis | Sinha, P. K.               | 17/03/2020 | 24/03/2020 | 26/02/2021     |
| B         | 1398 Management Control Systems A Managerial Emphasis | Sinha, P. K.               | 22/03/2020 | 29/03/2020 | 17/03/2020     |

Total Titles Issued : 23



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**Member History Category Student From Date 01/06/2020 To 30/05/2021**

| Member ID | Roll No                                    | Member Name            | Department | Category   | Admission Date |
|-----------|--------------------------------------------|------------------------|------------|------------|----------------|
| 5,028     | 5025                                       | Dhonkar Swapnil Uttam  | MBA        | Student    | 23/02/2021     |
| Acc No    | Title                                      | Authors                | Issue Dt   | Exp. Dt    | Return Dt      |
| MB        | 146 Managerial Economics                   | Paul, J. / Kaushal, L. | 23/02/2021 | 02/03/2021 | 25/02/2021     |
| MB        | 148 Introduction To Information Technology | Turban, E.             | 25/02/2021 | 04/03/2021 | 12/03/2021     |
| MB        | 148 Introduction To Information Technology | Turban, E.             | 12/03/2021 | 19/03/2021 | 22/03/2021     |
| MB        | 141 Management Accounting                  | Pandikumar, M. P.      | 12/03/2021 | 19/03/2021 | 22/03/2021     |
| MB        | 141 Management Accounting                  | Pandikumar, M. P.      | 22/03/2021 | 29/03/2021 | 01/04/2021     |
| MB        | 148 Introduction To Information Technology | Turban, E.             | 22/03/2021 | 29/03/2021 | 01/04/2021     |
| MB        | 148 Introduction To Information Technology | Turban, E.             | 01/04/2021 | 08/04/2021 | 21/06/2021     |
| MB        | 140 Management Accounting                  | Panday, I. M.          | 01/04/2021 | 08/04/2021 | 05/04/2021     |

Total Titles Issued : 8



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**Member History Category Student From Date 01/06/2020 To 30/05/2021**

| Member No | Roll No | Member Name           | Department | Category | Admission Date |
|-----------|---------|-----------------------|------------|----------|----------------|
| 5,047     | 5047    | Pawar Dhanashri Sunil | MBA        | Student  | 04/03/2021     |

| Acc No | Title                                      | Authors        | Issue Dt   | Exp. Dt    | Return Dt  |
|--------|--------------------------------------------|----------------|------------|------------|------------|
| MB     | 1726 lbs-owe Bank P.o. Max Power Pack      | Agrawals, C.   | 10/03/2021 | 17/03/2021 | 17/03/2021 |
| MB     | 546 Introduction To Information Technology | Turban, E.     | 10/03/2021 | 17/03/2021 | 17/03/2021 |
| MB     | 2271 Organizational Behaviors              | Robbins, S. P. | 17/03/2021 | 24/03/2021 | 25/03/2021 |
| MB     | 1392 Business Law For Managers             | Goel, P. K.    | 22/03/2021 | 29/03/2021 | 30/03/2021 |
| MB     | 2272 Organizational Behaviors              | Robbins, S. P. | 26/03/2021 | 02/04/2021 | 30/03/2021 |
| MB     | 1941 Accounting For Business Decisions     | Thakur, K. S.  | 31/03/2021 | 07/04/2021 | 05/04/2021 |
| MB     | 1723 lbs Bank Po                           | Arihant        | 05/04/2021 | 12/04/2021 | 06/04/2021 |

Total Titles Issued : 7



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**Member History Category Student From Date 01/06/2021 To 30/05/2022**

| Member No | Roll No                                       | Member Name                                     | Department | Category   | Admission Date |
|-----------|-----------------------------------------------|-------------------------------------------------|------------|------------|----------------|
| 5,679     | 5679                                          | Gaikwad Ashwini Anil                            | MBA        | Student    | 21/01/2022     |
| Acc No    | Title                                         | Authors                                         | Issue Dt   | Exp. Dt    | Return Dt      |
| MB        | 1414 Business Law For Managers                | Goel, P. K.                                     | 16/02/2022 | 23/02/2022 | 25/02/2022     |
| MB        | 1446 Managerial Economics                     | Paul, J. / Kaushal, L.                          | 25/02/2022 | 04/03/2022 | 09/03/2022     |
| MB        | 1020 Management                               | Stoner, J. A. F.                                | 23/03/2022 | 30/03/2022 | 24/03/2022     |
| MB        | 523 Essential Of Management                   | Koontz, H. / Weihrich, H.                       | 23/03/2022 | 30/03/2022 | 24/03/2022     |
| MB        | 1888 Economic Analysis For Business Decisions | Deshpande, A.                                   | 24/03/2022 | 31/03/2022 | 25/03/2022     |
| MB        | 1885 Economic Analysis For Business Decisions | Deshpande, A.                                   | 24/03/2022 | 31/03/2022 | 24/03/2022     |
| MB        | 1885 Economic Analysis For Business Decisions | Deshpande, A.                                   | 24/03/2022 | 31/03/2022 | 24/03/2022     |
| MB        | 412 Management Information Systems            | Schell George P. / Raymond Mcload Jr.           | 25/03/2022 | 01/04/2022 | 28/03/2022     |
| MB        | 235 Business Law Including Company Law        | Gulshan, S. S. / Kapoor, G. K.                  | 26/03/2022 | 02/04/2022 | 28/03/2022     |
| MB        | 377 Organizational Behaviour And Management   | John M. Invincevich / Robert Konopaske / Others | 28/03/2022 | 04/04/2022 | 29/03/2022     |
| MB        | 709 Management Information Systems            | Jawadekar, W. S.                                | 04/05/2022 | 11/05/2022 | 06/05/2022     |
| MB        | 702 Management Information Systems            | Jawadekar, W. S.                                | 13/05/2022 | 20/05/2022 | 20/05/2022     |
| MB        | 702 Management Information Systems            | Jawadekar, W. S.                                | 20/05/2022 | 27/05/2022 | 24/05/2022     |
| MB        | 806 Total Quality Management                  | Besterfield, D. H. / Besterfield- Michna, C.    | 25/05/2022 | 01/06/2022 | 01/06/2022     |

Total Titles Issued : 14



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**Member History Category Student From Date 01/06/2021 To 30/05/2022**

| Member No | Roll No | Member Name              | Department | Category | Admission Date |
|-----------|---------|--------------------------|------------|----------|----------------|
| 5,693     | 5693    | Yadav Pratiksha Rajkumar | MBA        | Student  | 22/01/2022     |

| Acc No | Title                                         | Authors                        | Issue Dt   | Exp. Dt    | Return Dt  |
|--------|-----------------------------------------------|--------------------------------|------------|------------|------------|
| MB     | 1443 Management Accounting                    | Pandikumar, M. P.              | 21/02/2022 | 28/02/2022 | 26/02/2022 |
| MB     | 1415 Business Law For Managers                | Goel, P. K.                    | 26/02/2022 | 05/03/2022 | 14/03/2022 |
| MB     | 393 Organizational Behaviour Text & Cases     | Jhon R. Schermerhorn, Jr.      | 17/03/2022 | 24/03/2022 | 26/03/2022 |
| MB     | 1445 Managerial Economics                     | Paul, J. / Kaushal, L.         | 17/03/2022 | 24/03/2022 | 25/03/2022 |
| MB     | 106 Management Information Systems            | Jawadekar, W. S.               | 25/03/2022 | 01/04/2022 | 26/03/2022 |
| MB     | 1605 Business Law Including Company Law       | Gulshan, S. S. / Kapoor, G. K. | 26/03/2022 | 02/04/2022 | 28/03/2022 |
| MB     | 393 Organizational Behaviour Text & Cases     | Jhon R. Schermerhorn, Jr.      | 26/03/2022 | 02/04/2022 | 29/03/2022 |
| MB     | 30 Organizational Behaviour                   | Luthans, F.                    | 29/03/2022 | 05/04/2022 | 30/03/2022 |
| MB     | 290 Financial Management                      | Khan, M. Y.                    | 13/05/2022 | 20/05/2022 | 20/05/2022 |
| MB     | 570 Financial Management And Policy           | Bhalla, V. K.                  | 14/05/2022 | 21/05/2022 | 18/05/2022 |
| MB     | 290 Financial Management                      | Khan, M. Y.                    | 20/05/2022 | 27/05/2022 | 26/05/2022 |
| MB     | 156 Human Resource Management: Text And Cases | Aswathappa, K.                 | 20/05/2022 | 27/05/2022 | 26/05/2022 |
| MB     | 156 Human Resource Management: Text And Cases | Aswathappa, K.                 | 26/05/2022 | 02/06/2022 | 02/06/2022 |
| MB     | 290 Financial Management                      | Khan, M. Y.                    | 26/05/2022 | 02/06/2022 | 03/06/2022 |

Total Titles Issued : 14



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Sr. No 242 / 1, V.N. Road, Wadhe, NH 4, Satara 415011

## Member History Category Student From Date 01/06/2022 To 31/05/2023

| Member No | Roll No                                               | Member Name                             | Department | Category | Admission Date |            |            |
|-----------|-------------------------------------------------------|-----------------------------------------|------------|----------|----------------|------------|------------|
| 5,675     | 5675                                                  | Phadatare Omkar Balawant                | MBA        | Student  | 21/01/2022     |            |            |
| Acc No    | Title                                                 | Authors                                 |            |          | Issue Dt       | Exp. Dt    | Return Dt  |
| E         | 8999 Industrial Engineering And Production Management | Telsang, M.                             |            |          | 08/06/2022     | 15/06/2022 | 28/06/2022 |
| E         | 8999 Industrial Engineering And Production Management | Telsang, M.                             |            |          | 28/06/2022     | 05/07/2022 | 04/07/2022 |
| MB        | 60 Marketing Management                               | Saxena, Rajan                           |            |          | 23/09/2022     | 30/09/2022 | 11/10/2022 |
| MB        | 257 Marketing Management                              | Sherlekar, S. A.                        |            |          | 23/09/2022     | 30/09/2022 | 11/10/2022 |
| B         | 1967 I T Governance                                   | Weill, P / Ross, J. W.                  |            |          | 04/01/2023     | 11/01/2023 | 06/01/2023 |
| MB        | 930 A Text Book Of Optimization Techniques            | Bagul, P. S.                            |            |          | 04/01/2023     | 11/01/2023 | 06/01/2023 |
| MB        | 698 Management Information Systems                    | Jawadekar, W. S.                        |            |          | 06/01/2023     | 13/01/2023 | 09/01/2023 |
| MB        | 44 Management Information Systems                     | Behl, Ramesh / Marakas, George / Others |            |          | 06/01/2023     | 13/01/2023 | 09/01/2023 |
| MB        | 1232 Strategic Brand Management                       | Keller, K. L. / Parameswaran, M. G.     |            |          | 12/01/2023     | 19/01/2023 | 13/01/2023 |
| MB        | 1229 Consumer Behavior                                | Schiffman, L. G. / Kanuk, L. L.         |            |          | 12/01/2023     | 19/01/2023 | 13/01/2023 |
| MB        | 933 A Text Book Of Optimization Techniques            | Bagul, P. S.                            |            |          | 28/01/2023     | 04/02/2023 | 30/01/2023 |
| MB        | 750 Operations Research                               | Gupta, P. K. / Hira, D. S.              |            |          | 28/01/2023     | 04/02/2023 | 30/01/2023 |
| MB        | 273 Strategic Management And Business Policy          | Azhar Kazmi                             |            |          | 30/01/2023     | 06/02/2023 | 01/02/2023 |
| MB        | 1224 Consumer Behavior                                | Schiffman, L. G. / Kanuk, L. L.         |            |          | 01/02/2023     | 08/02/2023 | 07/02/2023 |
| MB        | 1896 Marketing Management                             | Panda, T. K.                            |            |          | 02/02/2023     | 09/02/2023 | 10/02/2023 |
| MB        | 283 Marketing Management                              | Kotler, P. / Keller, K. L.              |            |          | 02/02/2023     | 09/02/2023 | 07/02/2023 |
| M         | 2098 A First Course in Artificial Intelligence        | Khemani, D.                             |            |          | 07/02/2023     | 14/02/2023 | 08/02/2023 |
| MB        | 1896 Marketing Management                             | Panda, T. K.                            |            |          | 10/02/2023     | 17/02/2023 | 09/03/2023 |
| MB        | 2741 Materials Management: Procedures, Text And Cases | Datta, A. K.                            |            |          | 10/02/2023     | 17/02/2023 | 11/02/2023 |
| MC        | 1628 Information Systems Control & Audit              | Weber, R.                               |            |          | 14/02/2023     | 21/02/2023 | 16/02/2023 |
| MB        | 105 Management Information Systems                    | Jawadekar, W. S.                        |            |          | 14/02/2023     | 21/02/2023 | 16/02/2023 |
| MB        | 1231 Strategic Brand Management                       | Keller, K. L. / Parameswaran, M. G.     |            |          | 08/03/2023     | 15/03/2023 | 09/03/2023 |
| MB        | 1896 Marketing Management                             | Panda, T. K.                            |            |          | 09/03/2023     | 16/03/2023 | 10/03/2023 |
| MB        | 1283 Salesmanship And Publicity                       | Davar, R. S. / Davar, S. R.             |            |          | 09/03/2023     | 16/03/2023 | 10/03/2023 |
| MB        | 2377 Sales And Distribution Management                | Havaladar, K. K.                        |            |          | 09/03/2023     | 16/03/2023 | 10/03/2023 |
| MB        | 2753 Raja Shivchhatrapati: Uttarardh                  | Purandare, B.                           |            |          | 29/03/2023     | 05/04/2023 | 05/04/2023 |
| MB        | 2753 Raja Shivchhatrapati: Uttarardh                  | Purandare, B.                           |            |          | 05/04/2023     | 12/04/2023 | 10/04/2023 |
| DPH       | 640 Successful Time Management                        |                                         |            |          | 24/04/2023     | 01/05/2023 | 28/04/2023 |
| MB        | 1720 Companies Act, 2013                              |                                         |            |          | 05/05/2023     | 03/05/2023 |            |

Total Titles Issued : 29



## Member History Category Student From Date 01/06/2022 To 31/05/2023

| Member No | Roll No                                                     | Member Name                             | Department | Category   | Admission Date |
|-----------|-------------------------------------------------------------|-----------------------------------------|------------|------------|----------------|
| 5,671     | 5671                                                        | Dixit Sankita Vishwanath                | MBA        | Student    | 21/01/2022     |
| Acc No    | Title                                                       | Authors                                 | Issue Dt   | Exp. Dt    | Return Dt      |
| MB        | 2328 The Secret                                             | Marathe, R.                             | 28/06/2022 | 05/07/2022 | 01/07/2022     |
| MB        | 1361 Cost And Management Accounting                         | Rao, T. M. E.                           | 29/06/2022 | 06/07/2022 | 01/07/2022     |
| MB        | 1424 Financial Policy And Management Accounting             | Banerjee, B.                            | 01/07/2022 | 08/07/2022 | 12/07/2022     |
| MB        | 60 Marketing Management                                     | Saxena, Rajan                           | 01/07/2022 | 08/07/2022 | 12/07/2022     |
| MB        | 1530 Human Resource Management                              | Gupta, P. K.                            | 27/07/2022 | 03/08/2022 | 30/07/2022     |
| 3         | 272 Strategic Management And Business Policy                | Azhar Kazmi                             | 22/12/2022 | 29/12/2022 | 27/12/2022     |
| M         | 1325 Business Policy And Strategic Management(text & Cases) | Rao, S. P.                              | 02/01/2023 | 09/01/2023 | 04/01/2023     |
| MB        | 1763 Operations Research                                    | Gupta, P. K. / Hira, D. S.              | 04/01/2023 | 11/01/2023 | 06/01/2023     |
| MB        | 1382 Security Analysis And Portfolio Management             | Bhatt, S. N.                            | 06/01/2023 | 13/01/2023 | 10/01/2023     |
| MB        | 47 Management Information Systems                           | Behl, Ramesh / Marakas, George / Others | 06/01/2023 | 13/01/2023 | 09/01/2023     |
| MB        | 1082 International Financial Management                     | Eun, C. S. / Resnick, B. G.             | 10/01/2023 | 17/01/2023 | 11/01/2023     |
| MB        | 114 Financial Management                                    | Chandra, P.                             | 10/01/2023 | 17/01/2023 | 11/01/2023     |
| MB        | 2398 Personnel And Human Resource Management                | Rao, P. S.                              | 11/01/2023 | 18/01/2023 | 13/01/2023     |
| MB        | 1058 Human Resource Management: Text And Cases              | Aswathappa, K.                          | 11/01/2023 | 18/01/2023 | 13/01/2023     |
| MB        | 1454 Managing Human Resources                               | Gomez-mejia, L. R. / Balkin, D. B.      | 31/01/2023 | 07/02/2023 | 06/02/2023     |
| M         | 156 Human Resource Management: Text And Cases               | Aswathappa, K.                          | 31/01/2023 | 07/02/2023 | 01/02/2023     |
| MB        | 590 Personnel And Human Resource Management                 | Subba Rao, P.                           | 01/02/2023 | 08/02/2023 | 07/02/2023     |
| MB        | 519 Financial Management                                    | Khan, M. Y.                             | 06/02/2023 | 13/02/2023 | 08/02/2023     |
| MB        | 570 Financial Management And Policy                         | Bhalla, V. K.                           | 07/02/2023 | 14/02/2023 | 08/02/2023     |
| MB        | 519 Financial Management                                    | Khan, M. Y.                             | 08/02/2023 | 15/02/2023 | 09/02/2023     |
| MB        | 128 Financial Management                                    | Pandey, I. M.                           | 08/02/2023 | 15/02/2023 | 09/02/2023     |
| MB        | 1011 Revolution 2020                                        | Bhagat, C.                              | 15/03/2023 | 22/03/2023 | 10/04/2023     |

Total Titles Issued : 22



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**Member History Category Student From Date 01/06/2022 To 31/05/2023**

| Member No | Roll No                                        | Member Name                             | Department | Category   | Admission Date |
|-----------|------------------------------------------------|-----------------------------------------|------------|------------|----------------|
| 5,670     | 5670                                           | Kharat Snehal Chandrakant               | MBA        | Student    | 21/01/2022     |
| Acc No    | Title                                          | Authors                                 | Issue Dt   | Exp. Dt    | Return Dt      |
| MB        | 290 Financial Management                       | Khan, M. Y.                             | 01/07/2022 | 08/07/2022 | 12/07/2022     |
| MB        | 57 Marketing Management                        | Saxena, Rajan                           | 01/07/2022 | 08/07/2022 | 08/07/2022     |
| MB        | 1523 Financial Management                      | Dhagat, A. K.                           | 22/07/2022 | 29/07/2022 | 26/07/2022     |
| MB        | 1541 Marketing Management                      | Chopra, P. K. / Mehra, B.               | 22/07/2022 | 29/07/2022 | 26/07/2022     |
| MB        | 2381 Information Systems Security              | Godbole, N.                             | 10/11/2022 | 17/11/2022 | 17/11/2022     |
| MB        | 273 Strategic Management And Business Policy   | Azhar Kazmi                             | 21/12/2022 | 28/12/2022 | 28/12/2022     |
| M         | 1061 International Finance                     | Apte, P. G.                             | 02/01/2023 | 09/01/2023 | 03/01/2023     |
| MB        | 962 Strategic Management And Business Policy   | Kazmi, A.                               | 02/01/2023 | 09/01/2023 | 04/01/2023     |
| MB        | 1366 Information Technology For Management     | Turban, E. / Leidner, D.                | 06/01/2023 | 13/01/2023 | 06/01/2023     |
| MB        | 46 Management Information Systems              | Behl, Ramesh / Marakas, George / Others | 06/01/2023 | 13/01/2023 | 09/01/2023     |
| MB        | 2311 Personnel And Human Resource Management   | Rao, S. P.                              | 09/01/2023 | 16/01/2023 | 13/01/2023     |
| MB        | 1453 Managing Human Resources                  | Gomez-mejia, L. R. / Balkin, D. B.      | 30/01/2023 | 06/02/2023 | 07/02/2023     |
| MB        | 1530 Human Resource Management                 | Gupta, P. K.                            | 30/01/2023 | 06/02/2023 | 07/02/2023     |
| MB        | 1056 Human Resource Management: Text And Cases | Aswathappa, K.                          | 30/01/2023 | 06/02/2023 | 30/01/2023     |
| MB        | 434 Human Resource Management                  | Venkatesh, D. N. / Jyothi, P.           | 31/01/2023 | 07/02/2023 | 07/02/2023     |
| MB        | 1366 Information Technology For Management     | Turban, E. / Leidner, D.                | 07/02/2023 | 14/02/2023 | 16/02/2023     |
| MB        | 1391 Management Information Systems            | Joshi, S. / Vaze, S.                    | 07/02/2023 | 14/02/2023 | 16/02/2023     |
| MB        | 1597 Knowledge Management                      | Warier, S.                              | 26/04/2023 | 03/05/2023 | 02/05/2023     |
| MB        | 1597 Knowledge Management                      | Warier, S.                              | 02/05/2023 | 09/05/2023 | 13/05/2023     |
| MC        | 1545 E R P Demystified                         | Leon, A.                                | 26/05/2023 | 02/06/2023 | 27/05/2023     |
| MB        | 1847 Knowledge Management                      | Warier, S.                              | 27/05/2023 | 03/06/2023 | 07/06/2023     |

Total Titles Issued : 21



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**Yashoda Technical Campus****Sr. No 242 / 1, V.N. Road, Wadhe, NH 4, Satara 415011****Member History Category Student From Date 01/06/2022 To 30/05/2023**

| Member No    | Roll No                                                      | Member Name                       | Department     | Category       | Admission Date    |
|--------------|--------------------------------------------------------------|-----------------------------------|----------------|----------------|-------------------|
| <b>6,858</b> | <b>6858</b>                                                  | <b>Desai Shwetarani Vijaysinh</b> | <b>B Pharm</b> | <b>Student</b> | <b>17/01/2023</b> |
| Acc No       | Title                                                        | Authors                           | Issue Dt       | Exp. Dt        | Return C          |
| BPH 2313     | Pharmaceutical Analysis : Vol 1                              | Kasture, A. V. / Mahadik, K. R.   | 24/01/2023     | 31/01/2023     | 31/01/2023        |
| BPH 3251     | Pharmaceutics - I                                            | Sharma, D. K. / Chaudhari, S. P   | 24/01/2023     | 31/01/2023     | 31/01/2023        |
| BPH 2313     | Pharmaceutical Analysis : Vol 1                              | Kasture, A. V. / Mahadik, K. R.   | 31/01/2023     | 07/02/2023     | 14/02/2023        |
| BPH 3251     | Pharmaceutics - I                                            | Sharma, D. K. / Chaudhari, S. P   | 31/01/2023     | 07/02/2023     | 14/02/2023        |
| BPH 3151     | Ross And Wilson Anatomy And Physiology In Health And Illness | Waugh, A. / Grant, A.             | 14/02/2023     | 21/02/2023     | 17/02/2023        |
| BPH 3105     | Pharmaceutics - I                                            | Mehta, R. M.                      | 17/02/2023     | 24/02/2023     | 02/03/2023        |
| BPH 1634     | Pharmaceutical Inorganic Chemistry                           | Kasture, A. V. / Wadodkar, S. G.  | 17/02/2023     | 24/02/2023     | 02/03/2023        |
| BPH 3212     | A Practical Book of Pharmaceutical Inorganic Chemistry       | Gupta, J.                         | 02/03/2023     | 09/03/2023     | 16/03/2023        |
| BPH 2287     | Text Book Of Pharmaceutics                                   | Gaud, R. S. / Yeole, P. G.        | 24/03/2023     | 31/03/2023     | 27/03/2023        |
| BPH 3256     | Pharmaceutics - I                                            | Sharma, D. K. / Chaudhari, S. P   | 27/03/2023     | 03/04/2023     | 08/04/2023        |
| BPH 3041     | Communication Skills                                         | Arora, P.                         | 27/03/2023     | 03/04/2023     | 08/04/2023        |
| BPH 3119     | Pharmaceutics - 2                                            | Mehta, R. M.                      | 04/05/2023     | 11/05/2023     | 08/05/2023        |
| BPH 1148     | Pharmaceutical Analysis : Vol 1                              | Kasture, A. V. / Mahadik, K. R.   | 04/05/2023     | 11/05/2023     | 08/05/2023        |
| BPH 1148     | Pharmaceutical Analysis : Vol 1                              | Kasture, A. V. / Mahadik, K. R.   | 08/05/2023     | 15/05/2023     | 10/05/2023        |
| BPH 3265     | Communication skill                                          | Kalshetti, P. / Sharma, A. K.     | 10/05/2023     | 17/05/2023     | 12/05/2023        |
| BPH 450      | Biochemistry                                                 | Satyanarayan, U.                  | 29/05/2023     | 05/06/2023     | 11/06/2023        |

Total Titles Issued : **16**

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**Yashoda Technical Campus****Sr. No 242 / 1, V.N. Road, Wadhe, NH 4, Satara 415011****Member History Category Student From Date 01/06/2022 To 30/05/2023**

| Member No    | Roll No     | Member Name                  | Department     | Category       | Admission Date    |
|--------------|-------------|------------------------------|----------------|----------------|-------------------|
| <b>6,891</b> | <b>6891</b> | <b>Sabale Pranali Jeevan</b> | <b>B Pharm</b> | <b>Student</b> | <b>18/01/2023</b> |

| Acc No   | Title                              | Authors                         | Issue Dt   | Exp. Dt    | Return C   |
|----------|------------------------------------|---------------------------------|------------|------------|------------|
| BPH 1256 | Essentials Of Pharmacotherapeutics | Barar, F. S. K.                 | 25/01/2023 | 01/02/2023 | 25/01/2023 |
| BPH 3256 | Pharmaceutics - I                  | Sharma, D. K. / Chaudhari, S. P | 25/01/2023 | 01/02/2023 | 31/01/2023 |
| BPH 53   | Pharmaceutical Analysis : Vol 1    | Kasture, A. V. / Mahadik, K. R. | 25/01/2023 | 01/02/2023 | 31/01/2023 |
| BPH 3256 | Pharmaceutics - I                  | Sharma, D. K. / Chaudhari, S. P | 31/01/2023 | 07/02/2023 | 07/02/2023 |
| BPH 53   | Pharmaceutical Analysis : Vol 1    | Kasture, A. V. / Mahadik, K. R. | 31/01/2023 | 07/02/2023 | 07/02/2023 |
| BPH 1605 | Pharmaceutical Analysis : Vol 1    | Kasture, A. V. / Mahadik, K. R. | 08/02/2023 | 15/02/2023 | 15/02/2023 |
| BPH 2989 | Pharmaceutical Inorganic Chemistry | Kasture, A. V. / Mahadik, K. R. | 02/03/2023 | 09/03/2023 | 10/03/2023 |
| BPH 2989 | Pharmaceutical Inorganic Chemistry | Kasture, A. V. / Mahadik, K. R. | 10/03/2023 | 17/03/2023 | 14/03/2023 |
| BPH 47   | Pharmaceutical Analysis : Vol 1    | Kasture, A. V. / Mahadik, K. R. | 10/03/2023 | 17/03/2023 | 14/03/2023 |
| BPH 2990 | Pharmaceutical Inorganic Chemistry | Kasture, A. V. / Mahadik, K. R. | 06/04/2023 | 13/04/2023 | 13/04/2023 |
| BPH 2322 | Pharmaceutical Analysis : Vol 1    | Kasture, A. V. / Mahadik, K. R. | 06/04/2023 | 13/04/2023 | 13/04/2023 |
| BPH 2990 | Pharmaceutical Inorganic Chemistry | Kasture, A. V. / Mahadik, K. R. | 13/04/2023 | 20/04/2023 | 20/04/2023 |
| BPH 2322 | Pharmaceutical Analysis : Vol 1    | Kasture, A. V. / Mahadik, K. R. | 13/04/2023 | 20/04/2023 | 20/04/2023 |
| BPH 2321 | Pharmaceutical Analysis : Vol 1    | Kasture, A. V. / Mahadik, K. R. | 08/05/2023 | 15/05/2023 | 10/05/2023 |
| BPH 3259 | Communication skill                | Kalshetti, P. / Sharma, A. K.   | 10/05/2023 | 17/05/2023 | 12/05/2023 |
| BPH 2879 | Biochemistry                       | Kulkarni, A.                    | 17/05/2023 | 24/05/2023 | 24/05/2023 |
| BPH 2879 | Biochemistry                       | Kulkarni, A.                    | 24/05/2023 | 31/05/2023 | 29/05/2023 |

Total Titles Issued : 17



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**Yashoda Technical Campus****Sr. No 242 / 1, V.N. Road, Wadhe, NH 4, Satara 415011****Member History Category Student From Date 01/06/2022 To 30/05/2023**

| Member No | Roll No | Member Name                  | Department | Category | Admission Date |
|-----------|---------|------------------------------|------------|----------|----------------|
| 6,892     | 6892    | Sonwalkar Priyanka Dattatray | B Pharm    | Student  | 18/01/2023     |

| Acc No   | Title                                                             | Authors                           | Issue Dt   | Exp. Dt    | Return C   |
|----------|-------------------------------------------------------------------|-----------------------------------|------------|------------|------------|
| BPH 1716 | Ross And Wilson Anatomy And Physiology In Health And Illness      | Ross &. Willson                   | 23/01/2023 | 30/01/2023 | 30/01/2023 |
| BPH 3088 | Pharmaceutics - I                                                 | Mehta, R. M.                      | 23/01/2023 | 30/01/2023 | 30/01/2023 |
| BPH 1716 | Ross And Wilson Anatomy And Physiology In Health And Illness      | Ross &. Willson                   | 30/01/2023 | 06/02/2023 | 06/02/2023 |
| BPH 3252 | Pharmaceutics - I                                                 | Sharma, D. K. / Chaudhari, S. P   | 06/02/2023 | 13/02/2023 | 11/02/2023 |
| BPH 47   | Pharmaceutical Analysis : Vol 1                                   | Kasture, A. V. / Mahadik, K. R.   | 07/02/2023 | 14/02/2023 | 13/02/2023 |
| BPH 3251 | Pharmaceutics - I                                                 | Sharma, D. K. / Chaudhari, S. P   | 15/02/2023 | 22/02/2023 | 01/03/2023 |
| BPH 3251 | Pharmaceutics - I                                                 | Sharma, D. K. / Chaudhari, S. P   | 01/03/2023 | 08/03/2023 | 11/03/2023 |
| BPH 3251 | Pharmaceutics - I                                                 | Sharma, D. K. / Chaudhari, S. P   | 11/03/2023 | 18/03/2023 | 20/03/2023 |
| POL 460  | Mrutunjai                                                         | Savant, S.                        | 21/03/2023 | 28/03/2023 | 29/03/2023 |
| BPH 3254 | Pharmaceutics - I                                                 | Sharma, D. K. / Chaudhari, S. P   | 21/03/2023 | 28/03/2023 | 29/03/2023 |
| BPH 2839 | A Handbook Of Practical Chemistry Inorganic And Organic Chemistry | Mahadik, K. R.                    | 29/03/2023 | 05/04/2023 | 05/04/2023 |
| BPH 3122 | Pharmaceutics - 2                                                 | Mehta, R. M.                      | 08/04/2023 | 15/04/2023 | 13/04/2023 |
| BPH 3258 | Communication skill                                               | Kalshetti, P. / Sharma, A. K.     | 08/04/2023 | 15/04/2023 | 13/04/2023 |
| BPH 3122 | Pharmaceutics - 2                                                 | Mehta, R. M.                      | 13/04/2023 | 20/04/2023 | 20/04/2023 |
| BPH 3258 | Communication skill                                               | Kalshetti, P. / Sharma, A. K.     | 13/04/2023 | 20/04/2023 | 20/04/2023 |
| BPH 3258 | Communication skill                                               | Kalshetti, P. / Sharma, A. K.     | 20/04/2023 | 27/04/2023 | 27/04/2023 |
| BPH 3258 | Communication skill                                               | Kalshetti, P. / Sharma, A. K.     | 27/04/2023 | 04/05/2023 | 04/05/2023 |
| BPH 2316 | Pharmaceutical Analysis : Vol 1                                   | Kasture, A. V. / Mahadik, K. R.   | 04/05/2023 | 11/05/2023 | 10/05/2023 |
| BPH 3107 | Pharmaceutics - 2                                                 | Mehta, R. M.                      | 04/05/2023 | 11/05/2023 | 10/05/2023 |
| BPH 1042 | Biochemistry                                                      | Satyanarayan, U. / Chakrapani, U. | 29/05/2023 | 05/06/2023 | 05/06/2023 |

Total Titles Issued : 20



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**Yashoda Technical Campus****Sr. No 242 / 1, V.N. Road, Wadhe, NH 4, Satara 415011****Member History Category Student From Date 01/06/2022 To 30/05/2023**

| Member No | Roll No | Member Name       | Department | Category | Admission Date |
|-----------|---------|-------------------|------------|----------|----------------|
| 6,893     | 6893    | Doshi Arya Sachin | B Pharm    | Student  | 18/01/2023     |

| Acc No   | Title                                                  | Authors                          | Issue Dt   | Exp. Dt    | Return C   |
|----------|--------------------------------------------------------|----------------------------------|------------|------------|------------|
| BPH 3253 | Pharmaceutics - I                                      | Sharma, D. K. / Chaudhari, S. P  | 24/01/2023 | 31/01/2023 | 31/01/2023 |
| BPH 1148 | Pharmaceutical Analysis : Vol 1                        | Kasture, A. V. / Mahadik, K. R.  | 24/01/2023 | 31/01/2023 | 27/01/2023 |
| BPH 496  | Principles Of Anatomy And Physiology                   | Tortora                          | 27/01/2023 | 03/02/2023 | 27/01/2023 |
| BPH 493  | Principles Of Anatomy And Physiology                   | Tortora                          | 27/01/2023 | 03/02/2023 | 31/01/2023 |
| BPH 3253 | Pharmaceutics - I                                      | Sharma, D. K. / Chaudhari, S. P  | 31/01/2023 | 07/02/2023 | 07/02/2023 |
| BPH 493  | Principles Of Anatomy And Physiology                   | Tortora                          | 31/01/2023 | 07/02/2023 | 07/02/2023 |
| BPH 3545 | Pharmaceutical Chemistry - Inorganic: Vol I            | Chatwal, G. R.                   | 07/02/2023 | 14/02/2023 | 11/02/2023 |
| BPH 3253 | Pharmaceutics - I                                      | Sharma, D. K. / Chaudhari, S. P  | 07/02/2023 | 14/02/2023 | 11/02/2023 |
| BPH 1622 | Pharmaceutical Inorganic Chemistry                     | Kasture, A. V. / Wadodkar, S. G. | 11/02/2023 | 18/02/2023 | 14/02/2023 |
| BPH 3546 | Pharmaceutical Chemistry - Inorganic: Vol I            | Chatwal, G. R.                   | 01/03/2023 | 08/03/2023 | 06/03/2023 |
| BPH 3208 | A Practical Book of Pharmaceutical Inorganic Chemistry | Gupta, J.                        | 02/03/2023 | 09/03/2023 | 06/03/2023 |
| BPH 3252 | Pharmaceutics - I                                      | Sharma, D. K. / Chaudhari, S. P  | 06/03/2023 | 13/03/2023 | 16/03/2023 |
| BPH 53   | Pharmaceutical Analysis : Vol 1                        | Kasture, A. V. / Mahadik, K. R.  | 06/03/2023 | 13/03/2023 | 16/03/2023 |
| BPH 3255 | Pharmaceutics - I                                      | Sharma, D. K. / Chaudhari, S. P  | 20/03/2023 | 27/03/2023 | 27/03/2023 |
| BPH 53   | Pharmaceutical Analysis : Vol 1                        | Kasture, A. V. / Mahadik, K. R.  | 24/03/2023 | 31/03/2023 | 08/04/2023 |
| BPH 3255 | Pharmaceutics - I                                      | Sharma, D. K. / Chaudhari, S. P  | 27/03/2023 | 03/04/2023 | 29/03/2023 |
| BPH 3209 | A Practical Book of Pharmaceutical Inorganic Chemistry | Gupta, J.                        | 29/03/2023 | 05/04/2023 | 03/04/2023 |
| BPH 3254 | Pharmaceutics - I                                      | Sharma, D. K. / Chaudhari, S. P  | 03/04/2023 | 10/04/2023 | 10/04/2023 |
| BPH 53   | Pharmaceutical Analysis : Vol 1                        | Kasture, A. V. / Mahadik, K. R.  | 08/04/2023 | 15/04/2023 | 18/04/2023 |
| BPH 3254 | Pharmaceutics - I                                      | Sharma, D. K. / Chaudhari, S. P  | 10/04/2023 | 17/04/2023 | 18/04/2023 |
| BPH 3254 | Pharmaceutics - I                                      | Sharma, D. K. / Chaudhari, S. P  | 18/04/2023 | 25/04/2023 | 27/04/2023 |
| BPH 3254 | Pharmaceutics - I                                      | Sharma, D. K. / Chaudhari, S. P  | 27/04/2023 | 04/05/2023 | 08/05/2023 |
| BPH 1147 | Pharmaceutical Analysis : Vol 1                        | Kasture, A. V. / Mahadik, K. R.  | 27/04/2023 | 04/05/2023 | 08/05/2023 |
| BPH 1147 | Pharmaceutical Analysis : Vol 1                        | Kasture, A. V. / Mahadik, K. R.  | 08/05/2023 | 15/05/2023 | 10/05/2023 |
| BPH 758  | Biochemistry                                           | Satyanarayan, Chakrapani         | 29/05/2023 | 05/06/2023 | 05/06/2023 |

Total Titles Issued : 25



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| Member No    | Roll No     | Member Name               | Department     | Category       | Admission Date    |
|--------------|-------------|---------------------------|----------------|----------------|-------------------|
| <b>6,971</b> | <b>6971</b> | <b>Kamble Meera Uttam</b> | <b>M Pharm</b> | <b>Student</b> | <b>20/01/2023</b> |

| Acc No   | Title                                          | Authors                       | Issue Dt   | Exp. Dt    | Return C   |
|----------|------------------------------------------------|-------------------------------|------------|------------|------------|
| MPH 850  | Novel Drug Delivery System                     | Baviskar                      | 31/01/2023 | 07/02/2023 | 06/02/2023 |
| BPH 3187 | Instrumental Methods Of Chemical Analysis      | Chatwal, G. R. / Anand, S. K. | 31/01/2023 | 07/02/2023 | 06/02/2023 |
| MPH 117  | Pharmaceutical Analysis-2                      | Kar, A.                       | 06/02/2023 | 13/02/2023 | 09/02/2023 |
| MPH 500  | Advances In Drug Delivery Vol- 1               | Rao, Y. M. / Jithan, A. V.    | 06/02/2023 | 13/02/2023 | 14/02/2023 |
| BPH 2430 | The Theory And Practice Of Industrial Pharmacy | Khar, R. K. / Vyas, S. P.     | 11/02/2023 | 18/02/2023 | 20/02/2023 |
| MPH 1198 | Drug Regulatory Affairs                        | Singh, G.                     | 02/03/2023 | 09/03/2023 | 08/03/2023 |
| MPH 500  | Advances In Drug Delivery Vol- 1               | Rao, Y. M. / Jithan, A. V.    | 02/03/2023 | 09/03/2023 | 08/03/2023 |

Total Titles Issued : 7



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| Member No | Roll No | Member Name           | Department | Category | Admission Date |
|-----------|---------|-----------------------|------------|----------|----------------|
| 6,970     | 6970    | Kamble Vishakha Vinay | M Pharm    | Student  | 20/01/2023     |

| Acc No | Title                                                           | Authors                       | Issue Dt   | Exp. Dt    | Return C   |
|--------|-----------------------------------------------------------------|-------------------------------|------------|------------|------------|
| BPH    | 3303 A Text Book of Modern Pharmaceutical Analytical Techniques | Barhate, S. D.                | 10/02/2023 | 17/02/2023 | 22/02/2023 |
| MPH    | 329 Instrumental Methods Of Analysis                            | Gray, N. / Calvin, M.         | 01/03/2023 | 08/03/2023 | 13/03/2023 |
| MPH    | 105 Pharmacology                                                | Harvey, R. A. / Champe, P. C. | 27/03/2023 | 03/04/2023 | 06/04/2023 |

Total Titles Issued : 3



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| Member No | Roll No | Member Name              | Department | Category | Admission Date |
|-----------|---------|--------------------------|------------|----------|----------------|
| 6,974     | 6974    | Kamble Surdesh Dattatray | M Pharm    | Student  | 20/01/2023     |

| Acc No | Title | Authors                                      | Issue Dt                            | Exp. Dt    | Return C   |          |
|--------|-------|----------------------------------------------|-------------------------------------|------------|------------|----------|
| MPH    | 70    | Screening Methods In Pharmacology Vol 1      | Turnrer                             | 23/01/2023 | 30/01/2023 | 24/01/21 |
| MPH    | 582   | Fundamental Of Experimental Pharmacology     | Ghosh, M. N.                        | 23/01/2023 | 30/01/2023 | 24/01/21 |
| MPH    | 99    | Clinical Pharmacology Review                 | Saif                                | 24/01/2023 | 31/01/2023 | 25/01/21 |
| MPH    | 1059  | Pharmacology: An Illustrated Review          | Simmons, M. A.                      | 24/01/2023 | 31/01/2023 | 25/01/21 |
| MPH    | 598   | Integrated Pharmacology                      | Page, C. / Curtis, M.               | 20/02/2023 | 27/02/2023 | 22/02/21 |
| DPH    | 1054  | Concise Organic Pharmaceutical Chemistry - 2 | Mahadik, K. R. / Kuchekar, B. S.    | 20/02/2023 | 27/02/2023 | 22/02/21 |
| MPH    | 1167  | A Text Book Of Pharmacology - 1              | Kaushik, M.                         | 02/03/2023 | 09/03/2023 | 16/03/21 |
| MPH    | 752   | Goals : Setting & Realisation                | Leap                                | 02/03/2023 | 09/03/2023 | 03/03/21 |
| MPH    | 795   | Pathophysiology                              | Bodhankar, S. L. / Vyawahare, N. S. | 03/03/2023 | 10/03/2023 | 16/03/21 |
| DPH    | 1293  | Human Anatomy & Physiology                   | Bhise, S. B. / Yadav, A. V.         | 23/03/2023 | 30/03/2023 | 28/03/21 |
| DPH    | 162   | Pharmacology & Toxicology                    | Yadav, A. V.                        | 23/03/2023 | 30/03/2023 | 28/03/21 |
| MPH    | 1027  | Essentials Of Medical Pharmacology           | Tripathi, K. D.                     | 28/03/2023 | 04/04/2023 | 29/03/21 |
| DPH    | 981   | Pharmaceutical Jurisprudence                 | Kuchekar, B. S.                     | 10/04/2023 | 17/04/2023 | 17/04/21 |
| BPH    | 1779  | Essentials Of Medical Pharmacology           | Tripathi, K. D.                     | 10/04/2023 | 17/04/2023 | 17/04/21 |
| DPH    | 981   | Pharmaceutical Jurisprudence                 | Kuchekar, B. S.                     | 17/04/2023 | 24/04/2023 | 17/04/21 |
| BPH    | 1779  | Essentials Of Medical Pharmacology           | Tripathi, K. D.                     | 17/04/2023 | 24/04/2023 | 20/04/21 |
| BPH    | 3367  | Pharmacology - 2                             | Gaikwad, R. P.                      | 17/04/2023 | 24/04/2023 | 20/04/21 |
| DPH    | 77    | Biochemistry                                 | Kulkarni, M. V. / Thonte, S. S.     | 24/04/2023 | 01/05/2023 | 03/05/21 |
| DPH    | 1595  | Hospital And Clinical Pharmacy               | Yadav, A. V.                        | 24/04/2023 | 01/05/2023 | 03/05/21 |
| BPH    | 1784  | Essentials Of Medical Pharmacology           | Tripathi, K. D.                     | 03/05/2023 | 10/05/2023 | 11/05/21 |
| MB     | 2682  | MPSC Prashnsanch 21000                       | Dahale, S.                          | 11/05/2023 | 18/05/2023 | 13/05/21 |

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| Member No    | Roll No     | Member Name                | Department     | Category       | Admission Date    |
|--------------|-------------|----------------------------|----------------|----------------|-------------------|
| <b>6,994</b> | <b>6994</b> | <b>Sabale Monika Vikas</b> | <b>M Pharm</b> | <b>Student</b> | <b>01/02/2023</b> |

| Acc No   | Title                                     | Authors                          | Issue Dt   | Exp. Dt    | Return C   |
|----------|-------------------------------------------|----------------------------------|------------|------------|------------|
| BPH 3191 | Instrumental Methods Of Chemical Analysis | Chatwal, G. R. / Anand, S. K.    | 06/02/2023 | 13/02/2023 | 16/02/2023 |
| BPH 897  | Biotechnology & Fermentation Process      | Disouza, J. I. / Killedar, S. A. | 06/02/2023 | 13/02/2023 | 16/02/2023 |
| MPH 577  | Controlled Drug Delivery                  | Vyas, S. P. / Khar, R. P.        | 08/04/2023 | 15/04/2023 | 29/04/2023 |
| BPH 710  | Instrumental Methods Of Chemical Analysis | Chatwal, G. R. / Anand, S. K.    | 08/04/2023 | 15/04/2023 | 17/04/2023 |

Total Titles Issued : 4



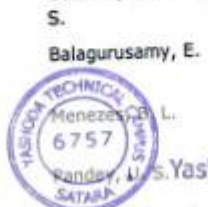
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## Books Circulation List Department MCA Category Student Institute MC From Date 01/06/2018 To 04/11/2023

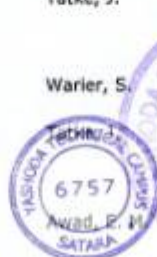
| ACC No | Title                                                                             | Authors                          | Mem. No. | Name                             | Issue Dt   | Ret. Dt    |
|--------|-----------------------------------------------------------------------------------|----------------------------------|----------|----------------------------------|------------|------------|
| MC     | 988 A Text Book Of Principles & Practices Of Management & Organizational Behavior | Tatke, J.                        | 7649     | Pirjade Afsana Samir             | 26/10/2023 | 01/11/2023 |
| MC     | 745 Principles Of Management                                                      | Ramasamy, T.                     | 7670     | Patil Sayali Sanjay              | 26/10/2023 | 01/11/2023 |
| MC     | 2176 Data Analysis with Python                                                    | Dixit, R.                        | 7668     | Pratap Divya Suresh              | 26/10/2023 | 01/11/2023 |
| MC     | 978 A Text Book Of Principles & Practices Of Management & Organizational Behavior | Tatke, J.                        | 7642     | Salunkhe Priyanka Raghunath      | 26/10/2023 | 06/11/2023 |
| MC     | 990 A Text Book Of Principles & Practices Of Management & Organizational Behavior | Tatke, J.                        | 7641     | Pawar Ankita Vijay               | 26/10/2023 | 04/11/2023 |
| MC     | 2032 System Programming And Operating System                                      | Dhamdhere, D. M.                 | 7641     | Pawar Ankita Vijay               | 26/10/2023 | 04/11/2023 |
| MC     | 988 A Text Book Of Principles & Practices Of Management & Organizational Behavior | Tatke, J.                        | 7655     | Phadatare Akanksha Machindra     | 01/11/2023 | 08/11/2023 |
| MC     | 429 Operating System Concepts                                                     | Silberschatz, A. / Galvin, P. B. | 7671     | Bhosale Anjali Ajay              | 02/11/2023 | 09/11/2023 |
| MC     | 2251 Python Programming : A Modular Approach                                      | Kurama, V.                       | 7645     | Pawar Riddhi Dilip               | 02/11/2023 | 09/11/2023 |
| MC     | 2253 Python Programming : A Modular Approach                                      | Kurama, V.                       | 7627     | Shirkhande Manasi Jaydeep        | 02/11/2023 | 03/11/2023 |
| MC     | 2250 Python Programming : A Modular Approach                                      | Kurama, V.                       | 7644     | Shidagikar Haripriya Bhalchandra | 02/11/2023 | 09/11/2023 |
| MC     | 1731 Quntitative Aptitude                                                         | Aggarwal, R. S.                  | 7646     | Ghorpade Prachi Deepakrao        | 02/11/2023 | 09/11/2023 |
| MC     | 2254 Python Programming : A Modular Approach                                      | Kurama, V.                       | 7639     | More Pradnya Sanjeev             | 02/11/2023 | 08/11/2023 |
| MC     | 1493 Sql, Pl / Sql: The Programming Language Opf Oracle                           | Bayross, I.                      | 7796     | Pawar Nikita Mahadev             | 02/11/2023 | 09/11/2023 |
| MC     | 2075 Developing Web Applications                                                  | Moseley, R.                      | 7651     | Wankar Sourabh Prashant          | 02/11/2023 | 09/11/2023 |
| MC     | 937 A Text Book Of Oracle                                                         | Dabir, H.                        | 7648     | Wadate Tejas Vinod               | 02/11/2023 | 04/11/2023 |
| MC     | 2105 Entrepreneurship                                                             | Holt, D. H.                      | 6705     | Bhosale Aishwarya Vikram         | 02/11/2023 | 22/11/2023 |
| MC     | 2104 Entrepreneurship                                                             | Holt, D. H.                      | 6704     | Bobade Nivedita Shitalkumar      | 02/11/2023 | 22/11/2023 |
| MC     | 2138 Cloud Computing Simplified                                                   | Rastogi, S.                      | 6702     | Pawar Pratiksha Anil             | 02/11/2023 | 08/11/2023 |
| MC     | 2230 Cyber Laws and IT Protection                                                 | Chander, H.                      | 6703     | Pardeshi Priyanka Gopal          | 02/11/2023 | 06/11/2023 |
| MC     | 2231 Cyber Laws and IT Protection                                                 | Chander, H.                      | 6666     | Mane Pradnya Pradip              | 02/11/2023 | 06/11/2023 |
| MC     | 1082 Programming With Java A Primer                                               | Balagurusamy, E.                 | 6664     | Jadhav Shreya Bhalkhandra        | 02/11/2023 | 03/11/2023 |
| MC     | 2140 Cloud Computing Simplified                                                   | Rastogi, S.                      | 6668     | Dudhane Kalyani Bhalchandra      | 02/11/2023 | 08/11/2023 |
| MC     | 2139 Cloud Computing Simplified                                                   | Rastogi, S.                      | 6673     | Bodake Pranita Suresh            | 02/11/2023 | 08/11/2023 |
| MC     | 2228 Cloud Computing                                                              | Pandey, U. S.                    | 6687     | Mane Snehal Sanjay               | 02/11/2023 | 03/11/2023 |
| MC     | 1755 Cyber Security                                                               | Godbole, N. / Belapure, S.       | 6688     | Lahute Sakshi Vijay              | 02/11/2023 | 07/11/2023 |
| MC     | 1088 Programming With Java A Primer                                               | Balagurusamy, E.                 | 6684     | Pawar Rajeshwari Hanmant         | 02/11/2023 | 04/11/2023 |
| MC     | 2198 Cryptography, Network Security and Cyber Laws                                | Menezes, P. L.                   | 6685     | Bhise Swati Tatyaba              | 02/11/2023 | 07/11/2023 |
| MC     | 2226 Cloud Computing                                                              | Pandey, U. S.                    | 6700     | Kadam Priti Ashok                | 02/11/2023 | 08/11/2023 |
| MC     | 1344 Programming With Java A Primer                                               | Balagurusamy, E.                 | 6708     | Shelar Rutuja Babaso             | 02/11/2023 | 04/11/2023 |



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## Books Circulation List Department MCA Category Student Institute MC From Date 01/06/2018 To 04/11/2023

| ACC No | Title                                                                             | Authors                     | Mem. No. | Name                             | Issue Dt   | Ret. Dt    |
|--------|-----------------------------------------------------------------------------------|-----------------------------|----------|----------------------------------|------------|------------|
| MC     | 2136 Cloud Computing Simplified                                                   | Rastogi, S.                 | 6684     | Pawar Rajeshwari Hanmant         | 18/10/2023 | 26/10/2023 |
| MC     | 2109 Python for Data Analysis                                                     | Mckinney, W.                | 6685     | Bhise Swati Tatyaba              | 19/10/2023 | 26/10/2023 |
| MC     | 1471 Sql, Pl / Sql: The Programming Language Opf Oracle                           | Bayross, I.                 | 7672     | Wagh Aditi Dattatray             | 25/10/2023 | 03/11/2023 |
| MC     | 2222 Knowledge Management                                                         | Warier, S.                  | 7671     | Bhosale Anjali Ajay              | 26/10/2023 | 02/11/2023 |
| MC     | 2219 Knowledge Management                                                         | Warier, S.                  | 7644     | Shidagikar Haripriya Bhalchandra | 26/10/2023 | 02/11/2023 |
| MC     | 984 A Text Book Of Principles & Practices Of Management & Organizational Behavior | Tatke, J.                   | 7645     | Pawar Riddhi Dilip               | 26/10/2023 | 02/11/2023 |
| MC     | 1490 Sql, Pl / Sql: The Programming Language Opf Oracle                           | Bayross, I.                 | 7646     | Ghorpade Prachi Deepakrao        | 26/10/2023 | 02/11/2023 |
| MC     | 2136 Cloud Computing Simplified                                                   | Rastogi, S.                 | 6705     | Bhosale Aishwarya Vikram         | 26/10/2023 | 02/11/2023 |
| MC     | 2137 Cloud Computing Simplified                                                   | Rastogi, S.                 | 6704     | Bobade Nivedita Shitalkumar      | 26/10/2023 | 02/11/2023 |
| MC     | 2253 Python Programming : A Modular Approach                                      | Kurama, V.                  | 7627     | Shirkhande Manasi Jaydeep        | 26/10/2023 | 02/11/2023 |
| MC     | 2252 Python Programming : A Modular Approach                                      | Kurama, V.                  | 7652     | Jagadae Rutuja Deepak            | 26/10/2023 | 09/11/2023 |
| MC     | 1747 Knowledge Management                                                         | Warier, S.                  | 7637     | Salunkhe Pradnya Prakash         | 26/10/2023 | 02/11/2023 |
| MC     | 462 Operating Systems                                                             | Godbole, A. S. / Kahate, A. | 7634     | Barge Dipti Ravindra             | 26/10/2023 | 02/11/2023 |
| MC     | 1750 Knowledge Management                                                         | Warier, S.                  | 7803     | Shaikh Ayesha Farooqsaheb        | 26/10/2023 | 03/11/2023 |
| MC     | 1389 Knowledge Management                                                         | Warier, S.                  | 7631     | Chavan Samrat Baban              | 26/10/2023 | 30/10/2023 |
| MC     | 1743 Knowledge Management                                                         | Warier, S.                  | 7804     | Jadhav Prathamesh Amol           | 26/10/2023 | 02/11/2023 |
| MC     | 195 Html : A Beigneers Guide                                                      | Willard, W.                 | 7647     | Randive Sejal Nitin              | 26/10/2023 | 03/11/2023 |
| MC     | 1394 Knowledge Management                                                         | Warier, S.                  | 7647     | Randive Sejal Nitin              | 26/10/2023 | 03/11/2023 |
| MC     | 977 A Text Book Of Principles & Practices Of Management & Organizational Behavior | Tatke, J.                   | 7654     | Suthar Sattaram Rameshkumar      | 26/10/2023 | 27/10/2023 |
| MC     | 1388 Knowledge Management                                                         | Warier, S.                  | 7654     | Suthar Sattaram Rameshkumar      | 26/10/2023 | 27/10/2023 |
| MC     | 2228 Cloud Computing                                                              | Pandey, U. S.               | 7799     | Shinde Suyog Sanjaykumar         | 26/10/2023 | 30/10/2023 |
| MC     | 982 A Text Book Of Principles & Practices Of Management & Organizational Behavior | Tatke, J.                   | 7802     | Ozardekar Shivam Dhananjay       | 26/10/2023 | 06/11/2023 |
| MC     | 989 A Text Book Of Principles & Practices Of Management & Organizational Behavior | Tatke, J.                   | 7796     | Pawar Nikita Mahadev             | 26/10/2023 | 02/11/2023 |
| MC     | 1392 Knowledge Management                                                         | Warier, S.                  | 7651     | Wankar Sourabh Prashant          | 26/10/2023 | 02/11/2023 |
| MC     | 976 A Text Book Of Principles & Practices Of Management & Organizational Behavior | Tatke, J.                   | 7638     | Gaikwad Nikita Nitin             | 26/10/2023 | 07/11/2023 |
| MC     | 1386 Knowledge Management                                                         | Warier, S.                  | 7640     | Patil Supriya Vijay              | 26/10/2023 | 03/11/2023 |
| MC     | 985 A Text Book Of Principles & Practices Of Management & Organizational Behavior | Tatke, J.                   | 7650     | Jadhav Pratiksha Uttam           | 26/10/2023 | 01/11/2023 |
| MC     | 2059 Knowledge Management                                                         | Warier, S.                  |          | Polphode Vaishnavi Ganesh        | 26/10/2023 | 01/11/2023 |



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## Books Circulation List Department MCA Category Student Institute MC From Date 01/06/2018 To 04/11/2023

| ACC No | Title                                                                    | Authors                           | Mem. No. | Name                        | Issue Dt   | Ret. Dt    |
|--------|--------------------------------------------------------------------------|-----------------------------------|----------|-----------------------------|------------|------------|
| MC     | 1876 Beginning Html, Xhtml, Css, And Javascript                          | Duckett, J.                       | 6675     | Kadam Omkar Prakash         | 13/05/2023 | 07/06/2023 |
| MC     | 1807 Beginning Html, Xhtml, Css And Javascript                           | Duckett, J.                       | 6712     | Jadhav Pratiksha Rahul      | 13/05/2023 | 19/05/2023 |
| MC     | 2137 Cloud Computing Simplified                                          | Rastogi, S.                       | 5704     | Borate Madhur Anil          | 18/05/2023 | 25/05/2023 |
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| MC     | 2227 Cloud Computing                                                     | Pandey, U. S.                     | 7631     | Chavan Samrat Baban         | 21/09/2023 | 05/10/2023 |
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| MC     | 1796 The C Programming Language                                          | Kernighan, B. W. / Ritchie, D. M. | 7626     | Pawar Abhimanyu Arjun       | 23/09/2023 | 27/09/2023 |
| MC     | 429 Operating System Concepts                                            | Silberschatz, A. / Galvin, P. B.  | 7671     | Bhosale Anjali Ajay         | 05/10/2023 | 12/10/2023 |
| MC     | 428 Operating System Concepts                                            | Silberschatz, A. / Galvin, P. B.  | 7645     | Pawar Riddhi Dilip          | 05/10/2023 | 12/10/2023 |
| MC     | 430 Operating System Concepts                                            | Silberschatz, A. / Galvin, P. B.  | 7639     | More Pradnya Sanjeev        | 05/10/2023 | 11/10/2023 |
| MC     | 432 Operating System Concepts                                            | Silberschatz, A. / Galvin, P. B.  | 7647     | Randive Sejal Nitin         | 09/10/2023 | 16/10/2023 |
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| MC     | 2251 Python Programming : A Modular Approach                             | Kurama, V.                        | 7627     | Shirkhande Manasi Jaydeep   | 14/10/2023 | 19/10/2023 |
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| MC     | 2139 Cloud Computing Simplified                                          | Rastogi, S.                       | 6664     | Jadhav Shreya Bhalchandra   | 18/10/2023 | 20/10/2023 |
| MC     | 2137 Cloud Computing Simplified                                          | Rastogi, S.                       | 6712     | Jadhav Pratiksha Rahul      | 18/10/2023 | 26/10/2023 |
| MC     | 2140 Cloud Computing Simplified                                          | Rastogi, S.                       | 6687     | Mane Snehal Sanjay          | 18/10/2023 | 20/10/2023 |



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| MC     | 864 Sql, Pl / Sql: The Programming Language Opf Oracle | Bayross, I.                 | 6711     | Kamble Pournima Nivas       | 01/02/2023 | 09/02/2023 |
| MC     | 1236 Operating Systems                                 | Godbole, A. S. / Kahate, A. | 6692     | Chavan Niranjana Maruti     | 01/02/2023 | 06/03/2023 |
| MC     | 2081 Fundamentals Of Statistics                        | Gupta, S. C.                | 6668     | Dudhane Kalyani Bhalchandra | 04/02/2023 | 06/03/2023 |
| MC     | 2059 Knowledge Management                              | Awad, E. M.                 | 6711     | Kamble Pournima Nivas       | 10/02/2023 | 16/02/2023 |
| MC     | 2013 Knowledge Management                              | Awad, E. M.                 | 6686     | More Namrata Arun           | 13/02/2023 | 06/03/2023 |
| MC     | 1937 Computer Architecture And Organization            | Hayes, J. P.                | 6674     | Mane rohit Vilas            | 14/02/2023 | 16/02/2023 |
| MC     | 1934 Computer Architecture And Organization            | Hayes, J. P.                | 6671     | Shinde Prathamesh Kailas    | 14/02/2023 | 16/02/2023 |
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| MC     | 308 Core Java Volume I - Fundamentals                                             | Horstmann, C. S. / Cornell, G. | 5704     | Borate Madhur Anil           | 23/12/2022 | 02/01/2023 |
| MC     | 1394 Knowledge Management                                                         | Warier, S.                     | 6714     | Kothambire Shruti Sanjay     | 27/12/2022 | 29/12/2022 |
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| MC     | 152 Computer Organization & Architecture                                          | Stallings, W.                  | 6684     | Pawar Rajeshwari Hanmant     | 02/01/2023 | 10/01/2023 |
| MC     | 1479 Sql, Pl / Sql: The Programming Language Opf Oracle                           | Bayross, I.                    | 6664     | Jadhav Shreya Bhalkhandra    | 02/01/2023 | 06/01/2023 |
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| MC     | 428 Operating System Concepts                                                     | Silberschatz, A. / Galvin, P. B.      | 5712     | Lokhande Vijay Balu        | 01/04/2022 | 06/04/2022 |
| MC     | 1254 Operating Systems                                                            | Godbole, A. S. / Kahate, A.           | 5714     | Joshi Swapnali Ravindra    | 04/04/2022 | 18/04/2022 |
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| MC     | 1356 A Text Bok Of Java Programming                                               | Khanuja, G.                           | 5360     | Salunkhe Ganesh Dilip      | 03/06/2022 | 08/06/2022 |
| MC     | 1776 Begining Php6, Apache, Mysql Web Development                                 | Boronczyk, T. / Naramore, J.          | 5704     | Borate Madhur Anil         | 14/06/2022 | 22/06/2022 |
| MC     | 1802 Let Us C Solutions                                                           | Kanetkar, Y.                          | 4423     | Shinde Ashlesha Rajendra   | 30/06/2022 | 06/09/2022 |
| MC     | 307 Core Java Volume I - Fundamentals                                             | Horstmann, C. S. / Cornell, G.        | 5757     | Jadhav Vrushali Dilip      | 07/11/2022 | 14/11/2022 |
| MC     | 308 Core Java Volume I - Fundamentals                                             | Horstmann, C. S. / Cornell, G.        | 5717     | Jadhav Arati Maruti        | 07/11/2022 | 14/11/2022 |
| MC     | 1295 The Complete Reference: Java                                                 | Schildt, H.                           | 5704     | Borate Madhur Anil         | 10/11/2022 | 14/11/2022 |
| MC     | 1756 Cyber Security                                                               | Godbole, N. / Belapure, S.            | 5712     | Lokhande Vijay Balu        | 10/11/2022 | 14/11/2022 |
| MC     | 1755 Cyber Security                                                               | Godbole, N. / Belapure, S.            | 5730     | Suryawanshi Rajesh Prakash | 12/11/2022 | 15/11/2022 |
| MC     | 1356 A Text Bok Of Java Programming                                               | Khanuja, G.                           | 5730     | Suryawanshi Rajesh Prakash | 25/11/2022 | 30/11/2022 |
| MC     | 307 Core Java Volume I - Fundamentals                                             | Horstmann, C. S. / Cornell, G.        | 5717     | Jadhav Arati Maruti        | 25/11/2022 | 30/11/2022 |
| MC     | 1088 Programming With Java A Primer                                               | Balagurusamy, E.                      | 5704     | Borate Madhur Anil         | 25/11/2022 | 26/11/2022 |



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| ACC No | Title                                                                             | Authors                               | Mem. No. | Name                         | Issue Dt   | Ret. Dt    |
|--------|-----------------------------------------------------------------------------------|---------------------------------------|----------|------------------------------|------------|------------|
| MC     | 651 Statistical Methods                                                           | Gupta, S. P.                          | 5724     | Waydande Nikita Rajaram      | 07/01/2022 | 05/05/2022 |
| MC     | 693 Computer System Architecture                                                  | Mano, M.                              | 5724     | Waydande Nikita Rajaram      | 07/01/2022 | 05/05/2022 |
| MC     | 762 Sql, Pl / Sql: The Programming Language Opf Oracle                            | Bayross, I.                           | 5724     | Waydande Nikita Rajaram      | 07/01/2022 | 05/05/2022 |
| MC     | 1818 Essentials Of Management                                                     | Koontz, H. / Wehrich                  | 5760     | Bhingardeve Priyanka Shankar | 10/01/2022 | 05/05/2022 |
| MC     | 654 Statistical Methods                                                           | Gupta, S. P.                          | 5760     | Bhingardeve Priyanka Shankar | 10/01/2022 | 05/05/2022 |
| MC     | 697 Computer System Architecture                                                  | Mano, M.                              | 5760     | Bhingardeve Priyanka Shankar | 10/01/2022 | 05/05/2022 |
| MC     | 862 Sql, Pl / Sql: The Programming Language Opf Oracle                            | Bayross, I.                           | 5760     | Bhingardeve Priyanka Shankar | 10/01/2022 | 05/05/2022 |
| MC     | 1817 Essentials Of Management                                                     | Koontz, H. / Wehrich                  | 5719     | Bhandari Mansi Vishwanath    | 10/01/2022 | 16/05/2022 |
| MC     | 654 Statistical Methods                                                           | Gupta, S. P.                          | 5719     | Bhandari Mansi Vishwanath    | 10/01/2022 | 16/05/2022 |
| MC     | 680 Computer System Architecture                                                  | Mano, M.                              | 5719     | Bhandari Mansi Vishwanath    | 10/01/2022 | 16/05/2022 |
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| MC     | 755 Sql, Pl / Sql: The Programming Language Opf Oracle                            | Bayross, I.                           | 5717     | Jadhav Arati Maruti          | 10/02/2022 | 18/02/2022 |
| MC     | 503 Computer Architecture And Organization                                        | Hayes, J. P.                          | 5718     | Tapase Rasika Vishnu         | 10/02/2022 | 26/02/2022 |
| MC     | 1933 Computer Architecture And Organization                                       | Hayes, J. P.                          | 5715     | Bagwan Sana Rafik            | 10/02/2022 | 22/02/2022 |
| MC     | 225 Operating System                                                              | Sumitradevi, K. A. / Banashree, N. P. | 5745     | Nikam Rucha Jayantkumar      | 10/02/2022 | 02/03/2022 |
| MC     | 1788 Sql & Pl / Sql For Oracle 11g Black Book                                     | Deshpande, P. S.                      | 5725     | Surayawanshi Prajka Mahadev  | 10/02/2022 | 02/03/2022 |
| MC     | 1790 Sql & Pl / Sql For Oracle 11g Black Book                                     | Deshpande, P. S.                      | 5747     | Patil Kajal Sanjay           | 10/02/2022 | 02/03/2022 |
| MC     | 428 Operating System Concepts                                                     | Silberschatz, A. / Galvin, P. B.      | 5746     | Chougule Shivani Vilas       | 10/02/2022 | 02/03/2022 |
| MC     | 427 Operating System Concepts                                                     | Silberschatz, A. / Galvin, P. B.      | 5748     | Salunkhe Vishakha Nitin      | 10/02/2022 | 02/03/2022 |
| MC     | 1784 Sql & Pl / Sql For Oracle 11g Black Book                                     | Deshpande, P. S.                      | 5750     | Shinde Nilam Rajkumar        | 10/02/2022 | 02/03/2022 |
| MC     | 987 A Text Book Of Principles & Practices Of Management & Organizational Behavior | Tatke, J.                             | 5749     | Gote Rutuja Vishnu           | 11/02/2022 | 03/03/2022 |
| MC     | 1389 Knowledge Management                                                         | Warier, S.                            | 5724     | Waydande Nikita Rajaram      | 11/02/2022 | 03/03/2022 |
| MC     | 1218 Business Communication                                                       | Rai, U. / Rai, S. M.                  | 5743     | Patil Swapnali Sanjay        | 11/02/2022 | 17/02/2022 |
| MC     | 1453 Principles Of Distributed Database Systems                                   | Ozsu, M. T. / Valduriez, P.           | 5740     | Ghadage Shivani Ramesh       | 11/02/2022 | 11/02/2022 |
| MC     | 153 Computer Organization & Architecture                                          | Stallings, W.                         | 5740     | Ghadage Shivani Ramesh       | 11/02/2022 | 17/02/2022 |
| MC     | 2013 Knowledge Management                                                         | Awad, E. M.                           | 5742     | Mahadik Pratiksha Sunil      | 11/02/2022 | 17/02/2022 |
| MC     | 1067 Organizational Behavior Human Behavior At Work                               | Newstrom, J. W.                       | 5742     | Mahadik Pratiksha Sunil      | 11/02/2022 | 17/02/2022 |
| MC     | 430 Operating System Concepts                                                     | Silberschatz, A. / Galvin, P. B.      | 5715     | Bagwan Sana Rafik            | 22/02/2022 | 17/03/2022 |
| MC     | 432 Operating System Concepts                                                     | Silberschatz, A. / Galvin, P. B.      | 5757     | Jadhav Vrushali Dilip        | 22/02/2022 | 08/03/2022 |
| MC     | 431 Operating System Concepts                                                     | Silberschatz, A. / Galvin, P. B.      | 5717     | Jadhav Arati Maruti          | 22/02/2022 | 10/03/2022 |



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| ACC No | Title                                                   | Authors                     | Mem. No. | Name                        | Issue Dt   | Ret. Dt    |
|--------|---------------------------------------------------------|-----------------------------|----------|-----------------------------|------------|------------|
| MC     | 1400 Quantitative Aptitude                              | Aggarwal, R. S.             | 3509     | Pawar Priyanka Mohan        | 17/03/2020 | 04/03/2021 |
| MC     | 502 Computer Architecture And Organization              | Hayes, J. P.                | 5139     | Shete Pranav Sanjay         | 13/03/2021 | 22/03/2021 |
| MC     | 1495 Sql, Pl / Sql: The Programming Language Opf Oracle | Bayross, I.                 | 5136     | Hivrale Prashant Shivajirao | 13/03/2021 | 22/03/2021 |
| MC     | 1252 Operating Systems                                  | Godbole, A. S. / Kahate, A. | 5137     | Patil Harish Ramesh         | 13/03/2021 | 22/03/2021 |
| MC     | 1252 Operating Systems                                  | Godbole, A. S. / Kahate, A. | 5137     | Patil Harish Ramesh         | 22/03/2021 | 30/03/2021 |
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| MC     | 502 Computer Architecture And Organization              | Hayes, J. P.                | 5139     | Shete Pranav Sanjay         | 22/03/2021 | 30/03/2021 |
| MC     | 1819 Essentials Of Management                           | Koontz, H. / Wehrich        | 5708     | Shinde Priya Balu           | 09/08/2021 | 01/06/2022 |
| MC     | 652 Statistical Methods                                 | Gupta, S. P.                | 5708     | Shinde Priya Balu           | 09/08/2021 | 07/01/2022 |
| MC     | 678 Computer System Architecture                        | Mano, M.                    | 5708     | Shinde Priya Balu           | 09/08/2021 | 07/01/2022 |
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| MC     | 1820 Essentials Of Management                           | Koontz, H. / Wehrich        | 5342     | Shinde Pooja Vinayak        | 10/08/2021 | 28/12/2021 |
| MC     | 651 Statistical Methods                                 | Gupta, S. P.                | 5342     | Shinde Pooja Vinayak        | 10/08/2021 | 28/12/2021 |
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| MC     | 652 Statistical Methods                                 | Gupta, S. P.                | 5966     | Khurd Snehanikita Amitabh   | 11/08/2021 | 28/12/2021 |
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| MC     | 654 Statistical Methods                                 | Gupta, S. P.                | 5776     | Waghmare Akshay Anil        | 13/08/2021 | 22/12/2021 |
| MC     | 694 Computer System Architecture                        | Mano, M.                    | 5776     | Waghmare Akshay Anil        | 13/08/2021 | 22/12/2021 |
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| MC     | 1816 Essentials Of Management                           | Koontz, H. / Wehrich        | 5519     | Sapkal Pooja Chandrakant    | 13/08/2021 | 09/12/2021 |
| MC     | 655 Statistical Methods                                 | Gupta, S. P.                | 5519     | Sapkal Pooja Chandrakant    | 13/08/2021 | 09/12/2021 |
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| MC     | 652 Statistical Methods                                 | Gupta, S. P.                | 5708     | Shinde Priya Balu           | 07/01/2022 | 04/05/2022 |
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| MC     | 562 Software Engineering Fundamentals                                             | Behforooz, A.                  | 3985     | Shinde Mayuri Maruti       | 13/09/2019 | 25/09/2019 |
| MC     | 638 Software Engineering                                                          | Pressman, R. S.                | 3972     | Lad Manasi Mahesh          | 13/09/2019 | 19/09/2019 |
| MC     | 554 Software Engineering                                                          | Jawadekar, W. S.               | 3955     | Agre Swapnali Sanjay       | 13/09/2019 | 19/09/2019 |
| MC     | 1931 Software Engineering                                                         | Jalote, P.                     | 3990     | Yadav Pooja Laxman         | 24/09/2019 | 26/09/2019 |
| MC     | 1085 Programming With Java A Primer                                               | Balagurusamy, E.               | 3990     | Yadav Pooja Laxman         | 24/09/2019 | 26/09/2019 |
| MC     | 1485 Sql, Pl / Sql: The Programming Language Opf Oracle                           | Bayross, I.                    | 4362     | Salunkhe Vidya Adhik       | 25/09/2019 | 03/10/2019 |
| MC     | 919 A Text Book Of Database Management System                                     | Dhane, S. A.                   | 4362     | Salunkhe Vidya Adhik       | 25/09/2019 | 03/10/2019 |
| MC     | 562 Software Engineering Fundamentals                                             | Behforooz, A.                  | 3985     | Shinde Mayuri Maruti       | 25/09/2019 | 30/09/2019 |
| MC     | 970 Advance Database Management System                                            | Sinalkar, P.                   | 4361     | Sonawane Komal Anil        | 26/09/2019 | 01/10/2019 |
| MC     | 562 Software Engineering Fundamentals                                             | Behforooz, A.                  | 3985     | Shinde Mayuri Maruti       | 30/09/2019 | 07/10/2019 |
| MC     | 562 Software Engineering Fundamentals                                             | Behforooz, A.                  | 3985     | Shinde Mayuri Maruti       | 07/10/2019 | 18/10/2019 |
| MC     | 691 Computer System Architecture                                                  | Mano, M.                       | 4423     | Shinde Ashlesha Rajendra   | 14/10/2019 | 18/10/2019 |
| MC     | 837 Computer Networks                                                             | Tanenbaum, A. S.               | 4150     | Pachangane Kavita Rajendra | 06/11/2019 | 15/11/2019 |
| MC     | 990 A Text Book Of Principles & Practices Of Management & Organizational Behavior | Tatke, J.                      | 4423     | Shinde Ashlesha Rajendra   | 07/11/2019 | 13/11/2019 |
| MC     | 682 Computer System Architecture                                                  | Mano, M.                       | 4424     | Shelar Swarali Vinayak     | 13/11/2019 | 15/11/2019 |
| MC     | 682 Computer System Architecture                                                  | Mano, M.                       | 4424     | Shelar Swarali Vinayak     | 15/11/2019 | 06/12/2019 |
| MC     | 837 Computer Networks                                                             | Tanenbaum, A. S.               | 4150     | Pachangane Kavita Rajendra | 15/11/2019 | 22/11/2019 |
| MC     | 354 Uml 2.0 In A Nutshell A Destop Quick Reference                                | Pilone, D. / Pitman, N.        | 4346     | Patil Rutuja Ramchandra    | 26/12/2019 | 01/01/2020 |
| MC     | 1877 Beginning Html, Xhtml, Css, And Javascript                                   | Duckett, J.                    | 4416     | Yadav Mayuri Sunil         | 26/12/2019 | 01/01/2020 |
| MC     | 819 Software Project Management                                                   | Kelkar, S. A.                  | 4345     | Chavan Pooja Shashikant    | 26/12/2019 | 03/01/2020 |
| MC     | 2008 Cracking The It Interview                                                    | Balasubramaniam, M.            | 4345     | Chavan Pooja Shashikant    | 26/12/2019 | 03/01/2020 |
| MC     | 354 Uml 2.0 In A Nutshell A Destop Quick Reference                                | Pilone, D. / Pitman, N.        | 4346     | Patil Rutuja Ramchandra    | 01/01/2020 | 21/01/2020 |
| MC     | 2008 Cracking The It Interview                                                    | Balasubramaniam, M.            | 4345     | Chavan Pooja Shashikant    | 03/01/2020 | 21/01/2020 |
| MC     | 1133 Html 5 In Simple Steps                                                       | Kogenet Learning Solution Inc. | 4345     | Chavan Pooja Shashikant    | 03/01/2020 | 21/01/2020 |
| MC     | 291 The Complete Reference Html & Css                                             | Powell, T. A.                  | 4347     | Patil Jayprabha Subhash    | 03/01/2020 | 21/01/2020 |
| MC     | 2008 Cracking The It Interview                                                    | Balasubramaniam, M.            | 4347     | Patil Jayprabha Subhash    | 21/01/2020 | 17/03/2020 |
| MC     | 1400 Quntitative Aptitude                                                         | Aggarwal, R. S.                | 3509     | Pawar Priyanka Mohan       | 28/01/2020 | 18/02/2020 |
| MC     | 1266 Unix Concepts And Applications                                               | Das, S.                        | 4423     | Shinde Ashlesha Rajendra   | 30/01/2020 | 06/02/2020 |
| MC     | 780 The Complete Reference Linux                                                  | Peterson, R.                   | 4349     | Lavale Pragati Jotiram     | 06/02/2020 | 12/02/2020 |
| MC     | 1400 Quntitative Aptitude                                                         | Aggarwal, R. S.                | 3509     | Pawar Priyanka Mohan       | 18/02/2020 | 17/03/2020 |
| MC     | 779 The Complete Reference Linux                                                  | Peterson, R.                   | 4715     | More Rutuja Kamalakar      | 09/03/2020 | 17/03/2020 |
| MC     | 2008 Cracking The It Interview                                                    | Balasubramaniam, M.            | 4347     | Patil Jayprabha Subhash    | 17/03/2020 | 18/03/2021 |
| MC     | 779 The Complete Reference Linux                                                  | Peterson, R.                   | 4715     | More Rutuja Kamalakar      | 17/03/2020 | 05/04/2022 |



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|--------|------------------------------------------------|-----------------------------------|----------|----------------------------|------------|------------|
| MC     | 463 Operating Systems                          | Godbole, A. S. / Kahate, A.       | 3985     | Shinde Mayuri Maruti       | 05/03/2019 | 07/03/2019 |
| MC     | 569 Object Oriented Programming With C++       | Balagurusamy, E.                  | 3979     | Pawar Anuja Nathaji        | 06/03/2019 | 06/03/2019 |
| MC     | 381 Object Oriented Programming With C++       | Balagurusamy, E.                  | 3970     | Mali Archana Balasaheb     | 06/03/2019 | 12/03/2019 |
| MC     | 45 Let Us C                                    | Kanetkar, Y.                      | 3988     | Vibhute Vishal Raghunath   | 14/03/2019 | 14/03/2019 |
| MC     | 45 Let Us C                                    | Kanetkar, Y.                      | 3988     | Vibhute Vishal Raghunath   | 14/03/2019 | 20/03/2019 |
| MC     | 1302 The Complete Reference: Java              | Schildt, H.                       | 3333     | Barge Amruta Uday          | 15/03/2019 | 18/03/2019 |
| MC     | 45 Let Us C                                    | Kanetkar, Y.                      | 3988     | Vibhute Vishal Raghunath   | 20/03/2019 | 27/03/2019 |
| MC     | 74 The Complete Reference: Java 2              | Schildt, H.                       | 3578     | Bhurade Kaveri Raosaheb    | 21/03/2019 | 27/03/2019 |
| MC     | 427 Operating System Concepts                  | Silberschatz, A. / Galvin, P. B.  | 4150     | Pachangane Kavita Rajendra | 21/03/2019 | 27/03/2019 |
| MC     | 430 Operating System Concepts                  | Silberschatz, A. / Galvin, P. B.  | 3955     | Agre Swapnali Sanjay       | 23/03/2019 | 29/03/2019 |
| MC     | 45 Let Us C                                    | Kanetkar, Y.                      | 3988     | Vibhute Vishal Raghunath   | 27/03/2019 | 30/03/2019 |
| MC     | 874 Human Resource Management                  | Ashwathappa, K.                   | 3578     | Bhurade Kaveri Raosaheb    | 28/03/2019 | 30/03/2019 |
| MC     | 798 Operation Management                       | Krajewski, L. J. / Ritzman, L. P. | 3578     | Bhurade Kaveri Raosaheb    | 28/03/2019 | 28/03/2019 |
| MC     | 45 Let Us C                                    | Kanetkar, Y.                      | 3988     | Vibhute Vishal Raghunath   | 30/03/2019 | 03/05/2019 |
| MC     | 874 Human Resource Management                  | Ashwathappa, K.                   | 3578     | Bhurade Kaveri Raosaheb    | 30/03/2019 | 02/04/2019 |
| MC     | 874 Human Resource Management                  | Ashwathappa, K.                   | 3578     | Bhurade Kaveri Raosaheb    | 02/04/2019 | 12/04/2019 |
| MC     | 463 Operating Systems                          | Godbole, A. S. / Kahate, A.       | 3985     | Shinde Mayuri Maruti       | 11/04/2019 | 26/04/2019 |
| MC     | 874 Human Resource Management                  | Ashwathappa, K.                   | 3578     | Bhurade Kaveri Raosaheb    | 12/04/2019 | 26/04/2019 |
| MC     | 650 Modern Operating System                    | Tanenbaum, A. S.                  | 3578     | Bhurade Kaveri Raosaheb    | 12/04/2019 | 06/05/2019 |
| MC     | 536 Data Mining Introductory & Advanced Topics | Dunham, M. H. / Shridhar, S.      | 3508     | Tanpure Mohini Hanmant     | 12/04/2019 | 30/04/2019 |
| MC     | 537 Data Mining Introductory & Advanced Topics | Dunham, M. H. / Shridhar, S.      | 3509     | Pawar Priyanka Mohan       | 12/04/2019 | 30/04/2019 |
| MC     | 535 Data Mining Introductory & Advanced Topics | Dunham, M. H. / Shridhar, S.      | 3195     | Rajpure Anuradha Sunil     | 12/04/2019 | 08/05/2019 |
| MC     | 1950 Core Servlets And Javasever Pages : Vol I | Hall, M. / Brown, L.              | 3200     | Shinde Monali Ashok        | 15/04/2019 | 30/04/2019 |
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| MC     | 871 Human Resource Management                  | Ashwathappa, K.                   | 3578     | Bhurade Kaveri Raosaheb    | 04/05/2019 | 08/05/2019 |
| MC     | 450 Software Engineering                       | Pressman, R. S.                   | 3985     | Shinde Mayuri Maruti       | 23/07/2019 | 30/07/2019 |
| MC     | 450 Software Engineering                       | Pressman, R. S.                   | 3985     | Shinde Mayuri Maruti       | 30/07/2019 | 31/07/2019 |
| MC     | 1805 Let Us C Solutions                        | Kanetkar, Y.                      | 3509     | Pawar Priyanka Mohan       | 30/07/2019 | 18/10/2019 |
| MC     | 1335 Programming With Java A Primer            | Balagurusamy, E.                  | 3955     | Agre Swapnali Sanjay       | 14/08/2019 | 19/08/2019 |
| MC     | 770 The Complete Reference: Java 2             | Schildt, H.                       | 3955     | Agre Swapnali Sanjay       | 14/08/2019 | 19/08/2019 |
| MC     | 1335 Programming With Java A Primer            | Balagurusamy, E.                  | 3955     | Agre Swapnali Sanjay       | 19/08/2019 | 20/08/2019 |
| MC     | 770 The Complete Reference: Java 2             | Schildt, H.                       | 3955     | Agre Swapnali Sanjay       | 19/08/2019 | 22/08/2019 |
| MC     | 1939 Management Information System             | Jawadekar, W. S.                  | 3190     | Patil Shubhada Madhukar    | 20/08/2019 | 26/08/2019 |



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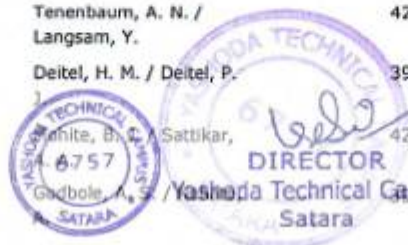
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| MC     | 537 Data Mining Introductory & Advanced Topics | Dunham, M. H. / Shridhar, S.          | 3185     | Jadhav Karishma Hanmant     | 05/02/2019 | 22/02/2019 |
| MC     | 381 Object Oriented Programming With C++       | Balagurusamy, E.                      | 3970     | Mali Archana Balasaheb      | 06/02/2019 | 12/02/2019 |
| MC     | 432 Operating System Concepts                  | Silberschatz, A. / Galvin, P. B.      | 3957     | Bhosale Shamali Dnyaneshwar | 06/02/2019 | 27/02/2019 |
| MC     | 1169 Programming With Java A Primer            | Balagurusamy, E.                      | 3333     | Barge Amruta Uday           | 06/02/2019 | 11/02/2019 |
| MC     | 1202 Data Mining Techniques                    | Pujari, A. K.                         | 3487     | Bhosale Shradha Sunil       | 06/02/2019 | 11/02/2019 |
| MC     | 600 Data Structure Using C                     | Tenenbaum, A. N. / Langsam, Y.        | 3981     | Pisal Prathamesh Prasad     | 06/02/2019 | 11/02/2019 |
| MC     | 901 Object Oriented Programming With C++       | Balagurusamy, E.                      | 3981     | Pisal Prathamesh Prasad     | 06/02/2019 | 20/02/2019 |
| MC     | 45 Let Us C                                    | Kanetkar, Y.                          | 3988     | Vibhute Vishal Raghunath    | 06/02/2019 | 15/02/2019 |
| MC     | 465 Operating Systems                          | Godbole, A. S. / Kahate, A.           | 4262     | Ghadge Reshma Madhukar      | 07/02/2019 | 12/02/2019 |
| MC     | 462 Operating Systems                          | Godbole, A. S. / Kahate, A.           | 3990     | Yadav Pooja Laxman          | 07/02/2019 | 11/02/2019 |
| MC     | 1592 Mastering Data Mining                     | Berry, M. J. A / Linoff, G. S.        | 3190     | Patil Shubhada Madhukar     | 10/02/2019 | 12/02/2019 |
| MC     | 571 Object Oriented Programming With C++       | Balagurusamy, E.                      | 3968     | Kare Rupali Laxman          | 11/02/2019 | 27/02/2019 |
| MC     | 463 Operating Systems                          | Godbole, A. S. / Kahate, A.           | 3985     | Shinde Mayuri Maruti        | 11/02/2019 | 27/02/2019 |
| MC     | 381 Object Oriented Programming With C++       | Balagurusamy, E.                      | 3970     | Mali Archana Balasaheb      | 12/02/2019 | 15/02/2019 |
| MC     | 227 Operating System                           | Sumitradevi, K. A. / Banashree, N. P. | 4268     | Tate Chitra Vilas           | 12/02/2019 | 21/02/2019 |
| MC     | 552 Operating System                           | Dhamdhare, D. M.                      | 3990     | Yadav Pooja Laxman          | 12/02/2019 | 21/02/2019 |
| MC     | 872 Human Resource Management                  | Ashwathappa, K.                       | 3578     | Bhurade Kaveri Raosaheb     | 13/02/2019 | 20/02/2019 |
| MC     | 381 Object Oriented Programming With C++       | Balagurusamy, E.                      | 3970     | Mali Archana Balasaheb      | 15/02/2019 | 21/02/2019 |
| MC     | 553 Operating System                           | Dhamdhare, D. M.                      | 4150     | Pachangane Kavita Rajendra  | 15/02/2019 | 26/02/2019 |
| MC     | 45 Let Us C                                    | Kanetkar, Y.                          | 3988     | Vibhute Vishal Raghunath    | 15/02/2019 | 20/02/2019 |
| MC     | 45 Let Us C                                    | Kanetkar, Y.                          | 3988     | Vibhute Vishal Raghunath    | 20/02/2019 | 27/02/2019 |
| MC     | 901 Object Oriented Programming With C++       | Balagurusamy, E.                      | 3981     | Pisal Prathamesh Prasad     | 20/02/2019 | 27/02/2019 |
| MC     | 381 Object Oriented Programming With C++       | Balagurusamy, E.                      | 3970     | Mali Archana Balasaheb      | 21/02/2019 | 28/02/2019 |
| MC     | 524 The Complete Reference: Java               | Schildt, H.                           | 3578     | Bhurade Kaveri Raosaheb     | 21/02/2019 | 23/02/2019 |
| MC     | 874 Human Resource Management                  | Ashwathappa, K.                       | 3578     | Bhurade Kaveri Raosaheb     | 21/02/2019 | 23/02/2019 |
| MC     | 432 Operating System Concepts                  | Silberschatz, A. / Galvin, P. B.      | 3957     | Bhosale Shamali Dnyaneshwar | 27/02/2019 | 05/03/2019 |
| MC     | 463 Operating Systems                          | Godbole, A. S. / Kahate, A.           | 3985     | Shinde Mayuri Maruti        | 27/02/2019 | 05/03/2019 |
| MC     | 571 Object Oriented Programming With C++       | Balagurusamy, E.                      | 3968     | Kare Rupali Laxman          | 27/02/2019 | 08/03/2019 |
| MC     | 901 Object Oriented Programming With C++       | Balagurusamy, E.                      | 3981     | Pisal Prathamesh Prasad     | 27/02/2019 | 15/03/2019 |
| MC     | 45 Let Us C                                    | Kanetkar, Y.                          | 3988     | Vibhute Vishal Raghunath    | 27/02/2019 | 05/03/2019 |
| MC     | 381 Object Oriented Programming With C++       | Balagurusamy, E.                      | 3970     | Mali Archana Balasaheb      | 28/02/2019 | 06/03/2019 |
| MC     | 45 Let Us C                                    | Kanetkar, Y.                          | 3988     | Vibhute Vishal Raghunath    | 05/03/2019 | 14/03/2019 |



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| MC     | 571 Object Oriented Programming With C++                         | Balagurusamy, E.                 | 3968     | Kare Rupali Laxman          | 03/01/2019 | 23/01/2019 |
| MC     | 569 Object Oriented Programming With C++                         | Balagurusamy, E.                 | 3979     | Pawar Anuja Nathaji         | 03/01/2019 | 08/01/2019 |
| MC     | 429 Operating System Concepts                                    | Silberschatz, A. / Galvin, P. B. | 4151     | Babar Priyanka Chandrakant  | 04/01/2019 | 12/01/2019 |
| MC     | 45 Let Us C                                                      | Kanetkar, Y.                     | 3988     | Vibhute Vishal Raghunath    | 04/01/2019 | 06/02/2019 |
| MC     | 600 Data Structure Using C                                       | Tenenbaum, A. N. / Langsam, Y.   | 3981     | Pisal Prathamesh Prasad     | 04/01/2019 | 06/02/2019 |
| MC     | 433 Data Structures                                              | Lipschutz, S.                    | 3979     | Pawar Anuja Nathaji         | 04/01/2019 | 08/01/2019 |
| MC     | 434 Data Structures                                              | Lipschutz, S.                    | 4242     | Khavale Puja Vishnu         | 04/01/2019 | 25/01/2019 |
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| MC     | 381 Object Oriented Programming With C++                         | Balagurusamy, E.                 | 3970     | Mali Archana Balasaheb      | 09/01/2019 | 13/01/2019 |
| MC     | 537 Data Mining Introductory & Advanced Topics                   | Dunham, M. H. / Shridhar, S.     | 3487     | Bhosale Shraddha Sunil      | 10/01/2019 | 16/01/2019 |
| MC     | 536 Data Mining Introductory & Advanced Topics                   | Dunham, M. H. / Shridhar, S.     | 3202     | Ingawale Aarti Shekhar      | 10/01/2019 | 22/01/2019 |
| MC     | 1201 Data Mining Techniques                                      | Pujari, A. K.                    | 3202     | Ingawale Aarti Shekhar      | 10/01/2019 | 22/01/2019 |
| MC     | 567 Object Oriented Programming With C++                         | Balagurusamy, E.                 | 3975     | Mujawar Tahir Abdul         | 11/01/2019 | 04/02/2019 |
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| MC     | 1592 Mastering Data Mining                                       | Berry, M. J. A / Linoff, G. S.   | 3190     | Patil Shubhada Madhukar     | 14/01/2019 | 10/02/2019 |
| MC     | 1125 Data Warehousing                                            | Thareja, R.                      | 3372     | Katkar Harshada Dhanaji     | 14/01/2019 | 04/02/2019 |
| MC     | 537 Data Mining Introductory & Advanced Topics                   | Dunham, M. H. / Shridhar, S.     | 3487     | Bhosale Shraddha Sunil      | 16/01/2019 | 24/01/2019 |
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| MC     | 1355 A Text Book Of Data Structure Using C                       | Mohite, B. J. / Sattikar, A. A.  | 4241     | Deshmukh Aboli Rajendra     | 23/01/2019 | 04/02/2019 |
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| MC     | 599 Data Structure Using C                                       | Tenenbaum, A. N. / Langsam, Y.   | 4242     | Khavale Puja Vishnu         | 25/01/2019 | 26/02/2019 |
| MC     | 725 Operating System                                             | Deitel, H. M. / Deitel, P.       | 3957     | Bhosale Shamali Dnyaneshwar | 30/01/2019 | 05/02/2019 |
| MC     | 1355 A Text Book Of Data Structure Using C                       | Mohite, B. J. / Sattikar, A. A.  | 4241     | Deshmukh Aboli Rajendra     | 04/02/2019 | 12/02/2019 |
| MC     | 463 Operating Systems                                            | Gadbole, A. S.                   | 3957     | Wande Mayuri Maruti         | 04/02/2019 | 11/02/2019 |



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| MC     | 1123 Core Java An Intergrated Approach Includes All Versions Upto Java 7          | Rao, R. N.                            | 3487     | Bhosale Shraddha Sunil      | 26/11/2018 | 28/11/2018 |
| MC     | 1298 The Complete Reference: Java                                                 | Schildt, H.                           | 3578     | Bhurade Kaveri Raosaheb     | 27/11/2018 | 28/11/2018 |
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| MC     | 850 Computer Networks Protocol Standards And Interfaces                           | Black, U.                             | 3179     | Bhosale Sonam Ankush        | 28/11/2018 | 28/11/2018 |
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| MC     | 115 Computer Networks                                                             | Tanenbaum, A. S.                      | 3487     | Bhosale Shraddha Sunil      | 28/11/2018 | 30/11/2018 |
| MC     | 1755 Cyber Security                                                               | Godbole, N. / Belapure, S.            | 3975     | Mujawar Tahir Abdul         | 29/11/2018 | 12/12/2018 |
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| MC     | 103 A First Course In Database System                                             | Ullman, J. D.                         | 3175     | Purwat Suraj Dhanyakumar    | 30/11/2018 | 11/12/2018 |
| MC     | 644 A First Course In Probability                                                 | Ross, S.                              | 3578     | Bhurade Kaveri Raosaheb     | 03/12/2018 | 05/12/2018 |
| MC     | 44 Let Us C                                                                       | Kanetkar, Y.                          | 3988     | Vibhute Vishal Raghunath    | 03/12/2018 | 08/12/2018 |
| MC     | 921 A Text Book Of Database Management System                                     | Dhane, S. A.                          | 3988     | Vibhute Vishal Raghunath    | 03/12/2018 | 12/12/2018 |
| MC     | 681 Computer System Architecture                                                  | Mano, M.                              | 4245     | Shinde Vijay Mahendra       | 03/12/2018 | 08/12/2018 |
| MC     | 915 A Text Book Of Database Management System                                     | Dhane, S. A.                          | 4245     | Shinde Vijay Mahendra       | 03/12/2018 | 08/12/2018 |
| MC     | 227 Operating System                                                              | Sumitradevi, K. A. / Banashree, N. P. | 4154     | Jadhav Yogita Maruti        | 27/12/2018 | 09/01/2019 |
| MC     | 432 Operating System Concepts                                                     | Silberschatz, A. / Galvin, P. B.      | 3985     | Shinde Mayuri Maruti        | 29/12/2018 | 01/02/2019 |
| MC     | 465 Operating Systems                                                             | Godbole, A. S. / Kahate, A.           | 3985     | Shinde Mayuri Maruti        | 29/12/2018 | 01/02/2019 |
| MC     | 1810 Cost Accounting                                                              | Lal, J. / Srivastava, S.              | 3969     | Kulkarni Sharvari Shriram   | 29/12/2018 | 03/01/2019 |
| MC     | 463 Operating Systems                                                             | Godbole, A. S. / Kahate, A.           | 3975     | Mujawar Tahir Abdul         | 29/12/2018 | 03/01/2019 |
| MC     | 1755 Cyber Security                                                               | Godbole, N. / Belapure, S.            | 3975     | Mujawar Tahir Abdul         | 29/12/2018 | 11/01/2019 |
| MC     | 463 Operating Systems                                                             | Godbole, A. S. / Kahate, A.           | 3969     | Kulkarni Sharvari Shriram   | 03/01/2019 | 09/01/2019 |
| MC     | 381 Object Oriented Programming With C++                                          | Balagurusamy, E.                      | 3970     | Mali Archana Balasaheb      | 03/01/2019 | 09/01/2019 |
| MC     | 566 Object Oriented Programming With C++                                          | Balagurusamy, E.                      | 3955     | Agre Swapnali Sanjay        | 03/01/2019 | 10/01/2019 |
| MC     | 902 Object Oriented Programming With C++                                          | Balagurusamy, E.                      | 3957     | Bhosale Shamali Dnyaneshwar | 03/01/2019 | 12/01/2019 |
| MC     | 904 Object Oriented Programming With C++                                          | Balagurusamy, E.                      | 4241     | Deshmukh Aboli Rajendra     | 03/01/2019 | 23/01/2019 |



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| MC     | 1088 Programming With Java A Primer                  | Balagurusamy, E.                 | 3201     | Wagh Gauri Chandrakant       | 22/10/2018 | 31/10/2018 |
| MC     | 1337 Programming With Java A Primer                  | Balagurusamy, E.                 | 3192     | Pawar Varsha Sanjay          | 22/10/2018 | 01/11/2018 |
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| MC     | 1356 A Text Bok Of Java Programming                  | Khanuja, G.                      | 3578     | Bhurade Kaveri Raosaheb      | 29/10/2018 | 01/11/2018 |
| MC     | 1884 Begining Php6, Apache, Mysq<br>Web Development  | Boronzczyk, T. /<br>Naramore, J. | 3578     | Bhurade Kaveri Raosaheb      | 29/10/2018 | 01/11/2018 |
| MC     | 1088 Programming With Java A Primer                  | Balagurusamy, E.                 | 3201     | Wagh Gauri Chandrakant       | 31/10/2018 | 31/10/2018 |
| MC     | 1088 Programming With Java A Primer                  | Balagurusamy, E.                 | 3201     | Wagh Gauri Chandrakant       | 31/10/2018 | 31/10/2018 |
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| MC     | 20 Programming With Java A Primer                    | Balagurusamy, E.                 | 3200     | Shinde Monali Ashok          | 31/10/2018 | 28/11/2018 |
| MC     | 1931 Software Engineering                            | Jalote, P.                       | 3508     | Tanpure Mohini Hanmant       | 31/10/2018 | 22/11/2018 |
| MC     | 118 Computer Networks                                | Tanenbaum, A. S.                 | 3508     | Tanpure Mohini Hanmant       | 31/10/2018 | 05/12/2018 |
| MC     | 1932 Software Engineering                            | Jalote, P.                       | 3509     | Pawar Priyanka Mohan         | 31/10/2018 | 22/11/2018 |
| MC     | 911 Computer Networks                                | Tanenbaum, A. S.                 | 3509     | Pawar Priyanka Mohan         | 31/10/2018 | 05/12/2018 |
| MC     | 1793 Php6 And My Sql Bible                           | Suehring, S. /<br>Converse, T.   | 3177     | Babar Pranali Narendra       | 31/10/2018 | 02/11/2018 |
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| MC     | 769 The Complete Reference: Java 2                   | Schildt, H.                      | 3190     | Patil Shubhada Madhukar      | 01/11/2018 | 03/12/2018 |
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| MC     | 1169 Programming With Java A Primer                  | Balagurusamy, E.                 | 3194     | Rajeshirke Rajkuvar<br>Rajan | 01/11/2018 | 28/11/2018 |
| MC     | 1084 Programming With Java A Primer                  | Balagurusamy, E.                 | 3198     | Sayyad Apsana Ismail         | 01/11/2018 | 01/11/2018 |
| MC     | 1084 Programming With Java A Primer                  | Balagurusamy, E.                 | 3198     | Sayyad Apsana Ismail         | 01/11/2018 | 28/11/2018 |
| MC     | 1337 Programming With Java A Primer                  | Balagurusamy, E.                 | 3192     | Pawar Varsha Sanjay          | 01/11/2018 | 28/11/2018 |
| MC     | 1015 Data Communication &<br>Computer Networks       | Panpaliya, S.                    | 3201     | Wagh Gauri Chandrakant       | 02/11/2018 | 16/11/2018 |
| MC     | 556 Software Engineering                             | Jawadekar, W. S.                 | 3198     | Sayyad Apsana Ismail         | 02/11/2018 | 28/11/2018 |
| MC     | 1930 Software Engineering                            | Jalote, P.                       | 3200     | Shinde Monali Ashok          | 02/11/2018 | 28/11/2018 |
| MC     | 1813 Management Information<br>System                | Davis, G. B. / Olson, M.<br>H.   | 3198     | Sayyad Apsana Ismail         | 02/11/2018 | 03/12/2018 |
| MC     | 1929 Software Engineering                            | Jalote, P.                       | 3192     | Pawar Varsha Sanjay          | 02/11/2018 | 28/11/2018 |
| MC     | 643 A First Course In Probability                    | Ross, S.                         | 3578     | Bhurade Kaveri Raosaheb      | 16/11/2018 | 26/11/2018 |
| MC     | 1853 Management Information<br>System                | Jawadekar, W. S.                 | 3201     | Wagh Gauri Chandrakant       | 16/11/2018 | 03/12/2018 |
| MC     | 1020 Data Communication &<br>Computer Networks       | Panpaliya, S.                    | 3202     | Ingawale Aarti Shekhar       | 16/11/2018 | 03/12/2018 |
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| MC     | 74 The Complete Reference: Java 2                    | Schildt, H.                      | 3177     | Babar Pranali Narendra       | 19/11/2018 | 28/11/2018 |
| MC     | 450 Software Engineering                             | Pressman, R. S.                  | 3177     | Babar Pranali Narendra       | 19/11/2018 | 26/11/2018 |
| MC     | 446 Software Engineering                             | Pressman, R. S.                  | 3508     | Tanpure Mohini Hanmant       | 22/11/2018 | 05/12/2018 |
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| MC     | 1086 Programming With Java A Primer                                               | Balagurusamy, E.                | 3192     | Pawar Varsha Sanjay         | 30/08/2018 | 06/09/2018 |
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| MC     | 1124 Core Java An Intergrated Approach Includes All Versions Upto Java 7          | Rao, R. N.                      | 3186     | Jadhav Shivani Sanjay       | 06/09/2018 | 14/09/2018 |
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| MC     | 1094 Software Engineering                                                         | Pressman, R. S.                 | 3509     | Pawar Priyanka Mohan        | 10/09/2018 | 10/10/2018 |
| MC     | 1123 Core Java An Intergrated Approach Includes All Versions Upto Java 7          | Rao, R. N.                      | 3518     | Gaikwad Tejsmita Dilip      | 11/09/2018 | 18/09/2018 |
| MC     | 1124 Core Java An Intergrated Approach Includes All Versions Upto Java 7          | Rao, R. N.                      | 3186     | Jadhav Shivani Sanjay       | 14/09/2018 | 24/09/2018 |
| MC     | 1123 Core Java An Intergrated Approach Includes All Versions Upto Java 7          | Rao, R. N.                      | 3518     | Gaikwad Tejsmita Dilip      | 18/09/2018 | 26/09/2018 |
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| MC     | 909 Computer Networks                                                             | Tanenbaum, A. S.                | 3185     | Jadhav Karishma Hanmant     | 19/09/2018 | 21/09/2018 |
| MC     | 262 Database Management System                                                    | Gehrke, P.                      | 3981     | Pisal Prathamesh Prasad     | 21/09/2018 | 03/10/2018 |
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| MC     | 48 Let Us C                                                                       | Kanetkar, Y.                    | 3985     | Shinde Mayuri Maruti        | 21/09/2018 | 24/09/2018 |
| MC     | 1034 An Introduction To Database Systems                                          | Date, C. J. / Kannan, A.        | 3957     | Bhosale Shamali Dnyaneshwar | 25/09/2018 | 16/10/2018 |
| MC     | 1837 An Introduction To Database Systems                                          | Date, C. J. / Kannan, A.        | 3990     | Yadav Pooja Laxman          | 25/09/2018 | 28/09/2018 |
| MC     | 1836 An Introduction To Database Systems                                          | Date, C. J. / Kannan, A.        | 4150     | Pachangane Kavita Rajendra  | 25/09/2018 | 28/09/2018 |
| MC     | 828 Database System Concepts                                                      | Silberschatz, A. / Korth, H. K. | 3981     | Pisal Prathamesh Prasad     | 25/09/2018 | 26/09/2018 |
| MC     | 1123 Core Java An Intergrated Approach Includes All Versions Upto Java 7          | Rao, R. N.                      | 3518     | Gaikwad Tejsmita Dilip      | 26/09/2018 | 01/11/2018 |
| MC     | 1801 Let Us C Solutions                                                           | Kanetkar, Y.                    | 3981     | Pisal Prathamesh Prasad     | 05/10/2018 | 12/10/2018 |
| MC     | 1802 Let Us C Solutions                                                           | Kanetkar, Y.                    | 3976     | Muliya Sneha Waman          | 05/10/2018 | 12/10/2018 |
| MC     | 1169 Programming With Java A Primer                                               | Balagurusamy, E.                | 3194     | Rajeshirke Rajkuvar Rajan   | 11/10/2018 | 01/11/2018 |
| MC     | 1789 Sql & Pl / Sql For Oracle 11g Black Book                                     | Deshpande, P. S.                | 3981     | Pisal Prathamesh Prasad     | 16/10/2018 | 31/10/2018 |
| MC     | 1748 Knowledge Management                                                         |                                 | 3985     | Shinde Mayuri Maruti        | 17/10/2018 | 01/11/2018 |
| MC     | 20 Programming With Java A Primer                                                 | Balagurusamy, E.                | 3200     | Shinde Monali Ashok         | 22/10/2018 | 31/10/2018 |
| MC     | 1084 Programming With Java A Primer                                               | Balagurusamy, E.                | 3198     | Sayyad Apsana Ismail        | 22/10/2018 | 01/11/2018 |



## Books Circulation List Department MCA Category Student Institute MC From Date 01/06/2018 To 04/11/2023

| ACC No | Title                                                                    | Authors          | Mem. No. | Name                        | Issue Dt   | Ret. Dt    |
|--------|--------------------------------------------------------------------------|------------------|----------|-----------------------------|------------|------------|
| MC     | 1929 Software Engineering                                                | Jalote, P.       | 3173     | Kumbhar Prajakta Pruthwiraj | 16/08/2018 | 28/08/2018 |
| MC     | 76 The Complete Reference: Java 2                                        | Schildt, H.      | 3195     | Rajpure Anuradha Sunil      | 16/08/2018 | 25/08/2018 |
| MC     | 1930 Software Engineering                                                | Jalote, P.       | 3195     | Rajpure Anuradha Sunil      | 16/08/2018 | 25/08/2018 |
| MC     | 74 The Complete Reference: Java 2                                        | Schildt, H.      | 3185     | Jadhav Karishma Hanmant     | 16/08/2018 | 27/08/2018 |
| MC     | 771 The Complete Reference: Java 2                                       | Schildt, H.      | 3191     | Pawar Komal Vishwas         | 16/08/2018 | 27/08/2018 |
| MC     | 73 The Complete Reference: Java 2                                        | Schildt, H.      | 3487     | Bhosale Shraddha Sunil      | 16/08/2018 | 20/08/2018 |
| MC     | 1156 The Complete Reference: Java                                        | Schildt, H.      | 3518     | Gaikwad Tejsmita Dilip      | 16/08/2018 | 21/08/2018 |
| MC     | 769 The Complete Reference: Java 2                                       | Schildt, H.      | 3202     | Ingawale Aarti Shekhar      | 16/08/2018 | 21/08/2018 |
| MC     | 1083 Programming With Java A Primer                                      | Balagurusamy, E. | 3186     | Jadhav Shivani Sanjay       | 20/08/2018 | 22/08/2018 |
| MC     | 1123 Core Java An Intergrated Approach Includes All Versions Upto Java 7 | Rao, R. N.       | 3487     | Bhosale Shraddha Sunil      | 20/08/2018 | 23/08/2018 |
| MC     | 836 Computer Networks                                                    | Tanenbaum, A. S. | 3578     | Bhurade Kaveri Raosaheb     | 21/08/2018 | 29/08/2018 |
| MC     | 1295 The Complete Reference: Java                                        | Schildt, H.      | 3578     | Bhurade Kaveri Raosaheb     | 21/08/2018 | 23/08/2018 |
| MC     | 1171 Programming With Java A Primer                                      | Balagurusamy, E. | 3200     | Shinde Monali Ashok         | 22/08/2018 | 30/08/2018 |
| MC     | 1086 Programming With Java A Primer                                      | Balagurusamy, E. | 3192     | Pawar Varsha Sanjay         | 22/08/2018 | 30/08/2018 |
| MC     | 1088 Programming With Java A Primer                                      | Balagurusamy, E. | 3201     | Wagh Gauri Chandrakant      | 22/08/2018 | 30/08/2018 |
| MC     | 1176 Software Engineering Concepts                                       | Fairley, R.      | 3201     | Wagh Gauri Chandrakant      | 22/08/2018 | 30/08/2018 |
| MC     | 20 Programming With Java A Primer                                        | Balagurusamy, E. | 3174     | Manthalkar Dhiraj Rajesh    | 23/08/2018 | 08/09/2018 |
| MC     | 17 Programming With Java A Primer                                        | Balagurusamy, E. | 3578     | Bhurade Kaveri Raosaheb     | 23/08/2018 | 05/09/2018 |
| MC     | 1124 Core Java An Intergrated Approach Includes All Versions Upto Java 7 | Rao, R. N.       | 3186     | Jadhav Shivani Sanjay       | 23/08/2018 | 31/08/2018 |
| MC     | 1123 Core Java An Intergrated Approach Includes All Versions Upto Java 7 | Rao, R. N.       | 3518     | Gaikwad Tejsmita Dilip      | 23/08/2018 | 11/09/2018 |
| MC     | 768 The Complete Reference: Java 2                                       | Schildt, H.      | 3183     | Gaikwad Purnima Vilas       | 23/08/2018 | 27/08/2018 |
| MC     | 77 The Complete Reference: Java 2                                        | Schildt, H.      | 3182     | Gaikwad Komal Bhausahab     | 23/08/2018 | 25/08/2018 |
| MC     | 73 The Complete Reference: Java 2                                        | Schildt, H.      | 3190     | Patil Shubhada Madhukar     | 23/08/2018 | 11/09/2018 |
| MC     | 1932 Software Engineering                                                | Jalote, P.       | 3191     | Pawar Komal Vishwas         | 27/08/2018 | 28/08/2018 |
| MC     | 771 The Complete Reference: Java 2                                       | Schildt, H.      | 3191     | Pawar Komal Vishwas         | 27/08/2018 | 28/08/2018 |
| MC     | 626 An Integrated Approach To Software Engineering                       | Jalote, P.       | 3182     | Gaikwad Komal Bhausahab     | 27/08/2018 | 28/08/2018 |
| MC     | 1203 An Integrated Approach To Software Engineering                      | Jalote, P.       | 3195     | Rajpure Anuradha Sunil      | 27/08/2018 | 28/08/2018 |
| MC     | 835 Computer Networks                                                    | Tanenbaum, A. S. | 3182     | Gaikwad Komal Bhausahab     | 28/08/2018 | 29/08/2018 |
| MC     | 114 Computer Networks                                                    | Tanenbaum, A. S. | 3195     | Rajpure Anuradha Sunil      | 28/08/2018 | 29/08/2018 |
| MC     | 909 Computer Networks                                                    | Tanenbaum, A. S. | 3185     | Jadhav Karishma Hanmant     | 28/08/2018 | 06/09/2018 |
| MC     | 907 Computer Networks                                                    | Tanenbaum, A. S. | 3173     | Kumbhar Prajakta Pruthwiraj | 28/08/2018 | 29/08/2018 |
| MC     | 1176 Software Engineering Concepts                                       | Fairley, R.      | 3173     | Kumbhar Prajakta Pruthwiraj | 30/08/2018 | 04/09/2018 |
| MC     | 1088 Programming With Java A Primer                                      | Balagurusamy, E. | 3201     | Wagh Gauri Chandrakant      | 30/08/2018 | 06/09/2018 |



## Books Circulation List Department MCA Category Student Institute MC From Date 01/06/2018 To 04/11/2023

| ACC No | Title                                                                    | Authors          | Mem. No. | Name                        | Issue Dt   | Ret. Dt    |
|--------|--------------------------------------------------------------------------|------------------|----------|-----------------------------|------------|------------|
| MC     | 1094 Software Engineering                                                | Pressman, R. S.  | 3202     | Ingawale Aarti Shekhar      | 02/07/2018 | 05/07/2018 |
| MC     | 1093 Software Engineering                                                | Pressman, R. S.  | 3487     | Bhosale Shradha Sunil       | 02/07/2018 | 06/07/2018 |
| MC     | 1171 Programming With Java A Primer                                      | Balagurusamy, E. | 3373     | Honmane Ashvini Rajkumar    | 05/07/2018 | 20/07/2018 |
| MC     | 113 Computer Networks                                                    | Tanenbaum, A. S. | 3373     | Honmane Ashvini Rajkumar    | 05/07/2018 | 17/07/2018 |
| MC     | 1094 Software Engineering                                                | Pressman, R. S.  | 3187     | Jadhav Swati Sudam          | 09/07/2018 | 20/07/2018 |
| MC     | 772 The Complete Reference: Java 2                                       | Schildt, H.      | 3186     | Jadhav Shivani Sanjay       | 10/07/2018 | 16/07/2018 |
| MC     | 772 The Complete Reference: Java 2                                       | Schildt, H.      | 3186     | Jadhav Shivani Sanjay       | 16/07/2018 | 26/07/2018 |
| MC     | 1511 Computer Networks Protocol Standards And Interfaces                 | Black, U.        | 3187     | Jadhav Swati Sudam          | 17/07/2018 | 21/07/2018 |
| MC     | 519 Data Communications And Networking                                   | Forouzan, B. A.  | 3373     | Honmane Ashvini Rajkumar    | 17/07/2018 | 21/07/2018 |
| MC     | 1099 Software Engineering                                                | Sommerville, I.  | 3194     | Rajeshirke Rajkuvar Rajan   | 18/07/2018 | 11/10/2018 |
| MC     | 1123 Core Java An Intergrated Approach Includes All Versions Upto Java 7 | Rao, R. N.       | 3202     | Ingawale Aarti Shekhar      | 18/07/2018 | 26/07/2018 |
| MC     | 1124 Core Java An Intergrated Approach Includes All Versions Upto Java 7 | Rao, R. N.       | 3487     | Bhosale Shradha Sunil       | 19/07/2018 | 24/07/2018 |
| MC     | 1513 Computer Networks Protocol Standards And Interfaces                 | Black, U.        | 3182     | Gaikwad Komal Bhausahab     | 20/07/2018 | 26/07/2018 |
| MC     | 1522 Computer Networks Protocol Standards And Interfaces                 | Black, U.        | 3191     | Pawar Komal Vishwas         | 21/07/2018 | 26/07/2018 |
| MC     | 1529 Computer Networks Protocol Standards And Interfaces                 | Black, U.        | 3195     | Rajpure Anuradha Sunil      | 21/07/2018 | 24/07/2018 |
| MC     | 10 Computer Networks Protocol Standards And Interfaces                   | Black, U.        | 3185     | Jadhav Karishma Hanmant     | 21/07/2018 | 26/07/2018 |
| MC     | 772 The Complete Reference: Java 2                                       | Schildt, H.      | 3186     | Jadhav Shivani Sanjay       | 26/07/2018 | 02/08/2018 |
| MC     | 1123 Core Java An Intergrated Approach Includes All Versions Upto Java 7 | Rao, R. N.       | 3202     | Ingawale Aarti Shekhar      | 26/07/2018 | 03/08/2018 |
| MC     | 1083 Programming With Java A Primer                                      | Balagurusamy, E. | 3186     | Jadhav Shivani Sanjay       | 02/08/2018 | 07/08/2018 |
| MC     | 1171 Programming With Java A Primer                                      | Balagurusamy, E. | 3191     | Pawar Komal Vishwas         | 02/08/2018 | 13/08/2018 |
| MC     | 1123 Core Java An Intergrated Approach Includes All Versions Upto Java 7 | Rao, R. N.       | 3202     | Ingawale Aarti Shekhar      | 03/08/2018 | 08/08/2018 |
| MC     | 1083 Programming With Java A Primer                                      | Balagurusamy, E. | 3186     | Jadhav Shivani Sanjay       | 07/08/2018 | 14/08/2018 |
| MC     | 1123 Core Java An Intergrated Approach Includes All Versions Upto Java 7 | Rao, R. N.       | 3202     | Ingawale Aarti Shekhar      | 08/08/2018 | 16/08/2018 |
| MC     | 1171 Programming With Java A Primer                                      | Balagurusamy, E. | 3191     | Pawar Komal Vishwas         | 13/08/2018 | 16/08/2018 |
| MC     | 1083 Programming With Java A Primer                                      | Balagurusamy, E. | 3186     | Jadhav Shivani Sanjay       | 14/08/2018 | 20/08/2018 |
| MC     | 1932 Software Engineering                                                | Jalote, P.       | 3191     | Pawar Komal Vishwas         | 16/08/2018 | 27/08/2018 |
| MC     | 74 The Complete Reference: Java 2                                        | Schildt, H.      | 3191     | Pawar Komal Vishwas         | 16/08/2018 | 16/08/2018 |
| MC     | 1931 Software Engineering                                                | Jalote, P.       | 3185     | Jadhav Karishma Hanmant     | 16/08/2018 | 28/08/2018 |
| MC     | 771 The Complete Reference: Java 2                                       | Schildt, H.      | 3185     | Jadhav Karishma Hanmant     | 16/08/2018 | 16/08/2018 |
| MC     | 772 The Complete Reference: Java 2                                       | Schildt, H.      | 3173     | Kumbhar Prajakta Pruthwiraj | 16/08/2018 | 25/08/2018 |







**YSPM's, Yashoda Technical Campus**

# **Internship Project**

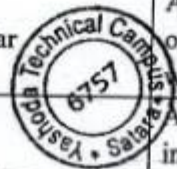


*[Signature]*  
DIRECTOR

Yashoda Technical Campus  
Satara

**YSP'S YASHODA TECHNICAL CAMPUS, SATARA**  
**ACADEMIC YEAR 2018-19, MBA: PART-II, SEMESTER-III**  
**DETAILS OF PROJECT REPORT VIVA VOCE (70258)**

| Sr. No. | Seat No. | Student Name                 | Project Title                                                                                                    | Name Of Organization                                     | Name Of Guide    |
|---------|----------|------------------------------|------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|------------------|
| 1       | 2145     | Waghmare Vipin Vijay         | Study on work life balance of employees in Bhosale enterprises pvt. Ltd. Baramati.                               | Bhosale enterprises pvt. Ltd.                            | Mr. M.V.Landage  |
| 2       | 2146     | Pawar Sonam Shivaji          | A Study of Customer satisfaction with reference to Mutha Engineering Pvt Ltd. Satara                             | Mutha Engineering Pvt Ltd. Satara                        | Dr. R. R. Chavan |
| 3       | 2147     | Shelar Ganesh Suresh         | Study on Investment Management In Satara District Central Cooperative Bank Ltd. Satara                           | The Satara District Central Cooperative Bank Ltd. Satara | Mr. R. D. Mohite |
| 4       | 2148     | Bhosale Prajakta Subhash     | A Study on Training and Development Process among the Employees in Kisanveer S..tara Shakar Karkhana Ltd Bhujinj | Kisanveer Satara Shakar Karkhana Ltd Bhujinj             | Mr. A.V. Kanase  |
| 5       | 2149     | Kamble Bharat Shivaji        | Awareness of Virtual intelligence payment system among the smart phone uses                                      | VIPs Wallet pvt.ltd.                                     | Mr. M. V. Landge |
| 6       | 2150     | Kale Krishna Shahaji         | A Study of Brand Awareness with reference to AJDM India A Social Media in Satara.                                | AJDM INDIA, Satara                                       | Dr. R. R. Chavan |
| 7       | 2151     | Kayangude Nikita Dnyaneshwar | A Study of Assets and Liabilities Management w.r.t The Janata Urban Co-operative Bank Ltd. Wai                   | The Janata Urban Co-operative Bank Ltd. Wai              | Mr. R. D. Mohite |
| 8       | 2152     | Shinde Ankita Jalindar       | A study on Performance analysis of HDFC mutual fund schemes with reference to HDFC Bank Ltd                      | HDFC Bank Ltd.                                           | Mr. R. D. Mohite |
| 9       | 2153     | Shelar Snehal Sunil          | A study on Employee Satisfaction in Kisanveer Satara Shakar                                                      | Kisanveer Satara Shakar Karkhana Ltd Bhujinj             | Mr. A.V. Kanase  |



|    |      |                           |                                                                                                                                 |                                                   |                  |
|----|------|---------------------------|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|------------------|
|    |      |                           | Karkhana Ltd Bhuij                                                                                                              |                                                   |                  |
| 10 | 2154 | Bobhate Murlidhar Suresh  | Study on Effectiveness of Training on Employee Performance                                                                      | Ajinkyatara Sahakari Sakhar karkhana Ltd. Shendre | Ms. P. R. Patil  |
| 11 | 2155 | Gore Priya Sampatrao      | To Study the Customer awareness of Sexual Education among the students in educational sector with special reference to Thatmate | Thatmate Industries, Satara                       | Mr. A.V. Kanase  |
| 12 | 2156 | Gujar Komal Pravin        | A Study of Customer Buying Behaviour with reference to Mutha Engineering Pvt. Ltd, Satara                                       | Mutha Engineering Pvt. Ltd, Satara                | Dr. R. R. Chavan |
| 13 | 2157 | Hature Shraddha Suresh    | A Study of the customer satisfaction level For Piaggio vehicles.                                                                | Shri Datta Enterprises.                           | Mr.M.V.Landage   |
| 14 | 2158 | Babar Chetna Pratap       | Study on Extension of Supplier payment term to improve cash flow W.R.T Tata Cummins Phaltan                                     | Tata Cummins Phaltan                              | Mr. R. D. Mohite |
| 15 | 2159 | Bhosale Vaibhavi Jitendra | A Study on Occupational Stress Among Female Employees Working in DCC Bank Ltd Satara                                            | DCC Bank Ltd Satara                               | Mr. A.V. Kanase  |
| 16 | 2160 | Gaikwad Akshada Arvind    | Comparative study of SAP and ERP Implementation                                                                                 | Dhanashree Auto Industries, Satara                | Ms. P.R. Patil   |
| 17 | 2161 | Jirange Namita Ravindra   | A study on Employee Job Satisfaction                                                                                            | Garware wallropes, Ltd Wai                        | Ms. P. R. Patil  |
| 18 | 2162 | Kadam Trupti Arun         | To study the stress management in Hospital                                                                                      | Patil Hospital, Koregaon                          | Ms. P. R. Patil  |
| 19 | 2163 | Gore Supriya Abasaheb     | A Study on Marketing Strategies in Volkswagen automotives in Satara.                                                            | Volkswagen automotives in SATARA.                 | Mr.M.V.Landage   |
| 20 | 2164 | Raskar Ashwiini Anil      | A Study on Effectiveness of HR Policies and Practices in ACC Cement Pvt Ltd Wadi (JN) Karnataka                                 | ACC Cement Pvt Ltd Wadi (JN) Karnataka            | Mr. A.V. Kanase  |



|    |      |                             | Karnataka                                                                                                                            |                                                           |                  |
|----|------|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|------------------|
| 21 | 2165 | Suryavanshi Priyanka Suresh | A Study on Non-Performing Assets with special reference to Janata Urban Co-operative Bank Ltd. Wai                                   | Janata Urban Co-operative Bank Ltd. Wai                   | Mr. R. D. Mohite |
| 22 | 2166 | Dhumal Sayali Sanjay        | A study on the opinion of Employees on the performance appraisal system in Cooper Corporation Pvt Ltd Satara                         | Cooper Corporation Satara                                 | Mr. A.V. Kanase  |
| 23 | 2167 | Ithape Aishwarya Sanjay     | A study on Loan disbursement and Recovery Management with special reference to Satara District Central Co-operative Bank Ltd. Satara | The Satara District Central Co-operative Bank Ltd. Satara | Mr. R. D. Mohite |
| 24 | 2168 | Mane Snehal Bajrang         | A Study on Employee Retention with special reference to Accurate Sales and Services PVT Ltd Pune                                     | Accurate Sales and Services PVT Ltd Pune                  | Mr. A. V. Kanase |
| 25 | 2169 | Nanaware Sanket Ananda      | Study on Employee welfare facilities                                                                                                 | Bhosale Enterprises Pvt. Ltd. Baramati.                   | Mr.M.V.Landage   |
| 26 | 2170 | Jarande Vishal Suryakant    | A Study of Sales Promotion Activities of Volkswagan India with reference to Unique Automobiles Pvt. Ltd. Satara                      | Unique Automobiles Pvt. Ltd. Satara                       | Dr. R. R. Chavan |
| 27 | 2171 | Kamble Arun Ankush          | Study of customer satisfaction                                                                                                       | I-soft Software Solution, Satara.                         | Mr. M.V.Landage. |
| 28 | 2172 | Pisal Gitanjali Digambar    | A Study of Cost Control and Cost Reduction with special reference to Mahindra Logistics Limited, Pune                                | Mahindra Logistics Limited, Pune                          | Mr. R. D. Mohite |
| 29 | 2173 | Ghorpade Shivani Yashwant   | A study on Training Need Assessment in DCC Bank, Satara                                                                              | DCC Bank, Satara                                          | Ms. P. R. Patil  |
| 30 | 2174 | Pathan Fairaja Ayubkhan     | A Study of Financial Statement Analysis w.r.t. Satara District Central Co-operative Bank Ltd. Satara                                 | The Satara District Central Co-operative Bank Ltd. Satara | Mr. R. D. Mohite |



|    |      |                               |                                                                                                                           |                                                 |                  |
|----|------|-------------------------------|---------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|------------------|
| 31 | 2175 | Gaikwad Sharyu Shashikant     | To study the performance appraisal system W.R.T Top Gear transmissions Ltd. Satara                                        | Top Gear transmissions Ltd. Satara              | Mr. A.V. Kanase  |
| 32 | 2176 | Rajpurohit Aditya Kanhaiyalal | A Study of Buying Behaviour of Customers with reference to Rajpurohit Sweets, Satara                                      | Rajpurohit, Bhavani Peth, Satara                | Dr. R. R. Chavan |
| 33 | 2177 | Barge Sonal Anil              | A study on Labour Absenteesium in Walchandnagar Industries Ltd Satara Road Satara                                         | Walchandnagar Industries Ltd Satara Road Satara | Mr. A.V. Kanase  |
| 34 | 2178 | Bhosale Akash Shankar         | A Study on Customer Satisfaction of Govind Milk, Phaltan                                                                  | Govind Milk Phaltan                             | Mr.R. R. Chavan  |
| 35 | 2179 | Bhosale Anuradha Padmakar     | A study on the various Internal Environmental factors on efficiency of the employees in Cooper Corporation Pvt Ltd Satara | Cooper Corporation Pvt Ltd Satara               | Mr. A.V. Kanase  |
| 36 | 2180 | Nikam Suraj Dilip             | Study on the job Satisfaction of Employees In Unique Automobiles Pvt. Ltd. Satara.                                        | Volkswagen SATARA                               | Mr. M.V.Landage. |
| 37 | 2181 | Phadatare Smitali Sunil       | A Study of Effectiveness of Marketing Strategy with the reference to Mutha Engineering Pvt. Ltd. Satara                   | Mutha Engineering Pvt. Ltd. Satara              | Dr. R. R. Chavan |
| 38 | 2182 | Nishad Arun Ramlakhan         | Study of Social media and it's role in marketing with special reference to AJDM india Satara.                             | AJDM india Satara.                              | Mr.M.V.Landage   |
| 39 | 2183 | Shinde Komal Laxman           | Working Capital Management in Spark Autometal Company Pvt. Ltd, Satara                                                    | Spark Autometal Company Pvt. Ltd. Satara        | Mr. R. D. Mohite |
| 40 | 2184 | Sawant Amit                   | A Study of Customer Satisfaction towards the Banking Services Provided by HDFC Bank Dhangarwadi Branch, Satara            | HDFC Bank Dhangarwadi Branch, Satara            | Dr. R. R. Chavan |
| 41 | 2185 | Bhosale Bharati Sadashiv      | A study on Cost-Volume-Profit Analysis w.r.t. Mapro Foods Pvt                                                             | Mapro Foods Pvt. Ltd. Wai                       | Mr. R. D. Mohite |



|    |      |                         |                                                                                                   |                                            |                  |
|----|------|-------------------------|---------------------------------------------------------------------------------------------------|--------------------------------------------|------------------|
|    |      |                         | Ltd. Wai                                                                                          |                                            |                  |
| 42 | 2186 | Shaikh Nikhat Liyakat   | Study of Loans and Advances In Janata Sahakari Bank Ltd Satara                                    | Janata Sahakari Bank Ltd. Satara           | Mr. R. D. Mohite |
| 43 | 2187 | Deodare Shrutika Sanjay | Study on change Management with reference to Accurate Sales and Services Pvt. Ltd. Pune           | Accurate Sales and Services Pvt. Ltd. Pune | MS. P. R. Patil  |
| 44 |      | Nale Abhilash Bharat    | A Study of Women Customer Satisfaction with reference to Honda Activa, Koregaon, District Satara. | Honda Activa, Koregaon, District Satara.   | Dr. R. R. Chavan |

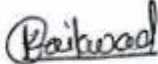

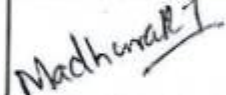
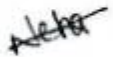
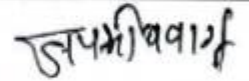

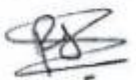



**HOD (MBA)**  
Yashoda Technical Campus  
Satara



**YSPM'S YASHODA TECHNICAL CAMPUS, SATARA**  
**ACADEMIC YEAR 2019-20, MBA: PART-II, SEMESTER-III**

**PROJECT REPORT VIVA VOCE (70258)**

| Sr. No | Seat No | Student Name                  | Project Title                                                                                     | Organization Name                           | Student Signature                                                                     |
|--------|---------|-------------------------------|---------------------------------------------------------------------------------------------------|---------------------------------------------|---------------------------------------------------------------------------------------|
| 1      | 1812    | Gaikwad Kalyani Ramesh        | Study of Causes and Et of Employee Attention with special reference to Cognitive Technology. pune | Cognitive Technology Pune                   |    |
| 2      | 1815    | Mohite Kalyani Govind         | Study on Employee Engagement                                                                      | Mutha Foundries, Satara                     |    |
| 3      | 1818    | Tandulwadkar Madhura Ravindra | A Study On Customer Relationship Management With Reference to M.D Ply and Hardware, Koregaon      | M.D Ply and Hardware, Koregaon              |    |
| 4      | 1819    | Pardeshi Neha Vikram          | Study On Requirements Of Human Resources With Reference To Shalgar Equipment Pvt. Ltd., Satara    | Shalgar Equipment Pvt. Ltd., Satara         |    |
| 5      | 1820    | Patil Jayshree Tanaji         | A Study on Employee satisfaction with reference to Keystone School of Engineering, Pune           | Keystone School of Engineering, Pune        |   |
| 6      | 1821    | Jadhav Sonali Mansing         | Study on Corporate Social Responsibility                                                          | Muth Group of Foundries, Satara             |  |
| 7      | 1822    | Gaikwad Rushikesh Shashikant  | Study of Logistics Management System In Ecom Express Pvt.Ltd.                                     | Ecom Express Pvt. Ltd. Satara               |  |
| 8      | 1825    | Jadhav Pooja Shripati         | A Study on Effectiveness of Employee Training                                                     | Kisanveer Sahakari Sakhar Karkhana, Bhujinj |  |



|    |      |                             |                                                                                                       |                                              |                            |
|----|------|-----------------------------|-------------------------------------------------------------------------------------------------------|----------------------------------------------|----------------------------|
| 9  | 1827 | Kanase Anjali Anil          | A study on effectiveness of training and development In Just dial Ltd.pune                            | Justdial Ltd.Pune                            | <u>Kanase</u>              |
| 10 | 1828 | Baravkar Vishwajeet Suresh  | Study on satisfaction of employees towards welfare facilities                                         | Hindustan feeds manufacturing company satara | <u>Vishwajeet Baravkar</u> |
| 11 | 1829 | Chivhe Chandrakant Gulab    | Study on Student Perception and Satisfaction towards Engineering Program                              | Keystone School of Engineering, Pune         | <u>Chivhe</u>              |
| 12 | 1831 | Gavhane Pranali Narayan     | A Study On Training and Development                                                                   | Keystone School Of Engineering, Pune         | <u>Pranali Gavhane</u>     |
| 13 | 1832 | Gharge Dhanashree Dattatray | A Study On Employees Absenteeism With Reference To F                                                  | Rathod Motors,Satara                         | <u>Dhanashree</u>          |
| 14 | 1833 | Jagtap Pooja Shankar        | A Study on HR Policies                                                                                | Keystone School of Engineering, Pune         | <u>Jagtap</u>              |
| 15 | 1834 | Kadam Mrunalini Jatyant     | Study on oopinion of Employees on Job Satisfaction                                                    | Shrirang Nursing House, Koregaon, Satara     | <u>Mkadam</u>              |
| 16 | 1835 | Kumbhar Namrata Ankush      | A study on Performance Appraisal System with reference to Rathod Motors,satara                        | Rathod Motors,Satara                         | <u>Kumbhar</u>             |
| 17 | 1836 | Lokhande Dhanashri Sudhir   | Study on Effectiveness of Sales Promotional Strategies With Reference to BVG Life Sciences India Ltd  | BVG Life Sciences India Ltd. Chinchwad Pune  | <u>Lokhande</u>            |
| 18 | 1837 | Mane Shamali Sharad         | Effectiveness of social media in election campaign in satara city with reference to AJDM India satara | AJDM India Satara.                           | <u>Mane</u>                |





|    |      |                         |                                                                                                                        |                                                     |                  |
|----|------|-------------------------|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|------------------|
| 19 | 1838 | Nade Akshada Vijay      | A Study On Work Life Balance                                                                                           | Shrirang Nursing Home, Koregon                      | <u>Nade</u>      |
| 20 | 1839 | Shinde Shweta Sanjay    | A Study on Market Potential to Venna Milk & Milk Product in Satara City                                                | Venna Milk & Milk Products, Satara                  | <u>Shinde</u>    |
| 21 | 1841 | Waghmare Prashant Vilas | Study on Recruitment Practices Adopted By ACH Management Consultants Pvt. Ltd. Satara                                  | ACH Management Consultants Pvt. Ltd.                | <u>Waghmare</u>  |
| 22 | 1842 | Chavan Smita Sudhakar   | Study on repair and maintenance (oppo mobile) with reference to vegtara tel system pvt. Ltd                            | Vegtara tel system pvt. Ltd. satara                 | <u>Chavan</u>    |
| 23 | 1843 | Jadhav Siddharth Sham   | Comparative marketing mix study with reference to AJDM INDIA satara                                                    | AJDM India Satara.                                  | <u>G. Jadhav</u> |
| 24 | 1844 | Kanase Akshay Rajendra  | A study on sales analysis of Balaji Construction Machines and Spares Satara                                            | Balaji Construction Machines                        | <u>Kanase</u>    |
| 25 | 1845 | Lunavat Sudip Rajendra  | A Study Of Customer Satisfaction With Reference To N. Jivraj, Satara                                                   | N. Jivraj , Satara                                  | <u>Lunavat</u>   |
| 6  | 1847 | Pisal Pooja Vasant      | The Impact of information technology on supply Chain Management                                                        | Chheda Electrical and Electronics Pvt. Ltd. Shirwal | <u>Pisal</u>     |
| 7  | 1848 | Shelar Prerna Suresh    | A Study on Employee Satisfaction Towards Working Conditions with reference to Sunrisers Energy Solution Pvt. Ltd. Pune | Sunrisers Energy Solution Pvt. Ltd. Pune            | <u>Shelar</u>    |
| 8  | 1850 | Sukate Nupur Rajendra   | A study of Attrition and Retention Management with reference to Mutha Group of Foundries                               | Mutha group of foundries, satara                    | <u>MSukate</u>   |



Yashoda Technical Campus  
Satara

**Yashoda Shikshan Prasarak Mandal's**  
**Yashoda Technical Campus, Satara**  
**MBA Project Report Viva Voce Examinations**  
**STUDENT INFORMATION 2020-21**

| Sr.No | Examination Seat Number | Name of the student          | Title of the Project                                                                                              | Name of the Company                                        | Name of the Guide |
|-------|-------------------------|------------------------------|-------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-------------------|
| 1     | 11732                   | Jadhav Nivedita Rajkumar     | Study On Workers Satisfaction At Workplace In Electraa Solar Energy System Pvt. Ltd., Koregaon                    | Electraa Solar Energy System Pvt. Ltd. Koregaon            | Mr. M. V. Landage |
| 2     | 11733                   | Chorage Akash Hanmant        | A Study of Dettol Brand Management in Pandemic Situation                                                          | -                                                          | Dr. R. R Chavan   |
| 3     | 11734                   | Ballal Shweta Dilip          | A Study of Television Advertisement Effectiveness During Covid-19 with reference to Hand sanitizer in Satara City | -                                                          | Dr. R. R Chavan   |
| 4     | 11735                   | Barge Shwetali Muralidhar    | A Study On Health And Safety Of Employee And Prevention Of Industrial Accidents                                   | Cooper Corporation Pvt. Ltd, Satara                        | Mr. M. V. Landage |
| 5     | 11736                   | Bhosale Snehal Sanjay        | A Study on E-Recruitment                                                                                          | FS Solutions Consultancy and Placement, Vimannagar, Pune   | Mr. M. V. Landage |
| 6     | 11737                   | Borate Mayuri Baliram        | A Study of Grievance Handling Mechanism                                                                           | Sai Associates Satara                                      | Dr. R. R Chavan   |
| 7     | 11739                   | Kadam Prashant Prakash       | Study on Effect of Human Resource Planning With Reference To Cooper Corporation Pvt. Ltd. Satara                  | Cooper Corporation Pvt. Ltd, Satara                        | Ms. P. R. Patil   |
| 8     | 11741                   | Salunkhe Krucha Hambirrao    | A Study on Employee Retention in Sugar Factory                                                                    | Kisanveer Satara Sahakari Sakhar Karkhana, Bhuinj          | Dr. R. R Chavan   |
| 9     | 11742                   | Shinde Siddhesh Ramesh       | A Study on Safety Measures                                                                                        | Bharat Forge Pvt. Ltd.                                     | Dr. R. R Chavan   |
| 10    | 11746                   | Jadhav Prashant Ramesh       | Implementation of Total Quality Management in the Organization                                                    | Bharat Forge Pvt. Ltd.                                     | Dr. R. R Chavan   |
| 11    | 11747                   | Sonalkar Shivanjali Madhukar | Recruitment Process At Kavitsu Transmission Pvt. Ltd                                                              | Kavitsu Transmission Pvt. Ltd                              | Mr. M. V. Landage |
| 12    | 11749                   | Gunjawate Sneha Dnyandev     | A Study on Security Measures Regarding Mobile Banking                                                             | The Satara District Central Co-operative Bank Ltd., Satara | Ms. P. R. Patil   |
| 13    | 11750                   | Mulla Shabana Ramjan         | A Study on Impact of Core Banking Solution                                                                        | The Satara District Central, Co-operative Bank Ltd, Satara | Ms. P. R. Patil   |



|    |       |                               |                                                                                                                           |                                                        |                   |
|----|-------|-------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-------------------|
| 14 | 11751 | Shinde Deepali Shridhar       | A Study on Non-performing Assets with reference to Satara District Central Co-operative Bank Ltd. Satara.                 | Satara District Central Co-operative Bank Ltd. Satara. | Mr. R. D. Mohite  |
| 15 | 11752 | Sawant Prachi Ankush.         | Study on The Effective of Training on Employee Development.                                                               | Dhanashree Pvt. Ltd satara                             | Mr. M. V. Landage |
| 16 | 11753 | Londhe Pratiksha Shivaji      | Study On Employee Satisfaction Towards Working Conditions With Reference To Cyclo Transmissions Ltd. Satara               | Cyclo Transmissions Ltd. Satara                        | Mr. M. V. Landage |
| 17 | 11755 | Jirange Pratiksha Ravindra    | Study On Cost-Volume-Profit Analysis and its Impact On Decision Making                                                    | Mapro Foods Pvt. Ltd. Satara                           | Mr. R. D. Mohite  |
| 18 | 11760 | Kore Avanti Mallikarjun       | A study on Pre and Post merger Financial Performance of Selected Companies in Telecommunication Industry.                 |                                                        | Mr. R. D. Mohite  |
| 19 | 11762 | Pawar Kanchan Jayasing        | Study on Impact of COVID-19 on Food Industry with special reference to Mapro Foods Pvt. Ltd.                              | Mapro Foods Pvt. Ltd.                                  | Mr. R. D. Mohite  |
| 20 | 11764 | Shaikh Aliya Muktar           | A study on pre and post Merger financial performance of selected companies in the media and entertainment industry.       |                                                        | Mr. R. D. Mohite  |
| 21 | 11766 | Tate Amruta Chandrakant       | Study on Financial Statement Analysis with Reference to Ajinkyatara Co-operative Spinning Mill Ltd., Walse                | Ajinkyatara Co-operative Spinning Mill Ltd., Walse.    | Mr. R. D. Mohite  |
| 22 | 11767 | Tembare Punam Kundlik         | Study on Retail Banking Services with reference to HDFC Bank Ltd Dhargarwadi, Satara                                      | HDFC Bank Ltd., Satara                                 | Mr. R. D. Mohite  |
| 23 | 11768 | Chikane Gauri Rajendra        | Study on security threats and control measures of E-banking Applications with reference to Google Pay, PhonePe and Paytm. |                                                        | Ms. P. R. Patil   |
| 24 | 11769 | Dadas Monali Banyabapu        | A Study on Employee Satisfaction towards working conditions                                                               | Greenspace Enterprises, Satara                         | Ms. P. R. Patil   |
| 25 | 11773 | Salunkhe Pratiksha Vishnupant | Study of employees turnover with reference to Trimurthi Stampings LTD. Pali                                               | Trimurthi Stampings LTD. Pali                          | Mr. M. V. Landage |
| 26 | 11775 | Shinde Ankita Shahaji         | Study on Comparative Analysis of Physical classes and Online learning during Covid-19 Pandemic Situation.                 | YSPM's, Yashoda Technical Campus, Satara               | Ms. P. R. Patil   |



|    |       |                             |                                                                                                             |                                                       |                   |
|----|-------|-----------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|-------------------|
| 27 | 11776 | Tate Shweta Ashok           | Comparative Study of ERP Vendors - SAP, Oracle and Microsoft                                                |                                                       | Ms. P. R. Patil   |
| 28 | 11777 | Tupe Tejaswini Mahesh       | Study On Effectiveness Of Performance Appraisal Method With Reference To Reliance Trends, Satara            | Reliance Trends, Satara                               | Mr. M. V. Landage |
| 29 | 11778 | Bhoite Manali Sanjay        | Comparative Study of Health Insurance Sector With Reference to Selected Health Insurance Companies In India |                                                       | Mr. R. D. Mohite  |
| 30 | 11779 | Jadhav Pooja Sudhakar       | Study on Assets And Liability Management With Reference to the Karad Urban Co-operative Bank, Umbraj.       | The Karad Urban Co-operative Bank, Umbraj.            | Mr. R. D. Mohite  |
| 31 | 11781 | Rokade Pooja Dattatray      | Study on Financial planning of salaried employees in koregaon, Satara                                       |                                                       | Mr. R. D. Mohite  |
| 32 | 11792 | Vyawhare Akshay Vijay       | Study on Success Factors of ERP Implementation with Reference to Shree Enterprises, Satara.                 | Shree Enterprises, Satara.                            | Ms. P. R. Patil   |
| 1  | 1722  | Kadam Tejal Rajendra        | Study on Investment Management                                                                              | Satara District Central Co-operative Bank Ltd. Satara | Mr. R. D. Mohite  |
| 2  | 1723  | Kanase Prithveeraj Rajendra | A Study on Employee Multiskills                                                                             | Emerson climate technologies Pvt. Ltd. Ajit           | Dr. R. R. Chavan  |
| 3  | 1724  | Bhosale Amit Anil           | Sales Related Marketing Policies                                                                            | JRJ Foods Pvt. Ltd, Satara                            | Dr. R. R. Chavan  |
| 4  | 1726  | Jadhav Prashant Ramesh      | Implementation of Total Quality Management                                                                  | Bharat Forge Pvt. Ltd. Baramati                       | Dr. R. R. Chavan  |
| 5  | 1727  | Pawar Dasharath Vitthal     | Impact of COVID 19 on Dish TV at Distributors Level in Satara District                                      | Dist TV, India Ltd. Satara                            | Dr. R. R. Chavan  |
| 6  | 1728  | Jadhav Bhagyashri Dasharath | Study on Employee Absenteesm                                                                                | Mutha Engieering Pvt. Ltd, Satara                     | Mr. M. V. Landge  |
| 7  | 1729  | Kambie Nilam Netaji         | A Study of Job Analysis                                                                                     | Yashoda Technical Campus, Satara                      | Mr. M. V. Landge  |
| 8  | 1730  | Kakade Aniket Ananda        | A Study on Employee Engagement                                                                              | Yashoda Technical Campus, Satara                      | Dr. R. R. Chavan  |
| 9  | 1731  | Gurav Mayuri Ajay           | Study on Job satisfaction of Employees towards the Working conditions                                       | Cyclo Transmissions Ltd. Satara                       | Ms. P. R. Patil   |
| 10 | 1733  | Ghorpade Nilam Vijay        | Study on Impact of COVID-19 Pandemic Situation on Work-Life Balance in Educational Institute                | Yashoda Technical Campus, Satara.                     | Ms. P.            |



|    |      |                              |                                                                 |                                        |                  |
|----|------|------------------------------|-----------------------------------------------------------------|----------------------------------------|------------------|
| 11 | 1734 | Kshirsagar Prajakta Nitin    | Study On Loan Disbursement and Recovery Management              | Muthoot Fincorp td. Satara             | Mr. R. D. Mohite |
| 12 | 1735 | Kadam Amruta Balkrushna      | A Study on Selection Process of Employees                       | Mutha Engineering Pvt. Ltd, Satara     | Mr. M. V. Landge |
| 13 | 1736 | Kanase Pratiksha Sanjay      | Study on Human Resource Recruitment Process                     | ACME Infovision, Satara                | Mr. M. V. Landge |
| 14 | 1737 | Satghare Taramati Lalit      | Study On Inventory Management and Its Effect on Working Capital | Adonitech Private Ltd, Satara.         | Mr. R. D. Mohite |
| 15 | 1738 | Shelar Rhushikesh Ravindra   | Study on Employee Welfare Facilities                            | Sankalp Milk And Milk Product Company  | Mr. R. D. Mohite |
| 16 | 1739 | Sonalkar Shivanjali Madhukar | A Study on Recruitment Process                                  | Kavitsu Transmissions pvt. Ltd. Satara | Mr. M. V. Landge |
| 17 | 163  | Tandale Parag Balasaheb      | Study on Ethics and Values cherished by the Corporates          | BAHA'I Aademy, Panchgani               | Mr. M. V. Landge |
| 18 | 170  | Shirke Mangesh Ramesh        | A study of Sales promotion techniques and their impacts         | Asian Paints Ltd., Satara              | Dr. R. R. Chavan |
| 19 | 171  | Yadav Trupti Mohan           | Study on Financial Gap Analysis                                 | Aqua Phoenix Agency, Satara            | Dr. R. R. Chavan |



  
**HOD (MBA)**  
**Yashoda Technical Campus**  
**Satara**



Institute Name: YSPMs Yashoda Technical Campus, Satara

SUK Examinations MBA Project Report Viva Voce Examinations Date: March 03, 2022

STUDENT INFORMATION

| Sr. No | Examination Seat Number | Name of the student       | Title of the Project                                                        | Name of the Company                                 | Guide Name            |
|--------|-------------------------|---------------------------|-----------------------------------------------------------------------------|-----------------------------------------------------|-----------------------|
| 1      | 914                     | Sadigale Pooja Jagannath  | Effects of conflict on workers performance                                  | Sunny Pharma, Satara                                | Prof. M. V. Landage   |
| 2      | 917                     | Pawar Aniket Ashok        | Study On Process Of Handling Customer Complaint                             | Universal calibration Services Pvt, Ltd., Satara    | Prof. Dr. R.R. Chavan |
| 3      | 919                     | Dhakal Urmila Kalam       | Study of Employees Health and Safety                                        | Techcomm Urban management Consultant pvt Ltd., Pune | Prof. M. V. Landage   |
| 4      | 921                     | Jagtap Prajakta Malhari   | Time Management                                                             | Dhanashree Industries., Satara.                     | Prof. M. V. Landage   |
| 5      | 922                     | Mane Karuna Raju          | Effect of Stress on Employee Performance                                    | Utkarsh Transmissions Pvt. Ltd., Satara.            | Prof. M. V. Landage   |
| 6      | 924                     | Nipane Aarti Pradip       | Study of Consumer behaviour                                                 | Prowess consultant and services, Satara             | Prof. Dr. R.R. Chavan |
| 7      | 927                     | Sawant Pragati Maruti     | Study on Training Methodology and It's Impact on Employee Performance       | Alfa Laval India Pvt. Ltd., Satara                  | Prof. M. V. Landage   |
| 8      | 928                     | Thorat Shivani Maruti     | Study on Human Resource Audit                                               | M. K. Textile                                       | Prof. M. V. Landage   |
| 9      | 931                     | Gangawane Saish Sharad    | Study of Customer Satisfaction                                              | Katadare Food Products, Satara                      | Prof. Dr. R.R. Chavan |
| 10     | 932                     | Kazi Nadeem Shakil        | Buying Behaviour of Customer                                                | Planet Home Décor and Furniture Pvt. Ltd., Satara   | Prof. Dr. R.R. Chavan |
| 11     | 935                     | Salunkhe Prashant Prakash | A study on problem of gold loan recovery of the non banking finance company | Manappuram Finance company Ltd., Satara             | Mr. R. D Mohite       |
| 12     | 938                     | Jadhav Shubham Mohan      | Study On Project Governance Management                                      | Qlogiciel Technologies Pvt. Ltd., Satara            | Prof. P. R. Patil     |



|    |     |                           |                                                                                      |                                                                 |                       |
|----|-----|---------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------|-----------------------|
| 13 | 939 | Jadhav Shubham Sidheshwar | Buyers perception towards electric bike in satara city                               | Okinawa-vishwa motors                                           | Prof. Dr. R.R. Chavan |
| 14 | 941 | Nikam Rohit Shivajirao    | Study On Effectiveness of Jira Software Testing Tool On Web Development Applications | Qlogiciel Technologies Pvt. Ltd., Satara                        | Prof. P. R. Patil     |
| 15 | 942 | Herkal Aadesh Shashikant  | Study on Job satisfaction of Employees towards the Working conditions                | Cyclo Transmissions Ltd. Satara                                 | Ms. P. R. Patil       |
| 16 | 944 | Sawant Abhijeet Balaso    | A Study Of Security Analysis And Portfolio Management                                | Vijay Thakkar Consultancy Pvt. Ltd., Mumbai                     | Prof. R. D. Mohite    |
| 17 | 945 | Sakunde Akshata Sarjerao  | Study the Pre- Implementation Phase of Information System                            | Cyclo Transmission Ltd., Satara                                 | Prof. P. R. Patil     |
| 18 | 948 | Bhoite Pratiksha Tanaji   | Study of Compensation Management                                                     | Walchandnagar Industries Limited foundry Division, Satara- road | Prof. M. V. Landage   |
| 19 | 949 | Bhosale Rohit Ankush      | Study of Staff Performance Appraisal System                                          | Yashoda Public School, Satara                                   | Prof. M. V. Landage   |
| 20 | 950 | Shedge Sanchita Ankush    | Corporate Capital Budgeting Practices                                                | Mutha Engineering Pvt. Ltd., Satara                             | Prof. R. D. Mohite    |
| 21 | 951 | Shelar Ashwini Ganesh     | Study on impact of GST on construction industry in satara                            | CA sandip sutar and associates                                  | Prof. R. D. Mohite    |
| 22 | 952 | Sanas Pratiksha Vijay     | An Assessment of Awareness of Statutory Compliance                                   | Mutha Engineering Pvt. Ltd., Satara                             | Prof. M. V. Landage   |
| 23 | 959 | Gaikwad Priya Ashok       | Study on Receivable Management                                                       | Mutha Engineering Pvt. Ltd., Satara.                            | Prof. R. D. Mohite    |
| 24 | 961 | Deshmukh Nikhil Vilasrao  | Study on Investor Awaerness about Derivative Market                                  | Girisha Wealth Maker Pvt. Ltd., Satara                          | Prof. R. D. Mohite    |
| 25 | 962 | Randive Shruti Satish     | Study on Effectiveness of Training And Development                                   | Ajinkyatara Sahakari Sootgirmi Ltd., Satara.                    | Prof. M. V. Landage   |
| 26 | 963 | Jadhav Shekhar Hanmant    | Study on job satisfaction of workers towards the working conditions                  | Ajit engineering works, Satara.                                 | Prof. M. V. Landage   |
| 27 | 964 | Jadhav Komal Hanmant      | Study on Investment Management                                                       | Satara District Central Co-operative Bank Ltd., Satara          | Prof. R. D. Mohite    |



|    |     |                           |                                                                                   |                                                       |                     |
|----|-----|---------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------|---------------------|
| 28 | 965 | Dhanave Neha Dinkar       | Study of Cost-Volume-Profit Analysis                                              | Ajinkyatara Co-operative Spinning Mill Ltd., Satara   | Prof. R. D. Mohite  |
| 29 | 969 | Lawanghare Pranali Pradip | Study on Impact of Technology Transformation                                      | Spark Autometal Comp Pvt. Ltd., Satara                | Prof. P. R. Patil   |
| 30 | 971 | Pawar Dhanashri Sunil     | An analytical study on role of project management in software development company | Jijau IT Solution & Services opc Pvt. Ltd., Satara    | Prof. P. R. Patil   |
| 31 | 972 | Salunkhe Yogita Sayaji    | Study on Financial Management                                                     | Ajinkyatara co-operative Spinning Mill, Walse, Satara | Prof. R. D. Mohite  |
| 32 | 975 | Sanadi Saba Salim         | Study on Employees Recruitment Practices                                          | Sharpen Retails Pvt. Ltd., Satara                     | Prof. M. V. Landage |
| 33 | 995 | Kazi Saba Shakil          | Study on effectiveness of Payroll System                                          | AB Software Solution, Satara                          | Prof. P. R. Patil   |



**HOD(MBA)**  
Yashoda Technical Campus  
Satara





# SHOAJI UNIVERSITY, KOLHAPUR

MBA: PART-II, SEMESTER-III ACADEMIC YEAR 2021-22

PROJECT REPORT VIVA VOCE EXAMINATION-JULY 2022, SUBJECT CODE: 74397/81418/70258

INSTITUTE NAME: YSPM'S YASHODA TECHNICAL CAMPUS, SATARA

DAY & DATE: TUESDAY, 12<sup>TH</sup> JULY 2022

DETAILS OF STUDENTS AND PROJECT REPORT



| Sr. No. | Seat No. | Student Name               | Project Title                                                             | Name Of Organization                               |
|---------|----------|----------------------------|---------------------------------------------------------------------------|----------------------------------------------------|
| 1       | 2160     | DHANE VIKAS SARJERAO       | A STUDY ON CUSTOMER SATISFACTION                                          | SHRIRAM BAZAR, PHALTAN                             |
| 2       | 2161     | GAIKWAD NIKHIL TANAJI      | A STUDY ON CUSTOMER PREFERENCES AND SATISFACTION LEVEL TOWARDS TVS MOTORS | DURGAMATA AUTOMOBILES, PACHWAD                     |
| 3       | 2163     | MATKAR ANJALI YASHWANT     | A STUDY ON EMPLOYEE TURNOVER                                              | CLOVER PLACEMENTS, PUNE                            |
| 4       | 2164     | PHADATARE NIKITA DHANANJAY | A STUDY ON COMPETANCY MAPPING AND KNOWLEDGE MANAGEMENT                    | THE GUJARATHI URBAN COOPERATIVE CREDIT SOC. SATARA |
| 5       | 2165     | RAUT ANKITA BHANUDAS       | A STUDY OF EMPLOYEES JOB SATISFACTION                                     | AVINASH CARGO PVT.LTD. SATARA                      |
| 6       | 2167     | MANE SATYAJIT ANIL         | ASTUDY OF PRODUCT AND SERVICE SATISFACTION TOWARDS TWO WHEELERS           | SAJAI MOTORS, SATARA                               |
| 7       | 2168     | GAIKWAD YOGESH VIJAY       | A STUDY OF GREEN FINANCE                                                  | KISANVEER SAHAKARI SAKHAR KARKHANA LTD. BHUINJ     |
| 8       | 2169     | WAGHMARE RANJIT ARJUN      | A STUDY OF COST VOLUME PROFIT ANALYSIS                                    | KISANVEER SAHAKARI SAKHAR KARKHANA LTD. BHUINJ     |
| 9       | 2170     | GUJAR SUPRIYA SAMBHAJI     | A STUDY ON PROTEIN MARKET RESEARCH                                        | HEALTHY VY, NEW MIDC, SATARA                       |
| 10      | 2171     | KUMBHAR PRAJAKTA RAJENDRA  | INDUSTRIAL BUYING BEHAVIOR                                                | YASH METAL ALLOYS, SATARA                          |



|    |      |                             |                                                              |                                                      |
|----|------|-----------------------------|--------------------------------------------------------------|------------------------------------------------------|
| 11 | 2172 | MELAVANE ANIKET VISHWANATH  | A STUDY ON REVENUE MANAGEMENT                                | HOTEL MAHARAJANCA REGENCY,<br>SATARA                 |
| 12 | 2173 | SAYYAD SUFIYAN ARIF         | A STUDY ON MARKETING MIX IN THE<br>PAPER PRODUCTION INDUSTRY | MUNDADA PAPER PRODUCTS,<br>SATARA                    |
| 13 | 2174 | BHOITE RADHIKA BHALCHANDRA  | STUDY PERFORMANCE APPRAISAL                                  | GAJANAN SUZUKI, SATARA                               |
| 14 | 2177 | SAWANT RUTUJA HANMANT       | STUDY PRE-EMPTING ERP SYSTEM<br>FAILURE                      | VINFRO IT SOLUTIONS PVT. LTD.<br>SATARA              |
| 15 | 2178 | ADAGALE PALLAVI CHANDRAKANT | A STUDY ON COSTING AND COST<br>CONTROL TECHNIQUES            | CYCLO TRANSMISSION PVT. LTD.<br>SATARA               |
| 16 | 2180 | KUCHEKAR ATISH MOHAN        | A STUDY ON EMPLOYEE ABSENTEEISM                              | MUTHA ENGINEERING PVT LTD.<br>SATARA                 |
| 17 | 2182 | PACHANGANE SHIVANI SHARAD   | STUDY ON ANALYSIS OF HUMAN<br>RESOURCE INFORMATION SYSTEM    | VINFRO IT SOLUTIONS PVT. LTD.<br>SATARA              |
| 18 | 2183 | GAIKWAD NISHA NIVAS         | STUDY ON NON PERFORMING ASSETS                               | KARAD MERCHANT SAHAKARI<br>CREDIT SANSTHA LTD. KARAD |
| 19 | 2184 | GAIKWAD MADHURI ARUN        | A STUDY ON INVESTMENT MANAGEMENT                             | KARAD MERCHANT SAHAKARI<br>CREDIT SANSTHA LTD. KARAD |
| 20 | 2185 | KADAM KIRTI ASHOK           | A STUDY ON DEPOSIT MOBILIZATION                              | KARAD MERCHANT SAHAKARI<br>CREDIT SANSTHA LTD. KARAD |



*[Signature]*  
**HOD(MBA)**  
**Yashoda Technical Campus**  
**Satara**






Yashoda Technical Campus Satara  
Faculty of MCA  
MCA III Sem VI Mega Project Details  
A.Y. (2019-20)

| Roll No. | Student name                | Guide name         | Project name                                    | Company name               |
|----------|-----------------------------|--------------------|-------------------------------------------------|----------------------------|
| 1        | Babar Pranali Narendra      | Prof. H.O. Tapase  | Bissmilla Traders Crusher business website      | Innovation Soft Sol.       |
| 3        | Bhosale Sonam Ankush        | Prof. S.J. Shinde  | Venuefinder                                     | Wathare InfoTech Sol.      |
| 4        | Darekar Ranjit Sanjay       | Prof. S.J. Shinde  | Organic Framing                                 | Eteva Infotech             |
| 5        | Gaikwad Komal Bhausahab     | Prof. S.G. Mane    | Web site of online solar dealer                 | Suraj IT sol.              |
| 7        | Gaikwad Purnima Vilas       | Prof. H.O. Tapase  | A website development of social networking site | Suraj IT sol.              |
| 8        | Ghodake Sagar Satyavan      | Prof. S.G. Mane    | Exam Hub.com                                    | Squad InfoTech Pvt. Ltd.   |
| 10       | Ingale Rushikesh Suresh     | Prof. V.U. Bhosale | 7 bits online nursery shopping                  | LWITM Technologies         |
| 11       | Ingawale Aarti Shekhar      | Prof. H.O. Tapase  | Online Fitness Gym                              | Innovation Soft. Sol.      |
| 12       | Jadhav Neha Laxmanrao       | Prof. S.J. Shinde  | Online Shopping System                          | Dollop infotech pvt. ltd   |
| 13       | Jadhav Shivani Sanjay       | Prof. V.U. Bhosale | Online Pragati Book Store                       | Innovation soft sol.       |
| 14       | Jadhav Swati Sudam          | Prof. V.V. Chavan  | Online Transport mgmt. system                   | 3PL service pvt. ltd       |
| 15       | Katkar Harshada Dhanaji     | Prof. S.G. Mane    | Online food ordering System                     | Social Engers It Sol.      |
| 16       | Kshirsagar Priti Prashant   | Dr. M.D. Bhosale   | Fashion world                                   | Suraj IT sol.              |
| 17       | Kumbhar Prajakta Pruthwiraj | Prof. V.U. Bhosale | Rutbha Dairy and Operator                       | Somson Software            |
| 18       | Manthalkar Dhiraj Rajesh    | Prof. H.O. Tapase  | Web Site development of iMarathi                | BluePlanet Infosolution    |
| 19       | Nevase Ankita Bhanudas      | Dr. M.D. Bhosale   | Online Matromonial                              | Suraj IT sol.              |
| 20       | Padwal Ajit Jagadish        | Prof. V.V. Chavan  | Web development for Malhar sales and services   | i-soft software sol.       |
| 21       | Patil Shubhada Madhukar     | Prof. H.O. Tapase  | Smart Algo                                      | Techzyen Sol.              |
| 22       | Pawar Komal Vishwas         | Prof. V.U. Chavan  | Suvarna Garden Mangal Karyalay                  | Suraj IT sol.              |
| 23       | Pawar Priyanka Mohan        | Prof. V.U. Bhosale | Web site development of Sports hub              | Innovation Soft. Sol.      |
| 24       | Pawar Rushikesh Ravindra    | Prof. S.J. Shinde  | Forensic mgmt. system                           | Crevita technology         |
| 25       | Pawar Varsha Sanjay         | Prof. V.U. Bhosale | School ERP System                               | UnitGlo sol. Pvt. Ltd.     |
| 26       | Pisal Amruta Satish         | Prof. S.G. Mane    | Online retail product data analysis system      | Perfect Control System LLP |
| 27       | Rajeshirke Rajkuvar Rajan   | Prof. S.J. Shinde  | Online Exam System                              | Innovation Soft Sol.       |
| 28       | Rajpure Anuradha Sunil      | Dr. M.D. Bhosale   | World Tours                                     | Suraj IT Sol               |
| 29       | Sayyad Apsana Ismail        | Prof. S. Mane      | E-commerce Shopping Portal                      | Spire Technology           |
| 30       | Shelar Tejas Anil           | Prof. H.O. Tapase  | Fashion World                                   | Squad Infotech pvt. Ltd.   |
| 31       | Shinde Amit Adhikrao        | Prof. V.V. Chavan  | Beauty Parlour mgmt.                            | Suraj IT sol               |



|    |                                |                    |                                         |                                 |
|----|--------------------------------|--------------------|-----------------------------------------|---------------------------------|
| 32 | Shinde Bhagyashree<br>Rajendra | Prof. S.G. Mane    | My Service                              | Wathare InfoTech<br>Sol.        |
| 33 | Shinde Monali Ashok            | Dr. M.D. Bhosale   | School mgmt.. system                    | 3WD Software                    |
| 34 | Tanpure Mohini Hanmant         | Prof. V.U. Bhosale | A website development of<br>Beauty care | Innovation Soft. Sol.           |
| 35 | Wagh Gauri Chandrakant         | Prof. H.O. Tapase  | School mgmt.. system                    | 3WD software                    |
| 36 | Waghmare Nilesh<br>Dattatray   | Prof. S.J. Shinde  | Wedding planner                         | ECS software Tech.<br>Pvt. Ltd. |

  
14/12/23

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FACULTY OF MCA



  
DIRECTOR  
Yashoda Technical Campus  
Satara



**Yashoda Technical Campus Satara**  
**Faculty of MCA**  
**MCA III Sem VI Mega Project Details**  
**A.Y. (2020-21)**

| Roll no. | Student Name                | Guide name          | Project name                                        | Company name                       |
|----------|-----------------------------|---------------------|-----------------------------------------------------|------------------------------------|
| 1        | Agre Swapnali Sanjay        | Dr. M.D. Bhosale    | Web based career guidance information system        | iBase electro soft                 |
| 2        | Babar Priyanka Chandrakant  | Dr. M.D. Bhosale    | Babar Chicken Supply                                | Pro Web Graphics                   |
| 3        | Bhosale Shamali Dnyaneshwar | Dr. M.D. Bhosale    | Albaik's Kitchen's                                  | TechSid                            |
| 4        | Chavan Pragati Satyawan     | Dr. M.D. Bhosale    | Balaji Milk Management                              | Intelligic Software Pvt. Ltd.      |
| 5        | Chikane Vipul Shirang       | Dr.M.D.Bhosale      | Web Development of Lawyer on click                  | Suraj IT sol.                      |
| 6        | Deokule Rushikesh Sanjay    | Dr. M.D. Bhosale    | Tyre Shop Mgmt. System                              | TechSid                            |
| 7        | Deshmukh Aboli Rajendra     | Dr. M.D.Bhosale     | Web Application for online software sales           | TechSid                            |
| 8        | Godbole Manasi Bhalchandra  | Prof. V.U. Bhosale  | Online electric shop mgmt. system                   | Pro Web Graphics                   |
| 9        | Jadhav-Puja-Amrut           | Prof. V.U. Bhosale  | Mkalliance.Financ system                            | i-soft software sol.               |
| 10       | Jadhav Snehal Suryakant     | Prof. V.U. Bhosale  | Aasthamangoos                                       | Aasthamangoos Pvt. Ltd             |
| 11       | Lad Manasi Mahesh           | Prof. V.U. Bhosale  | School mgmt. system                                 | TechSid software sol.              |
| 12       | Mali Archana Balasaheb      | Prof. V. U. Bhosale | Inventary system with reference to life style store | Ganak Computers                    |
| 13       | Mohite Arti Deepak          | Prof. V.U. Bhosale  | MIS for TK Infrastructure                           | TechSid                            |
| 14       | Muliya Sneha Waman          | Prof. S.G. Mane     | Vrindavan Dairy                                     | Pro Web Graphics                   |
| 15       | Nalawade Indrajeet Kisan    | Prof. S.G. Mane     | Real Estate mgmt. System                            | I-pro training and recruitment hub |
| 16       | Pachangane Kavita Rajendra  | Prof. S.G.Mane      | Atharav Kunal Educational system                    | i-soft software sol.               |
| 17       | Patil Rutuja Jayant         | Prof. S.G. Mane     | PumpFlow Technology Stock mgmt. system              | i-soft Sotware sol.                |
| 18       | Pawar Anuja Nathaji         | Prof. S.G. Mane     | Hospital mgmt. system                               | TechSid                            |
| 19       | Pawar Priya Hanmant         | Prof. S.G. Mane     | E-learning system                                   | ECS software technology            |
| 20       | Phanse Shivani Aniruddha    | Prof. S. G. Mane    | Samarth Industry mgmt. system                       | TechSid software sol.              |
| 21       | Pisal Prathamesh Prasad     | Prof. S.G.Mane      | OneIndia Online Shopping Mart                       | ProFound EduTech Pvt. Ltd          |
| 22       | Sakunde Pooja Ramesh        | Prof. S.G.Mane      | Web Development of Solar                            | Creative People Advertisement      |
| 23       | Salunkhe Sushil Dilip       | Prof.V.V. Chavan    | Client service mgmt. System                         | Rubicon Sol. Pvt. Ltd.             |
| 24       | Shinde Vijay Mahendra       | Prof. V.V. Chavan   | Online exam system                                  | TechSid software sol.              |
| 25       | Tate Chitra Vilas           | Prof. V.V. Chavan   | Construction Site                                   | Jijau IT Sol.                      |
| 26       | Taware Pravin Tanaji        | Prof. Chavan V.V.   | Intelligic ERP                                      | Intelligic software pvt. Ltd.      |
| 27       | Vibhute Vishal Raghunath    | Prof. V. V. Chavan  | One India Bank                                      | ProFound                           |
| 28       | Bhosale Shraddha Sunil      | Prof. V.V. Chavan   | Web site of online medicine shop mgmt.              | Web soft IT sol.                   |



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Yashoda Technical Campus Satara  
Faculty of MCA  
MCA II Sem III Mega Project Details  
A.Y. (2021-22)

| Roll No. | Student Name                   | Project Guide name | Project name                     | Company name             |
|----------|--------------------------------|--------------------|----------------------------------|--------------------------|
| 1        | BHAGAT SHIVANI<br>KISHOR       | P.S.Gade           | Classic Opticals                 | Innovation Soft Solution |
| 2        | BHOSALE SUPRIYA<br>PRAKASH     | P.S.Gade           | Jwellery Management System       | E-Zest Solution          |
| 3        | DESHMANE NAMRATA<br>RAJKUMAR   | P.S.Gade           | Online vegetables store          | Innovation soft. Sol.    |
| 4        | DIXIT KOMAL SHIVAJI            | P.S.Gade           | Swamini Makeup artist            | Innovation Soft Sol      |
| 5        | GAIKWAD SHIVANI<br>KAKASO      | P.S.Gade           | ERP Employee                     | Cravita Technology       |
| 6        | GHORPADE POOJA VIJAY           | P.S.Gade           | Campus recruitment system        | Innovation Soft. sol     |
| 7        | JADHAV VISHAWANJALI<br>SHANKAR | P.S.Gade           | AgroMart                         | MyThos                   |
| 8        | KADAM BHAGYASHRI<br>DATTATRAYA | V.V.Kadam          | Alumni Portal                    | Innovation Soft Sol      |
| 9        | KADAM PRAJAKTA LAHU            | V.V.Kadam          | Rocks Café System                | Squad                    |
| 10       | KALE PRATIKSHA<br>RAJABIIU     | V.V.Kadam          | Online Job Portal                | VasCrop                  |
| 11       | KHATAL PRAJAKTA<br>BALKRUSHNA  | V.V.Kadam          | Fotune Consultancy               | Innovation Soft Sol.     |
| 12       | KHURD SNEHANIKITA<br>AMITABH   | V. V. Kadam        | Café Management System           | Shubhyog Offset Printers |
| 13       | KIRDAT TRIVENI VIJAY           | V.V.Kadam          | Online bakery shop               | Innovation Soft Sol.     |
| 14       | KOKATE MANISHA<br>SUBHASH      | V.V.Kadam          | Star Motors Prewonder car system | Innovation Soft. Sol.    |
| 15       | MANE ASHUTOSH<br>ASHOK         | V.V.Kadam          | Hotel Taj                        | Innovation Sift. Sol     |
| 16       | MOHITE MONIKA SHIVAJI          | V.V.Kadam          | Hostel Management system         | MyThos                   |
| 17       | MULIK PRAGATI SHIVAJI          | S.S.Jadhav         | Online teaching portal website   | MyThos                   |
| 18       | NIMBALKAR SAYALI<br>SANTOSH    | S.S.Jadhav         | Jwellery Management              | MyThos                   |



|    |                                 |             |                                       |                             |
|----|---------------------------------|-------------|---------------------------------------|-----------------------------|
| 19 | PACHPOR OMKAR<br>MANOHAR        | S.S.Jadhav  | Food CRM                              | Genesis Technology          |
| 20 | PATIL GAYATRI<br>RAJARAM        | S.S.Jadhav  | Inventory Management<br>System        | Shree Soft IT sol.          |
| 21 | PATIL HARISH RAMESH             | S.S.Jadhav  | Eco Garden Market<br>System           | Tecspeak                    |
| 22 | RAKATE PREETI<br>PRASHANT       | S.S.Jadhav  | Hostel Management<br>System           | Squad                       |
| 23 | RAUT SHIVANI JAYANT             | S.S.Jadhav  | Student attendance<br>application     | Innovation soft. sol        |
| 24 | SALUNKHE GANESH<br>DILIP        | S.S. Jadhav | Online Shop                           | Innovation Soft Sol.        |
| 25 | SALUNKHE KAJAL DILIP            | S.S.Jadhav  | Online Exam portal                    | Innovation Soft, sol.       |
| 26 | SALUNKHE PUNYAVATI<br>DATTATRAY | S.S.Jadhav  | Yuva Gram Vikas<br>Prtiishthan        | Innovation soft. Sol.       |
| 27 | SAPKAL POOJA<br>CHANDRAKANT     | L. R. Gade  | The new swad Chinese<br>Resturant     | Innovation Soft<br>Solution |
| 28 | SHINDE JOSHNA<br>JALINDAR       | L.R.Gade    | Courier Management<br>System          | MyThos Technology           |
| 29 | SHINDE POOJA VINAYAK            | L.R.Gade    | Online cake ordering<br>website       | Inventive infotech          |
| 30 | SWAMI SNEHA SATISH              | L.R.Gade    | S Graphic Printing<br>Press           | Innovation soft sol         |
| 31 | TAWADKAR<br>RAJVAIBHAV VISHNU   | L.R.Gade    | Tree Planet Urban<br>Garden Company   | Samarth Softwares           |
| 32 | TAWARE PRADNYA<br>SAMBHAJI      | L.R.Gade    | Online health care<br>system          | MyThos Technology           |
| 33 | TILEKAR ADESH<br>YUVARAJ        | L.R.Gade    | Siv Samrajay Shopping<br>website      | Spire technology            |
| 34 | WAGHAMARE AKSHAY<br>ANIL        | L.R.Gade    | Balaji E-Seva                         | Spire technology            |
| 35 | ZANZANE SHUBHAM<br>BAJRANG      | L.R.Gade    | Online Resturant<br>Management System | JavaByKiran                 |



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Yashoda Technical Campus Satara  
Faculty of MCA  
MCA III Sem VI Mega Project Details  
A.Y. (2021-22)

| Roll No. | Student Name            | Project Guide name | Project name                           | Company name              |
|----------|-------------------------|--------------------|----------------------------------------|---------------------------|
| 1        | Prajakta Pratap Barge   | S.S.Jadhav         | Pankaj Mens Ware                       | Innovation Soft Sol.      |
| 2        | Amita Sanjay Bhosale    | S.S.Jadhav         | Online Restaurant Management System    | Sintrado Technologies     |
| 3        | Vrushabh Mahesh Bindge  | S.S.Jadhav         | Trendz Furniture Mall                  | My Platform               |
| 4        | Aniket Tanaji Chavan    | S.S.Jadhav         | Grocery Management Application         | Web Soft IT Solution      |
| 5        | Arti Vishvanath Chavan  | S.S.Jadhav         | Shilpa Sweets and Trets                | Innovation Soft Solution  |
| 6        | Pooja Shashikant Chavan | S.S.Jadhav         | Sales and Inventaory Management System | TestYantra                |
| 7        | Rashmi Sanjay Dalvi     | S.S.Jadhav         | MKDalavi Store                         | TestYantra Soft Sol.      |
| 8        | Omkar Ashok Deshmukh    | S.S.Jadhav         | Online Library Management System       | Vishwa Technology         |
| 9        | Vaishnavi Vasant Dhanak | S.S.Jadhav         | ExamHum.Com                            | AB Software Sol.          |
| 10       | Pratiksha Dinesh Dhmal  | S. S. Jadhav       | Resaturant Management System           | TechSid Software Solution |
| 11       | Rohit Babu Gaikwad      | S.S.Jadhav         | Online furniture Shop                  | TechSid                   |
| 12       | Samadhan Suresh Ghadage | V.V.Kadam          | Online Grocery Management              | MectIT Technologies       |
| 13       | Vikram Vijay Ghadage    | V.V.Kadam          | Mobile shop                            | Acme Infovision           |



Yashoda Technical Campus  
Satara



|    | Nivargi                      |            | College of<br>Pharmacy                           | Technology                   |
|----|------------------------------|------------|--------------------------------------------------|------------------------------|
| 33 | Hrushikesh Sanjay Patil      | S.P.Jadhav | The Regent Hotel                                 | My Platform                  |
| 34 | Jayprabha Subhash Patil      | S.P.Jadhav | E-Result System                                  | MyThos<br>Technology         |
| 35 | Rutuja Ramchandra<br>Patil   | P.S.Gade   | Ask a question                                   | Renu Electronics<br>Pvt.Ltd  |
| 36 | Akash Anandrao Pawar         | P.S.Gade   | R.T.O. Application                               | Squad Infotech               |
| 37 | Rushikesh Sambhaji<br>Pawar  | P.S.Gade   | Tours and Travels<br>Management<br>System        | Squad Infotech               |
| 38 | Namrata Satish Pisal         | P.S.Gade   | Online Retail<br>Product Data<br>Analysis System | MechIT<br>Technology         |
| 39 | Varsha Vijay Rasal           | P.S.Gade   | Enterprise Resource<br>Planning                  | KBP College                  |
| 40 | Vidya Adhik Salunkhe         | P.S.Gade   | Online food shop                                 | 3Star IT Sol.                |
| 41 | Revati Dnyaneshwar<br>Sawant | P.S.Gade   | Rajeshwari<br>Matromny                           | Innovation Soft sol          |
| 42 | Pooja Ramdas Shelar          | P.S.Gade   | Smart Mechanic                                   | Innovation soft sol.         |
| 43 | Swarali Vinayak Shelar       | P.S.Gade   | Online Jewellery<br>Shop                         | Innovation Soft<br>Solution  |
| 44 | Akash Shankar Shinde         | P.S.Gade   | Product Log(E-<br>Commerece)                     | Saak INC                     |
| 45 | Ashlesha Rajendra<br>Shinde  | P.S.Gade   | Online home<br>Appliances shop                   | Innovation Soft<br>Solution  |
| 46 | Digambar Jamadar<br>Shinde   | P.S.Gade   | Dynamic paint and<br>Primers                     | Binary Hat Pvt.<br>Ltd.      |
| 47 | Komal Anil Sonawane          | P.S.Gade   | Online Watches<br>Shop Management<br>System      | Namskar                      |
| 48 | Arti Hindurao Yadav          | P.S.Gade   | Online Event<br>Planner                          | Innovation Soft<br>Sol.      |
| 49 | Mayuri Sunil Yadav           | P.S.Gade   | Online Medical<br>Shop                           | TechSid Software<br>Solution |



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FACULTY OF MCA

13/11/2019

**TO WHOMSOEVER IT MAY BE CONCERN**

This is to certify that Miss .LakadeSukanya Rajesh , student of Faculty of MBA , YSPM's Yashoda Technical Campus , Satara has undergone for Summer Internship Program from 12<sup>th</sup> June , 2019 to 31<sup>st</sup> July , 2019. As a part of her study she has worked on project titled " A study on Investment Management Satara District Central Co-Operative Bank Ltd, Satara " in our organization under the guidance and Assistant Manager of ShriDr . Salunkhe . Y . J .in account area.

During the above period of Internship she was found sincere , practical and hardworking and has shown in interest in related matter.

For District Central Co-Operative Bank Ltd, Satara



P&A Manager,  
Salunkhe . Y . J



  
DIRECTOR  
Yashoda Technical Campus  
Satara



jeevan suraksha ka /  
naya nazariya

Bharti Axa Life Insurance Company Ltd.  
Unit 601 & 602, 6<sup>th</sup> floor, Raheja Titanium, Off Western  
Express Highway, Goregaon(E),  
Mumbai- 400063  
Tel: =912240306347,  
Visit us at: www.bharti-axalife.com

Date: 31/07/2019

### CERTIFICATE

This is certifying that **Miss. Priyanka Pramod kadam**, Student of Faculty of MBA, YSPM'S Yashoda Technical Campus, Satara has undergone for Summer Internship Program from 01/06/2019 to 31/07/2019. As a part of his study She has worked on the project titled **Study On Effectiveness Of Sales Efforts And Techniques With Reference To Bharati Axa Life Insurance Co. Ltd.** In our organization under the guidance of Sales Manager Mr. Amar Mane.

During the above period of Internship he was found Sincere, Practical and hard working and has shown keen interest in related matter.

We wish her all the best in all endeavors.



Signature

Mr. Amar Mane.



DIRECTOR  
Yashoda Technical Campus  
Satara



CYCLO TRANSMISSIONS LTD.  
CIN : U40103MH1985PLC035675

Ref: CTL/HR/INTERN/2021-22/12

Date :26/02/2021

## CERTIFICATE

This is certifying that **Miss. Sakunde Akshata Sarajerao** , Student Faculty of MBA, YSPM'S Yashoda Technical Campus, Satara has undergone for Summer Internship Program from 10/10/2021 to 01/12/2021. As a part of her study. She is worked on the project titled **Study The Pre Implementation Phase of Information Systems in Cyclo Transmissions Ltd. Satara.** In our organization under the guidance of Incharge EDP Mr. Suraj Shirke.

During the above period of Internship she has found Sincere, Practical and hard working and has shown keen interest in related matter.

We wish her all the best in all endeavors.

*A.Pee*  
26/02/2022



For Cyclo Transmissions Ltd.



19-20, Renukani Road, Dhankawadi, Pune 411 004, Maharashtra, India  
DIRECTOR Yashoda Technical Campus Satara  
pune@cyplagear.com www.cyplagear.com  
1491 98 502 05945



## MUTHA ENGINEERING PVT. LTD. UNIT-III

Works : K-1, Additional M.I.D.C., Degaon Road, At Post Kodoli, Satara - 415 004. (M.S.) INDIA.

Regd. Office : 121, Vitthalwadi, Kalbadevi Road, Mumbai - 400 020.

Phone : (02162) 240650

Ref.: 134/2021/22

Date: 5/06/2022

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. ATISH MOHAN KUCHEKAR** has successfully completed his internship project on "STUDY ON EMPLOYEE ABSENTEEISM at Mutha Engineering Pvt. Ltd, U-3 under the guidance of Mr. Akshay Shinde- Sr. HR Officer, from 6<sup>th</sup> Oct to 10<sup>th</sup> Dec 2021.

We wish him a bright future.

**Akshay Shinde**  
(Sr. HR Officer)



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Satara



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Phone : +91 2162 244464, 244465. Fax : 245170  
E-mail : mepl@muthagroup.com  
Web Site : www.muthagroup.com



MEPL/HR/IS/12 222/01

Date- 17<sup>th</sup> December 2022

## TO WHOME SO EVER IT MAY CONCERN

This is to certify that **Ms. Vaibhavi Balasaheb Ingavale**, Studying in Master of Business Administration (MBA)-II from Yashoda Technical Campus, Satara successfully completed Internship during period of 12<sup>th</sup> August, 2022 to 05<sup>th</sup> October, 2022 worked on **Factor Influencing Employee Turnover in Mutha Engineering Pvt. Ltd. Satara.**

During her training tenure she has found sincere and hard working.

We wish her all the best!

For Mutha Engineering Pvt. Ltd.

Ms. Shakuntala Pawar

DGM-IIR



Regd. Office : 121, Yashoda Technical Campus, Kalbadevi Road, Mumbai - 400 002, India



DIRECTOR  
Yashoda Technical Campus  
Satara

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Dhankawadi, Pune – 411043, India.  
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www.aquariustech.net  
CIN no.: U74999MH1991PTC064585



**AQUARIUS  
TECHNOLOGIES**  
PRIVATE LIMITED  
COMPACTION FLOORING PLASTERING

## CERTIFICATE

To Whom so ever it may concern

This is to certify that Miss. Waragade Akshata Satish.

YSPM ,Satara completed her in plant training & Project successfully

“A Study of Performance Appraisal System” for Aquarius Technologies Pvt. Ltd.

From 3 rd August , 2022 to 30<sup>th</sup> September 2022. Under my guidance and Observation. During her training program she took initiative and worked out a system which improved our HR policies.

She is very sincere and successfully completed her Project work .

“ We wish her all the best for her bright future “

Company name  
AQUARIUS TECHNOLOGIES PVT. LTD.

  
DIRECTOR  
Dhawal Hardikar

Director



Factory

W - 83, Additional Satara M.I.D.C., Dist. Satara 415 004. India.

Mobile : +91 98817 45487

Service Centre

Work Shop No. 5 & 6, S. No. 16/A-1/2, Dhankawade Indl. Estate, Pune Satara Road, Pune 411 009. India.

Tel. : +91 20 24221916

  
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YASHODA SHIKSHAN PRASARAK MANDAL'S  
YASHODA TECHNICAL CAMPUS, SATARA  
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING  
Internship Field Training  
CAYm1:2021-22

| Sl. No. | Type of the collaborative activity | Name of the collaborating / linking agency with contact details | Name of the participant   | Year of collaboration | Duration |
|---------|------------------------------------|-----------------------------------------------------------------|---------------------------|-----------------------|----------|
| 1       | Internship                         | Innovation Soft Solutions Satara                                | Andhalkar Rutuja Yogesh   | 2021-22               | 21 Days  |
| 2       | Internship                         | Cognitive class                                                 | Bhosale Tejashree Sharad  | 2021-22               | 21 Days  |
| 3       | Internship                         | Innovation Soft Solutions Satara                                | Bodake Jyoti Dhanaji      | 2021-22               | 21 Days  |
| 4       | Internship                         | EDUCBA                                                          | Ghadge Aditi Mahendra     | 2021-22               | 21 Days  |
| 5       | Internship                         | Yashoda Technical Campus, Satara                                | Kadam Megha Ashok         | 2021-22               | 21 Days  |
| 6       | Internship                         | Innovation Soft Solutions Satara                                | Kamble Rutuja Rajendra    | 2021-22               | 21 Days  |
| 7       | Internship                         | EDUCBA                                                          | Mooliya Shraddha Waman    | 2021-22               | 21 Days  |
| 8       | Internship                         | INGNICIA Technologies Mumbai                                    | Nalawade Aniruddha Sanjay | 2021-22               | 21 Days  |
| 9       | Internship                         | Yashoda Technical Campus, Satara                                | Nalawade Pratiksha Shrim  | 2021-22               | 21 Days  |
| 10      | Internship                         | EDUCBA                                                          | Nikam Rutuja Balaso       | 2021-22               | 21 Days  |
| 11      | Internship                         | Innovation Soft Solutions Satara                                | Patil Sakshi Nitin        | 2021-22               | 21 Days  |
| 12      | Internship                         | JavabyKiran                                                     | Shelkande Aditya Ravindra | 2021-22               | 21 Days  |
| 13      | Internship                         | Innovation Soft Solutions Satara                                | Shinde Prajakta Maruti    | 2021-22               | 21 Days  |
| 14      | Internship                         | Innovation Soft Solutions Satara                                | Shinde Snehal Suryakant   | 2021-22               | 21 Days  |
| 15      | Internship                         | Innovation Soft Solutions Satara                                | Shingate Jagruti Ravindra | 2021-22               | 21 Days  |
| 16      | Internship                         | Innovation Soft Solutions Satara                                | Tapase Shraddha Nilkanth  | 2021-22               | 21 Days  |
| 17      | Internship                         | Innovation Soft Solutions Satara                                | Vidhate Amruta Rajendra   | 2021-22               | 21 Days  |
| 18      | Internship                         | MH11 coders                                                     | Karande Mohini Naresh     | 2021-22               | 21 Days  |
| 19      | Internship                         | Innovation Soft Solutions Satara                                | Mahamuni Harshada Jayar   | 2021-22               | 21 Days  |
| 20      | Internship                         | Yashoda Technical Campus, Satara                                | Mulik Pragati Parataprao  | 2021-22               | 21 Days  |
| 21      | Internship                         | MH11 coders                                                     | Pawar Akshada Nandkuma    | 2021-22               | 21 Days  |
| 22      | Internship                         | Innovation Soft Solutions Satara                                | Shinde Tejaswini Manikrac | 2021-22               | 21 Days  |
| 23      | Internship                         | CyberSuccess Pune                                               | Rutuja Dipak Chavan       | 2021-22               | 21 Days  |
| 24      | Internship                         | Innovation Soft Solutions Satara                                | Aditi Santosh Loni        | 2021-22               | 21 Days  |
| 25      | Internship                         | CyberSuccess Pune                                               | Hrishikesh Rajendra Nalaw | 2021-22               | 21 Days  |
| 26      | Internship                         | CyberSuccess Pune                                               | Abhishek Laxman Korde     | 2021-22               | 21 Days  |
| 27      | Internship                         | CyberSuccess Pune                                               | Dhanshri Laxmansing Rajp  | 2021-22               | 21 Days  |
| 28      | Internship                         | CyberSuccess Pune                                               | Vaibhavi Sachin Deshpand  | 2021-22               | 21 Days  |



T.U.D.

Computer Science & Engg.  
SPM'S Yashoda Technical Campus, Satara



**YASHODA SHIKSHAN PRASARAK MANDAL, SATARA  
YASHODA TECHNICAL CAMPUS  
DEPARTMENT OF COMPUTER ENGINEERING  
Internship**

| Roll. No. | NAME                 | Name of Company                 | Company Contact Person | Email Id of Company Representative | Duration |
|-----------|----------------------|---------------------------------|------------------------|------------------------------------|----------|
| 1         | Doke Revati I.       | Supernova Systems, Satara       | Mr. Sunny Bhosale      | hr@supernova-systems.com           | 15       |
| 2         | Khude Manali M.      | Vascorp Softwares, Satara       | Mr. Prasad Gramopadhey | prasadgramopadhey@gmail.com        | 15       |
| 3         | Chavn Mayuri B.      | Vascorp Softwares, Satara       | Mr. Prasad Gramopadhey | prasadgramopadhey@gmail.com        | 15       |
| 4         | Dhekale Pratiksha M. | Satara IT Solutions, Satara     | Mr. Santosh Kadam      | wplustech@gmail.com                | 15       |
| 5         | Patel Muzaffar A.    | Acme Infovision Systems, Satara | Mr. Shirish Kanhere    | hr@acmeinfovision.com              | 21       |



*[Handwritten Signature]*

**H.O.U.**

**Computer Science & Engg.**  
VSPM'S Yashoda Technical Campus, Satara





**YASHODA SHIKSHAN PRASARAK MANDAL'S**  
**YASHODA TECHNICAL CAMPUS, SATARA**  
**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**  
**Internship Field Training**  
**CAYm1:2019-20**

| Sl. No. | Title of the collaborative activity | Name of the collaborating / linking agency with contact details | Name of the participant     | Year of collaboration | Duration |
|---------|-------------------------------------|-----------------------------------------------------------------|-----------------------------|-----------------------|----------|
| 1       | Internship                          | Pragati Computers Vadgaon, Pune                                 | Amruta Rajendra Vidhate     | 2019-20               | 21 Days  |
| 2       | Internship                          | Pragati Computers Vadgaon, Pune                                 | Snehal Suryakanat Shinde    | 2019-20               | 21 Days  |
| 3       | Internship                          | Pragati Computers Vadgaon, Pune                                 | Prajakata Maruti Shinde     | 2019-20               | 21 Days  |
| 4       | Internship                          | Pragati Computers Vadgaon, Pune                                 | Jagruhi Ravindra Shingate   | 2019-20               | 21 Days  |
| 5       | Internship                          | AB Software Solution, Satara                                    | Shweta Sarjerao Patil       | 2019-20               | 21 Days  |
| 6       | Internship                          | AB Software Solution, Satara                                    | Aishwarya Janardan Patil    | 2019-20               | 21 Days  |
| 7       | Internship                          | AB Software Solution, Satara                                    | Trupti Zanjurne             | 2019-20               | 21 Days  |
| 8       | Internship                          | AB Software Solution, Satara                                    | Sayali Mahade Naile         | 2019-20               | 21 Days  |
| 9       | Internship                          | AB Software Solution, Satara                                    | Shweta Pandurag Patil       | 2019-20               | 21 Days  |
| 10      | Internship                          | Innovation Soft Solutions, Satara                               | Shraddha Shailesh Shinde    | 2019-20               | 21 Days  |
| 11      | Internship                          | Innovation Soft Solutions, Satara                               | Ashish Rajendra Jadhav      | 2019-20               | 21 Days  |
| 12      | Internship                          | Innovation Soft Solutions, Satara                               | Rutuja Umesh Pawar          | 2019-20               | 21 Days  |
| 13      | Internship                          | Innovation Soft Solutions, Satara                               | Manjushree Mahesh Jadhav    | 2019-20               | 21 Days  |
| 14      | Internship                          | Innovation Soft Solutions, Satara                               | Shraddha Dilipraj Chavan    | 2019-20               | 21 Days  |
| 15      | Internship                          | Innovation Soft Solutions, Satara                               | Ashvini Maruti Andhare      | 2019-20               | 21 Days  |
| 16      | Internship                          | Innovation Soft Solutions, Satara                               | Suchita Namdev Jadhav       | 2019-20               | 21 Days  |
| 17      | Internship                          | Innovation Soft Solutions, Satara                               | Rajeshwari Jalinder Gaikwad | 2019-20               | 21 Days  |
| 18      | Internship                          | Innovation Soft Solutions, Satara                               | Shraddha Subhash Shinde     | 2019-20               | 21 Days  |
| 19      | Internship                          | Innovation Soft Solutions, Satara                               | Valshnavi Sandip Parle      | 2019-20               | 21 Days  |
| 20      | Internship                          | Innovation Soft Solutions, Satara                               | Sonali Radhakishan Jangid   | 2019-20               | 21 Days  |
| 21      | Internship                          | Aqurust Pvt. Ltd                                                | Shreyas Bhalchandra Parkh   | 2019-20               | 21 Days  |
| 22      | Internship                          | Aqurust Pvt. Ltd                                                | Dnyaniya Ravindra Gurav     | 2019-20               | 21 Days  |
| 23      | Internship                          | Aqurust Pvt. Ltd                                                | Sarina Sameer Shaikh        | 2019-20               | 21 Days  |
| 24      | Internship                          | Aqurust Pvt. Ltd                                                | Harshad Chandrakant Suta    | 2019-20               | 21 Days  |
| 25      | Internship                          | Aqurust Pvt. Ltd                                                | Aniruddha Sanjay Nalawade   | 2019-20               | 21 Days  |
| 26      | Internship                          | Aqurust Pvt. Ltd                                                | Sneha Sanjay Jedhe          | 2019-20               | 21 Days  |
| 27      | Internship                          | Aqurust Pvt. Ltd                                                | Sahil Yusuf Pathan          | 2019-20               | 21 Days  |
| 28      | Internship                          | Ideal Computer Academy                                          | Andhalkar Rutuja Yogesh     | 2019-20               | 21 Days  |
| 29      | Internship                          | Maha E Seva kendra Arabwadi                                     | Bhosale Tejashree Sharad    | 2019-20               | 21 Days  |
| 30      | Internship                          | i-Soft S/W sol Satara                                           | Bodake Jyoti Dhanaji        | 2019-20               | 21 Days  |
| 31      | Internship                          | USAS Solutions                                                  | Ghadge Aditi Mahendra       | 2019-20               | 21 Days  |
| 32      | Internship                          | Maha E Seva kendra Patan                                        | Kadam Megha Ashok           | 2019-20               | 21 Days  |
| 33      | Internship                          | USAS Solutions                                                  | Mooliya Shraddha Waman      | 2019-20               | 21 Days  |
| 34      | Internship                          | Maha E Seva kendra Patan                                        | Nalawade Pratisha Shrimant  | 2019-20               | 21 Days  |
| 35      | Internship                          | USAS Solutions                                                  | Nikam Rutuja Balaso         | 2019-20               | 21 Days  |
| 36      | Internship                          | Microlink satara                                                | Patil Sakshi Nitin          | 2019-20               | 21 Days  |
| 37      | Internship                          | icanopus Technology                                             | Tapase Shraddha Nilkanth    | 2019-20               | 21 Days  |
| 38      | Internship                          | GLOGICAL Satara                                                 | Shinde Ujjwala Vijay        | 2019-20               | 21 Days  |
| 39      | Internship                          | GLOGICAL Satara                                                 | Shinde Harshada Vitthal     | 2019-20               | 21 Days  |
| 40      | Internship                          | GLOGICAL Satara                                                 | Shinde Nita Chandrakant     | 2019-20               | 21 Days  |
| 41      | Internship                          | Venture Masson Tech. Satara                                     | Mulik Pragati Parataprao    | 2019-20               | 21 Days  |
| 42      | Internship                          | GLOGICAL Satara                                                 | Jadhav Nilambari Suryakan   | 2019-20               | 21 Days  |
| 43      | Internship                          | IACM Institute                                                  | Gole Neha Rajesh            | 2019-20               | 21 Days  |
| 44      | Internship                          | GLOGICAL Satara                                                 | Patil Shubhangi Shivaji     | 2019-20               | 21 Days  |
| 45      | Internship                          | Ozil IT Solutions                                               | Pisal Arti Kishor           | 2019-20               | 21 Days  |
| 46      | Internship                          | GLOGICAL Satara                                                 | Desai Sayali Jotiram        | 2019-20               | 21 Days  |
| 47      | Internship                          | Mythos Technology Satara                                        | Pawar Akshada Nandkuma      | 2019-20               | 21 Days  |
| 48      | Internship                          | Fusing Nodes, Pune                                              | Thorat Kalyani Anadrao      | 2019-20               | 21 Days  |



*[Handwritten Signature]*

H.O.U.

**Computer Science & Engg.**  
YSPM'S Yashoda Technical Campus, Satara

**INPLANT TRAINING CERTIFICATE PHOTOCOPY SHOULD  
BE ATTACHED HERE.**



**LUMINOUS**  
Koi Match nahin

ल्युमिनस इन्व्हर्टरचे अधिकृत सर्व्हिस सेंटर

**सिध्देश्वर इलेक्ट्रीकलस**

अधिकृत विक्रेते : ल्युमिनस इन्व्हर्टर, जिनस इन्व्हर्टर,  
एकसाईड ट्युबलर बॅटरी, वॉटर फिल्टर (RO)  
संगम माहुली फाटा, कमानी जवळ, सातारा फोन : ०२१६२-२४७२२०, मोबा.: ९८५०५०२८३३



कॅश-क्रेडिट मेमो / कोटेशन नं. 275

दिनांक / / २०१

**INTERNSHIP COMPLETION LETTER**

Date: 24/12/2022

This is to certify that Mr. Mulani Aman Munir Has successfully completed his internship program with Siddheshwar Electricals. His internship tenure was from 1/10/2022 to 31/10/2022. He was working as Electrical Engineer Trainee and was actively involved in the project and completed tasks which was assigned to him

He was working on Solar Power Plant Installation commesining, Battery maintenance. During the span we found him as apunctual and hardworking person. His learning powers are good, and he picks up swiftly.

We wish him a bright future ahead.



C.E.O  
*[Signature]*  
24/12/2022  
SIDDHESHWAR ELECTRICALS

# CERTIFICATE




फोन नं. ०२१६२-२८३१५१  
ई.मेल - [sdo0914@ho.mahadiscom.in](mailto:sdo0914@ho.mahadiscom.in)  
वेब - [www.mahadiscom.in](http://www.mahadiscom.in)  
जा.क्र.अकाअ/ सातारा (श)/मासंवि/ ०११२

अतिरिक्त कार्यकारी अभियंता यांचे कार्यालय  
सातारा शहर उपविभाग  
२१७ प्रतापगंज पेठ, सातारा - ४१५००२  
दिनांक - 1 JUL 2019

## प्रमाणपत्र

मा.कार्यकारी अभियंता सातारा विभाग यांचा कार्यालयीन आदेश क्र.- काअ/सातारा /मासंवि/२७९९ दि.०७.०६.२०१९ नुसार सातारा शहर उपविभाग कार्यालय पोवई नाका ०१ शाखा कार्यालय येथे कु.साक्षी उमेश मालूसरे यांनी इंडस्ट्रियल प्रशिक्षणार्थी म्हणून दि.०७.०६.२०१९ ते २७.०६.२०१९ या कालावधीत प्रशिक्षण यशस्वीरित्या पूर्ण केले असून सदरचे कालावधीमध्ये त्यांची वर्तणूक चांगली होती.

  
(जितेंद्र जनकर माने)  
अतिरिक्त कार्यकारी अभियंता,  
म.रा.वि.वि.कं.मया.,  
सातारा (श) उपविभाग

प्रती,  
✓ कु.साक्षी उमेश मालूसरे





**ZEAL**  
**ELECTROMECH**



Malhari Bhosale Industrial Estate,  
Narhe-Dhayari Road,  
Pune - 411041  
Maharashtra, India.



contact@zealelectromech.com  
www.zealelectromech.com



+91 735 000 3513  
+91 774 499 3833

Date : 21-01-2022

To,  
POOJA VIJAY CHAVAN  
YSPM's Yashoda Technical Campus

Subject: Appointment for post of Internship for 3 Month

With reference to your application, you are being recruited subject to following terms and conditions for the post- "PCB Assembly Trainee in EMS Industry"

Start Date : 19/10/2021

Roles & Responsibilities-

- 1) Product Assembly
- 2) SMT VI (AOI)
- 3) Manual Insertion
- 4) Testing & Troubleshooting
- 5) Wave & Hand Soldering
- 6) Visual Inspection
- 7) PDI (Pre-Dispatch Inspection)

If you have any questions or need additional information, please don't hesitate to contact me by email [oe@zealelectromech.com](mailto:oe@zealelectromech.com) or phone +91 8780221429/9075767720

Sincerely,

Khushank Paramshetty  
Plant Manager  
Zeal Electromech Pvt Ltd  
Narhe, Pune-411041.



This is a Computer Generated Letter



Akshata mum  
7972861674.

Pooja Chavan  
9172691990.  
chavanpoojachenan56@gmail.com.

## CAYm1:2019-20

| Sl. No. | Title of the collaborative activity | Name of the collaborating / linking agency with contact details | Name of the participant   | Year of collaboration | Duration |
|---------|-------------------------------------|-----------------------------------------------------------------|---------------------------|-----------------------|----------|
| 1       | INTERSHIP                           | Daresh Electrical,Pune                                          | Andhare Komal Sanjay      | 2019-20               |          |
| 2       | INTERSHIP                           | S.B Electronics,Satara                                          | Bhosale Ankita Rajendra   | 2019-20               |          |
| 3       | INTERSHIP                           | AGE Home Appliance India Pvt Ltd,                               | Chavan Komal Maruti       | 2019-20               |          |
| 4       | INTERSHIP                           | Samarth Automation Kolhapur                                     | Chougale Shradha Shiva    | 2019-20               |          |
| 5       | INTERSHIP                           | SNR Electronics,Sangli                                          | Gaikwad Akash Sudam       | 2019-20               |          |
| 6       | INTERSHIP                           | S P Communication ,MIDC Satara                                  | Gujar Prasad Bhaskar      | 2019-20               |          |
| 7       | INTERSHIP                           | Marks Pryer Marking Technology Pvt L                            | Kadam Pratibha Nandku     | 2019-20               |          |
| 8       | INTERSHIP                           | Bit Electronics System,Baramati                                 | Kale Komal Gangaram       | 2019-20               |          |
| 9       | INTERSHIP                           | S.B Electronics,Satara                                          | Kamble Vinayak Mukund     | 2019-20               |          |
| 10      | INTERSHIP                           | S.B Electronics,Satara                                          | Kanse Pooja Rajendra      | 2019-20               |          |
| 11      | INTERSHIP                           | S.B Electronics,Satara                                          | Kashid Indrayani Mahen    | 2019-20               |          |
| 12      | INTERSHIP                           | Ahuja Patel Electronics,Karad                                   | Kshirsagar Neha Sunil     | 2019-20               |          |
| 13      | INTERSHIP                           | Hindavi Industrial & Technical Training                         | Londhe Payal Vilas        | 2019-20               |          |
| 14      | INTERSHIP                           | Green Valley Food Processor Pvt Ltd,F                           | Mane Vaishnavi Uttamra    | 2019-20               |          |
| 15      | INTERSHIP                           | Scan-Tech Enterprises                                           | Mohite Vaishnavi Sunil    | 2019-20               |          |
| 16      | INTERSHIP                           | SNR Electronics,Sangli                                          | Momin Zaid Ayub           | 2019-20               |          |
| 17      | INTERSHIP                           | Sai Industries ,Satara                                          | Nikam Omkar Vilas         | 2019-20               |          |
| 18      | INTERSHIP                           | SNR Electronics,Sangli                                          | Nikam Ramchandra Balk     | 2019-20               |          |
| 19      | INTERSHIP                           | Infinite Ener-G                                                 | Phadtare Pooja Hanman     | 2019-20               |          |
| 20      | INTERSHIP                           | Jaywant Sugar Ltd,Dhawarwadi,Satara                             | Ramugade Akanksha Ra      | 2019-20               |          |
| 21      | INTERSHIP                           | BAG Electronics(I) Pvt Ltd                                      | Shaikh Gulnar Raju        | 2019-20               |          |
| 22      | INTERSHIP                           | Genesis Technology Pvt Ltd                                      | Shinde Sayali Adhikrao    | 2019-20               |          |
| 23      | INTERSHIP                           | TEQMOJI SYSTEM Pvt Ltd                                          | Sungar Abhishekh Praka    | 2019-20               |          |
| 24      | INTERSHIP                           | TEQMOJI SYSTEM Pvt Ltd                                          | Utekar Rupesh Sanjay      | 2019-20               |          |
| 25      | INTERSHIP                           | Genesis Technology Pvt Ltd                                      | Waghmale Aishwarya D.     | 2019-20               |          |
| 26      | INTERSHIP                           | Bit Electronics System,Baramati                                 | Yadav Gitanjali Popat     | 2019-20               |          |
| 27      | INTERSHIP                           | Genesis Technology Satara                                       | Bhosale Mansi Satish      | 2019-20               |          |
| 28      | INTERSHIP                           | Crest Test System.Pvt.Ltd                                       | Jadhav Divya Dilip        | 2019-20               |          |
| 29      | INTERSHIP                           | Wind World India Limited                                        | Jadhav Kiran Rameshbha    | 2019-20               |          |
| 30      | INTERSHIP                           | Genesis Technology Satara                                       | Karande Rutuja Shashikar  | 2019-20               |          |
| 31      | INTERSHIP                           | Crest Test System.Pvt.Ltd                                       | Khatavkar Pradnya Shirish | 2019-20               |          |
| 32      | INTERSHIP                           | Genesis Technology Satara                                       | Mane Dhanashri Hanmant    | 2019-20               |          |
| 33      | INTERSHIP                           | Green Valley Food Processors P                                  | Mane Shivani Vasantrya    | 2019-20               |          |
| 34      | INTERSHIP                           | Genesis Technology Satara                                       | More Sonali Dilip         | 2019-20               |          |
| 35      | INTERSHIP                           | Green Power sugar LTD Gopuj                                     | Mulik Avishkar Sunil      | 2019-20               |          |
| 36      | INTERSHIP                           | Genesis Technology Satara                                       | Pawar Kajal Balaso        | 2019-20               |          |
| 37      | INTERSHIP                           | Genesis Technology Satara                                       | Sabale Pooja Suhas        | 2019-20               |          |
| 38      | INTERSHIP                           | Raje Electronics                                                | Shilewant Sonali Sudesh   | 2019-20               |          |
| 39      | INTERSHIP                           | Shivam Enterprises,bhivandi                                     | Sapkal Rachana Ravindra   | 2019-20               |          |
| 40      | INTERSHIP                           | Om Bhakti Duddha Dairy Wai                                      | Kadam Rupali Bharat       | 2019-20               |          |
| 41      | INTERSHIP                           | Jay Electronics System,Satara                                   | Mane Amruta Madhav        | 2019-20               |          |
| 42      | INTERSHIP                           | Electronics Engineers,Satara                                    | Swapnali U                | 2019-20               |          |
| 43      | INTERSHIP                           | Precise Control Pvt Ltd,Satara                                  | Dhumal Nikita Rajendra    | 2019-20               |          |



The institution has several collaborations/linkages for Faculty exchange, Student exchange, Internship, Field trip, On-the-

**CAYm1:2021-22**

| Sl. No. | Title of the collaborative activity | Name of the collaborating / linking agency with contact details | Name of the participant    | Year of collaboration | Duration |
|---------|-------------------------------------|-----------------------------------------------------------------|----------------------------|-----------------------|----------|
| 1       | INTERSHIP                           | A PLUS ELECTRICAL SOLUTION ,SANGAL                              | Bhosale Mansi Satish       | 2021-22               | 5        |
| 2       | INTERSHIP                           | ZEAL ELECTO MECH PVT LTD,PUNE                                   | Chavan Pooja Vijay         | 2021-22               | 5        |
| 3       | INTERSHIP                           | LUNAR WEBVENTURES SATARA                                        | Bhandalkar Pavan Pradip    | 2021-22               | 6        |
| 4       | INTERSHIP                           | Shree Ganesh Enterprises                                        | Bidave Mangesh Laximan     | 2021-22               | 5        |
| 5       | INTERSHIP                           | Shree Ganesh Enterprises                                        | Dhavan Arup Sunil          | 2021-22               | 5        |
| 6       | INTERSHIP                           | PANTECH SOLUTIONS,PUNE                                          | Jadhav Divya Dilip         | 2021-22               | 12       |
| 7       | INTERSHIP                           | PANTECH SOLUTIONS,PUNE                                          | Jadhav Kiran Rameshbhai    | 2021-22               | 12       |
| 8       | INTERSHIP                           | A PLUS ELECTRICAL SOLUTION ,SANGAL                              | Kadam Rupali Bharat        | 2021-22               | 5        |
| 9       | INTERSHIP                           | PRECISE CONTROL SATARA                                          | Kale Harshal Arjun         | 2021-22               | 6        |
| 10      | INTERSHIP                           | A PLUS ELECTRICAL SOLUTION ,SANGAL                              | Karande Rutuja Shashikant  | 2021-22               | 5        |
| 11      | INTERSHIP                           | JUST ENGINEERING PVT LTD,PUNE                                   | Karne Sakshi Anil          | 2021-22               | 20       |
| 12      | INTERSHIP                           | HAB INDUSTRIES PVT LTD ,PUNE                                    | Kazi Sahil Gulab           | 2021-22               | 6        |
| 13      | INTERSHIP                           | HAB INDUSTRIES PVT LTD ,PUNE                                    | Khandekar Akshay Arun      | 2021-22               | 6        |
| 14      | INTERSHIP                           | PANTECH SOLUTIONS,PUNE                                          | Khatavkar Pradnya Shirish  | 2021-22               | 12       |
| 15      | INTERSHIP                           | A PLUS ELECTRICAL SOLUTION ,SANGAL                              | Mane Amruta Madhav         | 2021-22               | 5        |
| 16      | INTERSHIP                           | A PLUS ELECTRICAL SOLUTION ,SANGAL                              | Mane Dhanashri Hanmant     | 2021-22               | 5        |
| 17      | INTERSHIP                           | PANTECH SOLUTIONS,PUNE                                          | Mane Shivani Vasantao      | 2021-22               | 12       |
| 18      | INTERSHIP                           | A PLUS ELECTRICAL SOLUTION ,SANGAL                              | More Sonali Dilip          | 2021-22               | 5        |
| 19      | INTERSHIP                           | CYBER SUCCESS INSTITUE PUNE                                     | Mulik Avishkar Sunil       | 2021-22               | 6        |
| 20      | INTERSHIP                           | A PLUS ELECTRICAL SOLUTION ,SANGAL                              | Pawar Kajal Balaso         | 2021-22               | 5        |
| 21      | INTERSHIP                           | A PLUS ELECTRICAL SOLUTION ,SANGAL                              | Pawar Pratikasha Shrikant  | 2021-22               | 5        |
| 22      | INTERSHIP                           | OMKAR POWER SYSTEM,PUNE                                         | Pawar Shivani Vivek        | 2021-22               | 12       |
| 23      | INTERSHIP                           | AJINKYA ELECTRO SYSTEM,SATARA                                   | Prabhune Apurva Dipak      | 2021-22               | 6        |
| 24      | INTERSHIP                           | OMKAR POWER SYSTEM,PUNE                                         | Rasni Pooja Prakash        | 2021-22               | 12       |
| 25      | INTERSHIP                           | A PLUS ELECTRICAL SOLUTION ,SANGAL                              | Sabale Pooja Suhas         | 2021-22               | 5        |
| 26      | INTERSHIP                           | A PLUS ELECTRICAL SOLUTION ,SANGAL                              | Sapkal Rachana Ravindra    | 2021-22               | 5        |
| 27      | INTERSHIP                           | A PLUS ELECTRICAL SOLUTION ,SANGAL                              | Shilewant Sonali Sudesh    | 2021-22               | 5        |
| 28      | INTERSHIP                           | HAB INDUSTRIES PVT LTD ,PUNE                                    | Shinde Siddharat Suresh    | 2021-22               | 6        |
| 29      | INTERSHIP                           | PERFECT ELECTRONICS,WAI SATARA                                  | Vanjari Sourabh Balkrushna | 2021-22               | 5        |
| 30      | INTERSHIP                           | A PLUS ELECTRICAL SOULTION ,SANGAL                              | MOZAR VIRAJ VITTHAL        | 2021-22               | 5        |
| 31      | INTERSHIP                           | A PLUS ELECTRICAL SOULTION ,SANGAL                              | MASUGADE MADHURI ARUN      | 2021-22               | 5        |
| 32      | INTERSHIP                           | A PLUS ELECTRICAL SOULTION ,SANGAL                              | JAMDAR RUSHIKESH MANSING   | 2021-22               | 5        |
| 33      | INTERSHIP                           | CUMMINS EMISSION SOULTIONS,PHALTA                               | BORAWAKE AKSHAY SANJAY     | 2021-22               | 14       |
| 34      | INTERSHIP                           | A STAR ELEVATOR PVT LTD PUNE                                    | DHUMAL ROHIT SHARAD        | 2021-22               | 10       |
| 35      | INTERSHIP                           | A PLUS ELECTRICAL SOULTION ,SANGAL                              | GAIKWAD ANKITA NANDKUM     | 2021-22               | 5        |
| 36      | INTERSHIP                           | A STAR ELEVATOR PVT LTD PUNE                                    | GHADGE VIJAY JAGANNATH     | 2021-22               | 10       |
| 37      | INTERSHIP                           | A PLUS ELECTRICAL SOULTION ,SANGAL                              | GUJAR HARSHADA SHIVAJI     | 2021-22               | 5        |
| 38      | INTERSHIP                           | LENVADRI AGRO FOODS AND INFRA PRO                               | JADHAV KISHOR DILIP        | 2021-22               | 7        |
| 39      | INTERSHIP                           | A STAR ELEVATOR PVT LTD PUNE                                    | KADAM YOGESH VIJAY         | 2021-22               | 10       |
| 40      | INTERSHIP                           | A STAR ELEVATOR PVT LTD PUNE                                    | KENJALE ABHIRAJ DATTATRA   | 2021-22               | 10       |
| 41      | INTERSHIP                           | A PLUS ELECTRICAL SOULTION ,SANGAL                              | MANE MONALI NATHURAM       | 2021-22               | 5        |
| 42      | INTERSHIP                           | A PLUS ELECTRICAL SOULTION ,SANGAL                              | PAWAR SHRADDHA DEEPAK      | 2021-22               | 5        |
| 43      | INTERSHIP                           | A PLUS ELECTRICAL SOULTION ,SANGAL                              | TALEKAR AVINASH UCCHAPPA   | 2021-22               | 5        |

**CAYm1:2020-21**

| Sl. No. | Title of the collaborative activity | Name of the collaborating / linking agency with contact details | Name of the participant | Year of collaboration | Duration |
|---------|-------------------------------------|-----------------------------------------------------------------|-------------------------|-----------------------|----------|
|         |                                     |                                                                 |                         |                       |          |
|         |                                     |                                                                 |                         |                       |          |


  
 6757  
 DIRECTOR  
 Yashoda Technical Campus  
 Satara



YashodaShikshanPrasarakMandal's  
**YASHODA TECHNICAL CAMPUS, SATARA**  
**Faculty of Engineering**

**Department of Civil Engineering**

**National Level Paper Presentation and Project Competition**  
**Yasho Tech Fest-2022**

**Departmental Report**

**EVENT NAME: PROJECT COMPETITION**

**DATE OF EVENT:** 09/07/2022  
**Faculty Coordinators:** Prof. Ajinkya S. Shah  
**Student Coordinators:** Mr. Prashant B. Raut

**ABOUT THE EVENT:**

Yashoda Technical Campus, Faculty of Engineering was organized National Level YASHO TECH FEST22 Events at 09<sup>th</sup> July 2022. Under the event activity Department of Civil Engineering organizes Paper Presentation Competition. This event is coordinated by Departmental Students Association i.e. Civil Engineering Students Association (CESA) committee members. Final Year and Third Year B.Tech. Civil students were participated in activities. Function was inaugurated by Chief Guest at central platform then Event activities were conducted on Departmental level. Mr. Yuvraj P. Shinde (Proprietor of Varad Construction) was available as judge for events.

Prize distribution was done by hands of Mr. Borate P.G. (Head of Department Civil Engineering).

Such kind of events always motivates to participation and encourage to developing skills of students.





### **RULES & REGULATIONS:**

1. The Teams will get 10 minutes to present their Model and to explain idea of their Project and 5 minutes will be for questioning by judges.
2. The participants will have to present their Poster if requested by judges.
3. Violation of any rule can result in rejection of paper.
4. The organizers reserve the right to change/update the rules of the contest at any point of time and will do their best to inform to participants of the same. However, it is ultimately the responsibility of the teams to keep themselves updated.

### **OBJECTIVE OF THE EVENT:**

1. To provide suitable platform for self-motivated development of students.
2. Development of presentation skills, interpretation practices, research abilities, confidence, technical writing, technical skills and self-learning awareness among the students.
3. Make the students aware of current development in their field.

### **OUTCOME OF THE EVENT:**

1. Student can able to express own idea in front of audience/judge.
2. Student can able to develop research, develop models and prepare posters.
3. Students can able to improve communication skill.



**GUEST OF THE "YASHO TECH FEST-2022" FOR INAUGURATION FUNCTION:**

| Sr. No. | Name of the Guest     | Designation & Organization                    |
|---------|-----------------------|-----------------------------------------------|
| 1.      | Mr. Ramdas B. Nikam   | Principal C. V. Patil Jr. College Rahimatpur. |
| 2.      | Mr. Dadasaheb Bansode |                                               |
| 3.      | Mrs. Aasha Kshirsagar |                                               |
| 4.      | Mr. Yuvaraj Shinde    |                                               |
| 5.      | Mr. Chetan Gaikwad    |                                               |
| 6.      | Mr. Pratik Bhosale    |                                               |
| 7.      | Mr. Amit Pharande     |                                               |

**INTERNAL GUEST OF "YASHO TECH FEST-2022" FOR INAUGURATION FUNCTION:**

| Sr. No. | Name of the Guest       | Designation & Organization                  |
|---------|-------------------------|---------------------------------------------|
| 1.      | Prof. Ajinkya D. Sagare | Vice President YSPM Satara                  |
| 2.      | Prof. R. D. Mohite      | Associate Director YTC Satara               |
| 3.      | Dr. D. S. Badkar        | Principal Faculty of Engineering YTC Satara |

**JUDGES OF THE EVENT:**

| Sr. No. | Session Chair            | Designation & Organization               |
|---------|--------------------------|------------------------------------------|
| 1.      | Mr. Shinde Yuvraj P.     | Proprietor of Varad Construction, Satara |
| 2.      | Prof. Borate Prashant G. | HOD Department of Civil Engineering      |

**WINNERS OF "YASHO TECH FEST-2022"**

**EVENT NAME: PROJECT COMPETITION**

| Sr. No. | Name of Winners       | Name of Institute | Prize  | Amount (Rs.) |
|---------|-----------------------|-------------------|--------|--------------|
| 1       | Desai Sayali Shankar  | YTC, Satara       | First  | Rs.1500/-    |
| 2       | Arjun Avinash Shivaji | YTC, Satara       |        |              |
| 3       | Mane Neha Satish      | YTC, Satara       |        |              |
| 4       | Gaikwad Girish Sampat | YTC, Satara       | Second | Rs.1000/-    |
| 5       | Saste Rohan Navanath  | YTC, Satara       |        |              |
| 6       | Tamboli Huzefa Faruk  | YTC, Satara       | Third  | Rs.500/-     |



**TOTAL NUMBER OF STUDENTS PARTICIPATED FOR PROJECT COMPETITION**

| Sr. No. | Name of Participant     | Name of Institute | Entry Fee (Rs.) | Total Amount Collected (Rs.) |
|---------|-------------------------|-------------------|-----------------|------------------------------|
| 1       | Desai Sayali Shankar    | YTC, Satara       | 50/-            | 950/-                        |
| 2       | Arjun Avinash Shivaji   | YTC, Satara       | 50/-            |                              |
| 3       | Mane Neha Satish        | YTC, Satara       | 50/-            |                              |
| 4       | Gaikwad Girish Sampat   | YTC, Satara       | 50/-            |                              |
| 5       | Saste Rohan Navanath    | YTC, Satara       | 50/-            |                              |
| 6       | Patil Omkar Sunil       | YTC, Satara       | 50/-            |                              |
| 7       | Sawant Akshay Uday      | YTC, Satara       | 50/-            |                              |
| 8       | Tamboli Huzefa Faruk    | YTC, Satara       | 50/-            |                              |
| 9       | Yewale Sourabh S        | YTC, Satara       | 50/-            |                              |
| 10      | Chavan Vishwas Raju     | YTC, Satara       | 50/-            |                              |
| 11      | Phalke Kishor H         | YTC, Satara       | 50/-            |                              |
| 12      | Vanjari Dnyaneshwari L  | YTC, Satara       | 50/-            |                              |
| 13      | Raut Prashant B         | YTC, Satara       | 50/-            |                              |
| 14      | Chavan Arun Dashrath    | YTC, Satara       | 50/-            |                              |
| 15      | Pawar Vinayak Anil      | YTC, Satara       | 50/-            |                              |
| 16      | Gole Pranav Ganpat      | YTC, Satara       | 50/-            |                              |
| 17      | Khade Shubham Madhukar  | YTC, Satara       | 50/-            |                              |
| 18      | Chavan Heramb S.        | YTC, Satara       | 50/-            |                              |
| 19      | Khomane Shubham Shivaji | YTC, Satara       | 50/-            |                              |

**GENERAL SUMMARY:**

| Sr. No. | Details                                          | Final Count |
|---------|--------------------------------------------------|-------------|
| 1       | Total Number of Groups Register for all Events   | 09          |
| 2       | Total Number of Students Register for all Events | 19          |



## PHOTOGRAPHS OF THE EVENT:



Inaugural function of "Yasho Tech Fest-2022" on 09<sup>th</sup> July 2022



Session on Project Competition





All the Winners/Prize Distribution

**PHOTO COPIES OF THE WINNER'S CERTIFICATES:**



Yashoda Shikshan Prasarak Mandal's  
YASHODA TECHNICAL CAMPUS, SATARA

One Page Report on Project Exhibition

Yashoda Technical Campus Satara, has organized TECH FEST EVENT 2022 from 11<sup>th</sup> April 2022 to 13<sup>th</sup> April 2022 . In this event Electronics & Tele Communication Department has organized Project Exhibition on 11<sup>th</sup> April 2022.

In this Project Exhibition 16 groups were participated from various departments like Electrical, Civil, Mechanical, CSE, ETC and Pharmacy. Some students created demo projects of innovative ideas and some groups are shared their innovative ideas through posters.

04 groups are impressed all through their innovative ideas. First project was Automatic Car Parking system using Arduino, where students used IR sensor at the Entry Point, Parking Slots and Exit Point. By using these sensors they displayed availability of parking slot to LCD display.

Second project was Password Based Circuit Breaker Using Arduino for Line Man Safety. In this project, students developed such system where by using password we can break electrical circuit for line man safety.

Third project was E waste Management system where students developed website for E waste Management system.

Fourth project was Simple Air; First Year Student developed such a device to fill air in the tube by using exhaust carbon in case of emergency.

Project Exhibition was inaugurated by Mrs. Dr. R. P. Kulkarni Principal of Engineering and Polytechnic, in the presence of all Head of Departments.

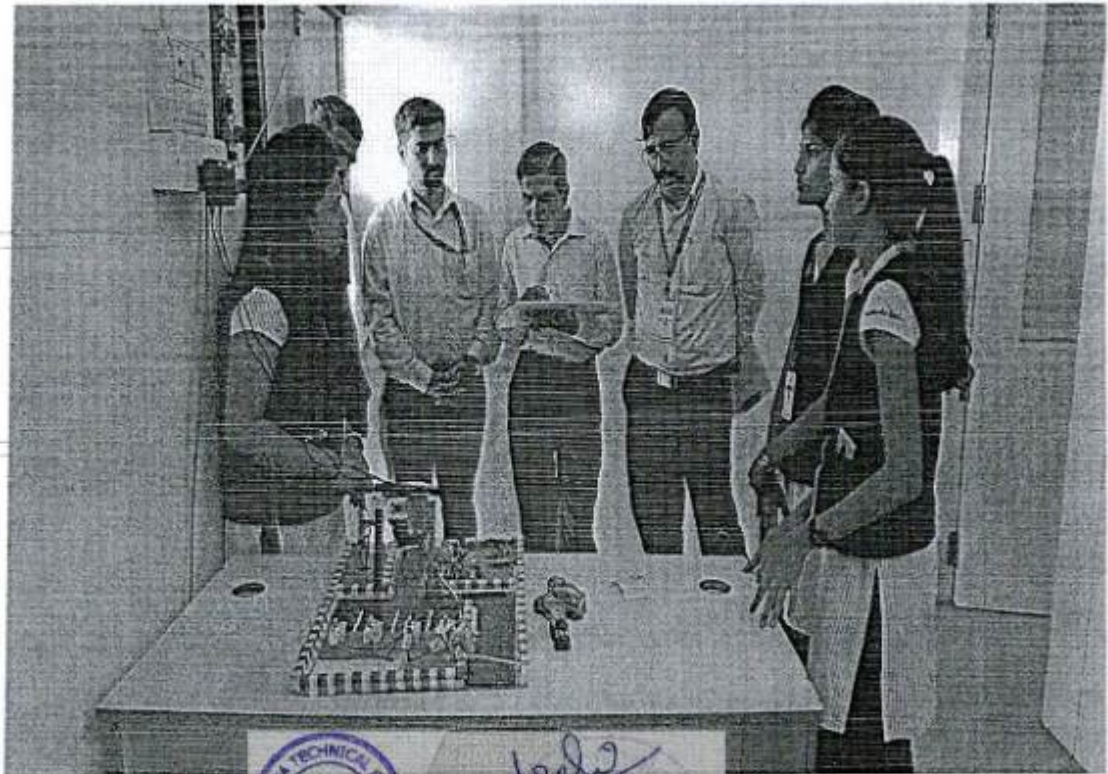


Yashoda Shikshan Prasarak Mandal's  
YASHODA TECHNICAL CAMPUS, SATARA



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Yashoda Shikshan Prasarak Mandal's  
YASHODA TECHNICAL CAMPUS, SATARA





Yashoda Shikshan Prasarak Mandal's  
YASHODA TECHNICAL CAMPUS, SATARA



*[Signature]*  
DIRECTOR  
Yashoda Technical Campus  
Satara

H.O.D.

Electronics & Telecommunication Engg.




Yashoda Shikshan-Prasarak Mandal's  
**YASHODA TECHNICAL CAMPUS, SATARA**  
Faculty of Engineering  
Department of Electrical Engineering  
A.Y.2021-2022

Date:- 03/07/2022

**NOTICE**

All the students of Electrical Engineering department are hereby informed that the project exhibition and paper presentation 2022 is being scheduled on 09/07/2022 .Therefore all students are directed to participate with your new idea or model in the exhibition.



  
HOD- Electrical  
H.O.D.

Electrical Engineering  
Yashoda Technical Campus, Satara





Yashoda Shikshan Prasarak Mandal's  
**YASHODA TECHNICAL CAMPUS, SATARA**  
Faculty of Engineering  
Department of Electrical Engineering  
A.Y.2021-2022

Date:-04/07/2022

To,

**Mr. Bhosale P.V**  
(Associate consultant capgimini, pune)

**Subject: Request as an observer for Project Exhibition and Paper Presentation in Electrical Engineering Department**

Respected Sir,

With due regards, we hereby request you to join us on the occasion of **Project Exhibition and Paper Presentation in Electrical Engineering Department** on 09/07/2022 as an observer. We will be very grateful to you if you will accept our request.

Sincere Regards,



  
HOD- Electrical

H.O.D.  
Electrical Engineering  
Yashoda Technical Campus, Satara



Yashoda Shikshan Prasarak Mandal's  
YASHODA TECHNICAL CAMPUS, SATARA  
Faculty of Engineering  
Department of Electrical Engineering  
A.Y.2021-2022

Date:-04/07/2022

To,

**Mr. Mr. Patil A.V**  
(HOD electrical Polytechnic satara)

**Subject: Request as an observer for Project Exhibition and Paper Presentation in Electrical Engineering Department**

Respected Sir,

With due regards, we hereby request you to join us on the occasion of **Project Exhibition and Paper Presentation in Electrical Engineering Department** on 09/07/2022 as an observer. We will be very grateful to you if you will accept our request.

Sincere Regards,



DIRECTOR  
Yashoda Technical Campus  
Satara

  
HOD Electrical

Electrical Engineering  
Yashoda Technical Campus, Satara.



Yashoda Shikshan Prasarak Mandal's  
**YASHODA TECHNICAL CAMPUS, SATARA**  
Faculty of Engineering  
Department of Electrical Engineering  
A.Y.2021-22

|    |                        |                                  |                     |
|----|------------------------|----------------------------------|---------------------|
| 1  | PRN:2167571293501      | SNEHA SANTOSH CHAVAN             |                     |
| 2  | PRN:2167571293502      | GULIK MINAL PANDURANG            |                     |
| 3  | PRN:2167571293503      | BARGE YATINDRA NITIN             | <i>Barge</i>        |
| 4  | PRN:2167571293504      | TONSHAL RUPESH RAJKUMAR          | <i>RTN</i>          |
| 5  | PRN:2167571293505      | GHADAGE CHAITALI<br>PANDHARINATH | <i>Chaitali</i>     |
| 6  | PRN:2167571293506      | POONAM SATYAWAN JADHAV           | <i>Poonam</i>       |
| 7  | PRN:2167571293507      | BANDE AJINKYA SUDHANSHU          |                     |
| 8  | PRN:2167571293508      | JAWALE SHUBHAM SANJAY            |                     |
| 9  | PRN:2167571293509      | SAHIL ABHIJIT KADAM              | <i>Sahil</i>        |
| 10 | PRN:2167571293510      | SHINDE PRANIL MADHAV             | <i>Pranil</i>       |
| 11 | PRN:2167571293511      | MULANI FAIZ KASAM                |                     |
| 12 | PRN:2167571293512      | JADHAV AKANKSHA JADHAV           | <i>Akanksha</i>     |
| 13 | PRN:2167571293513      | SHINDE SHUBHAM HARI              |                     |
| 14 | PRN:2167571293514      | THORAWADE PRITAM RAMESH          | <i>Prithorawade</i> |
| 15 | PRN:2167571293515      | PAWAR YASH RAJENDRA              | <i>Yash</i>         |
| 16 | PRN:2167571293516      | KALE AISHWARYA NANDKUMAR         |                     |
| 17 | PRN:2167571293517      | JADHAV OMKAR GORAKHNATH          | <i>Jadhav</i>       |
| 18 | PRN:2167571293518      | PRIYANKA SUDHIR PAWAR            |                     |
| 19 | PRN:2167571293519      | NIHAR SANJAY THORAT              |                     |
| 20 | PRN:2167571293520      | RUDRUK SANIKA KISHOR             |                     |
| 21 | PRN:2167571293521      | PRATIK MACHHINDRANATH<br>KUMBHAR | <i>Pratik</i>       |
| 22 | PRN:2167571293522      | TIWATANE UTKARSH RAKESH          |                     |
| 23 | PRN:2167571293523      | KARAPE OMKAR BHARAT              |                     |
| 24 | PRN:2167571293524      | KHARAT ROHIDAS LAXMAN            |                     |
| 25 | PRN:2167571293525      | KULKARNI PARAG GANESH            |                     |
| 26 | PRN:2167571293526      | CHOUGALE TEJASHRI SHIVAJI        |                     |
| 27 | PRN:2167571293527      | LEMBHE MEGHRAJ BHANUDAS          |                     |
| 28 | PRN:2167571293528      | AKSHAY MAHAVIR PATIL             |                     |
| 29 | PRN:2167571293529      | KAMLESH BHIVRAM SHIRKE           |                     |
| 30 | PRN:T206757129300<br>1 | ABHISHEK SUNIL SHINDE            | <i>Abhishek</i>     |
| 31 | PRN:T206757129300<br>2 | MULANI AMAN MUNIR                | <i>Mulani</i>       |



*D. D. D.*  
HOD

Electrical Engineering  
Yashoda Technical Campus, Satara

**YASHODA SHIKSHAN PRASARAK MANDAL'S  
YASHODA TECHNICAL CAMPUS, SATARA  
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**Project Topic's List**

**Class: B. E. C. S. E(Sem-VIII)**

**Academic Year-2019-20(Even Sem)**

**Subject Name:Project-II(P-II)**

| Group No. | Project Title                                              | Guide Name               | Roll No. | PRN        | Student Name                  |
|-----------|------------------------------------------------------------|--------------------------|----------|------------|-------------------------------|
| 1         | Bus Tracking System Using 'IOT'                            | Prof. Mr. N. R. Zinzurke | 11       | 2017109085 | Kumbhar Rakesh Dattatray      |
|           |                                                            |                          | 2        | 2017108343 | Chavan Akshaykumar Ramu       |
| 2         | Aqua Phoenix Agency Service Portal And Android Application | Prof. Mr. K. P. Jagtap   | 16       | 2017109055 | Pawar Vrushali Manik          |
|           |                                                            |                          | 17       | 2017108348 | Rajmane Amit Rajendra         |
|           |                                                            |                          | 5        | 2017108336 | Ghadge Harshada Dattatray     |
|           |                                                            |                          | 13       | 2017109103 | Matekar Apurva Anand          |
|           |                                                            |                          | 14       | 2017109048 | Molawade Pooja Subhash        |
| 3         | Prakruti Ayurvedic Health Resort                           | Prof. Mr. K. P. Jagtap   | 7        | 2017109091 | Ghadage Shreya Laxman         |
|           |                                                            |                          | 6        | 2017108352 | Ghadge Rashika Dilip          |
|           |                                                            |                          | 10       | 2017109086 | Khatavkar Rushikesh Kishor    |
|           |                                                            |                          | 15       | 2016097043 | Nanaware Priyanka Sanjaykumar |
| 4         | Library Management System Application                      | Prof. Mrs. U. M. Bhokare | 3        | 2017109083 | Chavan Rohan Vijay            |
|           |                                                            |                          | 8        | 2017109052 | Jadhav Sulekha Suresh         |
|           |                                                            |                          | 20       | 2017109090 | Shinde Kajal Keshav           |
|           |                                                            |                          | 9        | 2016097062 | Jaymali Ankita Bharat         |
|           |                                                            |                          | 18       | 2017108355 | Sawant Prajakta Mahadeo       |



|   |                                                                  |                           |    |            |                         |
|---|------------------------------------------------------------------|---------------------------|----|------------|-------------------------|
| 5 | Automatic Penalty Collection System for Traffic Signal Voilation | Prof. Miss. M. S. Sonmale | 1  | 2017109059 | Awale Roshana Bharat    |
|   |                                                                  |                           | 4  | 2017108314 | Fuke Rohini Dadaso      |
|   |                                                                  |                           | 12 | 2017109089 | Lokhande Tejaswini Bapu |
|   |                                                                  |                           | 19 | 2017108326 | Shelar Poonam Dattaram  |
| 6 | College Recommendation System Using Machine Learnig              | Prof. Mrs. U. M. Bhokare  | 25 | 2017106078 | Jadhav Sayali Pramod    |
|   |                                                                  |                           | 26 | 2017106079 | Kamble Sonali Arun      |
|   |                                                                  |                           | 24 | 2016060399 | Patil Durga Ananda      |
|   |                                                                  |                           | 27 | 2017109084 | Shinde Sumit S.         |
| 7 | Air Quality Monitoring System                                    | Prof. Mr. N. R. Zinzurke  | 22 | 2017109087 | Mule Gayatri Anil       |
|   |                                                                  |                           | 21 | 2017108333 | Chougale Nikhita Dilip  |
|   |                                                                  |                           | 23 | 2017108330 | Patil Ashwini Shivaji   |

*M. R. Zinzurke*  
**Project Coordinator**  
**Prof. Mr. N. R. Zinzurke**



*R. K. P.*  
**HOD CSE**  
**Mr. Jagtap K. P.**

**H.O.D.**  
**Computer Science & Engg.**  
 YSPM'S Yashoda Technical Campus, Satara



Yashoda Shikshan Prasarak Mandal  
Yashoda Technical Campus, Wadhe, Satara.  
Department Of Computer Science & Engineering  
(2018-2019)

**BE Project Topic & Guide Details**

| Sr.No. | Student Name                                                                                                      | Project Title                                                                                    | Guide Name        |
|--------|-------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-------------------|
| 1      | 1. Doke Revati I.<br>2. Khude Manali M.<br>3. Chavan Mayuri B.<br>4. Dhekale Pratiksha M.<br>5. Patel Muzaffar A. | Development And Implementing<br>Customized Modules of<br>Enterprize Resource Planning in<br>MSME | Prof.Shinde M. A. |



  
H.O.D.  
Computer Science & Engg.  
YSPM'S Yashoda Technical Campus, Satara



  
DIRECTOR  
Yashoda Technical Campus  
Satara





# Yashoda Technical Campus, Satara

(Approved by AICTE, Delhi/Approved by Govt of Maharashtra DTE) Email: [principalengg\\_ytc@yves.edu.in](mailto:principalengg_ytc@yves.edu.in)  
Web : [www.yves.edu.in](http://www.yves.edu.in) NH-4, wadhe, Satara, Tele Fax-02162-271238/39/9172220775

## Faculty of Engineering

### Electrical Engineering Department

A.Y. – 2021-22

| Sr. No | Project Name                              | Students Name                   | Guide Name         |
|--------|-------------------------------------------|---------------------------------|--------------------|
| 1      | Hybrid Photovoltaic And Wind Power System | 1) Dhanawade Akshay Raghunath   | Prof. Pawashe A.M. |
|        |                                           | 2) Mane Nikita Tatyaso          |                    |
|        |                                           | 3) Mulik Abhijeet Bramhadev     |                    |
|        |                                           | 4) Indalkar Shweta Gajanan      |                    |
|        |                                           | 5) Nikam Ashwini Sahebrao       |                    |
|        |                                           | 6) Indalkar Pratiksha Tukaram   |                    |
| 2      | IOT Based Solar Power Monitoring System   | 1) Aditi Ananda Mangore         | Prof. Bagwan S.U.  |
|        |                                           | 2) Mayuri Muralidhar Palekar    |                    |
|        |                                           | 3) Swapnali Shivaji Chougale    |                    |
|        |                                           | 4) Kunal Nilesh Bhosale         |                    |
|        |                                           | 5) Sushant Prakash Kadam        |                    |
|        |                                           | 6) Kiran Hanmant Kshirsagar     |                    |
| 3      | Dual Axis Solar Tracking System Using IOT | 1) Pawar Ajit Sanjay            | Prof. Bagwan S.U.  |
|        |                                           | 2) Malusare Sakshi Umesh        |                    |
|        |                                           | 3) Dhane Dhananjay Suresh       |                    |
|        |                                           | 4) Bachal Rushikesh Chandrakant |                    |
|        |                                           | 5) Chavan Sayali Nitin          |                    |
|        |                                           | 6) Nimalakar Rohit Popat        |                    |
| 4      | IOT Based Electricity Theft Detection     | 1) Deshpande Ameya Jitendra     | Prof. Shinde K.R.  |
|        |                                           | 2) Barge Vitthal Nivruti        |                    |
|        |                                           | 3) Jadhav Tushar Rajendra       |                    |
|        |                                           | 4) Magadam Sayali Sadashiv      |                    |
|        |                                           | 5) Nikam Aishwarya Chandrakant  |                    |
| 5      | IOT Based Human Health Monitoring System  | 1) Thorat Omkar Milind          | Prof. Shinde K.R.  |
|        |                                           | 2) Jadhav Vinay Ashok           |                    |
|        |                                           | 3) Chavan Prathmesh Balasaheb   |                    |
|        |                                           | 4) Ghanwat Akshay Harichandra   |                    |
|        |                                           | 5) Kamble Akash Sudam           |                    |
|        |                                           | 6) Bhilarkar Samruddhi Rajkumar |                    |
|        |                                           | 7) Lipare Megha Maruti          |                    |
| 6      | Charaka (Medico-Drone)                    | 1) Kolekar Raju Vilas           | Prof. Pawashe A.M  |
|        |                                           | 2) Jayakar Vaibhav Vitthal      |                    |
|        |                                           | 3) Jadhav Namrata Narendra      |                    |
|        |                                           | 4) Kumbhar Amruta Atmaram       |                    |
|        |                                           | 5) Chavan Pratiksha Prakash     |                    |
|        |                                           | 6) Karche Suraj Dadaso          |                    |

**Vision of the Department**

To emerge as a center of excellence in Electrical Engineering education producing knowledgeable, employable, and ethical engineering graduates to serve industry/society.

**Mission of the Department**

We, at Department of Electrical Engineering, are committed to achieve our

M1: Preparing technically and professionally competent engineers by imparting quality education through effective teaching learning methodologies.  
M2: Developing professional skills and right attitude among students that will help them to succeed and progress in their personal and professional career.  
M3: Inculcating moral and ethical values in students with concern to society and environment.





# Yashoda Technical Campus, Satara

(Approved by AICTE, Delhi/Approved by Govt of Maharashtra DTE) Email: [principalengg\\_ytc@yes.edu.in](mailto:principalengg_ytc@yes.edu.in)  
Web : [www.yes.edu.in](http://www.yes.edu.in) NH-4, wadhe, Satara, Tele Fax-02162-271238/39/9172220775

Faculty of Engineering



Electrical Engineering Department

A.Y. - 2019-20-21

| Sr.No | Project Name                                               | Students Name                   | Guide Name         |
|-------|------------------------------------------------------------|---------------------------------|--------------------|
| 1     | Real Time Transformer Monitoring & Protection System       | 1) Anpat Rohan Annaso           | Prof. Pawashe A.M. |
|       |                                                            | 2) Maskar Abhishek Sunil        |                    |
|       |                                                            | 3) Pawar Prathmesh Balasaheb    |                    |
|       |                                                            | 4) Desai Dhiraj Dhanaji         |                    |
|       |                                                            | 5) Phadtare Amruta Chandrakant  |                    |
|       |                                                            | 6) Gujar Priyanka Balishrao     |                    |
| 2     | Vertical Axis Windmill With Solar Panel                    | 1) Pratik Chavan                | Prof. Shinde K.R.  |
|       |                                                            | 2) Vidyashree Gurav             |                    |
|       |                                                            | 3) Swati Nagmal                 |                    |
|       |                                                            | 4) Reshma Khade                 |                    |
|       |                                                            | 5) Snehal Kute                  |                    |
|       |                                                            | 6) Sonali Nalawade              |                    |
|       |                                                            | 7) Pratiksha Mane               |                    |
|       |                                                            | 8) Reshma Suryawanshi           |                    |
| 3     | Design And Manufacturing of Hybrid Bike                    | 1) Mohite Mayuri Vikas          | Prof. Shinde K.R.  |
|       |                                                            | 2) Mane Poonam Ramesh           |                    |
|       |                                                            | 3) Pawar Kishor Pratap          |                    |
|       |                                                            | 4) Kawade Prajyot Shankar       |                    |
|       |                                                            | 5) Patil Sourabh Sarjerao       |                    |
|       |                                                            | 6) Rananaware Prathmesh Subhash |                    |
|       |                                                            | 7) Shinde Sangram Sanjay        |                    |
| 4     | Android Controlled Home Appliances                         | 1) Dige Vijay C.                | Prof. Shinde K.R.  |
|       |                                                            | 2) Khot Rituraj R.              |                    |
|       |                                                            | 3) Tarade Nilesh H.             |                    |
|       |                                                            | 4) Zore Sunil S.                |                    |
|       |                                                            | 5) Kamane Kajol M.              |                    |
|       |                                                            | 6) Jadhav Priyanka H.           |                    |
| 5     | IOT Based Power Distribution Controller                    | 1) Anbule Nilesh Kishor         | Prof. Shinde K.R.  |
|       |                                                            | 2) Tadv Sahil Arman             |                    |
|       |                                                            | 3) Ladke Pratik Balesaheb       |                    |
|       |                                                            | 4) Shete Virupaksha Arvind      |                    |
| 6     | Real Time Transformer Monitoring & Fault Intimation System | 1) Kale Akash G.                | Prof. Pawashe A.M. |
|       |                                                            | 2) More Akash N.                |                    |
|       |                                                            | 3) Misal Shubham D.             |                    |
|       |                                                            | 4) Patil Ankita B.              |                    |
|       |                                                            | 5) Torskar Rupali R.            |                    |

**Vision of the Department**

To emerge as a center of excellence in Electrical Engineering education producing knowledge, discipline, and ethical engineering graduates to serve industry/society.

**Mission of the Department**

We, at Department of Electrical Engineering, are committed to achieve our vision by:

- M1: Preparing technically and professionally competent engineers by imparting education through effective teaching learning methodologies.  
M2: Developing professional skills and right attitude among students that will help them to succeed and progress in their personal and professional career.  
M3: Inculcating moral and ethical values in students with concern to society and environment.



# Yashoda Technical Campus, Satara

(Approved by AICTE, Delhi/Approved by Govt of Maharashtra DTE) Email: [principalengg\\_ytc@yes.edu.in](mailto:principalengg_ytc@yes.edu.in)  
Web : [www.yes.edu.in](http://www.yes.edu.in) NH-4, wadhe, Satara, Tele Fax-02162-271238/39/9172220775

## Faculty of Engineering

|    |                                                     |                             |                    |
|----|-----------------------------------------------------|-----------------------------|--------------------|
| 7  | Village Automation                                  | 1) ADITYA BHIMRAO KANASE    | Prof. Pawashe A.M. |
|    |                                                     | 2) ABDAGIRE AJAY MAHADEV    |                    |
|    |                                                     | 3) SANYOGITA SANJAY WAGH    |                    |
|    |                                                     | 4) JADHAV MANALI NAMDEV     |                    |
|    |                                                     | 5) URUNKAR SAYALI DHANANJAY |                    |
| 8  | Smart Phone Operated Multipurpose Agriculture Robot | 1) BUDHE AKASH AVINASH      | Shivachandra R. H. |
|    |                                                     | 2) PAUL VARSHA RANOJI       |                    |
|    |                                                     | 3) PATIL RESHMA ARUN        |                    |
|    |                                                     | 4) PATIL SNEHA SHIVAJI      |                    |
|    |                                                     | 5) PATANE AARTI VIJAY       |                    |
| 9  | Sound operated timer                                | 1) DANANE MADHURI VIJAY     | Shivachandra R. H. |
|    |                                                     | 2) SALUNKHE ADITYA RAJESH   |                    |
| 10 | Ultraviolet type C robot                            | 1) CHAVAN PRATHMESH SANJAY  | Shivachandra R. H. |
|    |                                                     | 2) CHAVAN POURNIMA SURESH   |                    |
|    |                                                     | 3) JADHAV MAYUR DATTATRAY   |                    |
|    |                                                     | 4) DEVKARE UMESH ULHAS      |                    |
|    |                                                     | 5) SARATE SURAJ MOHAN       |                    |
|    |                                                     | 6) BAMANE SHUBHAM BHASKAR   |                    |



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Web : [www.yes.edu.in](http://www.yes.edu.in) NH-4, wadhe, Satara, Tele Fax-02162-271238/39/9172220775



## Faculty of Engineering

### Electrical Engineering Department

A.Y. - 2019-20

| Sr.No | Project Name                                                                     | Students Name                 | Guide Name              |
|-------|----------------------------------------------------------------------------------|-------------------------------|-------------------------|
| 1     | Generation Of Electrical Energy From Sound and Light                             | 1) Pise Suraj Krishnat        | Prof. Shivachandra R.H. |
|       |                                                                                  | 2) Jadhav Anagha Shankar      |                         |
|       |                                                                                  | 3) Gharge Shubham Shashikant  |                         |
|       |                                                                                  | 4) Jadhav Harshada Hanmant    |                         |
|       |                                                                                  | 5) Sul Pravin Vilas           |                         |
| 2     | IOT Based Automatic Billing System                                               | 1) Gaikwad Somnath Popat      | Prof. Shinde K.R.       |
|       |                                                                                  | 2) Chare Suraj Sambhaji       |                         |
|       |                                                                                  | 3) Kale Kajal Ankush          |                         |
|       |                                                                                  | 4) Bhutkar Rutuja Namdev      |                         |
|       |                                                                                  | 5) Shedge Bhakti Rajendra     |                         |
| 3     | Solar Tracking System and Dual Energy Generation                                 | 1) Powar Aniket Nivruti       | Prof. Shivachandra R.H. |
|       |                                                                                  | 2) Patil Shital Ashok         |                         |
|       |                                                                                  | 3) Shelke Pallavi Krishna     |                         |
|       |                                                                                  | 4) Nalawade Snehal Sanjay     |                         |
|       |                                                                                  | 5) Shaikh Amir Ilahi          |                         |
| 4     | Automatic Transformer Load Sharing Using Microcontrller                          | 1) Abadgire Sarang Anil       | Prof. Pawashe A.M       |
|       |                                                                                  | 2) Ghadge Prajakta Krishnat   |                         |
|       |                                                                                  | 3) Nimbalkar Tejaswini Tanaji |                         |
|       |                                                                                  | 4) Patil Sanjana Suhas        |                         |
| 5     | Protective Relay Coordination For Electrical Distribution Power System Using PLC | 1) Patil Snehal Ramchandra    | Prof. Pawashe A.M       |
|       |                                                                                  | 2) Patil Rohini Chandrakant   |                         |
|       |                                                                                  | 3) Patil Supriya Suresh       |                         |
|       |                                                                                  | 4) Patole Vishal Ramdas       |                         |
|       |                                                                                  | 5) Nanaware Rajat Rajaram     |                         |



#### Vision of the Department

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#### Mission of the Department

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- M1: Preparing technically and professionally competent engineers by imparting education through effective teaching learning methodologies.
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- M3: Inculcating moral and ethical values in students with concern to society and environment.

**Final Year Project  
2021-22**

| Sr No | Title of Project                                                            | Students Name              | Guide                          | Sponsored or Not | Domain                   |
|-------|-----------------------------------------------------------------------------|----------------------------|--------------------------------|------------------|--------------------------|
| 1     | Design and optimization of Non pneumatic tyre                               | Chavan Darshan Satish      | Prof. V B Maner                | NO               | Design (Automobile)      |
|       |                                                                             | Sukate Omkar Subhash       |                                |                  |                          |
|       |                                                                             | Ingale Omkar Shashikant    |                                |                  |                          |
|       |                                                                             | Gurav Akash Vijay          |                                |                  |                          |
| 2     | Design and development of multi purpose mechanical machine                  | Jadhav Mahesh Balavant     | Prof. M L Rathod               | NO               | Design and manufacturing |
|       |                                                                             | Pardeshi Ganesh Jayram     |                                |                  |                          |
|       |                                                                             | Ayare Atish Rajaram        |                                |                  |                          |
|       |                                                                             | Shelar Shraddha Maruti     |                                |                  |                          |
| 3     | Design and development of punching machine for bending metal sheet.         | Dhumal Suraj Nanaso        | Prof. P P Nimbalkar            | Yes              | Design and manufacturing |
|       |                                                                             | Patel Irshad Abduljabbar   |                                |                  |                          |
|       |                                                                             | Patil Ankita Tanaji        |                                |                  |                          |
|       |                                                                             | Jadhav Jyoti Madhukar      |                                |                  |                          |
| 4     | Composite material of Steel, using natural fibres                           | Kadam Akshay Pralhad       | Dr.D.S.Badkar                  | NO               | Analysis                 |
|       |                                                                             | Suryawanshi Akshay Adhik   |                                |                  |                          |
|       |                                                                             | Dange Akash Balaso         |                                |                  |                          |
|       |                                                                             | Valkunde Sushant Haribhav  |                                |                  |                          |
| 5     | Contactless energy generation system with wheel                             | Shinde Krunal Netaji       | Prof. R B Borate/Mrs.Yadav P S | NO               | Design (Societal)        |
|       |                                                                             | Patil Jaydeep Jaywant      |                                |                  |                          |
|       |                                                                             | Kashid Pratik Vittal       |                                |                  |                          |
|       |                                                                             | Pawar Pratik Dashrath      |                                |                  |                          |
| 6     | Pool cleaner robot                                                          | Barge Arvind Arjun         | Prof. S K Raut                 | NO               | Design (Societal)        |
|       |                                                                             | Bhange Omkar Gulab         |                                |                  |                          |
|       |                                                                             | Mule Sonali Satish         |                                |                  |                          |
|       |                                                                             | Kanase Amar Krushnat*****  |                                |                  |                          |
| 7     | Design And Development of Smart Water Tank Cleaning Mechanism .             | Zunzarrao Prathmesh Pramod | Prof. V B Maner                | No               | Design and manufacturing |
|       |                                                                             | Katkar Prathamesh Rangrao  |                                |                  |                          |
|       |                                                                             | Nanaware Nikhil Vasudev    |                                |                  |                          |
|       |                                                                             | Nikam Pranita Dattatray    |                                |                  |                          |
| 8     | Design & development of Easy Car Moving kit using Hydraulic Cylinder        | Kadam Vikas Shivaji        | Prof. M L Rathod               | NO               | Design and manufacturing |
|       |                                                                             | Chavan Sachin Dagadu       |                                |                  |                          |
|       |                                                                             | Chavan Prashant Liladhar   |                                |                  |                          |
|       |                                                                             | Jadhav Vikas Arjun         |                                |                  |                          |
| 9     | Design and development of plastic bottle crusher machine                    | Barge Rohit Dilip          | Prof. P P Nimbalkar            | YES              | Design and manufacturing |
|       |                                                                             | Phadatare Pratik Pratap    |                                |                  |                          |
|       |                                                                             | Yadav Shubham Sandip       |                                |                  |                          |
|       |                                                                             | Walwekar Ashwini Anil      |                                |                  |                          |
| 10    | Mini oil press machine.                                                     | Desai Prathmesh Vinayak    | Prof. A B Atpadkar             | NO               | Design and manufacturing |
|       |                                                                             | Jadhav Swapnil Udaysing    |                                |                  |                          |
|       |                                                                             | Jadhav Kedar Chandrakant   |                                |                  |                          |
|       |                                                                             | Patil Shiipa Harishchandra |                                |                  |                          |
| 11    | Footstep power generation using rack and pinion                             | Thorbole Dayanand Ramchand | Prof. Shivade A S              | NO               | Design (Societal)        |
|       |                                                                             | Maratha Ramesh Maruti      |                                |                  |                          |
|       |                                                                             | Patil Nihal Vilas          |                                |                  |                          |
|       |                                                                             | Kadam Siddhesh Pradip      |                                |                  |                          |
| 12    | Agriculture multitasking mini tractor                                       | Awale Pradeep Balvant      | Prof. S K Raut                 | NO               | Agricultural             |
|       |                                                                             | Kadam Ganesh Vikram        |                                |                  |                          |
|       |                                                                             | Ghadage Ajay Suresh        |                                |                  |                          |
|       |                                                                             | Rathod Sunil Rupsing       |                                |                  |                          |
| 13    | Energy Generation By Using Footstep Mechanism.                              | Gore Rohit Ranjeet         | Prof. Shivade A S              | NO               | Design (Societal)        |
|       |                                                                             | Gaikwad Abhijeet Ashok     |                                |                  |                          |
|       |                                                                             | Pawar Karan Rajendra       |                                |                  |                          |
|       |                                                                             | Jadhav Rushikesh Rajesh    |                                |                  |                          |
| 14    | Design and manufacturing of an Automatic tyer inflation system for vehicles | More Harish Chandrakant    | Prof. Shivade A S              | NO               | Design and manufacturing |
|       |                                                                             | Nikam Ramesh Appaso        |                                |                  |                          |
|       |                                                                             | Dhale Deepak               |                                |                  |                          |
|       |                                                                             | More Swarna                |                                |                  |                          |


  
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 Satara

|    |                                                               |                           |                                |    |                          |
|----|---------------------------------------------------------------|---------------------------|--------------------------------|----|--------------------------|
| 15 | Development of compressed air engine                          | Shikh Munna Raju          | Prof. Shivade A S              | NO | Design (Automobile)      |
|    |                                                               | Sawant Sanket Rajendra    |                                |    |                          |
|    |                                                               | Wadkar Saurabh Jagannath  |                                |    |                          |
| 16 | Plastic Waste Management and Fuel Conversion                  | Mujawar Mosin Rashid      | Dr.D.S.Badkar                  | NO | Design (Societal)        |
|    |                                                               | Nikam Ashutosh Prithviraj |                                |    |                          |
|    |                                                               | Taware Atul Dasharath     |                                |    |                          |
|    |                                                               | Honmane Sagar Adinath     |                                |    |                          |
| 17 | Adjustable ground clearance system in vehical using pneumatic | Jadhav Aniket             | Prof. R B Borate/Mrs.Yadav P S | NO | Design (Automobile)      |
|    |                                                               | Sahte Mahesh              |                                |    |                          |
|    |                                                               | Kokate Adhinat            |                                |    |                          |
|    |                                                               | Kadam Sanket              |                                |    |                          |
| 18 | Eccentric connecting rod                                      | Bobade Sonali Balkrishna  | Prof. Shivade A S              | NO | Design and manufacturing |
|    |                                                               | Bobade Nikhil Balkrishna  |                                |    |                          |
|    |                                                               | Panhalkar Pratik Sukhdev  |                                |    |                          |
|    |                                                               | Shaikh Mohamadsaad Ansar  |                                |    |                          |



*[Signature]*  
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**Final Year Project**  
**2021-22**

| Sr No | Title of Project                                                     | Students Name              |
|-------|----------------------------------------------------------------------|----------------------------|
| 1     | Design and optimization of Non pneumatic tyre                        | Chavan Darshan Satish      |
|       |                                                                      | Sukate Omkar Subhash       |
|       |                                                                      | Ingale Omkar Shashikant    |
|       |                                                                      | Gurav Akash Vijay          |
| 2     | Design and development of multi purpose mechanical machine           | Jadhav Mahesh Balavant     |
|       |                                                                      | Pardeshi Ganesh Jayram     |
|       |                                                                      | Ayare Atish Rajaram        |
|       |                                                                      | Shelar Shraddha Maruti     |
| 3     | Design and development of punching machine for bending metal sheet.  | Dhumal Suraj Nanaso        |
|       |                                                                      | Patel Irshad Abduljabbar   |
|       |                                                                      | Patil Ankita Tanaji        |
|       |                                                                      | Jadhav Jyoti Madhukar      |
| 4     | Composite material of Steel, using natural fibres                    | Kadam Akshay Pralhad       |
|       |                                                                      | Suryawanshi Akshay Adhik   |
|       |                                                                      | Dange Akash Balaso         |
|       |                                                                      | Valkunde Sushant Haribhav  |
| 5     | Contactless energy generation system with wheel                      | Shinde Krunal Netaji       |
|       |                                                                      | Patil Jaydeep Jaywant      |
|       |                                                                      | Kashid Pratik Vittal       |
|       |                                                                      | Pawar Pratik Dashrath      |
| 6     | Pool cleaner robot                                                   | Barge Arvind Arjun         |
|       |                                                                      | Bhange Omkar Gulab         |
|       |                                                                      | Mule Sonali Satish         |
|       |                                                                      | Kanase Amar Krushnat*****  |
| 7     | Design And Development of Smart Water Tank Cleaning Mechanism .      | Zunzarrao Prathmesh Pramod |
|       |                                                                      | Katkar Prathamesh Rangrao  |
|       |                                                                      | Nanaware Nikhil Vasudev    |
|       |                                                                      | Nikam Pranita Dattatray    |
| 8     | Design & development of Easy Car Moving kit using Hydraulic Cylinder | Kadam Vikas Shivaji        |
|       |                                                                      | Chavan Sachin Dagadu       |
|       |                                                                      | Chavan Prashant Liladhar   |
|       |                                                                      | Jadhav Vikas Arjun         |
| 9     | Design and development of plastic bottle crusher machine             | Barge Rohit Dilip          |
|       |                                                                      | Phadatare Pratik Pratap    |
|       |                                                                      | Yadav Shubham Sandip       |
|       |                                                                      | Walwekar Ashwini Anil      |
| 10    | Mini oil press machine.                                              | Desai Prathmesh Vinayak    |
|       |                                                                      | Jadhav Swapnil Udaysing    |
|       |                                                                      | Jadhav Kedar Chandrakant   |
|       |                                                                      | Patil Shilpa Harishchandra |
| 11    | Footstep power generation using rack                                 | Thorbole Dayanand Ramchand |
|       |                                                                      | Maratha Ramesh Maruti      |
|       |                                                                      | Patil Nihal Vilas          |
|       |                                                                      | Patil Siddhesh Pradip      |



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|    |                                                                             |                           |
|----|-----------------------------------------------------------------------------|---------------------------|
| 12 | Agriculture multitasking mini tractor                                       | Kadam Ganesh Vikram       |
|    |                                                                             | Ghadage Ajay Suresh       |
|    |                                                                             | Rathod Sunil Rupsing      |
| 13 | Energy Generation By Using Footstep Mechanism.                              | Gore Rohit Ranjeet        |
|    |                                                                             | Gaikwad Abhijeet Ashok    |
|    |                                                                             | Pawar Karan Rajendra      |
| 14 | Design and manufacturing of an Automatic tyer inflation system for vehicles | Jadhav Rushikesh Rajesh   |
|    |                                                                             | More Harish Chandrakant   |
|    |                                                                             | Nikam Mahesh Appaso       |
| 15 | Development of compressed air engine                                        | Dhamal Deepali            |
|    |                                                                             | Mone Swanand Ajit         |
|    |                                                                             | Shikh Munna Raju          |
|    |                                                                             | Sawant Sanket Rajendra    |
| 16 | Plastic Waste Management and Fuel Conversion                                | Wadkar Saurabh Jagannath  |
|    |                                                                             | Mujawar Mosin Rashid      |
|    |                                                                             | Nikam Ashutosh Prithviraj |
|    |                                                                             | Taware Atul Dasharath     |
| 17 | Adjustable ground clearance system in vehical using pneumatic               | Honmane Sagar Adinath     |
|    |                                                                             | Jadhav Aniket             |
|    |                                                                             | Sahte Mahesh              |
|    |                                                                             | Kokate Adhinat            |
| 18 | Eccentric connecting rod                                                    | Kadam Sanket              |
|    |                                                                             | Bobade Sonali Balkrishna  |
|    |                                                                             | Bobade Nikhil Balkrishna  |
|    |                                                                             | Panhalkar Pratik Sukhdev  |
|    |                                                                             | Shaikh Mohamadsaad Ansar  |

**Final Year Pro  
2020-21**

| Sr No | Title of Project                                         | Students Name                 |
|-------|----------------------------------------------------------|-------------------------------|
| 1     | 4 wheel steering mechanisem                              | Shinde Smit Raju              |
|       |                                                          | Waghmare Prashant Shridhar    |
|       |                                                          | Teke Adhar Dilip              |
|       |                                                          | Sapre Suraj Anil              |
| 2     | Multipurpose Power Weeder                                | Rathod Prakash Shivratn       |
|       |                                                          | Dige Poonam Pradip            |
|       |                                                          | Ghadge Sagar Bhagwat          |
| 3     | Design & development of versatile gasket forming machine | Ghanavat Akshay Ashok         |
|       |                                                          | Kunal Mahendra Pawar          |
|       |                                                          | Tanmay Jitendra Tarade        |
|       |                                                          | Kalpesh Suresh Wagh           |
| 4     | Design and modification of groundnut seperator           | Ajinkya Sharad Jadhav         |
|       |                                                          | Arbaz Sikandar Narwade        |
|       |                                                          | Vaibhav Bapurao Saste         |
|       |                                                          | Mohammadjaid Mohammadasif Sha |
|       |                                                          | Saunab Parmeshwar Patale      |
|       |                                                          | ROHIT VISHWAS                 |





|    |                                                                                |                                                                                                                                 |
|----|--------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| 5  | DEVELOPMENT OF MULTI-PURPOSE WORKBENCH                                         | Rokade Rushabh Chandrakant<br>Jadhav Amit Hindurao<br>Bakare Omkar Shridhar                                                     |
| 6  | STUDY , DESIGN AND FABRICATION OF LOW COST 3D PRINTER                          | P Muzammil Nazeem Shaikh<br>Desai Tanveera Aslam<br>Mane Anup Anand<br>Hirave Aishwarya Ravindra                                |
| 7  | Study and implementaion of lean manufacturing in industry                      | Kudchikar Vyankatesh Sandesh<br>Chaudhari Apurv Santosh<br>Salunkhe Dattatray Dilip<br>Ghadge Sumit Chandrakant                 |
| 8  | Design and development of sand sieving machine                                 | Pathan Amir Tajuddin<br>Waghamare vaibhav dattatrya<br>Hirave Shubham Ramesh<br>Kumbharkar Kunal Shivaji                        |
| 9  | Heat transfer agumentaion using madified twisted tape as a insert tube flow of | Shrinath mohite<br>Harshal thorat<br>Vaibhav abhang<br>Rushikesh shinde                                                         |
| 10 | To develop orbital welding mechanism for pipe welding                          | Ketan Sharad Bhosale<br>Onkar Surendra Shirasawde<br>Raviraj Ankush Kumbhar<br>Akshay Ankush Sutar                              |
| 11 | Automatic irrigation system for agricultural                                   | Bhosale Rohit Suresh<br>Darekar Swastika Nanaso<br>Mane santosh madhavrao<br>Nikam Chaitanya Bhaskar                            |
| 12 | Frictionless Braking System Using The Principle Of Eddy Current                | Rohit Dnyaneshwar Awalkar<br>Mahesh Subrao patil<br>Pradumna Vijay Sawant<br>Pawar rupesh hirachand                             |
| 13 | Design & Modification of Lithium Ion Battery                                   | Dhanvade Swapnil Dhanaji<br>Nalawade Mayur Sharad<br>Mane Akshay Sadashiv<br>Bitale Manoj Pandurang                             |
| 14 | Design and Manufacturing of Packaging Machine                                  | Akash Bhimrao Kashid<br>Sanket Abasaheb Badadare<br>Satyajit Aba Pawale<br>Aniket Mahesh Aware                                  |
| 15 | Design & manufacturing of portable ready thrashing & cleaning paddy seeds      | Yograj Rajendra Panaskar<br>Ramesh Ramdas Dhaghale<br>Powar mahesh anil<br>Jadhav rohit laxman                                  |
| 16 | Development of verticle hydraulic balling machine                              | JADHAV VISHWAJIT VILASRAO<br>JEEVAN ANKUSH NALAWADE<br>SAPKAL AKASH VIKAS<br>Jiman Sourbha Janardan<br>Rajput Rohan Randhirsing |
| 17 | Design & development of Magnetic Separator                                     | Sawant Sahil Sandipan<br>Dhore Akshay Sanjay<br>Yashoda Technical Campus<br>Satara                                              |



|    |                                            |                              |
|----|--------------------------------------------|------------------------------|
|    |                                            | Kale Mohit Mohan             |
| 18 | Spherical Object Conveyor                  | Katkar Akshay Popat          |
|    |                                            | Kondalkar Kaustubh Kishor    |
|    |                                            | Kshirsagar Abhijit Dattatray |
|    |                                            | Kate Haridas Arjun           |
| 19 | Tractor shaft operated water pump          | Yadav Vijaykumar Siddheshwar |
|    |                                            | Pawar Yash prithviraj        |
|    |                                            | Pawar Nilesh Bhikaji         |
| 20 | Research & Development of HHO generation   | Ghadage rushikesh chandrakar |
|    |                                            | Barge nikhil vijay           |
|    |                                            | Gaikwad pratiksha shankar    |
|    |                                            | Momin muzzafarali shabbir    |
| 21 | Solar tracking system                      | Jadhav shubham yogesh        |
|    |                                            | Landage Shahid Sikandar      |
|    |                                            | Momin mohammad azahar a      |
|    |                                            | Momin faizaan parvez         |
| 22 | Vaccum seed sowing machine                 | Patil Vaibhav dinkar         |
|    |                                            | Patankar Bhavesh subhash     |
|    |                                            | Sakhare omkar gautam         |
|    |                                            | Tate ranaji vinayak          |
| 23 | Design and development die casting machine | Shewale Prajkta Shivaji      |
|    |                                            | Shewale Tejal Baburao        |
|    |                                            | Rokade Nikeen Suresh         |
|    |                                            | Bhagwat Yogesh               |
| 24 | Increasing productivity at Powder Coating  | Kashid Akash Sunil           |
|    |                                            | Raut Suraj Nandkumar         |
|    |                                            | Kadam Kamini Nagesh          |
|    |                                            |                              |
| 25 | Hydrolic bush press machine                | Malkar Onkar Mahadev         |
|    |                                            | Vichare Tejas Subodh         |
|    |                                            |                              |

| Final Year Pro<br>2019-20 |                                                                 |                                |
|---------------------------|-----------------------------------------------------------------|--------------------------------|
| Sr No                     | Title of Project                                                | Students Name                  |
| 1                         | Recycle of plastic using compression moulding machine           | <b>Shejawal Sandip Hanmant</b> |
|                           |                                                                 | Moulavi Suhel Latif            |
|                           |                                                                 | Ithape Krunal R                |
|                           |                                                                 | Kadam Rohit                    |
|                           |                                                                 | Jadhav Ranjit Ramchandra       |
| 2                         | Design and Fabrication of Multi Crop Reaper Machine in low cost | <b>Kakade Pratik Sanjay</b>    |
|                           |                                                                 | Sankpal Satyam Suresh          |
|                           |                                                                 | Rawal Rohan Kisan              |
|                           |                                                                 | Mule Onkar                     |
|                           |                                                                 | Jadhav Abhijeet Raghunath      |



|    |                                                                      |                                                                                                                               |
|----|----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| 3  | Tyre vulcanisation machine                                           | Dhotare Ashish Rajendra<br>Karande Mahesh C<br>Padalkar Roshan                                                                |
| 4  | Design and Fabrication of Ingot Cutting Machine                      | <b>Ms. Pawar Shrigdhara Shivpr</b><br>Ms. Bandal Ashiwini Prakash<br>Shaikh Nisar Ahmad<br>More Nandkishor Dhananjay          |
| 5  | Experimentation and Optimization of lithium-ion battery for electric | <b>Jadhav Tejas Jitendra</b><br>Desai Shubham Krishnarao<br>Desai Chandrakant Krushanat<br>Abhang Vishwajit Dattatray         |
| 6  | Design and Analysis of structure frame                               | <b>Chougale Indrajeet Uttam</b><br>Jagdale Ajay C.<br>Kadam Viraj Vijay<br>Karande Rahul                                      |
| 7  | Process optimization and time method study                           | <b>Momin Wasim Abdul</b><br>Salunkhe Prasad Ramdas<br>Panse Manoj<br>Shinde Ganesh                                            |
| 8  | Design and Fabrication of Automated Lifting Machine                  | <b>Ithape Mithesh Rajendra</b><br>Sakunde Omkar Murari<br>Shinde Akshay Ravindra<br>Rajugade Rahul Subhash<br>Chavan Bandu B. |
| 9  | Foot Operated Sheet Metal Cutting Machine                            | <b>Bharati Vaibhav Mahendra</b><br>Ghatage Prashant Arun<br>Sawant Suraj A<br>Babar Aniket<br>Shinde Akshay Rajendra          |
| 10 | Design and analysis air pollution control device                     | <b>Gargade Omkar Prakash</b><br>Jankar Ganesh Balu<br>Patil Savan Tatyasaheb<br>Bawale Ajay Vishwanath<br>Kate Amar Ashok     |



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ject

| Guide                          | Sponsored or Not | Domain                   |
|--------------------------------|------------------|--------------------------|
| Prof. V B Maner                | NO               | Design (Automobile )     |
| Prof. M L Rathod               | NO               | Design and manufacturing |
| Prof. P P Nimbalkar            | Yes              | Design and manufacturing |
| Dr.D.S.Badkar                  | NO               | Analysis                 |
| Prof. R B Borate/Mrs.Yadav P S | NO               | Design (Societal)        |
| Prof. S K Raut                 | NO               | Design (Societal)        |
| Prof. V B Maner                | No               | Design and manufacturing |
| Prof. M L Rathod               | NO               | Design and manufacturing |
| Prof. P P Nimbalkar            | YES              | Design and manufacturing |
| Prof. A B Atpadkar             | NO               | Design and manufacturing |
| Prof. Shivade A S              | NO               | Design (Societal)        |



|                                |    |                          |
|--------------------------------|----|--------------------------|
| Prof. S K Raut                 | NO | Agricultural             |
| Prof. Shivade A S              | NO | Design (Societal)        |
| Prof. Shivade A S              | NO | Design and manufacturing |
| Prof. Shivade A S              | NO | Design (Automobile )     |
| Dr.D.S.Badkar                  | NO | Design (Societal)        |
| Prof. R B Borate/Mrs.Yadav P S | NO | Design (Automobile )     |
| Prof. Shivade A S              | NO | Design and manufacturing |

ject

| Guide             | Sponsored or Not | Domain        |
|-------------------|------------------|---------------|
| Mr. V B Maner     | No               | Design        |
| Mrs. A G Jagtap   | No               | Design        |
| Mr. P P Nimbalkar | No               | Development   |
| Mr. A B Atpadkar  | No               | Manufacturing |



  
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|                   |     |                          |
|-------------------|-----|--------------------------|
| Mr. R B Borate    | No  | Design and manufacturing |
| Mr. V B Maner     | No  | Manufacturing            |
| Mr. A B Atpadkar  | No  | Design (Automobile)      |
| Mr. M L Rathod    | No  | Manufacturing            |
| Mr. S K Raut      | No  | Manufacturing            |
| Mr. A B Atpadkar  | Yes | Manufacturing            |
| Mrs. A G Jagtap   | Yes | Design                   |
| Mr. P P Nimbalkar | No  | Design                   |
| Mr. V B Maner     | No  | Design & Manufacturing   |
| Mr. P P Nimbalkar | No  | Research                 |
| Mr. S K Raut      | No  | Manufacturing            |
| Mr. M L Rathod    | No  | Quality                  |
| Mr. P P Nimbalkar | No  | Research                 |



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|                   |     |               |
|-------------------|-----|---------------|
| Mr. R B Borate    | No  | Manufacturing |
| Mr. A B Atpadkar  | No  | Design        |
| Mr. V B Maner     | No  | Automobile    |
| Mrs. A G Jagtap   | No  | Design        |
| Mr. V B Maner     | No  | Design        |
| Mrs. A G Jagtap   | Yes | Design        |
| Mr. P P Nimbalkar | Yes | Manufacturing |
| Mr. M L Rathod    | No  | Manufacturing |

ject

| Guide           | Sponsored or Not | Domain        |
|-----------------|------------------|---------------|
| Mrs. A G Jagtap | No               | Manufacturing |
| Prof. V B Maner | No               | Agricultural  |



|                     |     |               |
|---------------------|-----|---------------|
| Prof. S K Raut      | Yes | Design        |
| Prof. M L Rathod    | Yes | Design        |
| Prof. A B Atpadkar  | Yes | EV Automobile |
| Prof. V S Dhane     | No  | Design        |
| Prof. P P Nimbalkar | No  | Management    |
| Prof. V B Maner     | No  | Design        |
| Prof. M L Rathod    | No  | Design        |
| Prof. A B Atpadkar  | No  | Design        |

  
  
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**Semester - VIII**

**Project Stage - II/Internship and Project**

|          |           |                                               |        |            |
|----------|-----------|-----------------------------------------------|--------|------------|
| BTMEP803 | Project 7 | Project Stage - II or Internship and Project* | 0-0-30 | 15 Credits |
|----------|-----------|-----------------------------------------------|--------|------------|

**Examination Scheme:**

Continuous Assessment: 50 Marks

End Semester Exam: 100 Marks

Pre-Requisites: None

Course Outcomes: At the end of the course, students will be able to:

|     |                                                                                      |
|-----|--------------------------------------------------------------------------------------|
| CO1 | State the aim and objectives for this stage of the project                           |
| CO2 | Construct and conduct the tests on the system/product                                |
| CO3 | Analyze the results of the tests.                                                    |
| CO4 | Discuss the findings, draw conclusions, and modify the system/product, if necessary. |

**Mapping of course outcomes with program outcomes**

| Course Outcomes | Program Outcomes |     |     |     |     |     |     |     |     |      |      |      |  |
|-----------------|------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|--|
|                 | PO1              | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 | PO9 | PO10 | PO11 | PO12 |  |
| CO1             | 1                | 1   |     |     |     |     |     |     |     |      |      |      |  |
| CO2             |                  |     | 2   | 2   | 2   | 1   | 1   |     |     |      |      |      |  |
| CO3             |                  | 1   |     |     | 1   | 2   |     | 1   |     | 1    |      |      |  |
| CO4             |                  |     | 2   | 1   | 2   | 1   | 2   |     |     | 3    |      | 1    |  |

**Course Contents:**

Since Project Stage II is in continuation to Project Stage I, the students are expected to complete the total project by the end of semester VIII. After completion of project work, they are expected to submit the consolidated report including the work done in stage I and stage II.

The report shall be comprehensive and presented typed on A4 size sheets and bound. The number of copies to be submitted is number of students plus two. The assessment would be carried out by the panel of examiners for both, term work and oral examinations.



### 1.3.3 - Number of students undertaking project work/field work/ internships

#### Yashoda Technical Campus, Satara

#### Department of Mechanical Engineering

"Technical project on community services" Project Groups (AY: 2021-2022)

| Class: TY<br>BTech |          |                       | Sem: VII                     | Subject : "Technical project on community services" |                       |                                                  |
|--------------------|----------|-----------------------|------------------------------|-----------------------------------------------------|-----------------------|--------------------------------------------------|
| Group No           | Roll No. | PRN                   | Student Name                 | Mobile No                                           | Guide                 | Title                                            |
| 1                  | 22       | PRN:20675716120<br>27 | MOMIN ALFARHAN FARUK         | 914578923<br>4                                      | Prof. P<br>PNimbalkar | Plastic<br>recycling<br>machine                  |
|                    | 28       | PRN:20675716120<br>33 | KAPSE SOURABH DASHARATH      |                                                     |                       |                                                  |
|                    | 4        | PRN:20675716120<br>09 | PARAMANE SHIVAM<br>NARENDRA  |                                                     |                       |                                                  |
| 2                  | 40       | PRN:20675716120<br>45 | PAWAR SOURBH SAYAJI          | 841286410<br>6                                      | Prof. A B<br>Atpadkar | Design and<br>development<br>of Robo             |
|                    | 37       | PRN:20675716120<br>42 | GAIKWAD VIKRAM EKNATH        |                                                     |                       |                                                  |
|                    | 34       | PRN:20675716120<br>39 | PAWAR RUPALI KUMAR           | 91756093<br>70                                      |                       |                                                  |
| 3                  | 44       | PRN:20675716120<br>49 | PAWAR VIJAY YUVARAJ          | 70302818<br>07                                      | Prof. V B Maner       | 5' S<br>Impementati<br>on in college<br>workshop |
|                    | 48       | PRN:20675716120<br>53 | CHAVAN RUSHIKESH DIPAK       |                                                     |                       |                                                  |
| 4                  | 19       | PRN:20675716120<br>24 | SALUNKHE AKSHAY ASHOK        | 99218420<br>19                                      | Prof. M L Rathod      | 5' S<br>Impementati<br>on in college<br>workshop |
|                    | 38       | PRN:20675716120<br>43 | KATE PREETI BAPUSAHEB        |                                                     |                       |                                                  |
|                    | 31       | PRN:20675716120<br>36 | JADHAV PRAJAKTA VISHWAS      |                                                     |                       |                                                  |
| 5                  | 17       | PRN:20675716120<br>22 | BHANDARE ANIKET<br>RAJENDRA  | 81809724<br>16                                      | Prof. Yadav P S       | Two Roller<br>Pipe Bending<br>Machine            |
|                    | 32       | PRN:20675716120<br>37 | SHELKE SAHIL PRAKASH         |                                                     |                       |                                                  |
|                    | 7        | PRN:20675716120<br>12 | DHUMAL SANKET RAJENDRA       |                                                     |                       |                                                  |
| 6                  | 10       | PRN:20675716120<br>15 | INGALE ABHISHEK<br>PRABHAKAR | 75074924<br>20                                      | Prof. Shivade A S     | Design and<br>development<br>of Robot            |
|                    | 6        | PRN:20675716120<br>11 | DADAS SAMEER SHIVAJI         |                                                     |                       |                                                  |
|                    | 41       | PRN:20675716120<br>46 | BHISE PRAVIN VILAS           |                                                     |                       |                                                  |
| 7                  | 35       | PRN:20675716120<br>40 | NANAVARE SACHIN<br>DNYANDEV  | 78208112<br>66                                      | Prof. V B Maner       | Finger Print<br>Door Lock<br>Machine             |
|                    | 12       | PRN:20675716120<br>17 | KAMBLE RAJANI RAJENDRA       |                                                     |                       |                                                  |
|                    | 36       | PRN:20675716120<br>41 | BHOSALE SWATI BHIKAJI        |                                                     |                       |                                                  |
| 8                  | 14       | PRN:20675716120<br>19 | PATIL AKSHAY BHIMRAO         | 907573902<br>7                                      | Prof. M L Rathod      | Smart<br>Turning<br>Mechanism                    |
|                    | 18       | PRN:20675716120<br>23 | JADHAV SHIVRAJ SHANKAR       |                                                     |                       |                                                  |



|    |    |                       |                              |                |                       |                                                           |
|----|----|-----------------------|------------------------------|----------------|-----------------------|-----------------------------------------------------------|
|    | 21 | PRN:20675716120<br>26 | SHINDE ANKITA TANAJI         |                |                       |                                                           |
| 9  | 1  | PRN:19675716120<br>08 | SAWANT KAILESH SOMNATH       | 932284992<br>6 | Prof. S K Raut        | Regenerative<br>Shock<br>Absorber                         |
|    | 26 | PRN:20675716120<br>31 | DHEMBARE PRITAM ANKUSH       | 845994009<br>3 |                       |                                                           |
|    | 47 | PRN:20675716120<br>52 | SONAWANE YOGESH<br>BALASAHEB | 97624291<br>80 |                       |                                                           |
| 10 | 5  | PRN:20675716120<br>10 | PRABHUNE ADITYA DIPAK        | 992170316<br>0 | Prof. P<br>PNimbalkar | Design and<br>development<br>turn bukker                  |
|    | 8  | PRN:20675716120<br>13 | MANE SANGRAM KUNDAN          |                |                       |                                                           |
|    | 9  | PRN:20675716120<br>14 | DESAI TEJAS ADHIKRAO         |                |                       |                                                           |
| 11 | 11 | PRN:20675716120<br>16 | RAWALE DIPAK DADASO          | 86230769<br>14 | Prof. A B<br>Atpadkar | S' S<br>Impementati<br>on                                 |
|    | 13 | PRN:20675716120<br>18 | SANKPAL SANKET MAHESH        |                |                       |                                                           |
| 12 | 16 | PRN:20675716120<br>21 | JADHAV SAURABH<br>RAJENDRA   | 960406829<br>8 | Prof.Yadav P S        | Dedsign and<br>development<br>of Robot                    |
|    | 15 | PRN:20675716120<br>20 | DESHMUKH RUSHIKESH VIJAY     |                |                       |                                                           |
|    | 27 | PRN:20675716120<br>32 | JADHAV SWAPNIL RAJENDRA      |                |                       |                                                           |
| 13 | 23 | PRN:20675716120<br>28 | SAWANT OMKAR ANKUSH          | 99229931<br>28 | Prof. A B<br>Atpadkar | Automatic<br>Pnematic<br>Bumper                           |
|    | 24 | PRN:20675716120<br>29 | SAWANT RUSHIKESH<br>MANOHAR  |                |                       |                                                           |
|    | 25 | PRN:20675716120<br>30 | MANE VIRAJ DILIP             |                |                       |                                                           |
| 14 | 39 | PRN:20675716120<br>44 | GADE ROHIT SHRIKANT          | 960406992<br>8 | Prof. Shivade A S     | Development<br>Model of Belt<br>Drive<br>Conveyor         |
|    | 42 | PRN:20675716120<br>47 | POTEKAR ANIKET SANJAY        |                |                       |                                                           |
|    | 43 | PRN:20675716120<br>48 | PHARANDE SAURABH<br>SHANKAR  |                |                       |                                                           |
| 15 | 53 | PRN:20675716120<br>59 | MANE JANARDHAN<br>NAGNATH    | 86057265<br>47 | Prof.Yadav P S        | Design and<br>development<br>of JAR<br>MILLING<br>Machine |
|    | 20 | PRN:20675716120<br>25 | MANE VISHAL TANAJI           |                |                       |                                                           |
|    | 52 | PRN:20675716120<br>58 | KANASE ASHUTOSH KISHOR       |                |                       |                                                           |

1.4. Feedback System:Softcopy Attached



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**Final Year Project  
2020-21**

| Sr No | Title of Project                                                                | Students Name                 | Guide             | Sponsored or Not | Domain                   |
|-------|---------------------------------------------------------------------------------|-------------------------------|-------------------|------------------|--------------------------|
| 1     | 4 wheel steering mechanism                                                      | Shinde Smit Raju              | Mr. V B Maner     | No               | Design                   |
|       |                                                                                 | Waghmare Prashant Shridhar    |                   |                  |                          |
|       |                                                                                 | Teke Adhar Dilip              |                   |                  |                          |
|       |                                                                                 | Sapre Suraj Anil              |                   |                  |                          |
| 2     | Multipurpose Power Weeder                                                       | Rathod Prakash Shivratan      | Mrs. A G Jagtap   | No               | Design                   |
|       |                                                                                 | Dige Poonam Pradip            |                   |                  |                          |
|       |                                                                                 | Ghadge Sagar Bhagwat          |                   |                  |                          |
|       |                                                                                 | Ghanavat Akshay Ashok         |                   |                  |                          |
| 3     | Design & development of versatile gasket forming machine                        | Kunal Mahendra Pawar          | Mr. P P Nimbalkar | No               | Development              |
|       |                                                                                 | Tanmay Jitendra Tarade        |                   |                  |                          |
|       |                                                                                 | Kalpesh Suresh Wagh           |                   |                  |                          |
|       |                                                                                 | Ajinkya Sharad Jadhav         |                   |                  |                          |
| 4     | Design and modification of groundnut seperator machine                          | Arbaz Sikandar Narwade        | Mr. A B Atpadkar  | No               | Manufacturing            |
|       |                                                                                 | Vaibhav Bapurao Saste         |                   |                  |                          |
|       |                                                                                 | Mohammadjaid Mohammadasif Sha |                   |                  |                          |
|       |                                                                                 | Saurabh Parmeshwar Patale     |                   |                  |                          |
| 5     | DESIGN AND DEVELOPMENT OF MULTI-PURPOSE WORKBENCH                               | Ghanvat Rohit Vishwas         | Mr. R B Borate    | No               | Design and manufacturing |
|       |                                                                                 | Rokade Rushabh Chandrakant    |                   |                  |                          |
|       |                                                                                 | Jadhav Amit Hindurao          |                   |                  |                          |
|       |                                                                                 | Bakare Onkar Shridhar         |                   |                  |                          |
| 6     | STUDY , DESIGN AND FABRICATION OF LOW COST 3D PRINTER                           | P Muzammil Nazeem Shaikh      | Mr. V B Maner     | No               | Manufacturing            |
|       |                                                                                 | Desai Tanveera Aslam          |                   |                  |                          |
|       |                                                                                 | Mane Anup Anand               |                   |                  |                          |
|       |                                                                                 | Hirave Alshwarya Ravindra     |                   |                  |                          |
| 7     | Study and implementaion of lean manufacturing in industry                       | Kudchikar Vyankatesh Sandesh  | Mr. A B Atpadkar  | No               | Design (Automobile)      |
|       |                                                                                 | Chaudhari Apurv Santosh       |                   |                  |                          |
|       |                                                                                 | Salunkhe Dattatray Dilip      |                   |                  |                          |
|       |                                                                                 | Ghadge Sumit Chandrakant      |                   |                  |                          |
| 8     | Design and development of sand sieving machine                                  | Pathan Amir Tajuddin          | Mr. M L Rathod    | No               | Manufacturing            |
|       |                                                                                 | Waghmare vaibhav dattatrya    |                   |                  |                          |
|       |                                                                                 | Hirave Shubham Ramesh         |                   |                  |                          |
|       |                                                                                 | Kumbharkar Kunal Shivaji      |                   |                  |                          |
| 9     | Heat transfer agumentation using madified twisted tape as a insert tube flow of | Shrinath mohite               | Mr. S K Raut      | No               | Manufacturing            |
|       |                                                                                 | Harshal thorat                |                   |                  |                          |
|       |                                                                                 | Vaibhav abhang                |                   |                  |                          |
|       |                                                                                 | Rushikesh shinde              |                   |                  |                          |
| 10    | To develop orbital welding mechanism for pipe welding                           | Ketan Sharad Bhosale          | Mr. A B Atpadkar  | Yes              | Manufacturing            |
|       |                                                                                 | Onkar Surendra Shirasawde     |                   |                  |                          |
|       |                                                                                 | Raviraj Ankush Kumbhar        |                   |                  |                          |
|       |                                                                                 | Akshay Ankush Sutar           |                   |                  |                          |



  
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|    |                                                                           |                                                                                                              |                   |     |                        |
|----|---------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|-------------------|-----|------------------------|
| 11 | Automatic irrigation system for agricultural                              | Bhosale Rohit Suresh<br>Darekar Swastika Nanaso<br>Mane santosh madhavrao<br>Nikam Chaitanya Bhaskar         | Mrs. A G Jagtap   | Yes | Design                 |
| 12 | Frictionless Braking System Using The Principle Of Eddy Current           | Rohit Dnyaneshwar Awalkar<br>Mahesh Subrao patil<br>Pradumna Vijay Sawant<br>Pawar rupesh hirachand          | Mr. P P Nimbalkar | No  | Design                 |
| 13 | Design & Modification of Lithium Ion Battery                              | Dhanvade Swapnil Dhanaji<br>Nalawade Mayur Sharad<br>Mane Akshay Sadashiv<br>Bitale Manoj Pandurang          | Mr. V B Maner     | No  | Design & Manufacturing |
| 14 | Design and Manufacturing of Packaging Machine                             | Akash Bhimrao Kashid<br>Sanket Abasaheb Badadare<br>Satyajit Aba Pawale<br>Aniket Mahesh Aware               | Mr. P P Nimbalkar | No  | Research               |
| 15 | Design & manufacturing of portable ready thrashing & cleaning paddy seeds | Yograj Rajendra Panaskar<br>Ramesh Ramdas Dhaghale<br>Powar mahesh anil<br>Jadhav rohit laxman               | Mr. S K Raut      | No  | Manufacturing          |
| 16 | Development of verticle hydraulic balling machine                         | JADHAV VISHWAJIT VILASRAO<br>JEEVAN ANKUSH NALAWADE<br>SAPKAL AKASH VIKAS<br>Jiman Sourbha Janardan          | Mr. M L Rathod    | No  | Quality                |
| 17 | Design & development of Magnetic Separator                                | Rajput Rohan Randhirsing<br>Sawant Sahil Sandipan<br>Sadigale Akshay Sanjay<br>Kale Mohit Mohan              | Mr. P P Nimbalkar | No  | Research               |
| 18 | Spherical Object Conveyor                                                 | Katkar Akshay Popat<br>Kondalkar Kaustubh Kishor<br>Kshirsagar Abhijit Dattatray<br>Kate Haridas Arjun       | Mr. R B Borate    | No  | Manufacturing          |
| 19 | Tractor shaft operated water pump                                         | Yadav Vijaykumar Siddheshwar<br>Pawar Yash prithviraj<br>Pawar Nilesh Bhikaji                                | Mr. A B Atpadkar  | No  | Design                 |
| 20 | Research & Development of HHO generation                                  | Ghadage rushikesh chandrakar<br>Barge nikhil vijay<br>Gaikwad pratiksha shankar<br>Momin muzzafarali shabbir | Mr. V B Maner     | No  | Automobile             |
| 21 | Solar tracking system                                                     | Jadhav shubham yogesh<br>Landage Shahid Sikandar<br>Momin mohammad azahar a<br>Momin faizaan parvez          | Mrs. A G Jagtap   | No  | Design                 |
| 22 | Vaccum seed sowing machine                                                | Patil Vaibhav dinkar<br>Patankar Bhavesh subhash<br>Sakhare omkar gautam<br>Tate ranaji vinayak              | Mr. V B Maner     | No  | Design                 |
| 23 | Design and development die casting machine                                | Shewale Prajkta Shivaji<br>Shewale Tejal Baburao<br>Rokade Nikeen Suresh<br>Bhagwat Yogesh                   | Mrs. A G Jagtap   | Yes | Design                 |
| 24 | Increasing productivity at Powder Coating                                 | Kashid Akash Sunil<br>Raut Suraj Nandkumar<br>Kadam Kamini Nagesh                                            | Mr. P P Nimbalkar | Yes | Manufacturing          |
| 25 | Hydrolic bush press machine                                               | Malkar Onkar Mahadev<br>Vichare Tejas Subodh                                                                 | Mr. M L Rathod    | No  | Manufacturing          |



## Quality of student's projects

(Quality of the project is measured in terms of consideration to factors including, but not limited to, environment, safety, ethics, cost, type (application, product, research, review etc.) and standards. Processes related to project identification, allotment, continuous monitoring, evaluation including demonstration of working prototypes and enhancing the relevance of projects. Mention Implementation details including details of POs and PSOs addressed through the projects with justification)

### a) Formation of Project Review Committee (PRC)

- PRC of department consists of Head of the department as Chairman, two senior faculties as experts and the project coordinator.
- PRC conducts periodic meetings and ensures smooth execution of projects and evaluations.

### b) Formation of Batches:

- Project batches are formed as per guidelines given by Board of studies Dr. Babasaheb Ambedkar Technological University and project review committee (PRC).
- It consists of one topper having at least First Class with Distinction/First Class and choice given by students as per their interest to accommodate in particular batch.

### c) Guide Allotment

- All faculties having minimum experience of 02 years are given at least one project batch and maximum of two batches.
- Guide allotment is done impartially. Students requested to faculty for guidance for their group in the classroom.
- Guides having equal experience in terms of years and specializations like Structural Engineering, Environment Engineering, Concrete Technology, construction Management and Interdisciplinary projects are distributed in the batches of respective class.

### a) Identification of Projects and Allocation Methodology

- The student's projects are selected in line with department mission, vision and program outcomes (POs).
- Students are given brief idea of various fields for selecting the project ideas.



- The list of previous year projects is displayed at notice board which ensures no repetition of project work and also encourages students to improve earlier works.
- Every faculty member suggests at least four topics of project to the group allotted to him.
- The group members are asked to collect ideas from industrial and social problems to boost innovations and creativity.
- From above topics preference is given to the vital issues in industries and societies to solve it and to achieve POs
- Project is undertaken in the college under the supervision of Head of the Department & Two Senior Faculty and the work is monitored by the project review committee.
- This work meets the course outcomes COs which in turn meet the corresponding POs.

**b) Assessment and Outcome of Project**

- Project review is conducted for every month.
- Based on the reviews suggestions or modifications are given to the students.
- Projects are reviewed based on the outputs or results of the projects.
- Project rubrics are developed to ensure attainment of course outcomes and to assess individual and team performance. It includes identification of problem and title of project, literature review, schematic design of work, complexity level, use of modern engineering tool, applications, result interpretation and conclusion, individual contribution, team work, leadership, confidence, presentation, periodic progress and interactions, overall contribution etc. Each student is monitored by research guide for the same. This adds in quality of assessment and monitoring.
- For term-work marks allotment, suitable breakup of marks for guide and PRC is taken.
- Students are encouraged for paper publications based on projects.
- Projects exhibitions are conducted.
- Best projects and prize winning projects are encouraged.



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**List of some Quality Projects 2022-23**

| Sr. | Name of Students-<br>Project leader                                                                                                              | Title of project                                                                                                                        | Domain                    |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|---------------------------|
| 1   | Pawar Kunal Anil<br>Phadtare Ashish Devdas<br>Hol Rutuja Sanjay<br>Jagtap adarsh vijay<br>Khairmode Aniket Anand                                 | Investigation on corrosion<br>behavior of Ecofriendly<br>Concrete.                                                                      | Analysis                  |
| 2   | Chavan Vishwas Raju<br>Yewale Sourabh Sahebrao<br>Vanjari Dnyaneshwari L<br>Raut Prashant Balasaheb<br>Phalke Kishor Haibatrao                   | Partial replacement of coarse<br>aggregate by using Cupola Slag.                                                                        | Design                    |
| 3   | Pawar Shrikant Dhananjay<br>Jadhav Omkar Bhagwan<br>Shinde Aakash vasantrao<br>Chand Omkar Atul<br>Bagwan Saqeeb Jawed<br>Waghmare Rushikesh R   | Enhancement of demolition<br>method by using Liquid Nitrogen                                                                            | Analysis                  |
| 4   | Tarade Manoj Tanaji<br>Didwagh Rushikesh Datta<br>Deshmukh Pavan R<br>Jankar Amol Dada<br>Kadav Pratik Rajendra<br>Babar Omkar Ankush            | Noise absorber by using<br>Agricultural waste.                                                                                          | Development &<br>Research |
| 5   | Nikam Rushikesh Satish<br>Mulik Rutuja Uttam<br>Jagtap Vaishnavi Amar<br>Shewale Shabdali Vikas<br>Chavan Mayuri Shankar<br>Rathod Dipak Appalal | Volumetric Analysis of Soil<br>Erosion Hotspots for Koyna<br>Wild Life Sanctuary (ESZ) of<br>Western Ghat, Maharashtra<br>Using ARCGIS. | Design                    |

• **Project summery according to type of application for 2022-23:**

| Sr.No. | Type of Application | No of Projects |
|--------|---------------------|----------------|
| 1      | Societal            | 02             |
| 2      | Product             | 01             |
| 3      | Domestic            | 02             |
|        | <b>Total</b>        | <b>5</b>       |





- Project summary according to research type for 2022-23:

| Sr.No. | Research Type | No of Projects |
|--------|---------------|----------------|
| 1      | Development   | 1              |
| 2      | Design        | 2              |
| 3      | Analysis      | 2              |
|        | <b>Total</b>  | <b>5</b>       |

Project Rubrics –



  
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# Yashoda Technical Campus, Satara

(Approved by AICTE, Delhi/Approved by Govt of Maharashtra DTE) Email: [principalengg\\_ytc@yes.edu.in](mailto:principalengg_ytc@yes.edu.in)  
Web : [www.yes.edu.in](http://www.yes.edu.in) NH-4, wadhe, Satara, Tele Fax-02162-271238/39/9172220775



Faculty of Engineering

## CIVIL ENGINEERING DEPARTMENT

### Project Rubrics

| CO                                                             | Excellent<br>(16-20)                                                                                                                                                                                                                                                          | Good<br>(11-15)                                                                                                                                                                                                       | Average<br>(06-10)                                                                                                                                                                                                                     | Moderate<br>(01-05)                                                                                                                                                                                                                                   | Score |
|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| <b>C1- Identify the project proposal and Problem statement</b> | <ul style="list-style-type: none"> <li>Detailed explanation of identification of the problem, and need of project.</li> <li>Well defined objectives and steps to be followed to solve the problem.</li> <li>Explanation of the limitations of the existing system.</li> </ul> | <ul style="list-style-type: none"> <li>Good explanation the purpose and need of project.</li> <li>Good justification of objectives and methodology to be followed.</li> <li>Study of the existing systems.</li> </ul> | <ul style="list-style-type: none"> <li>Average explanation the purpose and need of project.</li> <li>Incomplete justification of objectives and methodology to be followed.</li> <li>Average Study of the existing systems.</li> </ul> | <ul style="list-style-type: none"> <li>Moderate explanation the purpose and need of project.</li> <li>Some objectives are defined and the methodology to not properly defined.</li> <li>Study of the existing systems is not satisfactory.</li> </ul> |       |
| <b>C2- Methodology and design implementation</b>               | <ul style="list-style-type: none"> <li>Division of problem into parts and good framing of methodology.</li> <li>Proper justification of design methodology.</li> </ul>                                                                                                        | <ul style="list-style-type: none"> <li>Division of problem into parts and framing of methodology.</li> <li>Design methodology is not properly justified.</li> </ul>                                                   | <ul style="list-style-type: none"> <li>Division of problem into parts and framing of methodology is inappropriate.</li> <li>Design methodology is</li> </ul>                                                                           | <ul style="list-style-type: none"> <li>Partial Division of problem into parts and framing of methodology is inappropriate.</li> </ul>                                                                                                                 |       |



|                                                                                     |                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                       |  |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|                                                                                     | <ul style="list-style-type: none"> <li>• Properly specified time frame and its implementation.</li> </ul>                                                                                                                                                          | <ul style="list-style-type: none"> <li>• Properly specified time frame and followed partly.</li> </ul>                                                                                                                                                                        | <ul style="list-style-type: none"> <li>not defined properly.</li> <li>• Properly specified time frame and not followed.</li> </ul>                                                                                                                                     | <ul style="list-style-type: none"> <li>• Design methodology is not defined properly.</li> <li>• No time frame done.</li> </ul>                                                                                                        |  |
| <b>C3- Work as an individual or in a team in development of technical projects.</b> | <ul style="list-style-type: none"> <li>• Objectives achieved as per time frame.</li> <li>• The individual contributed in a valuable way to the project.</li> <li>• The team worked well together.</li> <li>• Followed appropriate distribution of work.</li> </ul> | <ul style="list-style-type: none"> <li>• Objectives achieved as per time frame.</li> <li>• The individual contributed in a good way to the project.</li> <li>• The team worked less coordinately together.</li> <li>• Followed inappropriate distribution of work.</li> </ul> | <ul style="list-style-type: none"> <li>• Objectives achieved as per time frame.</li> <li>• Less individual contribution to the project.</li> <li>• The team worked less coordinately together.</li> <li>• Followed appropriate uneven distribution of work.</li> </ul> | <ul style="list-style-type: none"> <li>• Objectives are not achieved as per time frame.</li> <li>• No individual coordination</li> <li>• .Less team coordination.</li> <li>• Followed in appropriate distribution of work.</li> </ul> |  |
| <b>C4- Apply project management skills.</b>                                         | <ul style="list-style-type: none"> <li>• Proper formatting for report.</li> <li>• The content is well explanatory.</li> <li>• Content of presentation are well arranged.</li> <li>• No formatting issues.</li> </ul>                                               | <ul style="list-style-type: none"> <li>• Proper formatting for report.</li> <li>• The content is well explanatory.</li> <li>• Content of presentation are appropriate.</li> <li>• Some formatting issues.</li> </ul>                                                          | <ul style="list-style-type: none"> <li>• Proper formatting for report.</li> <li>• The content is well explanatory.</li> <li>• Content of presentation are not well arranged.</li> <li>• Formatting issues.</li> </ul>                                                  | <ul style="list-style-type: none"> <li>• No proper formatting for report.</li> <li>• The content is well explanatory.</li> <li>• Content of presentation are not appropriate.</li> <li>• Formatting issues.</li> </ul>                |  |
| <b>C5- Communicate technical information by</b>                                     | <ul style="list-style-type: none"> <li>• All chapters are arranged in sequence.</li> <li>• Table, figure, charts are</li> </ul>                                                                                                                                    | <ul style="list-style-type: none"> <li>• All chapters are arranged in sequence.</li> <li>• Table, figure, charts are</li> </ul>                                                                                                                                               | <ul style="list-style-type: none"> <li>• All chapters are not arranged in sequence.</li> <li>• Table, figure, charts are</li> </ul>                                                                                                                                    | <ul style="list-style-type: none"> <li>• All chapters are not arranged in sequence.</li> <li>• Table, figure, charts are</li> </ul>                                                                                                   |  |



|                                          |                                                                                            |                                                                                                |                                                                          |                                                              |  |
|------------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------|--|
| <b>means of report and presentation.</b> | clearly visible.<br>• Proper eye contact with audience and clear voice with good language. | not clearly visible.<br>• Satisfactory contact with audience & clear voice with good language. | not clearly visible.<br>• Eye contact with few people and unclear voice. | not clearly visible.<br>• Demonstration is not satisfactory. |  |
|------------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------|--|





YashodaShikshanPrasarak Mandal's

Yashoda Technical Campus

Faculty of Civil Engineering

Civil Department Project Details for year 2021-22

Project Selected for Patent / Copyright

| Sr. No. | Title of the Project                                                                                                         | Name of Students      | Guide            | Patent / Copyright | Remark |
|---------|------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------------|--------------------|--------|
| 1       | Comparative study of Behavior of framed structure under seismic zone III and IV                                              | GAIKWAD GIRISH S      | Mr. Shaikh A.N.  | Patent             |        |
|         |                                                                                                                              | PATANKAR SARANG P     |                  |                    |        |
|         |                                                                                                                              | NIKAM SIDDHANT A      |                  |                    |        |
|         |                                                                                                                              | SHINDE ARJUN M        |                  |                    |        |
|         |                                                                                                                              | SASTE ROHAN N         |                  |                    |        |
|         |                                                                                                                              | CHAVAN NIKHIL S       |                  |                    |        |
| 2       | Suitability of Kinetic Energy from footstep for VadjaiDevi Temple at Patkhal Tal. Dist Satara                                | ARJUN AVINASH S       | Mr. Shah A.S     | Patent             |        |
|         |                                                                                                                              | HAKIM MOHAMMADSABIR N |                  |                    |        |
|         |                                                                                                                              | KHADE SAGAR S         |                  |                    |        |
|         |                                                                                                                              | DESAI SAYALI S        |                  |                    |        |
|         |                                                                                                                              | MANE NEHA S           |                  |                    |        |
| 3       | Characterization and removal of water Hyacinth at Krishna River Tal - wai, Dist - Satara by effective and economic equipment | KENJALE RUTUJA V      | Mr. Lembhe S.S.  | Patent             |        |
|         |                                                                                                                              | NIKAM SHWETA A        |                  |                    |        |
|         |                                                                                                                              | KHATMODE PALLAVI P    |                  |                    |        |
|         |                                                                                                                              | PAWAR VINAYAK A       |                  |                    |        |
|         |                                                                                                                              | CHAVAN ARUN D         |                  |                    |        |
|         |                                                                                                                              | GOLE PRANAV G         |                  |                    |        |
| 4       | Repair and Improving strength of flexible pavement Potholes by using Lignin                                                  | PAWAR VAISHALI V      | Mr. Shaikh A.N.  | Patent             |        |
|         |                                                                                                                              | PATIL OMKAR S         |                  |                    |        |
|         |                                                                                                                              | MANE NAMRATA R        |                  |                    |        |
|         |                                                                                                                              | SAVANT NISHANT D      |                  |                    |        |
| 5       | Analysis of G +4 building structure for Seismic Retrofitting using : Base Isolation and Cross Bracing                        | SHINDE AJAY P         | Mr. Shah A.S     | Patent             |        |
|         |                                                                                                                              | KHOMANE SHUBHAM S     |                  |                    |        |
|         |                                                                                                                              | KHADE SHUBHAM M       |                  |                    |        |
|         |                                                                                                                              | SHELAR ANIKET A       |                  |                    |        |
|         |                                                                                                                              | PISAL SHUBHAM H       |                  |                    |        |
|         |                                                                                                                              | CHAVAN HERAMB S       |                  |                    |        |
| 6       | Performance evaluation of Convectional brick with sludge brick                                                               | SHAIKH SOHEL M        | Mr. Borate P. G. | Patent             |        |
|         |                                                                                                                              | SAWANT AKSHAY U       |                  |                    |        |
|         |                                                                                                                              | TAMBOLI HUZEFA F      |                  |                    |        |
|         |                                                                                                                              | KOTWAL SADDAMHUSEN S  |                  |                    |        |
|         |                                                                                                                              | MORE ROHIT S          |                  |                    |        |
|         |                                                                                                                              | KAMBALE ROHIT S       |                  |                    |        |

Project Coordinator

HOD

Principal



  
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Faculty of Civil Engineering

Civil Department Project Details- for year 2019-20

| Sr. No. | Pricipal Investigator/ Co-investigator | Title of the Project                                                                                              | Duration of the Project | Amount Sanctioned or Sponsored | Year of Funding | Neme of the Funding/ Sponsoring | Government/ Non-Government Agency |
|---------|----------------------------------------|-------------------------------------------------------------------------------------------------------------------|-------------------------|--------------------------------|-----------------|---------------------------------|-----------------------------------|
| 1       | Mr. Lembhe S.S.                        | Assessment and suitability of B.cohnii, B.Subtilus, B.Psedofirums for self healing concrete by OPC on RCC element | 1 year                  | NA                             | NA              | NA                              | NA                                |
| 2       | Mr. Shah A.S                           | Influence parameter of Solid waste Management                                                                     | 1 year                  | NA                             | NA              | NA                              | NA                                |
| 3       | Mr. Pharande S.B.                      | Design and Underground parking for Shri Chhatrapati Shivaji Maharaj Museum in Satara City.                        | 1 year                  | NA                             | NA              | NA                              | NA                                |
| 4       | Mr. Shah A.S                           | Study on mix proportioning and strength of Perious concrete by using PPC                                          | 1 year                  | NA                             | NA              | NA                              | NA                                |
| 5       | Mr. Pharande S.B.                      | Comparative study on precast and conventional                                                                     | 1 year                  | NA                             | NA              | NA                              | NA                                |
| 6       | Mr. Pharande S.B.                      | Comparative study on analysis of diadrid structures with conventional form                                        | 1 year                  | NA                             | NA              | NA                              | NA                                |
| 7       | Mr. Borate P. G.                       | Experimental study on replacing aggregate by concrete waste                                                       | 1 year                  | NA                             | NA              | NA                              | NA                                |
| 8       | Mr. Shah A.S                           | Comparison of Design of River bridge deck slab for                                                                | 1 year                  | NA                             | NA              | NA                              | NA                                |
| 9       | Mr. Lembhe S.S.                        | Affordibility of low cost housing on India                                                                        | 1 year                  | NA                             | NA              | NA                              | NA                                |





## Civil Department Project Details for year 2020-21

| Sr. No. | Principal Investigator/ Co-investigator | Title of the Project                                                                                                     | Duration of the Project | Amount Sanctioned or Sponsored | Year of Funding | Name of the Funding/ Sponsoring Agency | Government/ Non-Government Agency |
|---------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-------------------------|--------------------------------|-----------------|----------------------------------------|-----------------------------------|
| 1       | Mr. Lembhe S.S.                         | Economic phisiability and Implementation on watershed management in a arid region of Satara dist a case study            | 1 year                  | NA                             | NA              | NA                                     | NA                                |
| 2       | Mr. Lembhe S.S.                         | An assessment and applicability of solid waste management (plastic material), A case study for Gondavale Bdk dist Satara | 1 year                  | NA                             | NA              | NA                                     | NA                                |
| 3       | Mr. Lohana Y.K.                         | Physiability and applicability of Satara as a smart city by RII analysis                                                 | 1 year                  | NA                             | NA              | NA                                     | NA                                |
| 4       | Mr. Borate P. G.                        | Study and analysis of change in properties of bituminous road construction by using waste tyre rubber                    | 1 year                  | NA                             | NA              | NA                                     | NA                                |
| 5       | Mr. Shah A.S                            | Suitability of pervious concrete using PPC cement and polyvinyl alcohol                                                  | 1 year                  | NA                             | NA              | NA                                     | NA                                |
| 6       | Mr. Shah A.S                            | Design of Ariel passanger ropeway for Sajjangad fort Satara                                                              | 1 year                  | NA                             | NA              | NA                                     | NA                                |
| 7       | Mr. Shah A.S                            | Assessment of recycled plastic waste for manufacturing of paver block.                                                   | 1 year                  | NA                             | NA              | NA                                     | NA                                |
| 8       | Mr. Borate P. G.                        | Developing bioplastic from Potato Starch and analysis its application to civil Engineering field                         | 1 year                  | NA                             | NA              | NA                                     | NA                                |
| 9       | Mr. Shaikh A.N.                         | Analysis and design sand filter by using capped coconut                                                                  | 1 year                  | NA                             | NA              | NA                                     | NA                                |
| 10      | Mr. Lohana Y.K.                         | Analysis and design a RCC beam Retrofit with carbon fiber sheet                                                          | 1 year                  | NA                             | NA              | NA                                     | NA                                |
| 11      | Mr. Shah A.S                            | Suitability of castelated beam over steel beam                                                                           | 1 year                  | NA                             | NA              | NA                                     | NA                                |



**Final Year Project**

**2019-20**

| Sr No | Title of Project                                                          | Students Name               | Guide               | Sponsored or Not | Domain        |
|-------|---------------------------------------------------------------------------|-----------------------------|---------------------|------------------|---------------|
| 1     | Recycle of plastic using compression moulding machine                     | Shejawal Sandip Hanmant     | Mrs. A G Jagtap     | No               | Manufacturing |
|       |                                                                           | Moulavi Suhei Latif         |                     |                  |               |
|       |                                                                           | Ithape Krunal R             |                     |                  |               |
|       |                                                                           | Kadam Rohit                 |                     |                  |               |
|       |                                                                           | Jadhav Ranjit Ramchandra    |                     |                  |               |
| 2     | Design and Fabrication of Multi Crop Reaper Machine in low cost           | Kakade Pratik Sanjay        | Prof. V B Maner     | No               | Agricultural  |
|       |                                                                           | Sankpai Satyam Suresh       |                     |                  |               |
|       |                                                                           | Pawar Rohan Kisan           |                     |                  |               |
|       |                                                                           | Mohite Onkar                |                     |                  |               |
| 3     | Tyre vulcanisation machine                                                | Jadhav Abhijeet Raghunath   | Prof. S K Raut      | Yes              | Design        |
|       |                                                                           | Dhotare Ashish Rajendra     |                     |                  |               |
|       |                                                                           | Karande Mahesh C            |                     |                  |               |
|       |                                                                           | Padalkar Roshan             |                     |                  |               |
| 4     | Design and Fabrication of Ingot Cutting Machine                           | Ms. Pawar Shrigdhara Shivpr | Prof. M L Rathod    | Yes              | Design        |
|       |                                                                           | Ms. Bandal Ashwini Prakash  |                     |                  |               |
|       |                                                                           | Shaikh Nisar Ahmad          |                     |                  |               |
|       |                                                                           | More Nandkishor Dhananjay   |                     |                  |               |
| 5     | Experimentation and Optimization of lithium-ion battery for electric bike | Jadhav Tejas Jitendra       | Prof. A B Atpadkar  | Yes              | EV Automobile |
|       |                                                                           | Desai Shubham Krishnarao    |                     |                  |               |
|       |                                                                           | Desai Chandrakant Krushanai |                     |                  |               |
|       |                                                                           | Abhang Vishwajit Dattatray  |                     |                  |               |
| 6     | Design and Analysis of structure frame                                    | Chougale Indrajeet Uttam    | Prof. V S Dhane     | No               | Design        |
|       |                                                                           | Jagdale Ajay C.             |                     |                  |               |
|       |                                                                           | Kadam Viraj Vijay           |                     |                  |               |
|       |                                                                           | Karande Rahul               |                     |                  |               |
| 7     | Process optimization and time method study                                | Momin Wasim Abdul           | Prof. P P Nimbalkar | No               | Management    |
|       |                                                                           | Salunkhe Prasad Ramdas      |                     |                  |               |
|       |                                                                           | Panse Manoj                 |                     |                  |               |
|       |                                                                           | Shinde Ganesh               |                     |                  |               |
| 8     | Design and Fabrication of Automated Lifting Machine                       | Ithape Mithesh Rajendra     | Prof. V B Maner     | No               | Design        |
|       |                                                                           | Sekunde Omkar Murari        |                     |                  |               |
|       |                                                                           | Shinde Akshay Ravindra      |                     |                  |               |
|       |                                                                           | Rajugade Rahul Subhash      |                     |                  |               |
|       |                                                                           | Chavan Bandu B.             |                     |                  |               |
| 9     | Foot Operated Sheet Metal Cutting Machine                                 | Bharati Vaibhav Mahendra    | Prof. M L Rathod    | No               | Design        |
|       |                                                                           | Ghatage Prashant Arun       |                     |                  |               |
|       |                                                                           | Sawant Suraj A              |                     |                  |               |
|       |                                                                           | Babar Aniket                |                     |                  |               |
|       |                                                                           | Shinde Akshay Rajendra      |                     |                  |               |
| 10    | Design and analysis air pollution control device                          | Gargade Omkar Prakash       | Prof. A B Atpadkar  | No               | Design        |
|       |                                                                           | Jankar Ganesh Balu          |                     |                  |               |
|       |                                                                           | Pati Savan Tatyasaheb       |                     |                  |               |
|       |                                                                           | Bawale Ajay Vishwanath      |                     |                  |               |
|       |                                                                           | Kate Amar Ashok             |                     |                  |               |



  
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Design



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| Yashoda Technical Campus, Satara Faculty of E&TC Engineering |                                |               |                                                                       |
|--------------------------------------------------------------|--------------------------------|---------------|-----------------------------------------------------------------------|
| Final Year Project List 2020-21                              |                                |               |                                                                       |
| Group No                                                     | Name of Student                | Name of Guide | Project Name                                                          |
| Group 1                                                      | Bhilarkar Sayali Rajkumar      | Mane S S      | AUTOMATIC SOLAR TRACKING SYSTEM                                       |
|                                                              | Gavali Sneha Jitendra          |               |                                                                       |
|                                                              | Deshmukh Pooja Jayant          |               |                                                                       |
|                                                              | Kale Snehal Anant              |               |                                                                       |
|                                                              | Thorat Shivanjali Laxman       |               |                                                                       |
| Group 2                                                      | Shaikh Gular Raju              | Mane S S      | SMART POWER GENERATION                                                |
|                                                              | Bhosale Ashwini Eknath         |               |                                                                       |
|                                                              | Aslani Pooja Dinkar            |               |                                                                       |
|                                                              | Salavi Prvanka Prakash         |               |                                                                       |
|                                                              | Umbarkar Akshay Hanumant       |               |                                                                       |
| Group 3                                                      | Ghorpade Sourabh Subhash       | Kandarkar S M | LOCATION BASED SAFETY AND ACCIDENT INFORMER                           |
|                                                              | Kanse Pooja Rajendra           |               |                                                                       |
|                                                              | Waghmare Ashwarya Deepak       |               |                                                                       |
|                                                              | Shinde Sach Adhirao            |               |                                                                       |
|                                                              | Yadav Gitanjali Popat          |               |                                                                       |
| Group 4                                                      | Chavan Komal Maruti            | Mane S S      | ADVANCE WIRING SYSTEM IN VEHICLE                                      |
|                                                              | Mere Akash Mohan               |               |                                                                       |
|                                                              | Jadhav Shrikant Sunil          |               |                                                                       |
|                                                              | Utekar Rakesh Sanjay           |               |                                                                       |
|                                                              | Jagtap Swapnil Baban           |               |                                                                       |
| Group 5                                                      | Kamble Vinayak Mukund          | Patel J H     | IOT BASED HEALTH MONITORING SYSTEM USING ARDUINO                      |
|                                                              | Nikam Rameshchandra Balkrishna |               |                                                                       |
|                                                              | Momin Zaid Ayub                |               |                                                                       |
|                                                              | Gaikwad Akash Sadam            |               |                                                                       |
|                                                              | Chougale Sheetal Shivaji       |               |                                                                       |
| Group 6                                                      | Kadam Praobha Nandkumar        | Kandarkar S M | FINGERPRINT AND IOT BASED EXAM HALL AUTHENTICATION                    |
|                                                              | Mane Vaishnavi Umantam         |               |                                                                       |
|                                                              | Nikam Omkar Vites              |               |                                                                       |
|                                                              | Kashid Indrayani Mahendra      |               |                                                                       |
|                                                              | Bhosale Ankita Rajendra        |               |                                                                       |
| Group 7                                                      | Phadtare Pooja Hanmant         | Patel J H     | GAS DETECTION SYSTEM WITH SMS ALERT USING GSM AND ARDUINO             |
|                                                              | Kale Komal Ganpatam            |               |                                                                       |
|                                                              | Chavan Kajal Ravikant          |               |                                                                       |
|                                                              | Lambkar Pooja Dyaneshwar       |               |                                                                       |
|                                                              | Salankhe Tejashwini Atmaram    |               |                                                                       |
| Group 8                                                      | Mohite Vaishnavi Sunil         | Patel J H     | AUTOMATIC BARRICADE WITH TRAFFIC LIGHT                                |
|                                                              | Pachangane Dipali Maruti       |               |                                                                       |
|                                                              | Andhare Komal Sanjay           |               |                                                                       |
|                                                              | Londhe Paval Vites             |               |                                                                       |
|                                                              | Rameshade Akanksha Ramesh      |               |                                                                       |
| Group 9                                                      | Sungar Abhishekh Prakash       | Mane S S      | TRACK FOLLOWING AND OBSTACLE AVOIDING ROBOT                           |
|                                                              | Gujar Prasad Bhaskar           |               |                                                                       |
|                                                              | Shikalgar Asif Mohammad        |               |                                                                       |
|                                                              | Pawar Piliavi Madhinda         |               |                                                                       |
|                                                              | Kahrasagar Neha Sunil          |               |                                                                       |
| Group 10                                                     | Patil Suraj Shankar            | Kandarkar S M | COLOUR SORTING ROBOTIC ARM USING ARDUINO                              |
|                                                              | Mere Sonali Sunil              |               |                                                                       |
|                                                              | KESKAR NIKHIL GANESH           |               |                                                                       |
|                                                              | MANDHARE MEGHA CHANDBAKANT     |               |                                                                       |
|                                                              | VADAGAVE RAJAT ANIL            |               |                                                                       |
| Group 11                                                     | NIKAM AJINKYA ARUN             | Kandarkar S M | IOT BASED UNDERGROUND DRAINAGE & MANHOLE MONITORING SYSTEM FOR CITIES |
|                                                              | SONAWALE BANJIT HARISHCHANDRA  |               |                                                                       |
|                                                              | SAYYED FAIGA IQBAL             |               |                                                                       |
|                                                              | BHOSANE YSHARHA SOMNATH        |               |                                                                       |
|                                                              | BHOSALE ANJALI ANIL            |               |                                                                       |



## Yashoda Technical Campus, Satara Faculty of E&TC Engineering

Final Year Project List 2021-22

| Group | PRN                      | Name of Student            | Project Name                                                          |
|-------|--------------------------|----------------------------|-----------------------------------------------------------------------|
| 1     | PRN:1967571372019        | DHAVAN ANUP SUNIL          | Fingerprint Based Biometric Attendance System using Arduino           |
|       | PRN:1967571372014        | BHANDALKAR PAVAN PRADIP    |                                                                       |
|       | PRN:51675720181137210003 | MULIK AVISHKAR SUNIL       |                                                                       |
| 2     | PRN:1967571372005        | MANE AMRUTA MADHAVRAO      | Lidar Based Self Driving Car                                          |
|       | PRN:1967571372007        | SWAPNALI U                 |                                                                       |
|       | PRN:51675720181129310004 | SAPKAL RACHANA RAVINDRA    |                                                                       |
|       | PRN:51675720181137211002 | SHILEWANT SONALI SUDESH    |                                                                       |
| 3     | PRN:1967571372006        | DHUMAL NIKITA RAJENDRA     | Password Based Circuit Breaker Using Arduino for Lineman Safety       |
|       | PRN:51675720181137210004 | SABALE POOJA SUHAS         |                                                                       |
|       | PRN:51675720181137210014 | MORE SONALI DILIP          |                                                                       |
|       | PRN:51675720181137210015 | MANE DHANASHRI HANMANT     |                                                                       |
| 4     | PRN:1967571372013        | RASAL POOJA PRAKASH        | Temperature Based Fan Speed Controller                                |
|       | PRN:1967571372017        | KARNE SAKSHI ANIL          |                                                                       |
|       | PRN:1967571372020        | PAWAR SHIVANI VIVEK        |                                                                       |
|       | PRN:51675720181137210005 | KARANDE RUTUJA SHASHIKANT  |                                                                       |
| 5     | PRN:1967571372002        | KHANDEKAR AKSHAY ARUN      | Programmable Robotic Arm Using Micro Servo Motor System Using Arduino |
|       | PRN:1967571372011        | KAZI SAHIL GULAB           |                                                                       |
|       | PRN:1967571372018        | VANJARI SOURABH BALKRUSHNA |                                                                       |
|       | PRN:51675720181137210012 | BIDVE MANGESH LAXMAN       |                                                                       |
| 6     | PRN:1967571372021        | KADAM RUPALI BHARAT        | Smart Car Parking using Arduino                                       |
|       | PRN:51675720181137210009 | BHOSALE MANSI SATISH       |                                                                       |
|       | PRN:51675720181137210011 | PAWAR KAJAL BALASO         |                                                                       |
|       | PRN:51675720181137210016 | PAWAR PRATIKSHA SHRIKANT   |                                                                       |
| 7     | PRN:51675720181137210002 | MANE SHIVANI VASANTRAO     | Smart Health Care System for Paralyzed Patient Using Arduino Uno      |
|       | PRN:51675720181137210006 | JADHAV DIVYA DILIP         |                                                                       |
|       | PRN:51675720181137210013 | JADHAV KIRAN RAMESHBHAI    |                                                                       |
|       | PRN:51675720181137211001 | KHATAVKAR PRADNYA SHIRISH  |                                                                       |
| 8     | PRN:1967571372008        | PRABHUNE APURVA DIPAK      | Object Sorting System using Arduino                                   |
|       | PRN:1967571372009        | CHAVAN POOJA VIJAY         |                                                                       |
|       | PRN:1967571372012        | SHINDE SIDDHARTH SURESH    |                                                                       |
|       | PRN:1967571372016        | KALE HARSHAL ARJUN         |                                                                       |
| 9     | PRN:2063021372009        | BHOSALE MADHURI HANMANT    | Smart Petrol Pump                                                     |
|       | PRN:2063021372010        | JAVALE KAJAL SUDHIR        |                                                                       |
|       | PRN:2063021372011        | NIKAM SUSHANT SAMBHAJI     |                                                                       |
|       | PRN:2063021372012        | PAWAR RANJEET DATTATRAY    |                                                                       |
|       | PRN:2063021372013        | KHARAT SACHIN MALLINATH    |                                                                       |



**Major Project and Internship related Information for MCA-II SEM-III**

**A.Y 2022-2023**

| Roll No. | Student Name             | Guide Name       | Internship Company Name                        | Designation/Post/Role In Project       | Project Name                                 |
|----------|--------------------------|------------------|------------------------------------------------|----------------------------------------|----------------------------------------------|
| 1        | Bagwan Sana Rafik        | Dr. S.P. Jadhav  | i-soft Software Solution                       | Developer                              | Sai Vishwa Pavor Blocks                      |
| 2        | Bhandari Manasi. V       |                  | ECS                                            | Project Trainee                        | Matrimonial Web Application                  |
| 3        | Bhingardeve Priyanka.S   |                  | ECS                                            | Project Trainee                        | Student Feedback System                      |
| 4        | Madhur Borate            |                  | Innovation soft solutions                      | Own project in help of faculty members | Peacock Allied product Pvt. Ltd              |
| 5        | Chougule Shivani Vilas   |                  | ECS                                            | project Trainee                        | Resort Management System                     |
| 6        | Harshada Shrikant Desai  |                  | Innovation soft solution                       | Jr.developer                           | Hotel Anupama lodging and restaurant         |
| 7        | Deshmukh Rutuja .S       |                  | ECS                                            | Project Trainee                        | Employee Management System                   |
| 8        | Omkar Namdev Devade      |                  | VB Digitech                                    | Web Developer                          | Safex Gloves                                 |
| 9        | Shubham Sadashiv Dhage   |                  | Atidiv Pvt Ltd                                 | Team Lead- Operations                  | DarwinBox                                    |
| 10       | Gandlawar Sushant. M     | Prof. S.V.Thorat | Impact Digitech Solution Pvt. Ltd.             | Developer                              | School Portal                                |
| 11       | Vikas Chandrakant Gavali |                  | Glabsofttech                                   | Software developer                     | Help Desk                                    |
| 12       | Ghadage Shivani Ramesh   |                  | Pie infocomm,pune                              | Junior developer                       | Random Password Generator                    |
| 13       | Ghadge Prajakta.M        |                  | ECS                                            | Project Trainee                        | Student Performance System                   |
| 14       | Rutuja Vishnu Gote       |                  | Innovation                                     | Junior developer                       | Panachum music                               |
| 15       | Dattatray Apparao Gund   |                  | Vibrant Mind's PVT LTD                         | Team Mamber                            | Not complete                                 |
| 16       | Gunjane Sayali Dilip     |                  | ECS                                            | Project Trainee                        | Cropify                                      |
| 17       | Ajay Anil Jadhav         |                  | Acme infovision system private limited, satara | Software developer                     | Acme point of sale mobile Application        |
| 18       | Jadhav Akshay Arjun      |                  | Innovation Soft. Solutions                     | Developer                              | Shree Hari Fashion                           |
| 19       | Arati Maruti Jadhav      |                  | ECS software technologies Pvt limited Karad    | Team member                            | Oral Cancer detection using Machine Learning |
| 20       | Jadhav Sneha Sanjay      |                  | ECS                                            | Project Trainee                        | Online course registartion system            |

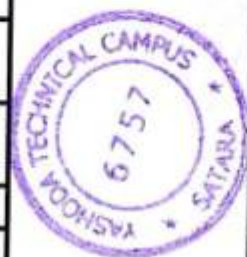


|    |                             |                                       |                    |                                                  |
|----|-----------------------------|---------------------------------------|--------------------|--------------------------------------------------|
| 21 | Jadhav Vrushali Dilip       | ECS                                   | Project Trainee    | Weather Monitoring System                        |
| 22 | Swapnali Ravindra Joshi     | Pie Infocomm                          | Developer          | Password manager website                         |
| 23 | Kadam Kajal Vilas           | ECS software technologies limited.    | Project Trainee    | Tourism Management System                        |
| 24 | Kadam Pratiksha Narayan     | Ecs                                   | Developer          | Digital Kolhapur----- Business Portfolio Website |
| 25 | Karche Rushikesh.S          | Excellent Technology                  | Developer          | Rush Hour Fitness Club                           |
| 26 | Arati Sunil Kasurde         | Innovation soft solution              | Junior developer   | Suyog development corporation                    |
| 27 | Khot Sagar Narayan          | i-soft Software Solution              | Developer          | Customer Relationship Management                 |
| 28 | Kore Pratik Prakash         | ECS                                   | Project Trainee    | Stock Market Price Prediction                    |
| 29 | Mayuresh Jaywant lohar      | ECS software technologies Pvt limited | Junior developer   | Covid19 Face Mask Detection System               |
| 30 | Lokhande Vijay Balu         | Innovation software solutions         | Developer          | Madhumita Cultural Academy                       |
| 31 | Mahadik Pratiksha Sunil     | Cyber Success                         | Developer          | Sales and Enventory Management system            |
| 32 | Mali Gurudas Ramdas         | Compcare Computers                    | Developer          | Extreme Services                                 |
| 33 | Mali Kiran Kishor           | Innovation Soft Solutions             | Developer          | Siddhi Automobiles web Application               |
| 34 | Mohite Vijaya Mahendra      | ECS software technologies Pvt limited | Project trainee    | Crime Reporting System                           |
| 35 | Arshad Mulani               | Innovation Soft Solutions pvt ltd     | Developer          | Star Edu Smart E-Learning                        |
| 36 | Nagulkar Pragati Vishwanath | Pie Infocom                           | Junior Developer   | Online Stationary Shop                           |
| 37 | Rucha Jayantkumar Nikam     | Acme infovision Pvt Ltd satara        | Software developer | E-campus                                         |
| 38 | Shubham Anil Nikam          | Arronics Infotech Pvt Ltd             | Dot Net Developer  | Dynalog                                          |
| 39 | Palkar Dhiraj Suresh        | Infobasts Services                    | Developer          | Invoice Management System                        |
| 40 | Panhale Ajay Narayan        | ECS                                   | Developer          | HRMS                                             |
| 41 | Panhale Vijay Narayan       | ECS                                   | Developer          | inventory management system                      |

Prof. S.S. Jadhav

|    |                          |
|----|--------------------------|
| 42 | Paralkar Shraddha Sanay  |
| 43 | Harshal Gajanan Patil    |
| 44 | Patil Kajal Sanjay       |
| 45 | Patil Kunal Yashawant    |
| 46 | Patil Swapnali Sanjay    |
| 47 | Pawar Pavan Bhaskar      |
| 48 | Pawar Priyanka Virendra  |
| 49 | Phadatare Akshay.D       |
| 50 | Potdar Akanksha Satish   |
| 51 | Surajkumar Rajak         |
| 52 | Salunkhe Prerna Sambhaji |
| 53 | Salunkhe Vishakha Nitin  |
| 54 | Sankpal Akshay Vijay     |
| 55 | Aliya Shahid Shaikh      |
| 56 | Pooja Sunil Shevate      |
| 57 | Shinde Dipali Shankar    |
| 58 | Shinde Nilam Rajkumar    |
| 59 | Priya Balu Shinde        |
| 60 | Shinde Sanket Sujay      |

Prof. P.S. Gade



Prof. V.V.Kadam

|                                           |                                                                        |                                                           |
|-------------------------------------------|------------------------------------------------------------------------|-----------------------------------------------------------|
| ECS Software Technologies PVT.LTD. Karad. | Developer                                                              | Driver Drowsiness detection System using Machine Learning |
| ECS                                       | Project Trainee                                                        | Inmate Wellness and Supervision Report Analysis           |
| Mohit Infotech                            | Project Trainee                                                        | Water billing management system                           |
| ECS                                       | Project Trainee                                                        | Cyber security using machine learning                     |
| ECS                                       | Developer                                                              | Face Recognition System                                   |
| I-soft software solutions                 | Intern                                                                 | Sai Pavors and blocks                                     |
| Ajspire Technologies                      | developer                                                              | Sai Mart Online Shopping                                  |
| I-soft software solutions                 | Web develop                                                            | Customer Relationship Manganement                         |
| Impact Digitech Solutions Pvt Ltd         | We develop                                                             | Online school living and bonafide certificate             |
| Maxgen technologies pvt.Ltd pune          | Software Developer                                                     | Mehta Sales (Admin Modul)                                 |
| ECS                                       | Project Trainee                                                        | Jwellery Shop Management System                           |
| i-soft software solution                  | Developer                                                              | E-Clinic Platform System                                  |
| Innovations It solution Ltd ,satara       | The project is done by me by the help of faculty working in innovation | All india handloom                                        |
| Maxgen technologies pvt. Ltd.             | Software developer                                                     | Mehta sales (customer module)                             |
| ECS                                       | Project Trainee                                                        | Online Furniture Shop Management                          |
| ECS                                       | Project Trainee                                                        | Milk Dairy Management System                              |
| Innovation                                | Junior Developer                                                       | Orange mobile shoppe                                      |
| Cpmpcare Computers                        | Developer                                                              | Extreme Services                                          |

|    |                            |                                              |                  |                                               |
|----|----------------------------|----------------------------------------------|------------------|-----------------------------------------------|
| 61 | Suraj Sambhaji Shinde      | Innovation soft solutions                    | Developer        | NB SPORTS                                     |
| 62 | Shivankar Chetan Sitaram   | i-soft Software Solution                     | Developer        | E-Clinic Platform System                      |
| 63 | Madhusudan Tanaji Surve    | ECS                                          | Jr. Developer.   | Reversible Data hiding in Encrypted Images.   |
| 64 | Suryawanshi Prajakta.M     | ECS                                          | Project Trainee  | E-Learning System                             |
| 65 | Rajesh Prakash Suryawanshi | Excellent Technology                         | Developer        | Infulent - Talent Hub                         |
| 66 | Sutar Shubham Govind       | Excellent Technology                         | Developer        | Infulent - Talent Hub                         |
| 67 | Rasika vishnu tapase       | ECS Software Technologies<br>PVT.LTD. Karad. | Developer        | Long Tail Object Detection Using<br>Python -- |
| 68 | Nikita Rajaram Waydande    | Innovation                                   | Junior Developer | Lucky food hub                                |



H. O. D.  
YSPM's YASHODA TECHNICAL CAMPUS, SATARA  
FACULTY OF MCA



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Editor in Chief

E-mail : [editor@irjet.net](mailto:editor@irjet.net)

Date: 26.08.2022

To,  
Mr. Ajay Anil Jadhav,  
Yashoda Technical Campus,  
Satara

Dear Ajay,

With reference to your application we are pleased to allow you for Internship in our company for the period of 2 months i.e. from 01.09.2022 to 31.10.2022. During this period you will work on POS Mobile Application.

We look forward to your joining on 1<sup>st</sup> September'2022. Please confirm your acceptance by 31<sup>st</sup> August'2022.

Yours faithfully,

For Acme Infovision Systems Pvt. Ltd.



*[Signature]*  
DIRECTOR  
Yashoda Technical Campus  
Satara

Acme Infovision Systems Pvt. Ltd.  
Outward No./Date. 25/26.8.22  
Page No. 4

Date: 24 / 08 / 2022

To,  
The Director/Principal,  
Yashoda Technical Campus, Satara

**Sub: Joining Report**

Respected Sir,


I *Rutuja Vishnu Gote* have joined for the training from for the Project Work to be carried out.

I would be carrying out project work under the guidance and supervision of Mrs. Gulnar Samad Inamdar.

I shall join the college immediately after completion of my training on 25/11/2022 without fail.

**Innovation Soft Solutions**

  
Proprietor

  
(Name & signature of the Student)



Seal of Organization

(Name & Signature of Industry Guide)



  
DIRECTOR  
Yashoda Technical Campus  
Satara



# i-Soft Software Solution

• Web Development • ios/Android App. Development • Software Development • Customer Support • Training

Date: 27 - 08 - 2022

To,  
Miss. Potdar Akanksha Satish  
Yashoda Technical campus , Satara.

Dear,

In reference to your application we would like to congratulate you on being selected for internship with i-Soft Software Solution, Satara. Your training is scheduled to start effective of 29 August 2022. All of us as i-Soft Software Solution are excited that you will be joining our team!

As such, your internship will include training / orientation and focus primarily on learning and developing new skills and gaining a deeper understanding of concepts through hands-on application of the knowledge you learned in class.

Again, congratulations and we look forward to working with you.

Thanks with regards,

From i-Soft Software Solution

Authorized Signatory



For More Details Contact : 530/B, Bohun Heights, Opp. YC College, Satara. ☎ 9145540604  
website : [www.isoftware.com](http://www.isoftware.com) in E-Mail : [info@isoftware.com](mailto:info@isoftware.com)



DIRECTOR  
Yashoda Technical Campus  
Satara



Address : A/P Pargaon-Khandala Tal.Khandala Dist Satara 412802  
Email : [sintradoTechnologies@gmail.com](mailto:sintradoTechnologies@gmail.com)  
Contact : +91 9158163285  
Website : [www.sintrado.com](http://www.sintrado.com)

# Technologies

Date : 15.04.2022

## Internship Offer Letter

Dear Mr.Laxman Jagannath More,

Sintrado Technologies is pleased to offer you an educational internship opportunity as a web developer programmer intern.

As you will be receiving academic credit for this position, you will not be paid. Additionally, students do not receive benefits as part of their internship program.

For this position, your major duties will include system analysis, design, programming, and documentation. Your schedule will be approximately per week beginning 15/04/2022.

Please review, sign and return to confirm acceptance, no later than close of business on 15/04/2022.

Congratulations and welcome to the team!

Sincerely,

For Sintrado Technologies

*15/04/22*  
*[Signature]*  
Proprietor

Mr.Digvijay Vibhute.

For Sintrado Technologies



DIRECTOR  
Yashoda Technical Campus  
Satara



Date: 15<sup>th</sup> Jan 2022

To,

Mr. Amit Yashwant Jagdale

Yashoda Technical Institute of Science,

Satara.

Subject: Internship

Dear Amit,

This is in response to your application for internship with Fullstack Guru IT Solutions Pvt Ltd. We would like to extend congratulations on your selection for internship for the position of "Fullstack Java Developer" with us. Your internship will start from 17<sup>th</sup> Jan 2022 and will complete on 15<sup>th</sup> July 2022. You will require to report Mr. Kalpesh Chopade on your date of joining. We are looking forward to have you work with us.

During your internship we will help you to understand how to apply the theoretical concepts into practical work. We will be happy to train you to learn new skills which are helpful in professional settings. As an intern, you are not the company's employee, and therefore; you will not receive any compensation of any kind. You understand that participating in Internship program is not an offer of employment.

Once again, congratulations to you on your selection and all the best for your education.

Regards,

Fullstack Guru IT Solutions Pvt. Ltd.



  
DIRECTOR

Yashoda Technical Campus

FULLSTACK GURU IT SOLUTIONS SATARA PRIVATE LIMITED

A-85, 4<sup>th</sup> Floor, Shreenath Plaza, F C Road, Shivajinagar, Pune - 411 005.

Contact No. 8149515157 / 58 / 59 | www.fullstackguru.co

Date: 20<sup>th</sup> Dec, 2021

## INTERNSHIP COMPLETION LETTER

(TO WHOMSOEVER IT MAY CONCERN)

This is to certify that **Ms. Prajakta Lahu Kadam**, MCA student of Yashoda Technical Campus, Satara has completed Project work titled "**Café Management System**" well within time frame using JAVA Technology starting from **15-Oct-2021 to 20-Dec-2021** under the guidance and supervision of Mr. Sandeep Chatuphale, "**CODER TECHNOLOGIES**" (division of **SQUAD INFOTECH PVT. LTD.**)

During the time of her tenure, we found her extremely resourceful in all the technologies that she is competent. We wish her all the success in her future endeavors.

SQUAD Infotech Pvt. Ltd. does not bear any legal implications towards issuance of this letter.

For SQUAD Infotech Pvt. Ltd.



Authorized Signatory



  
DIRECTOR  
Yashoda Technical Campus  
Satara

## Certificate

*This is to certify that Shinde Ashlesha Rajendra placed at Innovation Soft Solutions for Internship in Online Home Appliances Shop from 1 st February 2022 to 31 st July 2022. During the period of Internship till the date she has maintained good record of attendance and took interest in her training.*

Innovation Soft Solutions  
Anamdar  
Proprietor



Date : 1<sup>st</sup> August 2022



Yashoda  
DIRECTOR  
Yashoda Technical Campus  
Satara

To,  
Shinde Ashlesha Rajendra  
Department of MCA  
Yashoda Technical Campus, Satara

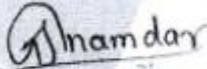
Dear Ashlesha,

In reference to your application we would like to congratulate you on being for internship with Innovation Soft Solutions bases at SATARA. Your training is scheduled to start effective from 1 Feb. 2022 for a period of 6 months. All of us at Innovation Soft Solutions are excited that you will be joining our team.

As such, your internship will include training / orientation and focus primarily on learning and developing new skills and gaining a deeper understanding of concepts through hand on application of the knowledge you learned in class.

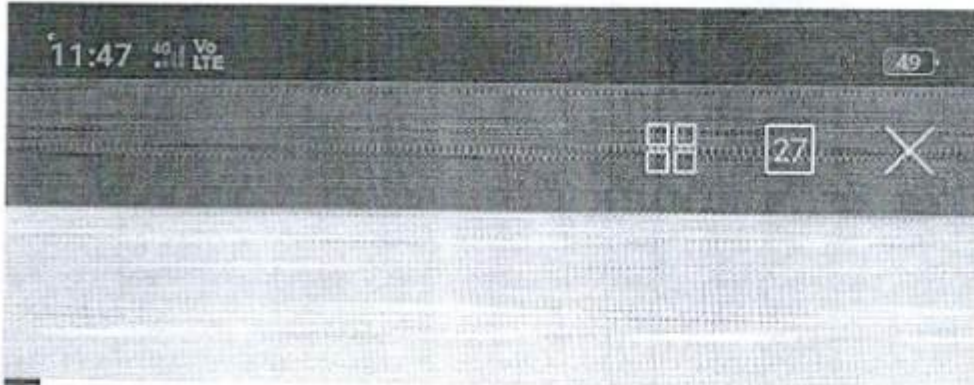
The project details and technical platform will be shared with you on or before commencement of training.

Again, congratulations and we look forward to working with you.

From,  
Innovation Soft Solutions  
  
Proprietor  
(Prop. Guinar S. Inamdar)



  
DIRECTOR  
Yashoda Technical Campus  
Satara



# NMSKAAR INFOTECH

www.nmskaar.com

Date: - 08/04/2022

## INTERNSHIP OFFER LETTER

Dear Komal Sonawane,

NMSKAAR INFOTECH is pleased to offer you an educational Internship opportunity as a "Junior Software Tester" intern. This position is located in Satara, Maharashtra.

As you will be receiving academic credit for this position, you will not be paid. Additionally, student does not receive benefit as part of the Internship program.

For this position, your major duties will include to learn how to test website / Software by using different tools.

Congratulations and welcome to the team!

Sincerely



HR incharge

(Vaishnavi Chavan)

I accept the above offer, and will begin on 11/4/2022

Signature

Date

706, Royana Society, Sadar Bazar, Khed Road, Satara. 415001

+91 886 883 0536 / +91 886 885 6463

support@nmskaar.com / nmskaar.business@gmail.com



to Director on PC  
Yashoda Technical Campus  
Satara



+91 9637 69 5151

media.digihub@gmail.com

www.digihubmedia.in

Date :16/04/2022

## INTERNSHIP LETTER

Name : Mr. Sahil Babasaheb Mali  
Address: A/p Malgaon Tal. Miraj, Sangli

Dear Sahil,

It is my pleasure to offer you an employee-in-training appointment as a Web Developer intern in Digihub Media managers. Your training is scheduled to start effective 11 April 2022 for period of 6 months. All of us at Digihub Media managers are excited that you will be joining our team!

Thank you,  
Sincerely

Mr. Rohitkumar Sinde



*[Signature]*  
DIRECTOR

Yashoda Technical Campus  
Satara



**YASHODA SHIKSHAN PRASARK MANDAL'S  
YASHODA TECHNICAL CAMPUS, SATARA  
FACULTY OF MCA A.Y 2022-23**

Date: 05/07/2022

**REPORT ON PROJECT PRESENTATION ACTIVITY FOR IPR UNDER YTC  
INSTITUTE**

Recently YTC had signed an MoU with MyCrave Consultancy. MyCrave Consultancy has been one of the biggest and valuable contributors for intellectual property rights, patents and copyrights. This is an initiative carried forward by Yashoda Technical Campus in order to make the innovative ideas and projects global as well as get their intellectual property rights which would be beneficial for students, faculty as well as for the institution. Accordingly, MCA organized a project presentation session, wherein the final year students had represented their final year projects. The idea was to bring the innovative aspect out of the students.

The session was conducted in MCA Lab in presence of Hon. Chief Guest, HOD Dr. Sunita Jadhav Ma'am, faculties and all students. HOD Dr. Sunita Jadhav Ma'am Welcomed our esteemed guest Mr. Kulkarni and introduced them. She gave brief about the session today and said students had got golden chance to showcase their innovative side and present an x-factor in the generalized projects. Being an IT student, it's our preliminary duty to create a state wherein we simply the works around us, thus implementing the technology and creating use friendly software.

Students had participated in large numbers for presenting the projects. Changes were made to their existing projects and there were a lot of brainstorming sessions, students had unfolded every aspect for their projects. the assessment was done by our Guest Judge Mr. Kulkarni and HOD Dr. Sunita Jadhav Ma'am. There was a lot of question answer sessions. Students confidently answered all the queries raised by the Judges. Few were able to satisfy the judge's perspective, few were not able to. More than 15 groups had participated the competition.



# Student Project



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*[Handwritten signature]*  
DIRECTOR  
Yashoda Technical Campus  
Satara



# SHIVAJI UNIVERSITY, KOLHAPUR

MBA: PART-II, SEMESTER-III ACADEMIC YEAR 2022-23

PROJECT REPORT VIVA VOCE EXAMINATION-JANUARY 2023, SUBJECT CODE: 74397/81418/70258

INSTITUTE NAME: YSPM'S YASHODA TECHNICAL CAMPUS, SATARA

DAY & DATE: WEDNESDAY, JANUARY 25, 2023

DETAILS OF STUDENTS AND PROJECT REPORT



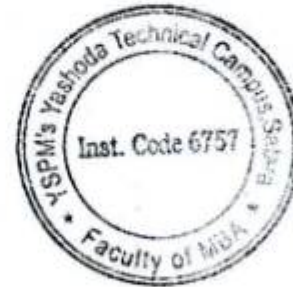
| Sr. No. | Seat No. | Student Name                | Project Title                                                        | Name Of the Organization                          |
|---------|----------|-----------------------------|----------------------------------------------------------------------|---------------------------------------------------|
| 1       | 1135     | Shelar Sakshi Santosh       | Study on the Effect of Human Relation on the Performance of Employee | Suyan Engineering Solutions, Pune                 |
| 2       | 1136     | Gaikwad Ashwini Anil        | Study on Systematic Investment Plan                                  | Finoracles Consultare Pvt. Ltd, Satara            |
| 3       | 1137     | Kharat Snehal Chandrakant   | Study on Employee Welfare Facilities                                 | Sankalp Milk and Milk Products, Satara            |
| 4       | 1141     | Jadhav Nikhil Dipak         | Study of Kaizen Techniques                                           | Balaji Constructions, Machines and Spares, Satara |
| 5       | 1143     | Phaltane Shritej Umesh      | Study on Quality of Work Life                                        | Baramati Specialty Steel Ltd. Satara              |
| 6       | 1144     | Ingavale Vaibhavi Balasaheb | Factors Influencing Employee Turnover                                | Mutha Engineering Pvt. Ltd.                       |
| 7       | 1149     | Nikode Sidharth Ajay        | Study on Production, Planning and Control                            | Gurukrupa Udyog Company Ltd. Satara               |
| 8       | 1151     | Yadav Mrudula Vishwas       | Study on Standard Costing and Variance Analysis                      | Balaji Constructions, Machines and Spares, Satara |
| 9       | 1152     | Mane Vaibhav Sunil          | Study of Inventory Management                                        | Balaji Constructions, Machines and Spares, Satara |
| 10      | 1154     | Bhosale Abhishek Dipak      | Study on Employee Skill Matrix                                       | Dhanashree Industries Pvt. Ltd. Satara            |
| 11      | 1156     | Galinde Soham Satish        | Study on Effectiveness of Training & Development                     | Baramati Specialty Steel Ltd. Satara              |
| 12      | 1157     | Ghadge Rasika Arun          | Study of Green Human Resource Management                             | Mutha Engineering Pvt. Ltd. Unit 2 MIDC, Satara   |
| 13      | 1158     | Kadam Nishigandha Prakash   | Effectiveness of Motivation System Adopted                           | Suyan Engineering Pimpri, Pune                    |



| Sr. No. | Seat No. | Student Name                  | Project Title                                                                                              | Name Of the Organization                           |
|---------|----------|-------------------------------|------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| 14      | 1159     | Kshirasagar Priyanka Sadashiv | Study on Credit Assessment of Non-Professional Customer through Ration Analysis                            | ICICI Home Finance Company, Satara                 |
| 15      | 1160     | Lad Sakshi Sanjay             | Study of Modern Banking Practices                                                                          | The Karad Urban Co-operative Bank Ltd. Karad       |
| 16      | 1161     | Mandhare Samiksha Dattatraya  | Study of Employee Competency Mapping                                                                       | Top Gear Transmissions, Additional MIDC, Satara    |
| 17      | 1162     | Mane Rohit Rajendra           | Study on Analysis of HR Functions using Data Driven HR Approach                                            | Dhanashree Industries Pvt. Ltd. Satara             |
| 18      | 1163     | Mane Shleka Vishnu            | Study on Employee Absenteeism                                                                              | Sai Cashew Company MIDC, Satara                    |
| 19      | 1164     | Nigade Ankita Vinod           | Study on Compensation Management                                                                           | Kisanveer Satara Sahkari Sakhar Karkhana, Bhuij    |
| 20      | 1165     | Phadtare Ankita Vijay         | Study on Problems and Prospects in Financing Micro Enterprises in Satara City                              | Bank of Maharashtra, Krishnanagar, Satara          |
| 21      | 1167     | Yadav Pratiksha Rajkumar      | Study on Impact of Manpower Planning on Workers' Productivity                                              | Dhanashree Industries, Satara (Mutha Group Satara) |
| 22      | 1168     | Galinde Hemant Satish         | Study on Implementation of 5'S System                                                                      | Baramati Specialty Steel Ltd. Satara               |
| 23      | 1170     | Kadam Pragati Vijay           | Study on Sustainable Human Resource Management                                                             | Mutha Engineering Pvt. Ltd. Unit 2 MIDC, Satara    |
| 24      | 1171     | Khavale Pratiksha Devraj      | Study on Implementation of Payroll System                                                                  | Bartakke ElectroFab, Pvt. Ltd. Satara              |
| 25      | 1172     | Langhi Sheela Laxman          | Study on Implementation of JIRA software as a Project Management Tool Used in Software Development Company | AB Software Solutions, Satara                      |
| 26      | 1173     | Marathe Shivani Vasant        | Study on Implementation of Virtualization in Cloud Computing                                               | Shivrupa Sahakari Patpedhi Ltd. Mumbai             |
| 27      | 1174     | Nanaware Sapna Suresh         | Study on Impact of Employee Turnover on Organization Performance                                           | KV Staffing Services, Pimpri, Pune                 |
| 28      | 1175     | Pawar Radhika Dattatraya      | Study of Impact of HR Practices on Productivity                                                            | KV Staffing Services, Pimpri, Pune                 |



| Sr. No. | Seat No. | Student Name              | Project Title                                              | Name Of the Organization                      |
|---------|----------|---------------------------|------------------------------------------------------------|-----------------------------------------------|
| 29      | 1176     | Raje Somnath Ramchandra   | Study of Impact of Mobile Baking on Organization           | India Post Payment Banks, Satara              |
| 30      | 1179     | Waragade Akshata Satish   | Study of Performance Appraisal System                      | Aqarius Technologies Pvt. Ltd. Pune           |
| 31      | 1181     | Sabale Ankita Bharat      | Study on Risk Management and Workers Protection            | Dhanashree Industries, Pvt. Ltd. Satara       |
| 32      | 1183     | Sanas Akshada Shivaji     | Study on Financial Inclusion                               | India Post Payments Bank, Satara              |
| 33      | 1581     | Jadahv Pratiksha Vijay    | Study the Impact of Multitasking on Productivity           | Hindustan Feeds Manufacturing Company, Satara |
| 34      | 1583     | Shinde Vijay Mohan        | Study on Effectiveness of Automation in HR Tasks           | Reliance Retail Ltd. Satara                   |
| 35      | 1586     | Phadatare Omkar Balawant  | Study of Sales Analysis                                    | Hindustan Feeds Manufacturing Company, Satara |
| 36      | 1587     | Kharat Rasika Shahaji     | Study of Employee State Insurance Corporation Contribution | Shree Plast Industry MIDC, Satara             |
| 37      | 1505     | Bhosale Mayur Chandrakant | Study on Need for Employee Training and Development        | Aahan Healthcare Pvt. Ltd. Satara             |



  
**HOD (MBA)**  
**Yashoda Technical Campus**  
**Satara**

# SHIVAJI UNIVERSITY, KOLHAPUR

MBA: PART-II, SEMESTER-III ACADEMIC YEAR 2022-23

PROJECT REPORT VIVA VOCE EXAMINATION-JUNE 2023, SUBJECT CODE: 74397/81418/70258

INSTITUTE NAME: YSPM'S YASHODA TECHNICAL CAMPUS, SATARA

DAY & DATE: SATURDAY, JUNE 17, 2023

DETAILS OF STUDENTS AND PROJECT REPORT



| Sr. No. | Seat No. | PRN        | Student Name                | Project Title                                                                     | Name Of the Organization                 |
|---------|----------|------------|-----------------------------|-----------------------------------------------------------------------------------|------------------------------------------|
| 1       | 2123     | 2021076991 | SHINDE AJINKYA VASANT       | ABSENT                                                                            | ABSENT                                   |
| 2       | 2124     | 2021076937 | KALE NITA SURESH            | Study on Impact of Stress on Workers' Performance                                 | Bhushan Enterprises Pvt. Ltd. Satara     |
| 3       | 2125     | 2021076275 | BHOSALE PRAVAN PRADIP       | Study on Material Handling System                                                 | Mapro Foods Pvt. Ltd. Wai                |
| 4       | 2126     | 2021076226 | MANE ASHUTOSH MANGESH       | Study on Existing E-recruitment                                                   | KV Staffing Services, Pvt. Ltd. Pune     |
| 5       | 2127     | 2021076270 | SALUNKHE SHRIDHAR NANDKUMAR | Study on Derivative Market                                                        | Girisha Wealth Maker pvt. Ltd. Satara    |
| 6       | 2128     | 2021076375 | CHAVAN AMIT SHRIRANG        | ABSENT                                                                            | ABSENT                                   |
| 7       | 2131     | 2021076409 | KADEKOT ASHWINI RAJU        | ABSENT                                                                            | ABSENT                                   |
| 8       | 2133     | 2020077175 | KARPE ANUJA DIPAK           | ABSENT                                                                            | ABSENT                                   |
| 9       | 2134     | 2020077488 | WAGHMARE RANJIT ARJUN       | Study of Cost-Volume-Profit Analysis                                              | Kisanveer Sahakari Sakhar Karkhana Bhuij |
| 10      | 2135     | 2021076007 | CHIKANE AVADHUT BAJARANG    | ABSENT                                                                            | ABSENT                                   |
| 11      | 2136     | 2021076855 | DHOTRE RUPALI LAXMAN        | ABSENT                                                                            | ABSENT                                   |
| 12      | 2137     | 2021077933 | ANDHARE DATTATRYA MARUTI    | ABSENT                                                                            | ABSENT                                   |
| 13      | 2138     | 2021076628 | VIBHUTE PRASHANT JAYVANT    | Study on Implementation of Multiple Cloud for Data Allocation and Perfect Secrecy | Lotus Technologies Limited Satara        |
| 14      | 2139     | 2021076106 | DIXIT SANKITA VISHWANTH     | Study of Job Design                                                               | R.R. Industries, Baramati, Pune          |
| 15      | 2140     | 2021076338 | SAWANT ANKITA SANJAY        | Study of Performance Appraisal System                                             | Manppuram Finance Limited                |



| Sr. No. | Seat No. | PRN        | Student Name                 | Project Title                                                                                     | Name Of the Organization                     |
|---------|----------|------------|------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------|
| 16      | 2141     | 2021076228 | INGAWALE NIKITA SANJAY       | Study of Impact of Employee Engagement Practices                                                  | Krishna Auto links, Satara                   |
| 17      | 2142     | 2021076381 | BHOSALE RAHUL SUDHAKAR       | Study on Employees Health and Safety Measures                                                     | Vardhan Agro Processing Ltd. Satara          |
| 18      | 2143     | 2021076370 | KHAVALE AKSHAY HANMANT       | ABSENT                                                                                            | ABSENT                                       |
| 19      | 2144     | 2021077459 | BHOSALE RUSHIKESH SANJIVAN   | ABSENT                                                                                            | ABSENT                                       |
| 20      | 2153     | 2021076922 | KUCHEKAR PRATHMESH MURLIDHAR | Study of Effectiveness of Induction Programme                                                     | Emerson Climate Technologies, Pvt. Ltd. Atit |
| 21      | 2155     | 2021076446 | SHINDE VIRAJ SANTOSHKUMAR    | ABSENT                                                                                            | ABSENT                                       |
| 22      | 2156     | 2021076243 | SAWANT PRANITA MADAN         | Study on Work Life Balance                                                                        | KV Staffing Services, Pvt. Ltd. Pune         |
| 23      | 2157     | 2021076047 | SHINDE VAISHNAVI VIRENDRA    | Study on Work Life Balance                                                                        | Websoft IT Solutions, Pune                   |
| 24      | 2162     | 2021076960 | PHARANDE VIPUL LAUKIK        | Study on Comparative Analysis of SBI and Nippon Mutual Fund                                       | Girisha Wealth Maker Pvt. Ltd. Satara        |
| 25      | 2163     | 2021075819 | ATALE SONALI RAJENDRA        | Study on Reward and Promotion Policy                                                              | Spark Autometal Pvt. Ltd. Satara             |
| 26      | 2164     | 2020078137 | GOSAVI VARSHARNI SURESHGIRI  | ABSENT                                                                                            | ABSENT                                       |
| 27      | 2166     | 2020077493 | GAIKWAD YOGESH VIJAY         | Study of Green Finance                                                                            | Kisanveer Sahakari Sakhar Karkhana Bhuinj    |
| 28      | 3012     | 2018063060 | POTEKAR AKSHAY ARUN          | ABSENT                                                                                            | ABSENT                                       |
| 29      | 3013     | 2018061170 | BHISE KARAN SHARAD           | Study on Consumer Buying Behavior with special reference to Personal Care Products in D Mart, Wai | Hindustan Uniliver limited, Wai              |
| 30      | 3014     | 2018063076 | KUMBHAR PRASHANT BHAGWAN     | Study of Contact Farming in Agriculture in Satara District                                        | Pepsico India Holding Pvt. Limited           |
| 31      | 3015     | 2018062742 | GAVADE AKSHAY RAJARAM        | ABSENT                                                                                            | ABSENT                                       |



HOD (MBA)  
Yashoda Technical Campus  
Satara

YASHODA SHIKSHAN PRASARAK MANDAL'S  
YASHODA TECHNICAL CAMPUS, WADIHE SATARA.  
FACULTY OF MCA (2022-2023)  
MCA-II (SEM-III)  
MOOC Certificate Submission Report

Date: - / /2022

Day-

| Sr. No. | Student Name            | Date of Application | Finish/ Submission Date | Duration | Subject                       | SIGN               |
|---------|-------------------------|---------------------|-------------------------|----------|-------------------------------|--------------------|
| 1       | BAGWAN SANA RAFIK       | 20/9/22             | 3/11/22                 | 4week    | Intro. to AI                  | <i>Bagwan</i>      |
| 2       | BHANDARI MANSI. V       |                     |                         |          |                               |                    |
| 3       | BHINGARDEVE PRIYANKA.S  | 25/10/22            | 26/11/22                | 4Week    | Basics of python              | <i>Bhingardeve</i> |
| 4       | BORATE MADHUR ANIL      |                     |                         |          |                               |                    |
| 5       | CHOUGULE SHIVANI VILAS  | 20/9/22             | 5/11/22                 | 4week    | Machine learning              | <i>Chougule</i>    |
| 6       | DESAI HARSHADA SHRIKANT | 28/10/22            | 22/11/2022              | 4 WEEK   | Basic of python               | <i>Harshada</i>    |
| 7       | DESHMUKH RUTUJA .S      | 20/10/22            | 24/11/22                | 4week    | Basic of Python               | <i>Deshmukh</i>    |
| 8       | DEVADE OMKAR NAMDEV     |                     |                         |          |                               |                    |
| 9       | DHAGE SHUBHAM SADASHIV  | 20/10/22            | 21/10/22                | 4week    | Basic of Python               | <i>Dhage</i>       |
| 10      | GANDALWAR SUSHANT. M    | 6/10/22             | 6/11/22                 | 4week    | Introduction of Python        | <i>Gandalwar</i>   |
| 11      | GAVALI VIKAS .C         |                     |                         |          |                               |                    |
| 12      | GHADAGE SHIVANI RAMESH  | 6/10/2022           | 8/11/2022               | 4Week    | Basic of python               | <i>Ghadage</i>     |
| 13      | GHADGE PRAJKTA .M       | 25/10/2022          | 26/11/2022              | 4week    | Basic of Python               | <i>Ghadge</i>      |
| 14      | GOTE RUTUJA VISHNU      | 4/10/2022           | 6/11/2022               | 4week    | Basic of python               | <i>Gote</i>        |
| 15      | GUND DATTATRAY APPARAO  | 27/09/2022          | 04/11/2022              | 4week    | Basic of python               | <i>Gund</i>        |
| 16      | GUNJANE SAYALI DILIP    | 9/10/2022           | 9/12/2022               | 4week    | Introduction to AI            | <i>Gunjane</i>     |
| 17      | JADHAV AJAY ANIL        | 26/09/2022          | 31/10/2022              | 4 week   | Intro. to AI                  | <i>Jadhav</i>      |
| 18      | JADHAV AKSHAY ARJUN     | 9/10/2022           | 9/11/2022               | 4week    | Intro. to . AI                | <i>Jadhav</i>      |
| 19      | JADHAV ARATI MARUTI     | 25/07-22            | 19-8-2022               | 4 week   | Python For data science       | <i>Jadhav</i>      |
| 20      | JADHAV SNEHA SANJAY     | 28/09/2022          | 04/11/2022              | 4week    | Java Programming Fundamentals | <i>Jadhav</i>      |
| 21      | JADHAV VRUSHALI DILIP   | 28/09/2022          | 4/11/2022               | 4week    | Basic of Python               | <i>Jadhav</i>      |
| 22      | JOSHI SWAPNALI RAVINDRA | 6/10/2022           | 7/11/2022               | 4 week   | Basic of python               | <i>Joshi</i>       |
| 23      | KADAM KAJAL VILAS       | 26/09/2022          | 04/11/2022              | 4week    | Basic of Python               | <i>Kadam</i>       |
| 24      | KADAM PRATIKSHA.N       | 28/09/2022          | 4/11/2022               | 4week    | Introduction to AI            | <i>Kadam</i>       |
| 25      | KARCHE RUSHIKESH.S      | 10/10/2022          | 24/11/2022              | 4week    | Intro to A.I                  | <i>Karche</i>      |
| 26      | KASURDE ARATI SUNIL     | 20/09/2022          | 6/11/2022               | 4 week   | basics of python              | <i>Kasurde</i>     |
| 27      | KHOT SAGAR NARAYAN      | 20/09/2022          | 3/11/2022               | 4week    | Intro of AI                   | <i>Khot</i>        |
| 28      | KORE PRATIK PRAKASH     | 1-10-2022           | 11-11-22                | 4week    | Introduction to A.I           | <i>Kore</i>        |
| 29      | LOHAR MAYURESH JAYWANT  | 5/10/2022           | 07/11/2022              | 4week    | Basics of Python              | <i>Lohar</i>       |
| 30      | LOKHANDE VIJAY BALU     | 26/09/2022          | 26/11/2022              | 4week    | Artificial Intelligence       | <i>Lokhande</i>    |

Intelligence.



*[Signature]*  
DIRECTOR  
Yashoda Technical Campus  
Satara

|                               |                           |            |            |         |                                  |           |
|-------------------------------|---------------------------|------------|------------|---------|----------------------------------|-----------|
| 31                            | MAHADIK PRATIKSHA SUNIL   | 10/10/2022 | 24/11/2022 | 4 Week  | Basic of Python.                 | Brahadik. |
| 32                            | MALI GURUDAS RAMDAS       |            |            |         |                                  |           |
| 33                            | MALI KIRAN KISHOR         | 4/10/2022  | 4/11/2022  | 4 Week  | Artificial Intelligence          | Kiran     |
| 34                            | MOHITE VIJAYA MAHENDRA    | 28/10/2022 | 29/11/2022 | 4 week  | Artificial intelligence          | Mohite    |
| 35                            | MULANI ARSHAD SHAUKAT     | 4/10/2022  | 4/11/2022  | 4 week  | Basic of Python                  | Mulani    |
| 36                            | NAGULKAR PRAGATLV         | 6/10/22    | 8/11/22    | 4 Week  | Basic of Python                  | Pragati   |
| 37                            | NIKAM RUCHA JAYANTKUMAR   |            |            |         |                                  |           |
| 38                            | NIKAM SHUBHAM ANIL        |            |            |         |                                  |           |
| 39                            | PALKAR DHIRAJ SURESH      | 26/9/22    | 2/10/22    | 4 weeks | Introduction to AI               | Dhiraj    |
| 40                            | PANHALE AJAY NARAYAN      | 20-09-22   | 6-11-22    | 4 week  | Introduction to machine learning | Ajay      |
| 41                            | PANHALE VIJAY NARAYAN     | 20-09-22   | 6-11-22    | 4 week  | Basic of Python                  | Vijay     |
| 42                            | PARALKAR SHIRADDHA SANJAY |            |            |         |                                  |           |
| 43                            | PATIL HARSHAL GAJANAN     | 27-9-22    | 3-11-22    | 4 week  | AI Introduction to AI            | Harshal   |
| 44                            | PATIL KAJAL SANJAY        | 20-9-22    | 5-11-22    | 4 week  | Introduction to R                | Kajal     |
| 45                            | PATIL KUNAL YASHWANT      | 4-10-22    | 4-11-22    | 4 week  | Basic of Python                  | Kunal     |
| 46                            | PATIL SWAPNALI SANJAY     |            |            |         |                                  |           |
| 47                            | PAWAR PAVAN BHASKAR       | 10-9-22    | 5-11-22    | 4 week  | Angular                          | Pawar     |
| 48                            | PAWAR PRIYANKA VIRENDRA   | 20/9/22    | 3/11/22    | 4 week  | Intro. to AI                     | Priyanka  |
| 49                            | PHADATARE AKSHAY.D        | 26/9/22    | 3/10/22    | 4 week  | Intro. to AI                     | Akshay    |
| 50                            | POTDAR AKANKSHA SATISH    | 6-10-2022  | 8-11-2022  | 4 Weeks | Basics of Python                 | Potdar    |
| 51                            | RAJAK SURAJ KUMAR         | 10-10-22   | 24-11-22   | 4 weeks | Intro. to AI                     | Rajak     |
| 52                            | SALUNKHE PRERNA SAMBHAJI  | 7-10-2022  | 8-11-2022  | 4 weeks | Python for data science          | Prerna    |
| 53                            | SALUNKHE VISHAKHA NITIN   | 27-09-22   | 5-11-22    | 4 weeks | Basics of python                 | Vishakha  |
| 54                            | SANKPAL AKSHAY VIJAY      | 27-09-22   | 29-10-22   | 4 week  | Intro. to A.I                    | Sankpal   |
| 55                            | SHAIKH AALIYA SHAHID      |            |            |         |                                  |           |
| 56                            | SHEVATE POOJA SUNIL       | 2-10-22    | 4-11-22    | 4 weeks | Basic of Python                  | Shevate   |
| 57                            | SHINDE DIPALI SHANKAR     | 16-10-22   | 14-11-22   | 4 weeks | Basics of python                 | Shinde    |
| 58                            | SHINDE NILAM RAJKUMAR     | 20-9-22    | 5-11-22    | 4 weeks | Basics of python                 | Shinde    |
| 59                            | SHINDE PRIYA BAI          | 10-10-22   | 8-11-22    | 4 weeks | Basics of Python                 | Shinde    |
| 60                            | SHINDE SANKET SUJAY       |            |            |         |                                  |           |
| 61                            | SHINDE SURAJ SAMBHAJI     | 26/06/22   | 31/08/22   | 4 Week  | Python for data science          | Shinde    |
| 62                            | SHIVANKAR CHETAN SITARAM  | 29/09/22   | 30/10/22   | 4 weeks | Intro. to A.I                    | Shivankar |
| 63                            | SURVE MADHUSUDAN TANAJI   | 5/10/22    | 7/11/22    | 4 week  | Python for d.s.                  | Surve     |
| 64                            | SURYAWANSHI PRAJKTAM      | 20/9/22    | 5/11/22    | 4 week  | Basics of Python                 | Prajktam  |
| 65                            | SURYAWANSHI RAJESH.P      | 26/09/22   | 3/10/22    | 4 week  | Introduction to AI               | Rajesh    |
| 66                            | SUTAR SHUBHAM GOVIND      | 1/10/22    | 4/11/22    | 4 week  | Introduction to AI               | Sutar     |
| 67                            | TAPASE RASIKA VISHNU      | 25/10/22   | 27/11/22   | 4 week  | Basic of python                  | Tapase    |
| 68                            | WAYDANDE NIKITA RAJARAM   | 15/10/22   | 14/11/22   | 4 week  | Basic of Python                  | Waydande  |
| TOTAL PRESENT/ABSENT STUDENTS |                           | P.<br>A.   | P.<br>A.   |         |                                  |           |

CLASS CO-ORDINATOR  
FACULTY OF MCA



  
DIRECTOR  
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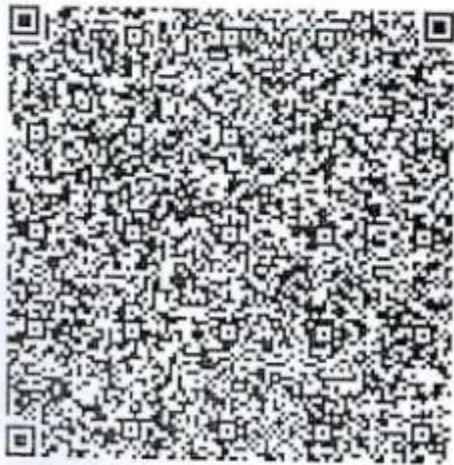
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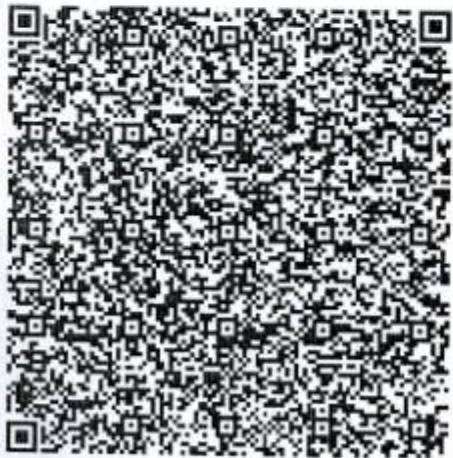
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## RESEACH PUBLICATIONS 2021

| Sr. No | Author                                                                              | Title of paper                                                                                                               | Journal                                                                                                                                       | Volume Issue/Page No.                   | Cite Score/Impact factor                       | Year | Page No. |
|--------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|------------------------------------------------|------|----------|
| 1      | Shubham A. Nangare*, Sachin H Rohane                                                | Review on Guassion, the General Purpose in Computational Chemistry for Medicinal Chemistry                                   | Asian J. Research Chem                                                                                                                        | 14(1):89-91                             | NIL                                            | 2021 |          |
| 2      | Shravani S. Pawar*, Sachin H. Rohane                                                | Review on Discovery Studio: An important Tool for Molecular Docking                                                          | Asian J. Research Chem                                                                                                                        | 14(1):86-88                             | SCImago Journal Rank (SJR): 0.145              | 2021 |          |
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| 4      | Bhagyashree L. Jejurikar*, Sachin H. Rohane                                         | Drug Designing in Discovery Studio                                                                                           | Asian J. Research Chem                                                                                                                        | 14(2):135-138                           | SCImago Journal Rank (SJR): 0.145              | 2021 |          |
| 5      | Neha Subhash Patil*, Sachin H. Rohane                                               | Organization of Swiss Dock: In study of Computational and Molecular Docking Study                                            | Asian J. Research Chem                                                                                                                        | 14(2):145-148                           | SCImago Journal Rank (SJR): 0.145              | 2021 |          |
| 6      | Priyanka R. More*, Velhal Atish Baburao Vitthal J. Chaware, Vivek Kumar K. Redasani | Acute Toxicity Study and Anti-Nociceptive Activity of Ethanol Extract of Aesculus Indica Seeds on Experimental Animal Models | Asian Journal of Pharmaceutical Research and Development                                                                                      | 2021; 9(4): 31-38                       | Cosmos Impact Factor 2015 : 3.665 2018 : 4.637 | 2021 |          |
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| 8  | Shivani sunil<br>andhalkar, Dr<br>V. J.<br>Chaware, Dr.<br>V. K.<br>Redasani,                                             | EVALUATION OF<br>PROTECTIVE ROLE OF<br>A HESPERIDIN ON<br>LETROZOLE INDUCED<br>POLYCYSTIC<br>OVARIAN<br>SYNDROME (PCOS)<br>9IN FEMALE RATS | International<br>Journal of<br>PharmTech<br>Research                                     | ISSN: 0974-<br>4304,<br>ISSN(Online):<br>2455-9563<br>Vol.14,<br>No.01, pg<br>186-198 | 0.485     | 2021        |  |
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| 23 | Chavan Pooja Ajit, Avinash Mahadeo Bhagwat, Atul Prabhakar                    | CAPA: An important concept of Quality Assurance in Pharmaceutical Industry                         | Asian J. Research Chem.                                  | 14(5), 1-6                            |                              | 2021 |  |



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| 26 | Uday M.<br>Satpute,<br>SACHIN<br>HARIDAS<br>ROHANE                                                                                                            | Efficiency of<br>AUTODOCK: Insilico<br>study of<br>Pharmaceutical Drug<br>Molecules                                                                                                  | Asian J. Research<br>Chem                       | 14(1):92-96                  | NIL | 2021 |  |
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| 28 | Tanuja<br>Yadav*,<br>Sachin<br>Rohane                                                                                                                         | Acute Toxicity study<br>of Synthesized drug<br>and Herbal Product                                                                                                                    | Asian Journal of<br>Pharmaceutical<br>Research  | 11(4): 251-<br>256           | Nil | 2021 |  |



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| Sr. No | Author                                                                        | Title of paper                                                                                                                 | Journal                                                  | Volume Issue/Pag e No.  | Cite Score/Impa ct factor | Year | Page No. |
|--------|-------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-------------------------|---------------------------|------|----------|
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| 2      | DS Kachare,<br>R.K.Pawar,<br>P.K.Ghadge,<br>S.S.Mali                          | Liposomes as a carrier for cancer treatment: review                                                                            | European Journal of P'ceutical And Medical Research      | (7) 1-11                |                           | 2020 |          |
| 3      | D.S.kachare,<br>P.K.Ghadge,<br>S.S.Mali                                       | Role of citrus pectin in biological activity:a review                                                                          | Journal of Pharmacovigilance And Quality Assurance       | 21 (1)<br>1 - 10        |                           | 2020 |          |
| 4      | P.K.Ghadge,<br>Chavan R.G.,<br>Kachare D.S.                                   | In-Vitro anthelmintic activity of extract of Atlanta monophylla leaves                                                         | International Journal of Creative Research Thoughts      | 8 (6)<br>2991-2997      |                           | 2020 |          |
| 5      | P B Yarsanwar,<br>K J Baid,<br>SB Kalbhare,<br>M J Bhandwalkar                | Consumers view on safety of over the the counter drugs preferred at retailers and information sources in (wadhe) satara region | World Journal of Pharmacy and Pharmaceutical Science     | 9 (3)<br>128-140        |                           | 2020 |          |
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|    |                                                                                                          |                                                                                                                                                               |                                                                                    |                                        |                                |      |  |
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| 7  | <b>P Phadtare,</b><br>P Ghadage,<br>A Sagare,<br>R Bhoite,<br>K Yadav                                    | A Review on<br>Antidepressant<br>Activity                                                                                                                     | Journal of<br>Pharmacology,<br>Toxicology and<br>Therapeutics                      | 2020<br>Volume 2<br>Issue 2<br>50-65   |                                | 2020 |  |
| 8  | <b>SB Kalbhare,</b><br>MJ Bhandwalkar,<br>RK Pawar,<br>AR Sagare                                         | Sustained<br>Release Matrix<br>Type Drug<br>Delivery<br>System-An<br>Overview                                                                                 | European<br>Journal of<br>Pharmaceutical                                           | ejpmr,<br>2020,7(5),<br>606-618        | SJIF Impact<br>Factor<br>6.222 | 2020 |  |
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| 10 | <b>M J<br/>Bhandwalkar,</b><br>I K Inamdar,<br>Shankar B<br>Kalbhare1,<br>A D Changan,<br>S N Mandrupkar | A review on in<br>situ Nasal Gels<br>for Nasal drug<br>delivery<br>system                                                                                     | Journal of<br>Pharmaceutical<br>Advanced<br>Research                               | 3(12):<br>1062-<br>1073.               |                                | 2020 |  |
| 11 | <b>S Yadav,</b><br>V K Redasani,<br>K J Baid                                                             | Formulation<br>And<br>Evaluations of<br>Herbal Lipstick                                                                                                       | World Journal<br>of<br>Pharmaceutical<br>Research                                  | 2020                                   |                                |      |  |
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## Review On General Purpose Of Catalysis In Green Chemistry

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### Abstract

Green chemistry, also known as sustainable chemistry, refers to the development of chemical products and processes that minimize or eliminate the usage and production of harmful compounds. They only utilize environmentally friendly chemicals and chemical procedures. It is built on twelve principles that can be used to develop or reproduce molecules, materials, reactions, and processes that are safer for human health and the environment from the ground up. Green Chemistry decreases the environmental impact of chemical processes and technologies, as demonstrated in this article.

The goal of this research is to learn more about the role of catalysts in green chemical synthesis for a more sustainable future. In the ecologically friendly synthesis of novel and existing compounds, catalysis plays a critical role. Catalyzed processes require less energy to produce and produce fewer by-products, co-products, and other waste items, indicating increased efficiency. Catalysts can be created in such a way that they are not harmful to the environment. Catalysts come in a variety of shapes and sizes, and some of them have positive effects in the chemical industry.

Key words- Biocatalysis, Biomass, Ionic Liquids, Critical Fluids, Microwave Irradiation, Photocatalysis, Green Chemistry

### Definition of green chemistry-

Green chemistry, also known as sustainable chemistry, is the development of chemical products and processes that reduce or eliminate the usage and manufacture of harmful compounds.<sup>1</sup> Chemical goods should be designed so that they do not persist in the environment after they have served their purpose and are broken down into environmentally friendly components.<sup>2</sup>





**RESEARCH ARTICLE**

**Influence of Newly Synthesized Superdisintegrant on Dissolution Rate Enhancement of Carbamazepine using Liquisolid Compact Technique**

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\*Corresponding Author E-mail: [vgbaut148@gmail.com](mailto:vgbaut148@gmail.com)

**ABSTRACT:**

The purpose of this study was to manufacture liquisolid compact of high dose poorly water-insoluble drug, Carbamazepine (CBZ) by using novel superdisintegrant for the purpose of fast disintegration and improved its dissolution rate. The solubility of CBZ was analyzed in various non-volatile solvents in order to find the vehicle with the maximum solubility. The dissolving profile of liquisolid compacts was compared to a marketed tablet formulation's dissolution profile. CBZ was found to be much more soluble in polyethylene glycol 200 than in the other solvents. Crosspovidone-containing formulations showed no disintegration, but all other formulations disintegrated after 91.2 seconds. A Starch Glutamate-Croscarmellose Sodium combination has a disintegration time of 42.5 seconds. The optimized batch NSC1 including Starch Glutamate-Croscarmellose Sodium had 94.81 % greater drug release compared to the marketed formulation. This investigation found that the novel superdisintegrant had the fastest disintegration and the highest drug release compared to other disintegrants.

**KEYWORDS:** Liquisolid Compact, Fast Disintegration, Dissolution Enhancement, Starch Glutamate, Carbamazepine, Neusilin.

**1. INTRODUCTION:**

To be absorbed from the gastrointestinal tract, the oral solid dose form must dissolve. Water-insoluble drugs have poor dissolving rates and absorption characteristics, which are major concern for the pharmaceutical industry<sup>1</sup>. Liquisolid compacts have recently emerged as a potential approach for enhancing the dissolution rate of poorly soluble drugs<sup>2</sup>. The notion of "liquisolid systems" as defined by Spireas et al. i.e Simple physical blending with selected excipients termed the carrier and coating material can be utilised to transform a liquid into a free flowing, readily compressible, and apparently dry powder<sup>3</sup>.

The drug's wetting properties and surface area that is available for dissolution are considerably improved by the liquisolid compact. Water-insoluble compounds in liquisolid compacts are likely to have increased drug dissolution, resulting in improved bioavailability<sup>4</sup>. The liquisolid compact approach has been successfully used to improve the in vitro release of poorly soluble drugs such as indomethacin,<sup>5</sup> piroxicam,<sup>6</sup> griseofulvin,<sup>7</sup> ezetimibe,<sup>8</sup> repaglinide,<sup>9</sup> prednisolone,<sup>1</sup> etc. The liquisolid approach has been successfully used to improve the release of low dose, poorly soluble drugs. However, one of this technology's limitations is the conceptualization of a high-dose poorly soluble drug<sup>10</sup>. In order to enhance drug loading, the powder must retain high amount of liquid. However, this may result in poor flow and compression characteristics of the powder. A large amount of carrier and coating component should be used to maintain good flow and compression properties.

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DOI: 10.52711/2231-5659.2022.00018



**DEGRADATION STUDY OF DIFFERENT BRANDS OF ANTIPYRETIC TABLETS BY UV SPECTROSCOPY**

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YSPM'S, Yashoda Technical Campus, Faculty of Pharmacy, Wadhe, Satara.

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**\*Corresponding Author**

Umesh Rangat

YSPM'S, Yashoda  
Technical Campus, Faculty  
of Pharmacy, Wadhe,  
Satara.**ABSTRACT**

In the present project forced degradation study of different brands of Paracetamol Tablets were performed. Forced degradation of drug substance was performed by exposing it to Acid, Base, and UV light. The amount of degradation product can be determined with the help of UV spectrophotometer. Forced degradation of drug substance of Pacimol, Pyrigesic and Calpol were observed. In the result negligible difference was observed on exposure to UV. This method can be used successfully for studying the stress degradation factors. Because this method is less time consuming and simple and cost effective. Three different Brands that is Pacimol, Pyrigesic and Calpol of Paracetamol Tablets were used for the study. It was found that very negligible degradation was occurred.

**KEYWORDS:** UV spectroscopy, Paracetamol, UV Cabbinate, Acid Degradation, Base Degradation.

**INTRODUCTION**

One of the most common symptoms is pain and this is one of the most frequent reasons why people seek medical care. Therefore, it is not surprising that the analgesics are among the most widely used categories of drug. Hence, for the treatment of inflammation and pain Paracetamol is used. Chemically Paracetamol is 4-hydroxyacetanilide. Paracetamol is a weak peripheral cyclooxygenase inhibitor and from the inhibition of prostanoid synthesis in the central nervous system, analgesic effect of Paracetamol may arise. Antipyretic effect of Paracetamol is reported to inhibit prostaglandin synthesis at the level of the hypothalamus causing alteration in body temperature.<sup>[1]</sup>







**REVIEW ARTICLE**

## Quality by Design (QbD) concept Review in Pharmaceuticals

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**ABSTRACT:**

Quality by Design (QbD) refers to a holistic approach towards drug development. Quality by design is a vital part of the modern approach to pharmaceutical quality. The purpose of this practice school topic is to discuss the pharmaceutical Quality by Design (QbD) and illustrate how it can be used to ensure pharmaceutical quality. The QbD is a systemic approach to pharmaceutical development. It means designing and developing formulations and manufacturing processes to ensure predefined product quality. Some of the QbD elements include: Defining Quality target product profile, identifying critical quality attributes, link the drug excipients attributes, establishing design space, control strategy, critical process parameters and product life cycle management. Using QbD, pharmaceutical quality is assured by understanding and controlling formulation and manufacturing variables. A new approach to drug development could increase efficiencies, provide regulatory support and flexibility, and offer important business benefits throughout the product's life cycle. This PS topic explores the processes used in developing a market formulation and required supportive data, particularly in light of the industry's current movement toward submissions based on QbD. The work also facilitates the adoption and implementation of QbD. Principles in the development of pharmaceutical industries. Successful implementation of QbD concepts requires cooperation across a multitude of company teams, from R&D to manufacturing to quality control and regulatory affairs. This is necessary to ensure that QbD concepts are incorporated not only when the first activities are initiated around a product's design but also during the design of the process used to make the product and other activities associated with a product's life cycle. The application of the concept of quality by design (QbD) presented in this paper aligns with the principles of ICH Q8, Q9 and Q10 guidelines.

**KEYWORDS:** Control strategy, Critical material attributes, Critical process parameters, Design space, Quality by design.

**INTRODUCTION:**

Quality by Design (QbD) was first described by Joseph M. Juran. and applied heavily, particularly in the automotive industry. The fundamental premise behind QbD is that quality can be "designed in" to processes through systematic implementation of an optimization strategy to establish a thorough understanding of the response of the system quality to given variables, and the use of control strategies to continuously ensure quality.

The FDA has recently begun to advocate the QbD methodology for the pharmaceutical sector. In order to describe quality by design, we must first define what we mean by quality. In a 2004 paper, Janet Woodcock (Director for the Centre for Drug Evaluation and Research) defined pharmaceutical quality as a 'product that is free of contamination and reproducibly delivers the therapeutic benefit promised in the label to the consumer'. This explanation focuses on the QbD for generic drugs. The concept of QbD was mentioned in the ICH Q8 guidance, which states that "quality cannot be tested into products, i.e., quality should be built in by design". This paper discusses the pharmaceutical quality by design and describes how it can be used to ensure pharmaceutical quality with emphasis on solid oral dosage forms of small molecules. The pharmaceutical industry works hard to develop, manufacture, and bring

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**FORMULATION AND EVALUATION OF ASCORBIC ACID  
EFFERVESCENT GRANULES**

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**ABSTRACT**

Effervescent granules have occupied a unique place in the field of pharmaceuticals. Widely use in clinical diagnosis of heart burn, urinary tract infection, acidity. The aim of these study to design and optimize effervescent granules of ascorbic acid. Eight different formulation of ascorbic acid effervescent granules was prepared and formulations are made up of chemical ingredients such as citric acid, tartaric acid, sodium bicarbonate and calcium carbonate. Effervescent granules were prepared by heat or fusion method. The study also focused on the water of crystallization concept which is related to the reaction between citric acid, tartaric acid and sodium bicarbonate. Evaluation

test were performed such as disintegration test, amount of carbon dioxide, pH of formulation. There were eight different formulation prepared and denoted as F1, F2, F3, F4, F5, F6, F7 and F8. Fifth formulation that is F5 gives precise result. They give significantly low disintegration time, pH within range and also amount of carbon dioxide in accepted range. F5 give significant result as compared to other formulations.

**KEYWORDS:-** Effervescent granules, Disintegration time, Damped mass, Heat method, Water of crystallization, Ascorbic acid.

**INTRODUCTION**

Effervescence is Latin word it means escape of gas from an aqueous solution. Effervescent granules have short half-life as react rapidly with polar solvent or water. There is a liberation of carbon dioxide gas due to chemical reaction between acid and base.<sup>[1]</sup>



**STABILITY STUDY OF DIFFERENT MARKETED BRANDS OF DICLOFENAC  
SODIUM AND PARACETAMOL TABLETS BY USING SPECTROPHOTOMETRIC  
METHOD**

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**ABSTRACT**

The forced degradation study of different marketed formulation of combined tablets of Paracetamol and Diclofenac was performed. Paracetamol and Diclofenac was exposed to different conditions according to International Conference on Harmonization guideline. The amount of degradation product can be calculated with the help of UV spectrophotometer. The official test limits according to Indian Pharmacopoeia/United States Pharmacopoeia were considered. The marketed brands of Diclofenac Sodium and Paracetamol are Deemol-500, DIK-MR, Oxan Plus used in study as this method is less time consuming and simple and cost effective. The brands Deemol-500, DIK-MR, Oxan Plus when come in contact with different degradation parameters acid, base, and UV treatments they show negligible effects.

**KEYWORDS:** UV Spectroscopy, Paracetamol and Diclofenac Sodium, UV Cabinet, Degradation.**INTRODUCTION**

Diclofenac Sodium and Paracetamol belongs to a class of medications known as a non-steroidal anti-inflammatory drug (NSAID) or pain killer. Combined Diclofenac Sodium and Paracetamol are widely useful for the treatment of painful musculoskeletal joint conditions like osteoarthritis, rheumatoid arthritis and ankylosing spondylitis.<sup>[1]</sup>

Diclofenac and Paracetamol contain Diclofenac (analgesic) and Paracetamol (fever reducer/mild analgesic) effective against painful musculoskeletal pain, joint pain, and skeletal muscle spasms.<sup>[2]</sup> Diclofenac works by blocking the action of a chemical messenger known as cyclooxygenase (COX) which causes pain and swelling at the injured or damaged tissue site. On the other hand, Paracetamol acts as a mild analgesic (mild pain reducer) and antipyretic (fever reducer), which enhances the pain relief action Diclofenac.<sup>[2]</sup> Additionally, it also helps to relieve toothache, ear pain, backache and other musculoskeletal related pain.

Spectrophotometric technique is based on measuring the absorption of a monochromatic light in the near ultraviolet region (200-380 nm) by colourless complex. UV spectrophotometer can also be use for stress degradation.<sup>[3]</sup> According to International Conference of Harmonization (ICH) guideline the active pharmaceutical ingredient is focused to various forced degradation conditions involves photo acid/base stress

testing, temperature, photo degradation and or with humidity, time, pH variation (low and high)<sup>[4]</sup> Thermal and/or humidity stress testing is performed by exposing the drug substance to thermal/humidity conditions in due course which causes the substance to degrade forcefully to its main components.<sup>[5]</sup> UV degradation is a main trouble in frequent UV unstable products which are made up of natural and synthetic polymers as they break or disintegrate when exposed to constant sunlight. As the attack is depend on the extent and degree of exposure, nonstop exposure is a more serious problem than intermittent exposure. Acid or base stress testing is used for the evaluation of forced degradation of a drug substance.<sup>[6]</sup> This test involves degradation of a drug substance by exposure to basic or acidic medium over time to its primary degradation products. Acid or base hydrolysis occur in labile carbonyl functional groups which are esters (lactones), amides (lactams), aryl amines, carbamates, imides, imines and alcohols. Forced degradation is capable of demonstrating that the chosen technique is stability indicating that is the technique use to identify the increase in the degradation product and the subsequent loss of active components.

**Simultaneous Equation Method**

Simultaneous equation (SE) is typically applied to estimate drug combinations that contain two drugs or more than two drugs in combined dosage form. If the sample contains two absorbing components x & y and each absorbs at the  $\lambda_{max}$  of the other ( $\lambda_1$  &  $\lambda_2$ ). It may be

**POST MARKET IN-VITRO QUALITY CONTROL EVALUATION FOR  
DIFFERENT BRANDS OF PARACETAMOL TABLETS AVAILABLE  
IN INDIAN MARKET****Kaustubh Jagtap\*, Bharatee Chaudhari, Aishwarya Jadhav and Vivekkumar Redasani**

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Paracetamol scientifically known as acetaminophen is quite popular over-the-counter (OTC) form of analgesic and antipyretic. It is widely used in most of the countries. Acetaminophen is active metabolite of phenacetin. Chemically, it is 4-hydroxy acetanilide (acetaminophen). Paracetamol has medical uses such as it is commonly used for the relief from headache, minor pains, aches and is a major ingredient in numerous cold and flu remedies. It can be used in all ages of people for reducing fever. The main objective of this case study is to check and compare the quality of marketed finished product of paracetamol tablet formulation which are locally and commonly available in Indian

pharmaceutical market manufactured by various pharmaceutical companies as India is one of the biggest pharmaceutical product producers in the world. This study includes the randomly selected four different brands (A, B, C, D) as Calpol 500, Pyrigesic, Pacimol 500 and Febrex of paracetamol conventional tablets of 500 mg strength of active pharmaceutical ingredient of paracetamol from local medical pharmacy stores. These different brand tablets were compared by the in-vitro test accordingly the test procedure given in IP and USP standards and unofficial test standards which are also integral part of this quality control tests. The test parameters for quality assessment and evaluation of tablets are weight variation i.e., weight uniformity, friability, hardness, disintegration time and drug assay content by UV spectrophotometer were performed as per standard of pharmacopoeias. The results are then formed according to the limit ranges of pharmacopoeial standards.

**KEYWORDS:** Paracetamol, Quality Control, Weight Variation, Disintegration Time, Drug Assay.



TRADITIONAL HERBAL SYRUP: A REVIEW

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ABSTRACT

Syrups, solutions, emulsions, or suspensions containing one or more active ingredients in an appropriate vehicle are examples of liquid oral formulations. Some oral liquid formulations are made by diluting concentrated liquid preparations for drops or syrups in a suitable vehicle. Syrups are aqueous formulations with a sweet flavor and the appropriate viscosity. A suitable combination of polyols, sweetening agents, aromatic, and flavoring agents can be used to achieve an acceptable sweet taste. The stability of the active and inactive ingredients is a significant concern for the formulator in liquid oral formulation. Active ingredients are typically lower stability in aqueous formulations than in solid dosage forms. As a result, it is critical to stabilize and preserve the water-containing liquid oral formulation. Herbal medicine refers to the use of extract for therapeutic purposes, and the majority of herbal syrup was initially obtained from plants. In addition to alternative dosages from natural medications, herbal syrups were also developed. Herbal syrup is now utilized to treat a variety of conditions and to alleviate disease symptoms. Herbal syrup is characterized as a prepared, combined, and concentrated decoction with honey sugar or, on occasion, alcohol. The base of this syrup is a strong herbal decoction, which is thickened and preserved by mixing it with sugar honey. Herbal plants and formulations are used to treat a number of illnesses, like as cough syrup and other illnesses. This review discusses the extraction processes, standardization, phytochemical analysis and evaluation parameters of herbal syrup.

INTRODUCTION

Herbal Syrup: Herbal syrup it is a defined as a prepared and combination and concentration decoction with Honey sugar or either some time use alcohol. The base of such a syrup is a powerful herbal decoction, and thickening it with sugar honey helps to preserve it. Herbal plants and formulations are used to treat a variety of ailments, including cough syrup and other illnesses. Many varieties of herbal plants are utilized for cough syrup, including pudina, Tulsi, Cinnamon, and honey, and the entire plant has been used for manufacturing herbal medicine for many years.

Herbal formulation is the most often used method of health treatment in both developed and developing countries. The cough syrup medication is a liquid dose form, and the use of oral liquid pharmaceuticals has been confirmed on the basis of basic simplicity of administration to those who have difficulty swallowing solid prescription dosages. Syrup is a concentrated solution made of sugar and pure water. In syrup, as opposed to other types of syrup solutions.

The syrup may or may not contain medication or a flavoring agent mixture. Flavored or non-medicated syrup is syrup that does not contain medication but does contain a flavoring agent. Flavored syrup is frequently

used as a vehicle for the unpleasant test results of medications (found as) in medicated syrups. The presence of syrup in high concentrations predisposes them to bacterial infection, so they frequently as a preservative.<sup>[1]</sup>

Syrups are a popular delivery vehicle for anti-tumor medications because they are easier to swallow (ingest) than tablets and capsules. This medication is quickly noticed. There are synthetic cough preparations available, but they have a number of negative side effects. As a result, the current study demonstrated that violet herbal cough syrup contains natural elements with no side effects. In general, health professionals are having difficulty accessing effective and safe natural treatments (therapy). A number of allopathic medication products have not been studied on a large scale, and they are generally solid without knowledge of their mechanism of action or side effects.

Even though the use of complementary medication is sometimes helpful and the confirmation of the effectiveness of some of this all-medication literature is limited, they are frequently sold with the drug store.<sup>[2]</sup> A successful formulation of liquid as well as other dosage forms necessitates a combination of scientific acumen and pharmaceutical "art".<sup>[3]</sup> Because harmful changes

**EFFECTS OF VERAPAMIL AND FERULIC ACID AGAINST CHEMICALS INDUCED CONVULSIONS IN ALBINO MICE****Prajakta S. More<sup>1\*</sup>, Vitthal J. Chawre<sup>2</sup> and Vivekkumar K. Redasani<sup>3</sup>**<sup>1</sup>Department of Pharmacology, YSPM'S Yashoda Technical Campus, Faculty of Pharmacy, Wadhe Satara India.<sup>2</sup>Head of Pharmacology, YSPM Yashoda Technical Campus, Wadhe Satara, India.<sup>3</sup>Principal, YSPM's Yashoda technical campus, Wadhe Satara, India.Article Received on  
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**Background:** The currently available antiseizure drugs have a low therapeutic index and provided emerge satisfactory seizure control in only 60-70% of patients. Calcium channel blocker have shown potentials of a useful add-on drug for the available antiepileptic drugs. Role of oxidative stress in epileptogenic process has been supported in various studies. **Objectives:** To study Potentiation effect of verapamil and Ferulic acid against pentylenetetrazole and picrotoxin induced convulsions in mice. **Methods:** For this study, swiss albino mice were used. Effects of verapamil and ferulic acid alone and in combination with diazepam (4mg/kg) were studied. Onset of convulsions and duration of convulsions, percentage protection was considered as the

index for antiepileptic activity. **Result:** Verapamil (20mg/kg) produced non significant antiseizure effect and ferulic acid at dose (75mg/kg) reduced the convulsions and myoclonic jerk but verapamil and ferulic acid in combination with diazepam potentiate the antiepileptic effect. **Conclusion:** Verapamil and ferulic acid potentiated the antiepileptic effect of diazepam. Dose of diazepam can be reduced in epileptic patient receiving verapamil and ferulic acid

**KEYWORD:** Verapamil, Diazepam, Ferulic acid, Picrotoxin induced seizures, Pentylenetetrazole induced seizures.**1. INTRODUCTION**

Epilepsy a chronic disorder of heterogeneous symptoms characterized by recurrent seizures,



**POTENTIATION OF EFFECTS OF PROPRANOLOL AND HEPARIN BY ANTIOXIDANT IN ADRENALINE INDUCED MYOCARDIAL INFARCTION IN RATS****Manasvi P. Patil\*, Vitthal J. Chaware and Vivekkumar K. Redasani**

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**Background:** Myocardial Infarction also known as heart attack is still a major cause of morbidity and mortality around the world. Vitamin C is a powerful antioxidant that can strengthen body's natural defenses and propranolol and heparin are the drugs which affect the cardiovascular system. So there is need to see if Propranolol, heparin, vitamin C and combinations of vitamin C with low doses of propranolol and heparin can show cardioprotection against adrenaline induced myocardial infarction (MI) in rats. **Objective:** To study cardioprotective effect of Vitamin C and its combination with low dose of propranolol and heparin against adrenaline induced myocardial

infarction (MI) in rats. **Materials and Methods:** Rats were divided randomly into seven groups (6 rats each); Group I-Normal control; Group II-Toxicant control (adrenaline treated group); Group III-rats were pre-treated with propranolol (10 mg/kg p.o) for 10 days (from day 12 to day 21); Group IV-rats were pre-treated with heparin (500 units/kg) for 2 days (on 20<sup>th</sup> and 21<sup>th</sup> day); Group V-rats were pretreated with vitamin C (40 mg/kg i.p) for 21 days; Group VI-rats were pretreated with vitamin C (40 mg/kg) and propranolol (5 mg/kg) for 21 days and from 12 to 21 days respectively; Group VII-rats were pretreated with vitamin C (40 mg/kg) and heparin (250 units/kg) for 21 days and on 20<sup>th</sup> -21<sup>th</sup> day respectively. The rat model of myocardial infarction was produced by injecting adrenaline (2 mg/kg b.w.) subcutaneously into all animals (except the control) twice at a 24-hour interval on days 20<sup>th</sup> and 21<sup>th</sup> day of the experiment. The cardiac markers tests were done at the conclusion of the trial. **Results:** Treatment with Adrenaline showed significantly increased in biochemical parameters (CK-MB, LDH, SGOT, Troponin-I). Prior treatment with propranolol, heparin, vitamin C and its combination with low doses of propranolol and heparin showed significant



EVALUATION OF NEPHRO-PROTECTIVE EFFECT OF DPP4 INHIBITOR AND ANTIOXIDANT AGAINST GENTAMYCIN INDUCED NEPHROTOXICITY IN ALBINO RATS

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ABSTRACT

**Background:-** Nephrotoxicity is a global health challenge of vast proportion around the world. Recent studies demonstrated the reno-protective effects of two dipeptidyl peptidase-4 (DPP-4) inhibitors, saxagliptin and linagliptin, against gentamycin-induced renal injury. However, none of these studies investigated the combination of DPP 4 inhibitor and antioxidant. This prompted us to test this hypothesis and to assess, for the first time, the potential reno-protective effect of DPP-4 inhibitor and antioxidant. **Objective:-** This study aimed to investigate the potential protective effect of DPP-4 inhibitor and antioxidant on gentamycin-induced nephrotoxicity. **Method:-**

Nephrotoxicity was induced in the rats with Gentamycin (100mg/kg). All animals except normal control were intraperitoneally administered with gentamycin at a dose of 100mg/kg once daily for 10 days. Respective treatment were started from day 2<sup>nd</sup> till day 14<sup>th</sup> (2 weeks). On the 15th day, blood samples were collected through retro-orbital plexus under anesthesia. Serum was separated to measure creatinine, BUN, uric acid, proteins & MDA (Malondialdehyde). Body weight were also recorded. **Result:-** Administration of combination of DDP-4 inhibitor and antioxidant ameliorated gentamycin induced renal injury and restored renal functional, oxidative, inflammatory, apoptotic & histopathological changes. **Conclusion:-** These findings suggest that combination of DDP-4 inhibitor and antioxidant treatment attenuate renal dysfunction and structural damage through the reduction of oxidative stress, mitochondrial dysfunction and apoptosis in the kidney.

PHARMACOLOGICAL EVALUATION OF ANTIDEPRESSANT-LIKE EFFECT OF VITAMIN E AND ITS COMBINATION WITH AMITRIPTYLINE: AN ACUTE STUDY

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ABSTRACT

**Aim:** The aim of the study to evaluate anti-depressant like effect of Vitamin E and its combination with amitriptyline against reserpine-induced depression in rats. **Materials and Methods:** Reserpine was injected to induce depression in all rats except normal control group. All animals were divided randomly into six groups (6 rats each); Group-I received Vehicle; Group-II received Reserpine; Group-III received Amitriptyline; Group-IV received Vitamin E; Group-V and VI received combination of Amitriptyline and vitamin E. Forced swim test and Actophotometer were used to assess anti-depressant activity. **Result:** In locomotor activity testing, locomotor activity count was found to be increased, when

animals were treated with a combination of amitriptyline and vitamin E i.e amitriptyline (5mg/kg) with vitamin E (50mg/kg) and amitriptyline (10mg/kg) with vitamin E (50mg/kg). In forced swim test, latency to immobility time and duration of immobility time was found to be increased and decreased respectively, when animals were treated with a combination of Amitriptyline (5mg/kg) with vitamin E (50mg/kg) as well as amitriptyline (10mg/kg) with vitamin E (50mg/kg). **Conclusion:** Vitamin E showed potentiation and synergistic anti-depressant effect with amitriptyline.

**KEYWORDS:** Depression, Antidepressant activity, Forced swim test, Reserpine, Vitamin E, Locomotor Activity.

1. INTRODUCTION

Depression is the most prevalent affective disease (defined as disruptions of mood rather than



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### Lipid Lowering Effect of Alpha Adrenoreceptor Blocker and Antidiabetic Drug in Experimental Animals

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**Abstract:** Lipid Lowering Effect of Alpha Adrenoreceptor Blocker and Antidiabetic Drug in Experimental Animals. **Methods:** Hyperlipidemia was induced by intraperitoneal injection of poloxamer 407 at a dose of 400mg/kg body weight in wistar albino rats. Drugs treatment were done by oral gavage for 3 days. At the end of the study, animals were kept fasted overnight and then blood sample was collected. The serum cholesterol (TC), triglycerides (TC), HDL, LDL, VLDL were calculated. **Results:** From the present investigation, it was observed that pioglitazone and terazosin drug have shown significant reduction in serum cholesterol, triglycerides, LDL, VLDL and increase in HDL level in p-407 induced hyperlipidemia. **Conclusion:** It is concluded that Pioglitazone and terazosin may possess antihyperlipidemic activity in Poloxamer 407 induced Hyperlipidemic Rats.

**Keywords :** Hyperlipidemia, Poloxamer 407, pioglitazone, Terazosin, Atorvastatin, lipid profile.

#### INTRODUCTION

Hyperlipidemia, also known as hyperlipoproteinemia, is characterised by unusually high amounts of lipids and lipoproteins in the blood.<sup>[1]</sup> Any aberrant lipid levels are included in this type of dyslipidaemia, which is the most frequent. Hyperlipidemia is basically divided into two types viz. primary and secondary type.<sup>[2,3]</sup> Primary hyperlipidemia is caused by genetic factors (for example, a mutation in a receptor protein), whereas secondary hyperlipidemia is caused by extrinsic factors such as diabetes. Because of their influence on atherosclerosis,

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## HEPATOPROTECTIVE EFFECT OF LYCOPENE AGAINST PARACETAMOL-INDUCED HEPATIC DAMAGE IN ALBINO RATS

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### ABSTRACT

**Aim:** The hepatoprotective effect of Lycopene was evaluated against paracetamol induced hepatic damage in albino rats. **Materials and Methods:** Liver function tests and biochemical parameters were estimated using standard kits. Livers were quickly removed and fixed in 10% formalin and subjected to histopathological studies. **Results:** There was a significant ( $p < 0.05$ ) reduction in serum bilirubin levels with silymarin and lycopene 10mg/kg treated groups signifying protection against hepatic damage, lycopene 5mg/kg treated groups also showed significant change in bilirubin level. Similarly, significant ( $p < 0.05$ ) reduction in the levels of serum transaminases were observed with all the treatment groups though more evident in the positive control and lycopene 10mg/kg treated groups. **Conclusion:** The results of this study strongly indicate that Lycopene may possess hepatoprotective action against paracetamol induced hepatic damage in rats.

**KEYWORDS:** Paracetamol, Lycopene, Silymarin, Hepatoprotective.

### INTRODUCTION

The liver is of vital importance in intermediary metabolism and in detoxification and elimination of toxic substances. The liver is often affected by a multitude of environmental pollutants and drugs, all of which place a burden on this vital organ and can damage and weaken it, eventually leading to diseases like hepatitis or cirrhosis.<sup>[1]</sup>

Paracetamol's hepatotoxicity is caused by its reactive metabolite, N-acetyl-p-benzoquinone imine (NAPQI), which causes oxidative stress and glutathione (GSH) depletion. Paracetamol

**CURCUMIN POTENTIATES THERAPEUTIC EFFICACY OF  
VOGLIBOSE**

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**ABSTRACT**

**Introduction:** Herbal antidiabetic preparations are often used as an add-on therapy in diabetes and such herbal preparations often contain curcumin. Hence, in the present investigation the combine effects of curcumin and voglibose in normal as well as diabetic rats was studied.

**Methods:** Streptozotocin (60 mg/kg i.p.) diabetic rats was treated for 14 days with curcumin (30 mg/kg p.o) and voglibose (0.06 mg/kg p.o). After treatments, the blood glucose level was assessed. Data was analyzed using one-way analysis of variance (ANOVA) followed by post hoc Scheffe's test. **Results:** Treatment of diabetic rats with curcumin or voglibose alone decreased the blood glucose level. The combination of voglibose with curcumin further decreased blood

glucose levels in diabetic rats, indicating synergistic effect. **Conclusion:** The results highlights that curcumin and voglibose given alone showed effect against STZ induced Hyperglycemia but the combination of curcumin with voglibose showed better and synergistic effect. Therefore, it might be a promising strategy for combating diabetic complications.

**KEYWORDS:** Hyperglycemia; Curcumin; Voglibose; Streptozotocin; Antidiabetic activity.

**1. INTRODUCTION**

In today's society, diabetes is a serious metabolic disease. Its frequency has risen considerably in recent years, causing the World Health Organization to classify it as a major public health crisis.<sup>[1]</sup> The International Diabetes Federation's specialists estimate that 193 million people worldwide have undiagnosed diabetes and are at risk of developing chronic complications. According to estimations, there will be 629 million persons with diabetes worldwide in 2045.<sup>[2]</sup> It is a chronic metabolic condition characterised by a loss of glucose



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DESIGN, DEVELOPMENT AND EVALUATION OF TRADITIONAL POLYHERBAL  
FORMULATION TO CURE DENGUE AND CHIKUNGUNYA

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**ABSTRACT**

Herbal medicine is the most traditional method of treatment that has been used throughout history and is utilised in all cultures. The present study was focused on development and evaluation of polyherbal syrup to cure dengue and chikungunya. Dengue and chikungunya viruses are caused by an arbovirus. Both viruses are arthropod-borne viruses sharing a common vector. These two diseases are transmitted from infected person to the healthy person through bite of virus carrying female mosquito. There is no specific treatment for dengue and chikungunya. Generally, the doctors prescribe papaya leaves extract and NSAID drugs to treat the symptoms of dengue and chikungunya. Keeping our hopes up, we took steps to locate a remedy using all natural herbs that have been documented centuries ago and came up with a comparatively safer solution for this ailment. In present research some natural herbs are used to develop safe cost-effective syrup for dengue and chikungunya. The aqueous extracts of selected herbs were formulated in particular ratio to form herbal syrup. The plants chosen were *carica papaya*, *aloe vera*, *tinospora cordifolia* and *ocimum tenuiflorum*. The raw materials were collected, authenticated accordance with WHO guidelines. Several experimental batches were created by adjusting the percentage of simple syrup. This batches were tested for a variety of assessment factors. This formulation's accelerated stability was also studied. The formulation complies with all the phytochemical and physicochemical parameters, therefore it is concluded that polyherbal syrup was found to be safe.

**KEYWORDS:** Dengue, Chikungunya, Polyherbal syrup, Phytochemical screening, Accelerated stability studies.

**INTRODUCTION**

Dengue and chikungunya are two mosquito-borne viral diseases of great public health concern in India. Dengue virus (DENV) and chikungunya virus (CHIKV) are transmitted by the same species of mosquito, *Aedes aegypti* and share spatiotemporal territories. DENV belongs to the Flaviviridae family and CHIKV belongs to the genus Alphavirus of Togaviridae.<sup>[1]</sup> DENV and CHIKV typically incubate for 4-7 days and 3-7 days, respectively. Patients infected with either virus often have an initial onset of fever, myalgia, and headache, with some developing a maculopapular rash and/or gastrointestinal symptoms.<sup>[2]</sup> Mild dengue fever to severe dengue hemorrhagic fever and/or dengue shock syndrome are the clinical symptoms.<sup>[3]</sup> The symptoms of dengue are thrombocytopenia, high fever, severe headache, muscle and joint pains, nausea and vomiting, mild pain in throat and extreme weakness.<sup>[4]</sup> Chikungunya virus (CHIKV) is an arbovirus spread by mosquitos. When symptomatic (85 to 95% of cases), CHIKV infection causes an acute fever-arthritis syndrome that can evolve into chronic inflammatory rheumatism.<sup>[5]</sup> The symptoms of chikungunya are polyarthralgia, sudden high fever, joint pain, muscle

pains, diarrhoea, abdominal pain and fatigue.<sup>[5]</sup>

Till date, there are no specific globally accepted treatments for dengue fever and chikungunya fever in any system of medicine. DENV and CHIKV does not cause very high mortality. Traditionally large numbers of plants are reported for their use against contagious diseases, including infection caused by viruses.<sup>[6]</sup> During the critical phase of dengue, malaria, chikungunya that thrombocytopenia is characterized by a decrease in platelet count below 100000 perm<sup>3</sup> from the baseline.<sup>[7]</sup>

**Herbal formulation**

Herbal medicine are treated as traditional medicines since they were extensively used in traditional system of medicine like Ayurveda, siddha, Unani.<sup>[8]</sup> The majority of herbal syrup was obtained from plants, and herbal medicine refers to the use of extract for therapeutic purposes. Herbal medications are also available in syrup form, in addition to conventional dosage forms.<sup>[9]</sup>

**Following are the ingredients used in formulation**

1. **Papaya leaves:** *Carica papaya* (papaya, paptia, papaya) is an herbaceous plant belonging to the family

## Journal of Pharmaceutical Advanced Research

(An International Multidisciplinary Peer Review Open Access monthly Journal)

Available online at: [www.jparonline.com](http://www.jparonline.com)**Evaluation of protective role of a Ferulic acid on Letrozole induced polycystic ovarian syndrome in female rats**Karishma M. Yadav<sup>1\*</sup>, Priyanka K. Ghadage<sup>1</sup>, Rupali V. Bhoite<sup>1</sup>, Prajakta B. Phadtare<sup>1</sup>, Omkar A. Devade<sup>2</sup><sup>1</sup>Department of Pharmacology, YSPM's Yashoda Technical Campus, Wadhe, Satara, India.<sup>2</sup>Department of Pharmacology, AISSMS College of Pharmacy, Pune - 411001, India.

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**ABSTRACT:** Background: *Ferulic* (hydroxycinnamic) acid is an antioxidant of phenolic phytochemical group used for the skin care product. Polycystic Ovarian Syndrome (PCOS) is a state of hormonal disorder causing an enlarged ovary with small cysts at the outer edges. Aim: The study was designed to investigate the protective effect of ferulic acid (3-methoxy-4-hydroxycinnamic acid) in letrozole induced polycystic ovarian syndrome in rats (PCOS). Methods: All the experimental animals except control group were orally administered with Letrozole (1mg/kg) dissolved in 0.5 % w/v Carboxymethyl cellulose (CMC) solution per oral route for 21 days to induce PCOS. Followed by a dose of ferulic acid (10, 20, and 40 mg/kg p.o.) for 15 days using water as vehicle. Results: The PCOS was confirmed in the letrozole induced rats with increased concentration of androgen, abnormal lipid levels, glucose, glycosylated haemoglobin and also depletion of antioxidants. The administrated of letrozole cause to abnormalities in serum hormone profile, lipid profile, blood glucose levels and increases body weight and ovary weight. Ferulic acid successfully exerted its protective effect by restoring all the parameters to normalize and improving or disappearance of ovarian cysts. Histopathological observations showed a remarkable recovery of the ovarian tissue and the presence of normalized structure of antral follicle. Conclusion: Ferulic acid showed protective effects in letrozole induced PCOS in rats. Biological effects of ferulic acid make it a promising drug for treating clinical and pathological abnormalities against PCOS conditions.

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**Keywords:** PCOS, Fertility, Ovulation, Letrozole, Ferulic acid, Cysts.

**INTRODUCTION:**

Polycystic ovary syndrome (PCOS) is a common and complex female endocrine disorder in women of reproductive age<sup>[1,2]</sup> with an estimated prevalence of 6 to 10 %<sup>[3]</sup>. Clinical manifestation of PCOS amenorrhea, abdominal obesity, hirsutism, and androgen excess (Hyperandrogenism), infertility, and expanded ovaries with multiple cysts. Women with PCOS are at increased risk for diabetes, dyslipidemia, atherosclerosis,



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## REVIEW ARTICLE

### A Review on *in situ* Gel of Gastro Retentive Drug Delivery System

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#### ABSTRACT:

The 'in situ gel' system has appeared as one of the most effective drug delivery systems. Its specific distinguishing feature of 'Sol to Gel' transition aids in the continuous and controlled release of medicines. These systems have a number of advantages, including simple production, convenience of use, enhanced adherence, and patient comfort by lowering drug delivery frequency due to their distinctive sol to gel transition characteristics. An in-situ gelling system is a formulation that is in solution form before penetrating the body but transforms to gel form under specified physiological conditions. This review mainly focused on introduction, Advantages and Disadvantages of in situ gel, mechanism, types of Polymers used, Evaluation of in situ gel and its applications.

**KEYWORDS:** In situ gel, Sol to gel, Polymer.

#### INTRODUCTION:

Over the last 30 years the development of regulated and long-lasting medication delivery methods has received more attention. The design of polymeric drug delivery systems has been the subject of substantial investigation. The development of in situ gel systems has received a lot of attention in recent years<sup>1</sup>. In the last several years, a growing number of in situ gel forming systems have been studied, and numerous patents for their use in a variety of biological applications, including drug administration, have been published. In situ gel formulations offer an intriguing alternative to establishing systemic therapeutic effects through parenteral methods, which can result in incredibly low solubility and transit by hepatic first-pass metabolism, particularly for proteins and peptides. Because of its unique 'Sol to Gel' transition, the in-situgelling technology aids in the continuous and regulated release of medication, as well as increased patient compliance and comfort.

Gastro retentive in situ gelling systems, also known as stomach-specific systems, have the capacity to give regulated medication delivery with improved gastro retention within the stomach. When in interaction with body fluids or a change in pH, in situ gelling systems are liquid at ambient temperature but gel when exposed to them<sup>2</sup>. Because the gel formed by the in-situ gelling system is brighter than gastric fluids, it floats above the contents of the stomach or adheres to the stomach mucosa because of bioadhesive nature of the polymer, resulting in dosage form retention and increased gastric residence time, resulting in prolonged drug delivery in the digestive tract<sup>3,4</sup>. A formulation that is in solution form before going the body, but changes to gel form below certain physiological conditions, is known as in situ gelling system. Temperature, pH change, solvent exchange, UV radiation, and the existence of certain molecules or ions all influence the sol to gel transition. Various natural and semi-synthetic polymers are gelled in situ and could be utilized for oral, ophthalmic, transdermal, buccal, intra peritoneal, parenteral, injectable, rectal, and vaginal administration. Pectin, gellan gum, chitosan, alginic acid, Carbopol, xyloglucan, xanthan gum, hydroxy propyl methyl cellulose, poloxamer, and other natural polymers are employed in the creation about in situ gelling systems<sup>5-8</sup>.

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## The Monkeypox Virus, methods to prevent the re-emergence of the Virus

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### ABSTRACT

In Central and West Africa, the monkey-pox is a new and re-emerging zoonosis that occasionally results in fatal illnesses. The etiological agent of the complaint is monkey-pox contagion, a virus belonging to the family of orthopoxviruses. The State Serum Institute in Copenhagen initially identified monkey-pox infection in laboratory monkeys in 1958, and the Democratic Republic of the Congo reported the first fatal case of the disease in 1970. The primary spreaders of monkey-pox are African rodents.

The most frequent routes of infection for mortal beings are respiratory, percutaneous, and permucosal exposures to infected monkeys, zoo animals, champaign kids, and people. The incubation phase of the complaint lasts between 5 and 21 days, however it often lasts between 6 and 13. Most instances begin with a classic prodromal sickness that lasts for two days and includes fever, malaise, and lymphadenopathy. The face, triumphs of the hands, and soles of the bases are significantly affected by the rashes. The majority of instances are seen in people who have had direct contact with animals. However, monkey-pox can be predicted if the recognizable skin lesions are present and there is a history of exposure. Culture in the lab and polymerase chain reaction (PCR), Electron microscopy and immunohistochemistry are the instruments available for corroboration of the claim. In immunocompromised patients, the prognosis of the complaint is dismal. Care should be made to treat and cover fractures in the skin as a normal preventative measure while working with non-human primates or other mammals. Infection control measures, including as good hygiene, frequent hand washing, disinfection of shells and clothing,

and the use of specific protective clothing (PPE), are crucial during trade with monkey-pox-affected animals.

**Keywords-** Animal mortality, Emerging, Monkey pox, Prevention, Zoonotic disease

### INTRODUCTION

Emerging and re-emerging zoo-noses with various etiologies are important contributors to morbidity and death in both people and animals [1-3]. Several viral zoo-noses have attracted public health authorities' attention [1-6]. There are a number of zoonotic infections, such as cowpox, buffalo-pox, goat-pox, monkey-pox, and camel-pox that can infect both animals and people in different parts of the world [1]. In non-human primates, the pox-viruses cause four diseases, with monkey-pox being the most prevalent [7]. A sylvatic zoonosis called monkey-pox is infrequent and fatal in Central and West African wooded regions [8].

An important zoonotic disease that affects public health is monkey-pox [9, 10]. A smallpox vaccination can prevent monkey-pox in people since it is linked to smallpox in humans [7]. When two spurts of a complaint like a spell swept through monkey exploratory colonies in 1958, the term "monkey-pox" was coined [11].

In the Democratic Republic of the Congo, fatal monkey-pox was first identified in a human being in 1970. Since then, pastoral regions in Western Africa and the Congo Basin, particularly the Democratic Republic of the Congo, have demonstrated the instances' maturity. A significant epidemic occurred in the Democratic Republic of the Congo in 1996-1997. In the spring of 2003, instances of monkey-pox were confirmed in the Midwest of



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**REVIEW ARTICLE**

**Pulsatile Delivery of Drug for a Range of Diseases**

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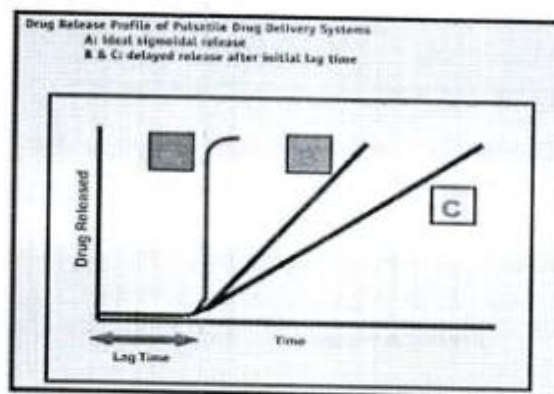
**ABSTRACT:**

Pulsatile delivery helps in providing the drug at an exact moment based on the disease's pathophysiology that cause improved patient therapeutic efficacy. Drug release rapidly after specific lag time this are advantage for many diseases condition. This system is designed according the body's circadian rhythm and after a lag time, the medication is released fast and totally as a pulse. Pulsatile delivery systems helpful in disease include asthma, arthritis, attention deficient syndrome, peptic ulcer and hypercholesterolemia. These systems are useful for diseases with chrono pharmacological behavior that necessitate nighttime administration, medications with a high first pass effect or GIT site specific absorption, and drugs with a high risk of toxicity or tolerance. By reducing dosing frequency, these devices help increase patient compliance. The foundation for this article is the disease that treat by pulsatile delivery system with drug used for specific disease condition and chrono pharmacology of all disease that mention in article.

**KEYWORDS:** Pulsatile delivery system, Lag time, Circadian rhythm, Chrono pharmacology.

**INTRODUCTION:**

In the new technologies the released of drug in immediate or extended fashion. Depending on the disease condition the development of drug release technology is modified.<sup>1,2</sup> PDDS is also part of that development in which it delivers the drug according to chrono pharmacotherapy of disease. This situation necessitates the release of the medicine after a period of time has passed. This situation may be produced using a pulsatile delivery system, which is described as the quick and transitory release of a certain amount of molecule in a short time period following a pre-set off release period (lag time). A pulse must be developed in this manner that the medicine is released completely and quickly. After the lag period, the medicine is released in sync with the body's circadian cycle.<sup>3</sup>



Were,  
A) After a lag interval, a sigmoidal release occurs.  
B) After a lag time, the release is delayed.  
C) After a lag time, there is a sustained release.

Figure 1. Drug release profile of pulsatile drug delivery system.(2)

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**REVIEW ARTICLE**

**A Review on Diverging approaches to Fabricate Polymeric Nanoparticles**

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**ABSTRACT:**

Polymeric nanoparticles (NPs) are tiny particles with a diameter ranging from of 1 to 1000 nm that can be loaded with active compounds or surface-adsorbed onto the polymeric core. It is novel technology by which we improved therapeutic efficacy, bioavailability of API and better patient compliance. Polymeric NPs have shown promising in the delivery of drug to specific sites for the treatment of a range of disease. Polymeric nanoparticles with a size in the nanometer range protect active substance against degradation in vitro and in vivo, release the drug in a controlled manner, and allow for targeted therapy. The current review discusses polymeric nanoparticle manufacturing methods. Using polymeric drug nanoparticles to improve the therapeutic effectiveness of poorly soluble medicines in any mode of delivery is a universal approach.

**KEYWORDS:** Drug Delivery System, Polymer-Drug, Biodegradable polymers, Nanoparticles.

**INTRODUCTION:**

Polymeric nanoparticles (NPs) have sparked a lot of attention in recent years owing to its unique features that come from their small size<sup>1-2</sup>. Polymeric NPs as drug carriers have several features, including the capacity to control drug release, shield drug and other biologically active compounds from the environment, and improve bioavailability and therapeutic index<sup>3-4</sup>. The term "nanoparticle" refers to both nanocapsules and nanospheres, which are morphologically distinct<sup>5-6</sup>. Nanocapsules have an oily core in which the medicine is normally dissolved, and a polymeric shell that regulates the drug's release profile from the core<sup>7</sup>. The medication can be maintained inside or adsorbed onto the surface of nanospheres, which are made up of a continuous polymeric network<sup>8-9</sup>. The reservoir framework (nanocapsule) and matrix system (Nanosphere) are two different forms of polymeric NPs<sup>10-11</sup>. Among the most intriguing techniques to obtaining local controlled therapeutic delivery is the use of polymeric nanoparticles.

Polymeric nanoparticles are colloidal solid particles with a diameter ranging of 10 to 1000nm that can be spherical, branched, or shell structures built from biodegradable and non-biodegradable polymers, wherein substances are embedded into nanoparticles through dissolution, entrapment, adsorption, and attachment, or encapsulation<sup>12</sup>. In order to ensure effectiveness, polymeric nanoparticles are a major advance over traditional oral and intravenous methods. Polymeric nanoparticles could be efficiently utilized in numerous drug delivery operations, such as tissue engineering, as well as therapeutic delivery for non-human animals<sup>13</sup>. Polymeric nanoparticles are attractive candidates for treating cancer, vaccine administration, contraception, and delivery of targeted antibiotics due to their choice of polymer and capacity to adjust drug release via polymeric nanoparticles<sup>14-15</sup>.

**Advantages of Polymeric Nanoparticle:**<sup>17</sup>

- Controlled and sustained release of active during transit and at the point of administration, modifying the drug's organ distribution and subsequent clearance in order to improve therapeutic potential and reduce side effects.
- Lower toxicity and the occurrence of adverse medication responses, as well as improved drug

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**REVIEW ARTICLE**

**Pharmacosome as a Vesicular Drug Delivery System**

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**ABSTRACT:**

In the area of solubility enhancement, several problems are encountered. Pharmacosomes are a new technology based on lipid drug carriers. Pharmacosomes are colloidal, vesicles, nanometric size micelles or a hexagonal arrangement of colloidal drug dispersions covalently attached to the phospholipid. Because of their unique properties such as active drug loading, small size, high entrapment efficiency, amphiphilicity and stability, they act as a precise drug carrier. They contribute to the controlled release of medicament at the action site, as well as the reduction of therapy cost, increased bioavailability of poorly soluble drugs, decrease toxicity and drug leakage. There has been an advancement in the scope of this delivery system for a number of drugs used for cancer, heart diseases, inflammation and protein delivery besides with a large number of herbal drugs. Pharmacosomes offer new opportunities and challenges for developing a more effective new vesicular drug delivery system.

**KEYWORDS:** Pharmacosomes, Solubility enhancement, Carrier, vesicular system, phospholipid.

**INTRODUCTION:**

BCS is a scientific categorization of a drug substance on the basis of its water solubility and intestinal permeability. After oral administration of a drug, it gets dissolved into the gastric (hydrophilic) fluid initially, and then permeated across the biological membranes (lipophilic) and finally reaches in the blood. Many synthetic and natural medications have limited absorption or penetration through the biological membrane, which limits their absorption and total availability to the body system<sup>1</sup>.

Poor absorption may be due to their poor water solubility, whereas poor permeation may be due to the poor miscibility with the lipids, thereby severely limiting their capability to pass over the lipid-rich cell membranes of the small intestine.

Therefore, a greater no. of strategies including soluble pro-drug, solid dispersions, cyclodextrin and phospholipids, and vesicular drug delivery systems, etc have been investigated to improve the absorption and penetration of biologically active molecules<sup>2-4</sup>.

Vesicular drug delivery systems (VDDS) are important systems used for drug targeting, increasing the bioavailability and stability. These systems have an aqueous core normally adjoining by a lipid bilayer. The system is used as vehicle for the delivery of both water soluble and water insoluble types of drugs. The hydrophilic drugs are entrapped in the inner aqueous core, while hydrophobic drugs are encapsulated in a lipid bilayer. The various advantages offered by VDDS are tissue targeting, high drug entrapment, long retention time, reduced side effects, and increased bioavailability. Furthermore, the system can deliver a drug to the site of action at predetermined rate<sup>5-7</sup>.

However, beneficial VDDS have certain limitations. The chief limitations of VDDS are linked to their preparation method, stability, scale-up, loading efficacy, cost-effectiveness, sterilization, burst release, and short half-



## Research Article



**pH Dependent Mucoadhesive *In-Situ* Gel Formulation Based on *Abelmoschus esculentus* as Sustained Release Carrier for Gastro-retentivity of Famotidine**

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**ABSTRACT**

The major goal of this work was to develop and assess a novel in-situ gel system for sustained drug administration using natural polymers. Okra gum was extracted from the fruits of *Abelmoschus esculentus* using acetone as a drying agent. The physical and chemical properties of dried okra gum, including pH, solubility, viscosity, moisture content, infrared study using FTIR, and crystallinity study using XRD, were assessed. The in-situ gel was created using the powdered dried okra gum. The pH dependent gelation approach was used to generate an in-situ famotidine gel using varying concentrations of okra gum and tamarind gum. The system makes use of polymers that go through a sol-to-gel phase transition when certain physico-chemical conditions change. Viscosity and in vitro drug release were all considerably affected by the concentration of gelling agents and release retardant polymers. The results showed that the pH ranged from 6.7 to 7.4 and that the drug content ranged from 83.74 to 94.82 %. The viscosity of sol and gel strength was increased with increase in the concentration of polymer, also drug release sustaining. At the end of 8 hours, the in vitro drug release from formulations comprising various amounts of okra gum and tamarind gum was sustained. In all formulations, the drug had a retardant release.

**Keywords:** Famotidine, Okra gum, Tamarind gum, Gastro retentive drug delivery, in situ gel.

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**INTRODUCTION**

The creation of regulated and sustainable drug delivery systems has received more attention over the past 30 years. The development of polymeric drug delivery systems has received a lot of research attention. In-situ gel creation has received a lot of interest nowadays. This is mostly due to the in-situ gelling system's significant advantages, which include convenience of administration and decreased frequency of administration and assist to promote patient compliance<sup>1</sup>. The ability to give regulated drug delivery with improved gastro retention within the stomach is provided by gastro retentive in situ gelling systems, also known as stomach-specific systems. In situ gelling systems are liquid at room temperature but undergo gelation when in contact with body fluids or change in pH<sup>2</sup>. Since the gel produced by the in-situ gelling technique is lighter than gastric fluids, it floats above stomach contents or adheres to the gastric mucosa because of the bio adhesive nature of the polymer. This prolongs the time the dosage form spends in the stomach and causes gastric retention, which in turn extends the duration of time the drug is delivered to the gastrointestinal tract. The system makes use of polymers

that undergo sol-gel phase transition owing to changes in specific physicochemical parameters. Several polymers are used to form in situ gel, including tamarind gum, xyloglucan, pectin, gellan gum, and sodium alginate<sup>3,4</sup>.

Famotidine, histamine is a H<sub>2</sub>-receptor antagonist that prohibit gastric secretion both locally and systemically, is used to treat gastric ulcers. The dose frequency is twice or three times day and may vary from person to person. Famotidine is rapidly and incompletely absorbed from gastrointestinal tract with the bioavailability of about 45% having an elimination half-life (t<sub>1/2</sub>) of 3 hours<sup>5</sup>. The use of natural bio-degradable polymer okra gum and tamarind gum was used for this purpose at various combinations in present work. Trisodium citrate, which is a component of the formulation, aids in keeping it liquid until it reaches the stomach. When the formulation enters the stomach, the presence of an acidic environment causes Ca<sup>++</sup> to be released, which causes the formulation to gel. The buoyancy of the in-situ gel is maintained to extend period of time due to the release of carbon dioxide in the stomach pH.

Therefore, the goal of the work was to create an in-situ gelling system containing famotidine utilising okra gum and tamarind gum by a pH dependent gelation method, and to assess its physicochemical properties including measurement of pH, viscosity, gelation time, in vitro release characteristics and drug content.

**MATERIALS AND METHODS**

Famotidine was gift sample from yarrow chem. Pvt. Ltd, Mumbai. Okra gum is extracted in laboratory and



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# Regulatory Intelligence

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**Abstract:** Regulations are a common way for governments to exert control over the activities of individuals, businesses, and communities in order to promote the common good. Regulations can be for any area of society, such as environmental wellness, such as water or air quality, public health, or data privacy for internet safety. They can, however, be produced by various entities with overlapping jurisdictions, resulting in widespread confusion, misunderstanding, and inaction. AI has the ability to play a significant role in assisting various stakeholders in better understanding existing regulations, their gaps and duplications, and recommending methods to strengthen them in order to streamline decision-making. Regulation Intelligence is the term we use to describe the difficulty of enabling improved comprehension of regulations. Pharmaceutical companies all across the world have long struggled with the massive amount of data they must manage. These can be described as the twin issues of manually researching changing regulatory requirements to ensure better compliance and decreasing rework as a result of departmental silos within the business and the lack of readily available historical information. These two difficulties result in lower operational efficiency, as well as more time, effort, and expense. This paper examines how these issues might be addressed comprehensively by adopting a technology-centric approach to developing a smart regulatory compliance solution. This solution will be able to deliver actionable insights and support precise, easily accessible, and contextual information, allowing for on-demand access to literature.

**Keywords:** Regulatory intelligence

## 1. Intelligence on regulatory issues

Regulatory intelligence, in general, refers to the monitoring, collection, and analysis of publicly available and experience-based regulatory information in order to develop strategies for more time and cost-effective drug development.

Regulatory intelligence professionals provide strategic information to the drug development process, act as liaisons with regulatory bodies, and distribute information to the right stakeholders. Kirsten Mesmer and Charity – Anne Schuller, regulator experts, present an overview of applicable delivery methods and general considerations for communicating information via spreadsheets, text documents, slide presentations, strategy reports, and competitive intelligence reports in "Regulatory Intelligence Communication for Business Impact."

The authors discuss how to get the most out of regulatory information when responding to specific stakeholder requests, as well as communication tips.

Regulatory Intelligence enables regulatory professionals to determine the requirements for global clinical trials, compliance procedures, manufacturing requirements, advise personnel, answer strategic regulatory questions, and develop a global marketing application using data from regulatory intelligence. Going deeper into this blog will give you a better understanding of what regulatory intelligence is and how it operates.

However, three points should be remembered if you want to grasp the essence of RI:

- 1) Collect information
- 2) Regulatory strategy
- 3) Information

### 1) Collecting information

Regulatory specialists used to limit RI activity to this issue solely at one point. When gaps in the input/output were discovered, it was clear that several critical factors were

missing from the shelf. That's when the rest of the puzzle fell into place.

To begin, RI experts conduct extensive study into regulatory requirements for a certain product in a specific geography. There are many sites that RI experts use to consolidate their research material when it comes to obtaining appropriate regulatory information. These are some of the resources available:

- a) Regulations on Websites, Blogs, and Social Media Groups
- b) Seminars and Training Sessions-Professional Newsletters-Competitor Product Analysis
- c) literature
- d) Requests for Information (FOIA)
- e) E-mails pertaining to regulatory issues – Networking
- f) Paperwork
- g) Messages

### 2) Knowledge

Because the initial phase contains a large amount of research material, it is clear that this data must be filtered in order to acquire useful information for the objective. You can think of it as jigsaw pieces, and now we need to make sure that all of them fit together to acquire what we need. An effective regulatory strategy conveys the best answer and fosters adequate planning throughout an organization's numerous disciplines, from manufacturing to marketing.

This task entails keeping track of things like the regulatory industry's current trends and patterns. We've been emphasizing that in order for RI to be effective, it must stay up with the most recent changes in regulations and guidelines. As a result, it becomes clear that this method may undergo several alterations in order to eliminate the required conclusion.

Knowledge of the sector and its history, as well as soft skills, are required of regulatory intelligence specialists. In regulatory affairs and the pharmaceutical and/or medical



# INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS (IJCRT)

An International Open Access, Peer-reviewed, Refereed Journal

## DRUG DEVELOPMENT PROCESS

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**Abstract:** Drug discovery is a procedure that tries to find a therapeutically beneficial chemical for curing and treating disease. Identification of candidates, synthesis, characterization, validation, optimization, screening, and tests for therapeutic efficacy are all part of this process. Once a molecule has been proven to be significant in these studies, it will begin the medication development process prior to clinical trials. To create a medicine that is safe, effective, and meets all regulatory standards, the new drug development process must go through numerous stages. One of the main points of our article is that the process is long, complicated, and expensive enough that multiple biological targets must be considered for any new treatment that is eventually approved for clinical use, and new research methods may be required to investigate each new target. It takes a long time and a lot of effort to turn a discovery into a commercial medicine. It takes roughly 12 to 15 years from discovery to licensed drug, and an expenditure of about \$1 billion is required. A million molecules are screened on average, but only one is investigated in late-stage clinical trials and eventually made available to patients. This article gives a quick overview of how new drugs are discovered and developed.

**Index Terms -** Drug discovery , Development , Validation , Optimization , Screening.

### I. INTRODUCTION

Drug discovery is a multidimensional process that include identifying a drug molecule that is therapeutically useful in the treatment and management of a disease. Typically, researchers discover novel medications by developing new perspectives on a disease process that allow researchers to construct a medicine to counteract or stop the disease's symptoms. The identification of drug candidates, synthesis, characterization, screening, and assays for therapeutic efficacy are all part of the drug development process. Following clinical trials, if a molecule achieves favorable findings in these investigations, it will begin the process of medication development. Due to the high costs of R&D and clinical trials, drug discovery and development is a costly process.<sup>(1)</sup>

A single new medicine molecule takes almost 12-15 years to develop from the moment it is discovered to the time it is accessible on the market for treating patients. For every 5,000-10,000 compounds that join the research, Success necessitates vast resources, including the best scientific and logical brains, cutting-edge labs and equipment, and multidimensional project management. Persistence and good fortune are also required. Drug discovery eventually offers hope, faith, and relief to billions of sufferers<sup>(2)</sup>

### II. STAGES OF DRUG DISCOVERY

stage 1: Target identification:

Target identification is the first and key step in the drug discovery channel. A drug target is the specific binding site for drug in vivo through which it exerts action. Usually, drug target refers to a single biomolecule.<sup>(4)</sup>

A drug target can be an established drug for which there is good scientific Know-how which is supported by publications that describe both how the target behaves in normal physiology and how it is involved in human pathology There are many drugs targeting established drug targets. A drug target can also be potential drug targets which are biomolecules whose functions are not fully understood and which lack drugs targeting them.<sup>(5)</sup>

A drug target has any of the following characteristics

1. the drug targets can be a biomolecule(s) such as a protein that could exist in solitary or complex forms.
2. The biomolecules have specific locations or sites that match with the other, the drug
3. The structure of biomolecules may change when it binds to drugs. The changes in structure are usually reversible.
4. Various physiological responses occur when the structure of a biomolecule changes, causing the cell, organ, tissue, or body condition to be regulated.<sup>(5)</sup>





## A Review of the Preparation of Regulatory Dossiers in CTD Format and ECTD Submissions

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### ABSTRACT:

The information needed to prepare dossiers for multiple countries is discussed in this article, as well as the CTD format, which is projected to considerably decrease the time and resources needed by the industry to compile global registration applications and reports. The International Conference on Harmonization of the electronic common technical document (eCTD) aims to revolutionize the pharmaceutical submission procedure. In comparison to paper submissions volume, more than three-quarters of individuals with eCTD expertise were able to shorten their total time to approval, and more than 90% of this group was able to demonstrate cost savings.

**KEYWORDS:** Regulatory,CTD, eCTD, Dossier, ICH.

### I. INTRODUCTION:

#### Regulatory Dossier

Dossier: In English, a dossier is a collection or file of materials about a specific subject, particularly one containing thorough information about a person or a topic. Any formulation is designed for human use, i.e., to alter or investigate physiological processes.<sup>[1]</sup>

"Pharmaceutical" refers to the use of systems or pathological conditions for the benefit of the recipient. "A product for human consumption." Critiquing and evaluating pharmaceutical dossiers is a process. Administrative, chemistry, preclinical, and clinical data are all included in this product. Information and authorization issued by a country's regulatory agencies to "Marketing approval or Registration" is a term used to describe the process of supporting a product's marketing or approval in a country. "Product License" or "Marketing Authorization"<sup>[2]</sup>

A dossier is a file document that is submitted for drug product approval in several regulatory jurisdictions based on their requirements. CTD is a harmonized format (template) for presenting data in the ICH regions, and it is submitted in many ways such as CTD, and e-CTD.

A dossier is a collection of documents that provide in-depth information about a specific person or subject. (Or) a collection of papers relating to a subject or a person. (Or) A dossier is a file document that contains detailed information about a drug product and is submitted to the regulatory authorities<sup>[3]</sup>







# INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS (IJCRT)

An International Open Access, Peer-reviewed, Refereed Journal

## Comprehensive Review On Gmp Of Pharmaceutical Products

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**Abstract:** The concepts of GMP are not new, it is from ancient times. The concept required for GMP are explained in this report. The main purpose of GMP is preventing mistakes and errors involved in any manufacturing activities. To achieve agreement of guidelines and laws of the manufacturing of medical products for human use there are some public and also private organizations institutes and regulatory authorities who work and cooperate with pharmaceutical industry. GMP guidelines provide minimum requirements for pharmaceutical or a food product manufacturer must meet to assure that the products are of high quality and do not pose any risk to the consumer or public. Good manufacturing practices (GMP) is a part of quality assurance which ensures that products are consistently produced and controlled to the quality standards appropriate to their intended use and as required by the marketing authorization.

**Index Terms -** GMP, Manufacturing activities, Guidelines, Quality assurance, Quality Standards.

### I. INTRODUCTION

The concept of Good Manufacturing Processes was introduced to regulate packaging and manufacturing processes in the pharmaceutical industrial areas.[1]  
Manufactures follows various procedures and principles for the therapeutic good which helps in ensures the required quality of products. Good manufacturing practices is the component of quality assurance which helps in ensure the ensure the products are consistently manufactured and controlled to the Quality Standards appropriate to their intended use.  
Good manufacturing practices is mainly used to reduce risk involved in production of pharmaceuticals products that cannot be removed through testing of the final products. Good Manufacturing practices covers all views of production from initiating materials, equipment's, premises to personal hygiene and training of employees.  
A basic principle of Good Manufacturing Practices is that quality cannot be tested into a batch of product but must be built into each batch of product during all stages of the manufacturing process. It is designed to minimize risk involved in any pharmaceutical production that cannot be eliminated through testing the final product.

### Good Manufacturing Practices:

The quality of formulation and bulk drug depends on the quality of those producing it.  
Good manufacturing practices is the magic key that opens the door quality  
In matter of GMP swim with the current and in matter of quality stand like a rock  
Most countries will only accept import and sale of medicine that have been manufactured to internationally recognized GMP  
Government Seeking to promote their countries export of pharmaceuticals can do so by making GMP mandatory for all pharmaceutical production and by training their inspectors in GMP requirements. [2,3]

### Why GMP is important:

- > A poor-quality medicine may contain toxic substance that has been unintentionally added.
- > A medicine that contains little or none of the claimed ingredients will not have the intended therapeutic effect. Provides a high-level assurance that medicines are manufactured in a way that ensures their safety efficiency and quality.
- > It maintains the consistency in the manufacturing of the medicinal products.
- > To eliminate contamination and to minimize the error GMP is important.



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Human Journals

Review Article

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## Drug Regulatory Affairs - Role of Regulatory Affairs in the Pharmaceutical Industry

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**Keywords:** Drug Regulatory Affairs, Regulatory Bodies, Drug Development Process

### ABSTRACT

Pharmaceutical drug regulatory affairs govern the registration parameters of pharmaceutical products. It has an extensive spectrum protecting all factors of documentation and advertising and marketing in legalized form. The pharmaceutical enterprise is a distinctly regulated industry in our country. Regulatory affairs gurus want the current market state of affairs to cater to hyperlink pharmaceutical industries and global regulatory agencies. Regulatory affairs (RA), is an occupation inside synchronized several industries, such as pharmaceuticals, clinical gadgets, and biotechnological industries. Regulatory Affairs additionally has a very precise which means inside the pharmaceutical industries. DRA is a dynamic, moneymaking subject that consists of each scientific and felony element of drug development. Regulatory affairs gurus assist the organization keeps away from issues precipitated using badly stored records, inappropriate scientific wondering, or bad presentation of data. In most product areas the place regulatory necessities are imposed, and restrictions are additionally positioned upon the claims which can be made for the product on labeling or in advertising.



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# INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS (IJCRT)

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## REGULATORY REQUIREMENTS FOR REGISTRATION OF BIOLOGICS IN US

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### ABSTRACT

Biological products are used to treat a wide range of diseases, and the number of biological applications submitted for product approval is on the rise. A biosimilars product's development is more difficult and costly than a small molecule generic product. Biosimilars aren't truly generic medications, but they have a lot in common with the reference biological substance. The Biologics Price Competition and Innovation Act of 2009 established a biosimilar pathway in the United States to enhance access to expensive biological therapies. The research included a "Regulatory Prospect for the Registration of Biological Products in the United States" as well as a summary of the biosimilar product development, manufacturing, and approval process. The regulatory framework, [BLA] Biological License Application, is also discussed in this article.

**KEYWORDS:** Regulatory, Biologics, BLA, Registration, USA.

### 1. INTRODUCTION

Biologics are items that are made, extracted, or partly synthesized from a biological source and utilized to prevent, cure, or treat diseases and medical problems. The FDA is in charge of regulating them. • These are large, complex molecules generated by biotechnology in a living system like a bacterium, plant cell, or animal cell, and can be made of carbohydrates, proteins, nucleic acids, or complex combinations of these, or they can be living beings. COPS DSU 3 Department of Pharmaceutics

1.1 The Biologics Control Act of 1902 is a milestone in the history of biologics

Hygienic Lab at PHS.

The National Institutes of Health (NIH) has been renamed (1930)

Control of Biologics at the National Institutes of Health (1937)

1937: The National Institutes of Health (NIH) is established, and the division of biologics is given responsibility for biologics control.

The laboratory of biologics control is renamed in 1944.

The Public Health Service (PHS) Act was enacted in 1944.

The National Institutes of Health's National Microbial Institute is established in 1948, and the laboratory of biologics control is merged into it.

Later, the institute of Allergy and Infectious Diseases was established.



DIRECTOR

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# An Outline On Improving Solubility And Dissolution Rate In Solid Dispersion Technique.

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**Abstract:**

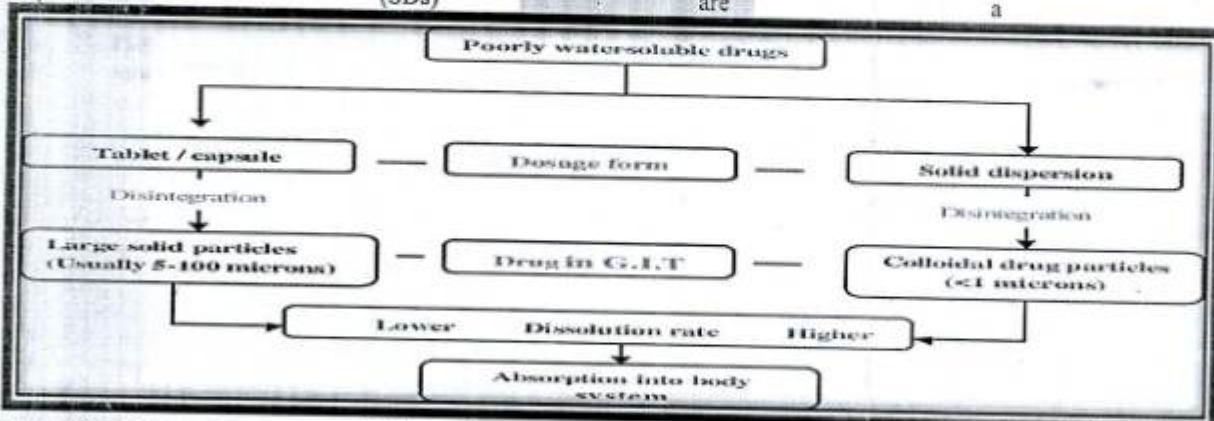
To improve dissolution of poorly water-soluble drugs and thus enhancing their bioavailability, the dispersion of one or more active pharmaceutical ingredient in a carrier at solid state is used. This process is known as solid dispersion. It has engrossed significant interest as an efficient means of improving the dissolution rate. Solid dispersions are being employed frequently to improve bioavailability of poorly soluble molecules by enhancing the rate and extent of dissolution in drug product development process. This review discussed the methods for solubility enhancement of poorly soluble drugs and the mechanism by which solubility and dissolution rate enhancement occurs in solid dispersion. The present article also discuss about the manufacturing methods for solubility enhancement, its mechanism and outcome of various low soluble drugs, applications, limitations of the solid dispersions.

**Keywords:** Solid Dispersion, solubility enhancement mechanism, bioavailability.

**INTRODUCTION:**

The number of pharmaceutical ingredients (APIs) having low aqueous solubility is currently one of the key issues restricting their biological application. According to estimation, upto 70% of APIs and novel therapeutic entities have poor water solubility, resulting in sluggish absorption and insufficient and unpredictable drug bioavailability [1]. When an active substance is given orally, it must first dissolve in stomach before it can pass through the GI tract's membranes and enter systemic circulation. As a result, a drug with low aqueous solubility will have limited absorption, while a drug with low membrane permeability will have permeation rate limited absorption [2]. As a result, enhancing the bioavailability of active agents by: (i) improving the solubility and dissolution profile of poorly water-soluble medications, and (ii) improving the permeability of drugs. The oral route is the most popular route of administration of the drug due to various reasons like its convenience, good patient acceptance and low medicine production costs [3]. Particle size reduction, salt formation, crystallization, and the use of surfactants and co-solvents are all methods for improving the dissolving capabilities of weakly aqueous-soluble medicines. However, these methods has its own set of constraints, such as the difficulty in forming salts for neutral and weakly acidic/basic medications, and the addition of surfactants/co-solvents leads in liquid formulations with known commercial viability and patient tolerance issues [4]. Furthermore, despite their higher permeability, the majority of potential NCEs are absorbed mostly in the intestine, with absorption dropping substantially after the ileum, showing that absorption is limited [5, 6].

As a result, these medications will have a limited bioavailability if they are not entirely released in this gastrointestinal area. Therefore, improving the water solubility of pharmaceuticals is primary contemporary difficulties facing the pharmaceutical industry [7, 8, 9]. It is feasible to increase bioavailability and prevent side effects by altering the drug release profile of these drugs [10, 11, 12]. Solid dispersions have proven to be most effective ways to enhance the release of low soluble medicines. These are molecular combinations of low aqueous soluble medicines in hydrophilic carriers that have a drug release profile dictated by the polymer characteristics. [13]. Solid dispersion technologies are utilised to improve the solubility properties and, as a result, the bioavailability of low water-soluble compounds. Water insoluble drugs have poor solubility in aqueous gastrointestinal fluids, resulting in insufficient bioavailability. Increased solubility and dissolving rate of the medicine in the gastro-intestinal fluids can improve bioavailability, especially for drugs categorized as Class II by the Biopharmaceutics Classification System. Solid dispersions (SDs) are a well-k



approach for improving aqueous solubility and, as a result, oral bioavailability and drug dissolution rate.

Figure 1: Benefits of a solid dispersion formulation over a conventional tablet or capsule formulation [14].



**EVALUATION OF ANTICATALEPTIC ACTIVITY OF BACLOFEN ON HALOPERIDOL & PILOCARPINE INDUCED CATALEPSY**

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[shriramvirkar@gmail.com](mailto:shriramvirkar@gmail.com)**ABSTRACT**

**Aim:** Evaluation of Anticataleptic activity of baclofen on Haloperidol & Pilocarpine induced catalepsy. **Materials and methods:** A cataleptic behaviour was measured with a high bar test method. Catalepsy score was measured each hour for 4 h after haloperidol and pilocarpine administration, by gently placing both the forepaws of the rat over a metal bar (diameter 2–5 mm) situated 6 cm above the tabletop. The intensity of catalepsy was assessed by counting the time in seconds until the rat brought both forepaws down to the tabletop, with a maximum cut-off time of 180s. **Result:** Haloperidol 1mg/kg p.o and Pilocarpine 100mg/kg p.o caused a time dependent increase in catalepsy, with maximum score occurring at 4 hours after

administration. Animal treated by Baclofen (10mg/kg) p.o could significantly reduce cataleptic score as compared to toxicant control animals. **Conclusion:** It is concluded that Baclofen at the dose of 10mg/kg p.o can possess anticataleptic effect.

**1. INTRODUCTION**

Catalepsy is a condition characterized by inactivity, decreased responsiveness to stimuli and a tendency to maintain an immobile posture. It may be associated with the nervous system drug toxicity, psychotic disorders and other conditions. Catalepsy is the neurodegenerative disease of unknown etiology and characterized by motor symptoms of tremor, rigidity, bradykinesia, and postural instability. Catalepsy is characterized by an abnormal basal ganglia activity. Nonmotor comorbidities, such as cognitive impairments (the comorbidity of anxiety and depression like Parkinson's disease) are likely the result of an intricate interplay of multi-system degenerations and neurotransmitter deficiencies extending beyond the loss of dopaminergic nigral neurons (Costall, B and Naylor 1974).

## Journal of Pharmaceutical Advanced Research

(An International Multidisciplinary Peer Review Open Access monthly Journal)

Available online at: [www.jparonline.com](http://www.jparonline.com)**Evaluation of protective role of a Ferulic acid on Letrozole induced polycystic ovarian syndrome in female rats**Karishma M. Yadav<sup>1\*</sup>, Priyanka K. Ghadage<sup>1</sup>, Rupali V. Bhoite<sup>1</sup>, Prajakta B. Phadtare<sup>1</sup>, Omkar A. Devade<sup>2</sup><sup>1</sup>Department of Pharmacology, YSPM's Yashoda Technical Campus, Wadhe, Satara, India.<sup>2</sup>Department of Pharmacology, AISSMS College of Pharmacy, Pune - 411001, India.

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**ABSTRACT:** Background: *Ferulic* (hydroxycinnamic) acid is an antioxidant of phenolic phytochemical group used for the skin care product. Polycystic Ovarian Syndrome (PCOS) is a state of hormonal disorder causing an enlarged ovary with small cysts at the outer edges. Aim: The study was designed to investigate the protective effect of ferulic acid (3-methoxy-4-hydroxycinnamic acid) in letrozole induced polycystic ovarian syndrome in rats (PCOS). Methods: All the experimental animals except control group were orally administered with Letrozole (1mg/kg) dissolved in 0.5 % w/v Carboxymethyl cellulose (CMC) solution per oral route for 21 days to induce PCOS. Followed by a dose of ferulic acid (10, 20, and 40 mg/kg p.o.) for 15 days using water as vehicle. Results: The PCOS was confirmed in the letrozole induced rats with increased concentration of androgen, abnormal lipid levels, glucose, glycosylated haemoglobin and also depletion of antioxidants. The administrated of letrozole cause to abnormalities in serum hormone profile, lipid profile, blood glucose levels and increases body weight and ovary weight. Ferulic acid successfully exerted its protective effect by restoring all the parameters to normalize and improving or disappearance of ovarian cysts. Histopathological observations showed a remarkable recovery of the ovarian tissue and the presence of normalized structure of antral follicle. Conclusion: Ferulic acid showed protective effects in letrozole induced PCOS in rats. Biological effects of ferulic acid make it a promising drug for treating clinical and pathological abnormalities against PCOS conditions.

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**Keywords:** PCOS, Fertility; Ovulation, Letrozole, Ferulic acid, Cysts.

**INTRODUCTION:**

Polycystic ovary syndrome (PCOS) is a common and complex female endocrine disorder in women of reproductive age<sup>[1,2]</sup> with an estimated prevalence of 6 to 10 %<sup>[3]</sup>. Clinical manifestation of PCOS amenorrhea, abdominal obesity, hirsutism, and androgen excess (Hyperandrogenism), infertility, and expanded ovaries with multiple cysts. Women with PCOS are at increased risk for diabetes, dyslipidemia, atherosclerosis,



**RESEARCH ARTICLE**

# Role of Aminated Derivatives of Natural Gum in Release Modulating Matrix System of Losartan Potassium

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**ABSTRACT**

**Objective:** The investigation aimed to synthesize amino derivatives of various natural gums like Xanthan gum and Tamarind gum for using them as a release modulating polymer in the formulation of the hydrophilic matrix system of losartan potassium and to find the best amongst them. Developing oral sustained release matrix tablets for a drug with a constant release rate has always been a challenge to the pharmaceutical technologist.

**Materials and Methods:** Release modulating hydrophilic matrix tablets of losartan potassium were prepared by wet granulation method. A total number of 6 formulations of release modulating hydrophilic matrix tablets of losartan potassium were prepared using different polymeric ratios of Carbopol 934, aminated Tamarind gum and aminated Xanthan gum based on preliminary trial batches. The formulated tablets were evaluated for both pre-compression and post-compression evaluation studies.

**Results:** Based on in vitro drug release study the effective formulations AXG 3 are shows a maximum similar release profile to other remains formulations with a theoretical drug release profile of losartan potassium for sustained release. Finally optimized formulation AXG 3 containing carbopol 934 (60 mg), aminated xanthan gum (40 mg), MCC (190 mg) and magnesium stearate (10 mg) showed 100±0.024 % drug release in 12 hr which is acceptable with theoretical drug release of losartan potassium for sustain release dose. **Conclusion:** Aminated derivatives of xanthan gum and Tamarind gum extend the drug release for 12 hr. Based on in vitro drug release studies of formulations, we concluded that the alteration in the concentration of carbopol 934 with an aminated derivative of xanthan gum in sustain release formulation development was more effective and economical.

**Keywords**

Release modulating matrix tablets; Amination of natural polymers; Aminated xanthan gum; Aminated Tamarind gum; Losartan potassium; Theoretical drug release profile

**ABBREVIATIONS:** LSP: losartan potassium; IRD; Immediate release dose; CDR: Cumulative drug release; TDRP: theoretical drug release profile



## Creation and Development of Promethazine (PT) Fast Dissolving Tablet Using Quality by Design Methodology

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### ABSTRACT

Patients continue to choose the oral route for medicine delivery over other available dosage forms. According to the research, over half of patients will eventually favor oral disintegrating tablets (ODTs) over alternative solid oral dose forms. The oral route is the most favored for administering medication since it has several advantages over other routes. Patients get a variety of pharmacological therapeutic substances used in ODTs to spread their effects throughout the body. Because of the extremely high risk of aspiration and difficulty swallowing, ODTs are recommended for asthma patients. In addition to the restrictions listed above, it is ideal when the patient is on the go or has limited access to water. For the creation of ODTs, several patented and unpatented preparation techniques or technologies are available. Promethazine (PT), a first-generation H1 receptor antagonist, is a medication used to treat motion sickness that is also used as an antihistamine and antiemetic. Due to PT's 2.2-hour half-life and first-pass hepatic degradation, its 88 percent oral bioavailability has been decreased to 27%. As a result, efforts have been undertaken to create tablets that dissolve quickly using the direct compression technique. The tablets were created using the quality by design (QbD) method to successfully transfer technology. Nowadays, risk management for successful QbD has become essential for product approval as the FDA evaluates the execution and effectiveness of the procedure, formulation design as detailed in the application, and QbD.

**Keywords-** Formulation design technology, H1 receptor antagonist, Oral disintegrating tablets, Promethazine, Quality by design approach (QbD)

### INTRODUCTION

Patients continue to choose the oral route for medicine delivery over other available dosage forms. The research assumes that over 50% of patients will favor ODTs over other solid oral dosage forms in the future. Because it has several advantages over other routes, taking medication orally is the preferred method [1]. Due to the extremely high risk of aspiration and difficulty swallowing, ODTs are recommended for asthma patients [1, 2]. In addition to the restrictions described above, it is desirable when the patient is on the go or has limited access to water [2]. It is recommended since it is simple and accessible to a variety of patients.

Patients continue to choose the oral route for medicine delivery over other available dosage forms. The research assumes that over 50% of patients will favor ODTs over other solid oral dosage forms in the future. Because it has several advantages over other routes, taking medication orally is the preferred method [1]. Due to the extremely high risk of aspiration and difficulty swallowing, ODTs are recommended for asthma patients [1, 2]. In addition to the restrictions described above, it is desirable when the patient is on the go or has limited access to water [2]. It is recommended since it is simple and accessible to a variety of patients [3].







# A Comparative Study on Antidiabetic Activity of *Gymnema Sylvestre*, Saxagliptin, Insulin and Alloherbal Combination in Alloxan Induced Diabetic Rats

PRATIK V. RANAWARE \*, VITTHAL J. CHAWARE, ASHISH T. THORAT, VIVEKKUMAR K. REDASANI Department of Pharmacology, YSPM's Yashoda Technical Campus Faculty of pharmacy, Wadhe, Satara, India.

## ABSTRACT

**Aim of the study :** In this study, we evaluated and compared the effect of *Gymnema sylvestre*, Saxagliptin, Insulin and Alloherbal combination (*Gymnema sylvestre* & Saxagliptin) on hyperglycemia, plasma lipid profile, liver enzymes in Alloxan induced diabetes mellitus in rats.

**Method:** The antidiabetic activity (along with other parameters) of *Gymnema sylvestre* (100mg/kg), Saxagliptin (25mg/kg), Insulin (Human Actrapid; 10U/kg), Alloherbal combination (*Gymnema sylvestre*; 100mg/kg & Saxagliptin; 25mg/kg) was investigated in alloxan induced diabetes in rats. These drugs were administered once a day, for 14 days and blood glucose levels were measured on 0, 7 and 14<sup>th</sup> day. At the end of treatment various biochemical estimations & histopathological examination of pancreas were also carried out.

**Result:** The statistical data indicated, 14 Days oral administration all drugs included in study showed significant ( $P < 0.05$ ) decreased in blood glucose, total cholesterol, triglycerides, LDL; SGPT and SGOT level, along with significant increase in HDL; But not better than Alloherbal combination.

**Conclusion :** Present research findings provide experimental evidence that the combination of allopathic hypoglycemic drug; Saxagliptin with hypoglycemic herbal drug; *Gymnema sylvestre* provides effective and rapid glycemic control on diabetes mellitus and it could be considered for further evaluation in clinical studies and drug development.

**Key words:** *Gymnema sylvestre*, Saxagliptin, Insulin, Alloxan, Alloherbal combination, Diabetes

## 1. INTRODUCTION

Diabetes mellitus (DM) It is a metabolic disorder characterized by hyperglycaemia, (fasting plasma glucose  $\geq 126$  mg/dL and/or  $> 200$  mg/dL 2 hours after 75g oral glucose), glycosuria, hyperlipidaemia, negative nitrogen balance and sometimes ketonaemia. A widespread pathological change is thickening of capillary basement



# Life Cycle Management of Analytical RP-HPLC Method Development for Assay of Rizatriptan in Immediate Release Dosage Form

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Dr. Rahul V. Mayee<sup>2</sup>  
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<sup>2</sup>Head MW & RA, BioRadius Therapeutic Research Pvt. Ltd. Pune

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Dept. of Pharmaceutical Chemistry

YSPM's Yashoda Technical Campus, Wadhe, Satara 415 001

## Abstract:

In this research work of life cycle management of analytical RP-HPLC method development for assay of Rizatriptan in immediate release dosage form, the RP-HPLC assay method was developed and validated for Rizatriptan. Stress study is also carried out. The chromatographic conditions will be as, Symmetry C-18, 150 mm x 4.6 mm, 5 µm column at 30°C temperature by using a mobile phase [Mixture of 100 mL Acetonitrile, and 900 mL Buffer solution] at a flow rate of 1.8mL/min, and UV detection at 225 nm and run time is 15 min. This life cycle management stability indicating RP-HPLC analytical method is economical, specific, accurate, precise and robust for assay of Rizatriptan in immediate release dosage form.

**Key words:** Rizatriptan, Life Cycle Management, RP-HPLC Method Development, Validation, Immediate Release Dosage Form

## Materials and Methods:

### Introduction:

Rizatriptan benzoate is N,N-dimethyl-2-[5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-yl]ethanamine. It is an anti migraine drug, which selectively activates 5-HT<sub>1B/1D</sub> receptors. Physical properties are white to off white crystalline powder, soluble in water, melting point 178–180 °C, and stable under ordinary condition. The some published methods of analysis for determination and separation of Rizatriptan in their formulation were not evaluated for specificity and degradation study. Therefore, method having specificity for degradation products and formulation excipients is considered as a prime requirement. Degraded samples, prepared by systematic forced degradation study, were used for method development trials to optimize the method as a stability indicating method for determination of Rizatriptan. This life cycle management stability indicating RP-HPLC analytical method is economical, specific, accurate, precise and robust for assay of Rizatriptan in immediate release dosage form.

## Structure of Rizatriptan benzoate

### Experimental:

#### Materials:

- 1) Rizatriptan (Rizatriptan Benzoate) : - Working standard and its claimed purity was 98.20%.
- 2) Rizatriptan (Rizatriptan Benzoate) Tablet (label claim 5 and 10 mg) and placebo, which was prepared and supplied by Instavision lab.

#### Reagents and Chemicals:

- 1) Acetonitrile: -HPLC grade, Rankem, India.
- 2) Methanol: - HPLC grade, Rankem, India.
- 3) Milli-Q water: - It was purified by Millipore Corporation's system.
- 4) Acetic acid: - Reagent Grade, Merck, India.
- 5) Hydrochloric acid: - Reagent Grade, Merck, India.
- 6) Sodium hydroxide: - Reagent Grade, Merck, India.
- 7) Hydrogen Peroxide (30%): - Reagent Grade, Merck, India.
- 8) Sodium Perchlorate :- Reagent Grade, Merck, India.
- 9) Triethylamine :- Reagent Grade, Merck, India.

#### Instruments, Apparatus and equipment:

- 1) High Performance Liquid chromatography system (HPLC): Agilent Liquid Chromatography with PDA detector
- 2) Chromatographic software: - E Z Crome Elite
- 3) A double beam UV-visible spectrophotometer having two matched cells with 1cm light path: - UV- 2450, Shimadzu, Japan.



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## FORMULATION AND EVALUATION OF ALOEVERA AND VITAMIN E PEEL OF MASK

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### ABSTRACT

Peel off mask is the type of dosage form which is gently applied onto the facial skin surface and is peeled off after few minutes of its application. It is used as the remedy to treat facial skin related problems such as wrinkles, ageing, acne and mainly used to open the closed pores due to deposition of dust. Aloe vera and Vitamin E is being added as an active ingredient in this formulation. Dosage formulations of peel of mask made in type of three methods. Further preparation peel of mask evaluated physical properties (organoleptic, homogeneity, P<sup>H</sup>, spreadability test, peeling time, irritation test). The results showed that the first method shows most of the evaluation parameters compatible during 2 weeks of storage.

**Keyword: Aloe vera, Cosmetic, Peel of mask, Antioxidant**

### INTRODUCTION

Peel of face mask makes skin healthy. People make many attempts to get beautiful and fresher skin. But due to dust, pollution, unhealthy eating habits and poor daily routine, many skin related problems erupt. People use beauty products and home remedies to avoid these problems. In this regard, a peel-off mask can also be a better option as it removes the skin dirt from the inside and also destroys dead skin cell. The

peel-off mask also reduces many skin problems and keeps the skin healthy and fresh [1].

Applying a face mask and using cosmetics to maintain beauty has been a beauty ritual practiced since ancient times. In fact, we know that the first cosmetic product ever made was a face mask. Face masks can nourish, cleanse, moisturize and tone the



## YSPM's Yashoda Technical Campus

### Faculty of MBA

Student's Research Article Publication

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DOI: <https://doi.org/10.24941/ijcr.44627.01.2023>

INTERNATIONAL JOURNAL  
OF CURRENT RESEARCH

## RESEARCH ARTICLE

# BUYER'S PERCEPTION OF E-VEHICLE IN SATARA

\*Dr. Rajashri Ramesh Chavan and Mst. Shubham Siddeshwar Jadhav

Yashoda Technical Campus, Satara, Maharashtra, India

### ARTICLE INFO

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#### Key words:

Customers, E-Vehicles (EV), Hybrid E-Vehicle (HEV), Perceptions, PLI, FAME Awareness.

#### \*Corresponding Author:

Dr. Rajashri Ramesh Chavan

### ABSTRACT

The paper aims to understand the awareness of customers and government efforts to promote e-vehicle and also to understand customers' product perception. This study is conducted in Satara city with 125 samples which consist of both existing customers and potential customers. A stratified disproportionate sampling technique is adopted to select the sample. The Schedule is designed to collect the feedback from the sample. The nature of the research study is descriptive. The study identified and evaluated the consumer perception of various factors about the electric bike. The result reveals that Government is taking rigorous efforts through FAME Amendment and PLI Scheme for the Auto sector. Satara customers are well aware of e-vehicle. There is a growth in both e-bikes and e-cars in Maharashtra. There is a combination of both positive and negative perceptions about e-vehicle. Most of the respondents consider the cost and the mileage in purchasing a bike, so there is ample potential for an electric bike in two-wheeler sectors. But their battery performance, speed, and appearance are the major factors that are affecting the sales of electric bikes.

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## INTRODUCTION

In a thrust toward incentivizing new-age technologies and fulfilling the policy taken at COP26 to reduce its carbon emissions to zero by the year 2070, India is aggressively promoting the adoption of Electric Vehicles (EVs). India aims to switch 30 percent of private cars, 70 percent of commercial vehicles, and 80 percent of two and three-wheelers to Electronic Vehicles by the year 2030. For this, both Central and state governments are offering various incentives to buyers and manufacturers. Electric scooter sales touched double digits in the recent period. They could already reach one million sales, had it not been for the Russia-Ukraine war, which has led to a shortage of semiconductors and other materials. According to the source of published news, Last year, 0.2 million electric scooters were sold. Analysts estimate that the two key players Ather Energy and Ola Electric will jointly sell between 0.25 million to 0.26 million scooters this year. By 2023 the expectation based on the capacity built up by manufacturers is that sales could range between 1.5-2 million, making a further dent in the overall two-wheeler market. If that happens, electric scooters will cross another milestone, they will account for 10% of the total 18-20 million per annum two-wheeler market, which includes motorbikes. It could also mark a shift in the domestic market, where 70% of two-wheeler sales come from motorcycles, in favor of electric scooters in the coming years. Apart from anything else, there are only a few electric bikes and these have just entered the market. The government has its estimate. It believes that 80% of the bikes will be electric by 2030. We estimate that about 0.7-0.8 million electric scooters will be sold in 2022.

Currently, there are 35-36 players but it expects consolidation in the next two to three years. The market will grow gradually. The Price of electric scooters is also likely to go up when the government eventually withdraws the subsidy, which is currently helping to keep its price low. Perception matters a lot when anyone in the business world. Needless to say, companies that enjoy favorable customer opinions are often the ones that regularly break the ceiling and achieve remarkable success year in and year out. On the other hand, businesses with poor customer perceived value find it hard to maximize their effort, struggle to realize the true potential, and in most cases, also get consigned to obscurity. So, one should always strive to meet the expectations of customers and want to be seen in a positive light, and maintain a desired level of perception. Consumer perception is vital for any business for many reasons. Perception builds trust, Perception propels sales, Perception creates reputation, and Perception drives key metrics Perception generates word of mouth. Customers often form an opinion about a product based on many factors and not all will be in your control. If you have the right customer experience strategy, you can easily work on most things that shape or break the perception and bring the desired improvement to the result. Similarly, there are so many aspects such as price, quality, positioning, etc. that can decide how your business is seen by others in the market.

### Review of Literature

(Ashok) article highlight the importance of E-Vehicles and the government in implementing policies to promote E-Vehicles, dependence on oil, decrease greenhouse gasses and improve air quality.



## Dettol Brand Efforts during Covid-19

Dr. Rajashri Ramesh Chavan

Associate Professor

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Akash Chorge, MBA student, Yashoda Technical Campus, wadhe, Satara  
[chorageakash1999.ytc@gmail.com](mailto:chorageakash1999.ytc@gmail.com)

### Abstract:

The present article aimed to highlight the efforts made by Reckitt Benckiser Private Limited Company during the lockdown period. The rising demand in sanitization in Covid-19 poses an opportunity for Reckitt Benckiser to sell more Dettol. The RB has adopted various marketing strategies to sustain the label during the pandemic situation Covid-19. New labels entered the market and created a competition to establish the trusted brand Dettol. Dabur, HUL like big players, Non-branded local brands also entered into the market. Two objectives were set for the study as to understand and evaluate the efforts of Dettol during the Covid-19 pandemic situation and to identify successful outcomes during the pandemic situation. Analysis based on secondary sources e-newspaper, television commercials, published research articles, websites. The outcome reveals that during the pandemic situation, the percentage of television advertisement insertion of Dettol liquid soap was more as compared to Dettol toilet soap. 25% television ad with emotional appeal inserted for Dettol toilet soap. The Product was stretched to 'Disinfectant Spray' to exploit the favorable situation. Partnership with Tik Tok, Social website alertness, financial performance went well. Antiseptic liquid market share is largely covered by Dettol compared to its competitors. Reckitt Benckiser adopted an effective brand management process during Covid-19 through various campaigns viz. Back to School campaign, *Swachh Banega India* and *Maa Maane Dettol Ka Dhula*. This way market got the lesson how to manage the brand in difficult situations in Covid-10.

### Introduction

Reckitt Benckiser India Ltd (RBIL) is a fully owned subsidiary of Reckitt Benckiser Private Limited Company., well renowned in India in household cleaning. An Organization operating in 60 countries, its sales in 180 countries and has had net revenues of more than \$5.5 billion. Reckitt Benckiser India Ltd (RBIL) manufactures and markets a wide range of products in Personal care, Pet care, Shoe care, Antiseptics, Surface care, Fabric care,



Date 07/02/2023

Case

A behavior study was conducted on total of 100 employees of an organization. Group A (of 50 employees) was appreciated by the manager for their work and initiatives for creative ideas. All these employees were given option of flexible working hours and were paid wages higher as per new projects completed. On the other hand, Group B (of remaining 50 employees) was criticized for their poor performance. Their increments were stopped and they were paid wages at a lower rate.

Questions

1. Identify and explain the features of motivation highlighted in the above case.
2. What type of leadership is followed by the manager? Justify your answer



  
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MBA - I Sem - I  
Academic Year. 2022-23  
Subject - Organization Behaviour  
Date 7<sup>th</sup> February 2023  
Case Study(Group Activity)

Attendance and Report of Assessment

Group A

| Sr. No. | Student Name              | Signature |
|---------|---------------------------|-----------|
| 1.      | Pawar Arati Anand         |           |
| 2.      | Phalke Priyanka Vilas     |           |
| 3.      | Tate Rutuja Vijay         |           |
| 4.      | Raut Rutvik Pramod        |           |
| 5.      | Shinde Rushikesh Manikrao |           |

Grade +B

Group B

| Sr. No. | Student Name    | Signature |
|---------|-----------------|-----------|
| 6.      | Rushikesh Patil |           |
| 7.      | Divya Nikam     |           |
| 8.      | Avanti Pawar    |           |
| 9.      | Sayali Patil    |           |
| 10.     | Prema Bhosale   |           |

Grade A

Group C

| Sr. No. | Student Name       | Signature |
|---------|--------------------|-----------|
| 11.     | Krishna Nawale     |           |
| 12.     | Urmila Patole      |           |
| 13.     | Aishwarya Ingawale |           |
| 14.     | Rohit Gaikwad      |           |
| 15.     | Chitan Virkar      |           |

Grade B

Note: - Ask to rewrite individually & submit in two days



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7/2/2023





7/02/23

Leader - Rushikesh patil (27)  
- Divya Nixam (25)  
- Akati Pawar (31)  
- Sayali Patil (28)  
- Purnna Bhorale (05)

Page No.

Date

Case study

A behavior study was done on total of 100 employees of an organisation. Group A of 50 employees were appreciated by the Manager for their works and initiatives for creative ideas. All these employees were given option of flexible working hours and were payed wages at a higher piece rate. On the other hand grp B of remaining 50 employees were criticise for their poor performance. These increments were stopped and they were payed wages at a lower piece rate.

- Q Identify and explain the feature of Motivation highlighted in the above case.
- Q What type of leadership is followed by the Manager. Justify your answer.

Introduction -

This case is about Motivation & leadership. In this organisation there are 100 employees. These are 2 groups A & B groups. In A group 50 employees are there and in B group 50 employees are there. Group A were appreciated by the Manager for work and initiatives for creative ideas. The employees have option of flexible working hours and were payed wages at a higher piece rate. On the other hand remaining 50



employees were criticised for poor performance. These increments were stopped. they were payed a lower piece rates.

Facts -

There two different groups A & B. The ~~two~~<sup>100</sup> employees are divided into 2 groups. A group performance were good. B group performance were poor. A group is positively motivated & B group is negatively motivated by the manager.

Propo Solution -



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1 →

The features of Motivation -

Positive Motivation - Flexible working hours.  
- Higher piece rate.  
- Appreciated by Manager.

Negatively Motivated - stopped increments.  
- lower piece rate.

2 → leadership -

Task leadership →

Task oriented leader usually focus on setting up goals and achieving organisational objectives as their primary focus is on task execution rather than people management.

These leaders often display authoritative behaviour and usually excel in well-structured and organised environments.

We have to select task leadership because the manager can discriminate with 2 gaps A + B gap. Those employee who work creatively the manager can give higher piece rate. and those who work poor perf they got lower piece rate.

Need more  
incentive  
otherwise



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Conclusion -

This case is about Motivation & leadership.  
Here they use task oriented leadership.  
They motivate employee positively & negatively.

Phewer  
Grade A



*[Signature]*  
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Date 7/02/2023

Leader :- Krishna Nowale

- 1] Urmila Patole
- 2] Aishwarya Ingawale
- 3] Rohit Gaikwad
- 4] Chaitan Vitkar

## Case study

A Behaviour study was done on total of 100 employees of an Organisation. Group A of 50 employees were appreciated by the manager for their work & initiating for creative ideas. All these employees were given option of Flexible working hours & were paid wages at a higher piece rate. On the other hand group B of remaining 50 employees were practised for their poor performance. Their increments were stop and they were paid wages at a lower piece.

Q.1 Identify & explain the Features of motivation highlighted in a above case.

Q.2 What type of leadership is followed by the manager justify your answer.

Introduction :-

In above case there is 100 employees in the Organisation. In There is a 2 Groups. Every Groups contain 50 employee members. In Group A 50 employees motivated and creative ideas and positive work. And in Group B 50 employees are poor performance. Group A paid wages at a higher piece rate and Group B were paid wages at a lower piece.

This case study is about motivation and leadership. It shows how different types of motivation and leadership can affect employee performance. In Group A, the manager used positive reinforcement and flexible working hours to motivate employees, resulting in higher performance. In Group B, the manager used negative reinforcement and stop increments, resulting in poor performance.



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Fact of the Case :-

In the Group A <sup>50</sup> mem<sup>b</sup> employees are motivated by his manager in the positive way. In the Group B 50 employees are demotivated by his manager so they have poor work performance

by stopping increment & pay lower piece rate.



*[Signature]*  
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Positive Motivation & Negative Motivation style highlighted

1] In the Group A employees have positively motivated by manager. manager appreciate his employees for their work and initiative for creative ideas. So the Group A employees Flexible working hours and paid wages at higher 5 peaces rate.

In the Group B employees Negatively motivated by manager. The Group B employees poor performance and there increaments where stop and they were paid wages at a lower piece.

2] In the Group A Democratic leadership is followed by the manager. In this leadership a democratic leader makes decisions based on their team's opinion and feedback. In this leadership they get everyone involved in the decision making process. In this leadership transparent conversations, everyones opinion counts, values collaboration and teamwork. They encourage his employees in the discussions.

In the Group B Autocratic leader is followed by the manager. In this leadership the opinions of team members are not considered in any business decision.

Not convinced  
Practically  
Grade: B.



# Organizational behaviour

1/02/23

## Case study.

Names —

Pawar Arati Anand  
Phalke Priyanka Vilas  
Tate Rutuja vijay  
Raut Rutvik pramod  
Shinde Rushikesh manikrao

A Behavior study was done on total of 100 employee of an organisation Group A of 50 employee where appreciated by the manager for their employee where work and initiative for creative Idea all these employee were given option of Flexible working Hours. and their Paid wages at higher Piece rate on the other hand Group B of Remaining 50 employee will criticized for their poor Performance. their increment were stop and they were pay wages at lower Rate.

- Q-1. Identify and Explain Feature of Motivation highlighted in above case.
- Q-2. What type of leadership is followed by manager Justify Ans.

## Introduction —

In the given case within one organization there are 100 employees i.e. group A of 50 employees and group B of 50 employees



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Group A of employees will be appreciated by manager for their work and initiatives for creative ideas. So these employees had option of flexible working hours & also they were paid at higher piece rate wages.

Another group will be of remaining 50 employees i.e. group B they are criticized for their poor performance also their increment will be stopped & they were paid lower piece rate wages.

### Fact of the Case —

In the given case within the organization there are two groups i.e. group A and group B, in the group A the employees will be positively motivated by the manager and the group B employees will be negatively motivated by the manager.

### Problem of the Case —

Q1) Identify and explain features of motivation highlighted in above case.



In the given case there are two types of motivation i.e. positive motivation and negative motivation so the group A will be positively motivated by their manager from the giving appreciation by the manager also they have option i.e. to flexible working hours and also they paid high piece rate wages. So also



King Bee  
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will be criticized for their performance and also their increment will be stopped and they were paid lower piece rate wages. So through these the group B employee will be negatively motivated.

Q2) What type of leadership is followed by manager, Justify answer?

⇒ In the given case manager will be lead their employees and he has followed task leadership because the manager having approach more task oriented and his highly concentrated to the production and less concentrate to the people. He only concentrate toward the performance of the employee and what will he given benefit of it. The manager will be focus on goals oriented concept.

Because manager will be only appreciate A group for their performance and criticized B group for their poor performance. He also provide high piece rate wages for A group and lower piece rate wages to group B. Also the manager had given option to for group A employees for flexible work time and for the B group he will stopped increment. So according to his behaviour

Human feeling & motivation of employees  
Discrimination in the way of approach to performance



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ORIGINAL  
क्रम सं/ Serial No. : 141683



**पेटेंट कार्यालय, भारत सरकार | The Patent Office, Government Of India**  
**डिजाइन के पंजीकरण का प्रमाण पत्र | Certificate of Registration of Design**

डिजाइन सं. / Design No. : 379331-001

तारीख / Date : 15/02/2023

पारस्परिकता तारीख / Reciprocity Date\* :

देश / Country :

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## Lidar based self driving car

Amruta M.Mane<sup>1</sup> Swapnali A.Mali<sup>2</sup> Rachana R.Sapkal<sup>3</sup> Sonali Shilewant<sup>4</sup>

Kandarkar S. M.<sup>5</sup>

1,2,3,4, Students Yashoda Technical Campus, Wadhe, Satara M.NO.

5 Asst. Prof. Yashoda Technical Campus

### Abstract

In recent days, technology is being on integral part of everyday life. Autonomous ground vehicles started occupying our day-to-day life. Autonomous ground vehicles can be programmed to be self-driving car with the current technological advancements. Lidar plays an important role in self-driving cars and its configuration such as the location placement for each LIDAR can influence object detection performance. The proposed intelligent Field of View mechanism replaces mathematical approaches, which accurately mimics behavior of human drivers. This project quickly takes decisions with a high level of accuracy or correctness to command the AGV upon being obstructed with barrier in the trajectory.

**Keywords :-** LIDAR, Autonomous vehicle

### Introduction

An autonomous car is a vehicle, which is capable of sensing its environment using different sensors like cameras, lidars and radars to operate without human intervention. A human driver is not required to take control of the vehicle at any point in time to drive it. These vehicles have many applications such as rescue operations, space exploration, and food and medicine supply for soldiers in war fields. Autonomous vehicle have different complex modules such as a navigation system, the location system, mapping, global path planning,

lidar perception, radar perception, computer vision-based perception, vehicle control system.

An autonomous robot has hardware and software architecture frameworks for its operation. The project architecture includes sub-system like detects the barrier and avoidance, guidance and control navigation. The obstacle detection part can be built using sensors like lidars, radars, ultrasonic sensors and cameras. The obstacle avoidance part processes the data acquired by these sensor.

### Literature survey

In [1] Prof. J. Carter, K. Schmidt, et al., "An Introduction to Lidar Technology, Data, and Applications". Automotive Radar and LiDAR sensors represent the key components for next generation driver assistance functions (Jones, 2001). In contrast, LiDAR sensors show large sensitivity towards environmental influences (e.g. snow, fog, dirt). Both sensor technologies today have a rather high cost level, forbidding their wide-spread usage on mass markets. Velodyne's vision for its LiDAR technology is simple: to market it wherever sophisticated 3D understanding or visualization of the environment is required. High-definition LiDAR has applications in robotics, map capturing, surveying, autonomous navigation, security, manufacturing and automotive safety systems. Advanced driver assistance systems ADAS, where LiDAR is a key solution, do not only



## Smart Petrol Pump

Sushant S.Nikam<sup>1</sup> Ranjeet D. Pawar<sup>2</sup> Sachin M. Kharat<sup>3</sup> Madhuri H. Bhosale<sup>4</sup> Kajal S. Javale<sup>5</sup>  
Mane S. S.<sup>6</sup>

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### Abstract:-

The main aim of the project is to design a system it has the ability to smartly deducting the amount gallons of petrol dispensed user. Liquid dispensing system can be found in a variety of location throughout our daily lives including offices, bus stops, train station, and petrol station. Here we'll show you a modern era petrol dispensing device that uses password technology to operate. The project's major goal is to build an smart petrol system .in today's world petrol station are still run by hand, these petrol station, are time demanding and necessitate additional manpower. Placement of petrol stations at a distance. It is highly expensive to give outstanding service to customers in this sector. All of these issues are sorted out by using an unmanned power pump that takes less time to run It's also cost-effective and easy to install. The customer is self-administering the service. has to done the payment by electronic clearing system.

**Key words:-** UNO-Arduino, LCD, GSM etc.

### INTRODUCTION:-

We're going to show you a modern period petrol dispensing system that can be operated remotely, using keypad, Arduino. Today practically all petrol pumps have a controlling unit to act out the situation undertakings like dealing with the electrical pump, drive the presentation and measure the stream and respectively turning off the electrical pump. Yet at the same time, an individual is required to gather the cash and have a perception over the accumulation and dissemination of petroleum at every petrol pump. The goal of the enterprise is to create a framework that eliminates the need for human collaboration by eliminating the need for labourers to fill the oil and monitor each oil pump independently. These fuel stations consume more time and it also requires manpower to operate. Nowadays, the most crucial

factor that controls the world economy is petroleum as the petrol is the most popular source to generate electricity, for transportation to work and for many other means. Oil price are getting higher each day, so an initiative need to be made in order to ensure that the market for oil will not be affected so much, so that it will not become a burden to the people. Petrol pump station is built all over around the world to provide fuel for transportation. Most of them are built in a same design, where a large petrol storage tank is planted underground, pumping stations at the front line and cashier embedded in a small convenient shop beside the station. Day by day there is rapid growth in the quantity of automobiles and machines in today's advanced and automated world. Requirement of fuel is also rising with each each day because of vehicles and machines totally depend on fuel. Consumer needs to wait in queue as there is rush at the gasoline station



## Fingerprint Based Biometric Attendance System using Arduino

Avishkar Mulik<sup>1</sup>, Pavan Bhandalkar<sup>2</sup>, Anup Dhavan<sup>3</sup>, Mr. S.S.Mane<sup>4</sup>

1, 2, 3, Student's & 4 Asst. Prof. Department of E&TC, Yashoda Technical Campus, Satara

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### ABSTRACT

Every academic institute has their own ways & criteria for college kids regarding their attendance in school. Keeping day to day data of attendance in real time format and take necessary action it's an crucial task and it's vital. at the moment attendance is typically noted using paper sheets and therefore the old classification system, somewhere technology updates old system with biometric system. It becomes difficult for the management to regularly update the record and manually calculate the share of classes attended. Proposed system designed to beat to beat the issues related to attendance system. Biometric systems are widely used for the aim of recognition. These recognition methods consult with automatic recognition of individuals supported some specific physiological or behavioral features. The main purpose of this approach is to improve the transparency and retention of real-time data and to reflect online human data and other educational applications. A Processing System that uses Fingerprint Identification with a GUI is reliable and easy to use that provides accurate results.

### Key words

Fingerprint matching, GPS location, attendance management system.

### INTRODUCTION

An computerized attendance device the usage of fingerprint verification method changed into proposed. The fingerprint method verification changed into accomplished the usage of extraction of bizarre factor at the ridge of user's fingerprint. For the authentication of the unique legal candidate completed with evaluation set of rules as the way to be appearing one to 1 evaluation of a captured fingerprint templates towards the saved templates within side the database. The proposed computerized attendance device indicators both authentication or non-authentication based totally on logical outcome of preceding one to 1 verification of individual's authenticity. Administrator additionally regarded and proposed biometric device the usage of fingerprint identity for attendance automation of school students in an employer. Host individual actual time screen attendance of each scholar in employer irrespective of her/his branch to simplify and accelerate the process.

scholar's biometric impact and it's visiting segregate and save at the account of that precise scholar. The proposed device emphasizes a straightforward, dependable and fee powerful version for face school rooms attendance tracking that produces use of present scholar ID card chip because the passive tag with extra quick message offerings to dad and mom as weekly summary. For example to by skip thru a limited location you'll be able to should test your fingerprint thru a biometric device. a brand new template can be generated so one will be then as compared with the formerly saved templates in database. If in shape found, then the individual may be allowed to by skip thru that location. On the choice hand verification method the tactic of checking whether or not a matter biometric pattern belongs to the claimed identification or not.

### LITERATURE SURVEY

Apoorv, Raghav, and Puja Mathur (2016) represent intelligent travel management using Bluetooth Low Energy and Android. In many schools and universities in India, there is little need to go to school and the teacher records the presence of students in the classroom. This wastes time and energy. There are a variety of ways to make the default presence process such as fingerprint recognition, ID card scanner, Bluetooth sensors, ID card reader bar readers and more. This paper aims to use a low-energy Bluetooth based presence control system. Using Bluetooth Low Energy beacon technology in connection with android app? The application is used to collect data from sensors and is stored on a daily basis. This provides a way for the teacher to quickly record and analyze the presence of all students. Ways to avoid proxies or false positives have also been introduced.[1]

Pansare, Dinesh, et al. (2016) designed a Daily Touch-Based Fingerprint Review System Report to Parents via SMS. The system includes a fingerprint acquisition wireless transmission, fingerprint matching and reporting presence. After capturing attendees, the program sends the presence of every student on their parent's cell phone via GSM. The school-going schedule helps to achieve a particular student's arrival in a particular situation. This system eliminates the need for fixed objects and staff to keep



**TO STUDY EFFECT OF GRAY WATER ON THE PROPERTIES OF CONCRETE**

**Mr Akshay Sanjay Ingale, Mr Dhuldev Gulab Narale, Mr Amol Sopan Kolhekar,  
Ms Pranita Chandrakanat Kamble, Prof.. Shah. Ajinkya.S<sup>\*1</sup>**

<sup>\*1</sup>Guide-Civil Engineering Department, Satara College Of Engineering And Management,Satara

Students, Civil Engineering, Satara College Of Engineering And Management, Maharashtra, India.

**ABSTRACT**

This project aims to evaluate the potential of reused grey water in concrete and mortar in order to preserve fresh water for drinking purposes. Using both Treated Grey Water and Raw Grey Water (TGW and RGW, respectively) led to a significant increase in the initial setting time and a decrease in the concrete slump value. In addition, there was no effect on mortar soundness properties. The mortar and concrete compressive strength results obtained at 7 days moist curing time showed a significant increase. Mortar and concrete mixes using TGW cast at curing times of 28 days led to no significant effects on compressive strength.

On the contrary, the RGW achieved slightly negative impact on compressive strength at all curing ages. According to the Indian Standards, TGW and RGW are suitable for mortar and concrete production. In conclusion, TGW and RGW are potential alternatives for fresh water in the concrete manufacturing industry.

**Keywords:** Drinking Water, Grey Water, Used Water, Sewage Water, Ph meter, BOD, COD, compression testing machine, M25 grade concrete.

**I . INTRODUCTION**

Water scarcity is the lack of sufficient available water resources to meet the demands of water usage within a region. It already affects every continent and around 2.8 billion people around the world at least one month out of every year. More than 1.2 billion people lack access to clean drinking water.

Economic water scarcity is caused by a lack of investment in infrastructure or technology to draw water from rivers, aquifers or other water sources, or insufficient human capacity to satisfy the demand for water. One quarter of the world's population is affected by economic water scarcity. Symptoms of economic water scarcity include a lack of infrastructure, causing the people without reliable access to water to have to travel long distances in or fetch water, that is often contaminated from rivers for domestic agricultural uses. Large parts of Africa suffer from economic water scarcity; developing water infrastructure in those areas could therefore help to reduce poverty. Critical conditions often arise for economically poor and politically weak communities living in already dry environment.

**II. LITERATURE REVIEW**

This chapter gives a comprehensive review of the work carried out by various researchers in the field of using plastic in paver blocks.

**1. Lynn Schneider has been investigated "Grey water Reuse in Washington State".(2-6-2009 - 17-9-2009):**

This report summarizes the literature on the characterization of grey water by source inside of a home from on potable reuse in the State of Washington for single family homes, multi-family homes, and businesses. It summarizes available data related to the average quantity and constituents of concern associated with a variety of sources of grey water. It is meant to be used as a tool by the grey water rule advisory committee during rule development. This literature review demonstrates that the level of pollution in the total grey water stream that includes kitchen sinks, dishwashers, laundry machines used to wash dirty diapers can be equal to or greater than black water and requires regulations consistent with on-site sewage regulations. Wastewater from kitchens can be heavily polluted with pathogens, chemicals from dish detergents, and fats, oils and grease. Wastewater from clothes washing machines used for washing soiled diapers contains increased levels of bacteria.

**2. Lucy Allen Juliet, Christian-Smith, Meena and Palanisami studied "Overview of Grey water Reuse.(Nov18-2010):**



# Analysis and Design of Sand Filter by using Capped Coconut Shell and Coal

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Sudarshan Sanjay Chougule<sup>4</sup>, Dnyaneshwari Prashant Kamane<sup>5</sup>, Alfaj N. Shaikh<sup>6</sup>

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**Abstract:** A study was done to determine about sand filter these filters are commonly used in conventional water treatment plants. Problems like mud ball formation and unsatisfactory effluents are affecting sand filter beds. It has been found out that dual media and multimedia filters can overcome the limitations of sand filter. Capping materials such as crushed coconut shell and coal is used as a dual media. Design dual media filters capped with crushed coconut shell proves to be more efficient, economical and durable. Three models having capacity of 10 liter are practiced. All these models consist layers of gravel, sand and capping material of thickness 7cm each. Crushed coconut shell and coal are used as capping material in different models respectively. The water sample was collected from nearby river. The tests which are conducted on sample are pH, Temperature, Total Dissolved Solids, Alkalinity, and Turbidity. The efficiency is based on test results.

**Keywords:** Sand filter, Coconut shell, Coal, Turbidity, pH, TDS.

## 1. Introduction

Water is a basic need of human being; hence the provisions of clean water is an important issue to solve [1].

From hundreds of years there is a technology called slow sand filtration which is used for purpose of the drinking water. This process is well-suited for small, rural areas since it does not need a high degree of operator skill. As its name implies, slow sand filtration is used to filter water at very slow rates. The typical filtration rate is at least fifty times slower than for rapid rate filtration [7]. Due to slower rates of filtrate water, a large area is required for the filtration. Chemicals are not needed for proper filtration operation. Removal of particles is completed primarily through biological processes that provide treatment. The biological activity is located primarily in the top surface of the filter known as the Schmutz decked, although recent research has stated that biological processes throughout the depth of the filter bed may also influence particle removal. A ripening period from several weeks to several months is necessary [7]. So that the biological organisms mature in a new slow sand filter. Purification is always a need from the ancient times [7]. Risk of pollutants should be reduced from. So, the government are taking many efforts to provide adequate and safe drinking water to society by constructing water treatment plants in India. In India sand filter are mostly used to remove

the suspended and colloidal particles from water in filtration process for the faster rate. Capping of existing sand filter is the promising method of improving the performance of sand filter [1]. Water purification or drinking water treatment, is the process of removing contaminants from surface water to make it safe and potable for human consumption. We all know that access to clean, fresh water is fundamental to our health and well-being. Most water filters remove harmful Chemicals and bacteria which if consumed can cause diseases.

## 2. Literature Review

Teena Ann Thomas and K. Mophin Kani. Slow sand filtration is a technology that has been used for potable water filtration for hundreds of years. It is a process well-suited for small, rural communities since it does not require a high degree of operator skill. As its name is, SSF is used to filter water. This water filtrates at very slow rate. It is observed that the typical filtration rate is at least fifty times slower. Due to this slow rate of filtration, a large land area is required for the filtration basins. There is no need of chemical required for proper filtration operation. Removal of particles is completed primarily through biological processes. These also provide treatment. The biological activity is located primarily in the top surface of the filter known as the "schmutzdecke." Recent studies has stated these biological processes throughout the depth of the filter bed may also influence removal of particle. A "ripening" period from several weeks to several months is necessary for the biological organisms to mature in a new slow sand filter.

Mah, PFRA Canada-Saskatchewan Agri-Food Innovation Fund (AFIF). June 2001. Slow sand filtration has been used successfully in Europe since the early 1900s, and is still a popular method of treating municipal water supplies. Research, and other observations, show that slow sand filtration can effectively remove cysts and coli form bacteria from raw water, and is an innovative, cost effective, low maintenance treatment process. This system works best as part of a multi-barrier treatment approach. A slow sand filter is comprised of a bed of graded sand which is supported by a layer of gravel. This filter media is confined in a box with openings at both ends m allowing water to flow in and out, while operating on a top-

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## SUITABILITY OF RECYCLED PLASTIC WASTE IN PRODUCTION OF PAVER BLOCKS

Prof. Shah. Ajinkya.S<sup>\*1</sup>, Mr. Anpat Vineet Vijay<sup>\*2</sup>, Mr. Bhosale Suraj Balu<sup>\*3</sup>,  
Mr. Botalji Suhas Suresh<sup>\*4</sup>, Mr. Surve. Ajinkya. Sanjay<sup>\*5</sup>, Mr. Bagwan. Saad. Salim<sup>\*6</sup>,  
Mr. Bhosale. Pranay. Dattatray<sup>\*7</sup>

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<sup>\*2,3,4,5,6,7</sup>Students, Civil Engineering, Yashoda Technical Campus, Satara, Maharashtra, India.

### ABSTRACT

The purpose of our project is to make replacement for cement in paver blocks and to make cost effective than standard paver blocks. Nearly 9.46 million tone of plastic waste generates annually in India. As degradation rate of plastic waste is a slow process hence it requires more time for degradation or does not degrade. Hence our project is useful in proper managing of plastic waste in a environment friendly manner. In this project plastic waste used was of LDPE and PP type with addition of quarry dust, coarse aggregate and ceramic waste. The paver blocks were manufactured, tests performed on it and results were discussed. Sample of 180x150x50 mm size are prepared to evaluate different physical and mechanical properties, tests like water absorption test, compression test, oven test, hardness test, are carried out as per IS specifications on plastic paver blocks. The results obtained have shown good results.

**Keywords:** Recycle, Plastic Waste, Ceramic Waste, Paver Blocks. Shuttering Ply, Cost Effective, Compressive Test, Water Absorption Test, Hardness Test.

### I. INTRODUCTION

Plastic is described as artificial or semi-artificial substances which can be polymeric and are composed of massive molecules of organics materials referred to as monomers. The large molecules that are from the during a process known as polymerization are known as polymers.

As there is a increase in population as well as urbanization and development, which is the main reason for increase in plastic waste. As the plastic waste is non-biodegradable, problem of disposal of plastic waste arises highly. To overcome this situation we can use the plastic in construction sectors as a raw material in different ways like by preparing tiles, bricks and pavements.

Paver block is aesthetically desirable in appearance, economical and has low maintenance, if properly manufactured. Recycling of plastic waste and its use in construction works gives an alternative to another materials which leads in conservation of environment.

#### CATEGORIES OF PLASTIC:

A. **Recyclable Plastics** (Thermoplastics): PET, HDPE, LDPE, PP, PVC, PS, etc.

B. **Non-Recyclable Plastics** (Thermoset & others): Multilayer & Laminated Plastic, Bakelite, Polycarbonate, Melamine, Nylon etc.

#### ● Recyclable Plastic:

1. LDPE (Low Density Poly Ethylene)
2. HDPE ( High Density Poly Ethylene)
3. PP (Polypropylene)

### II. LITERATURE REVIEW

1. Aarti Ghude<sup>1</sup>, Ram kant<sup>2</sup>, Parv Jaiswal<sup>3</sup>, Avish Dhomne<sup>4</sup>, Akash Thool<sup>5</sup>, Sanjal Nandanwar<sup>6</sup>, Neha Ghumde<sup>7</sup>, Komal Bele<sup>8</sup>.

In this research paper mentioned above, the study on the management of plastic waste is done by using it in the manufacturing of the paver block. Recycling of plastic waste and its proper disposal is achieved in a innovative manner.



DIRECTOR  
Yashoda Technical Campus  
Satara



Yashoda Shikshan Prasarak Mandal's  
**YASHODA TECHNICAL CAMPUS, SATARA**  
**Faculty of Engineering**

**Department of Civil Engineering**

**Departmental Report**

**National Level Paper Presentation and Project Competition**  
**Yasho Tech Fest-2022**

**EVENT NAME: PAPER PRESENTATION**

**DATE OF EVENT:** 09/07/2022

**Faculty Coordinators:** Prof. Shaikh Alfaj N.

**Student Coordinators:** Mr. Kamble Shivshankar Balvant

**ABOUT THE EVENT:**

Yashoda Technical Campus, Faculty of Engineering was organized National Level YASHO TECH FEST22 Events at 09<sup>th</sup> July 2022. Under the event activity Department of Civil Engineering organizes Paper Presentation Competition. This event is coordinated by Departmental Students Association i.e. Civil Engineering Students Association (CESA) committee members. Final Year and Third Year B.Tech. Civil students were participated in activities. Function was inaugurated by Chief Guest at central platform then Event activities were conducted on Departmental level. Mr. Yuvraj P. Shinde (Proprietor of Varad Construction) was available as judge for events.

Prize distribution was done by hands of Mr. Borate P.G. (Head of Department Civil Engineering). Such kind of events always motivates to participation and encourage to developing skills of students.



Yashoda Technical Campus  
Satara

### **RULES & REGULATIONS:**

1. The Teams will get 10 minutes to present their Power point presentation and 5 minutes will be for questioning by judges.
2. The participants will have to present their papers in MS-Power Point (ppt) format only.
3. Violation of any rule can result in rejection of paper.
4. The organizers reserve the right to change/update the rules of the contest at any point of time and will do their best to inform to participants of the same. However, it is ultimately the responsibility of the teams to keep themselves updated.

### **OBJECTIVE OF THE EVENT:**

1. To provide suitable platform for self-motivated development of students.
2. Development of presentation skills, interpretation practices, research abilities, confidence, technical writing, technical skills and self-learning awareness among the students.
3. Make the students aware of current development in their field.

### **OUTCOME OF THE EVENT:**

1. Student can able to express own idea in front of audience.
2. Student can able to develop research, writing and presentation skills.
3. Students can able to improve communication skill.



  
DIRECTOR  
Yashoda Technical Campus  
Satara

**GUEST OF THE "YASHO TECH FEST-2022" FOR INAUGURATION FUNCTION:**

| Sr. No. | Name of the Guest     | Designation & Organization                    |
|---------|-----------------------|-----------------------------------------------|
| 1.      | Mr. Ramdas B. Nikam   | Principal C. V. Patil Jr. College Rahimatpur. |
| 2.      | Mr. Dadasaheb Bansode |                                               |
| 3.      | Mrs. Aasha Kshirsagar |                                               |
| 4.      | Mr. Yuvaraj Shinde    | Proprietor of Varad Construction, Satara      |
| 5.      | Mr. Chetan Gaikwad    |                                               |
| 6.      | Mr. Pratik Bhosale    |                                               |
| 7.      | Mr. Amit Pharande     |                                               |

**INTERNAL GUEST OF "YASHO TECH FEST-2022" FOR INAUGURATION FUNCTION:**

| Sr. No. | Name of the Guest       | Designation & Organization                  |
|---------|-------------------------|---------------------------------------------|
| 1.      | Prof. Ajinkya D. Sagare | Vice President YSPM Satara                  |
| 2.      | Prof. R. D. Mohite      | Associate Director YTC Satara               |
| 3.      | Dr. D. S. Badkar        | Principal Faculty of Engineering YTC Satara |

**JUDGES OF THE EVENT:**

| Sr. No. | Session Chair            | Designation & Organization               |
|---------|--------------------------|------------------------------------------|
| 1.      | Mr. Shinde Yuvraj P.     | Proprietor of Varad Construction, Satara |
| 2.      | Prof. Borate Prashant G. | HOD Department of Civil Engineering      |

**WINNERS OF "YASHO TECH FEST-2022"**

**EVENT NAME: PAPER PRESENTATION**

| Sr. No. | Name of Winners           | Name of Institute | Prize  | Amount (Rs.) |
|---------|---------------------------|-------------------|--------|--------------|
| 1       | Pawar Vaishali Vinayak    | YTC, Satara       | First  | Rs.1500/-    |
| 2       | Mane Namrata Ravindra     | YTC, Satara       |        |              |
| 3       | Khade Sagar Sanjay        | YTC, Satara       | Second | Rs.1000/-    |
| 4       | Hakim Mohammad Saif Nasir | YTC, Satara       |        |              |



**TOTAL NUMBER OF STUDENTS PARTICIPATED FOR PAPER PRESENTATION**

| Sr. No. | Name of Participant       | Name of Institute | Entry Fee (Rs.) | Total Amount Collected (Rs.) |
|---------|---------------------------|-------------------|-----------------|------------------------------|
| 1       | Khade Sagar Sanjay        | YTC,Satara        | 50/-            | 350/-                        |
| 2       | Hakim Mohammadsabir Nasir | YTC,Satara        | 50/-            |                              |
| 3       | Gaikwad Girish Sampat     | YTC,Satara        | 50/-            |                              |
| 4       | Shinde Arjun Mansing      | YTC,Satara        | 50/-            |                              |
| 5       | Pawar Vaishali Vinayak    | YTC,Satara        | 50/-            |                              |
| 6       | Mane Namrata Ravindra     | YTC,Satara        | 50/-            |                              |
| 7       | Shaikh Sohel Musa         | YTC,Satara        | 50/-            |                              |

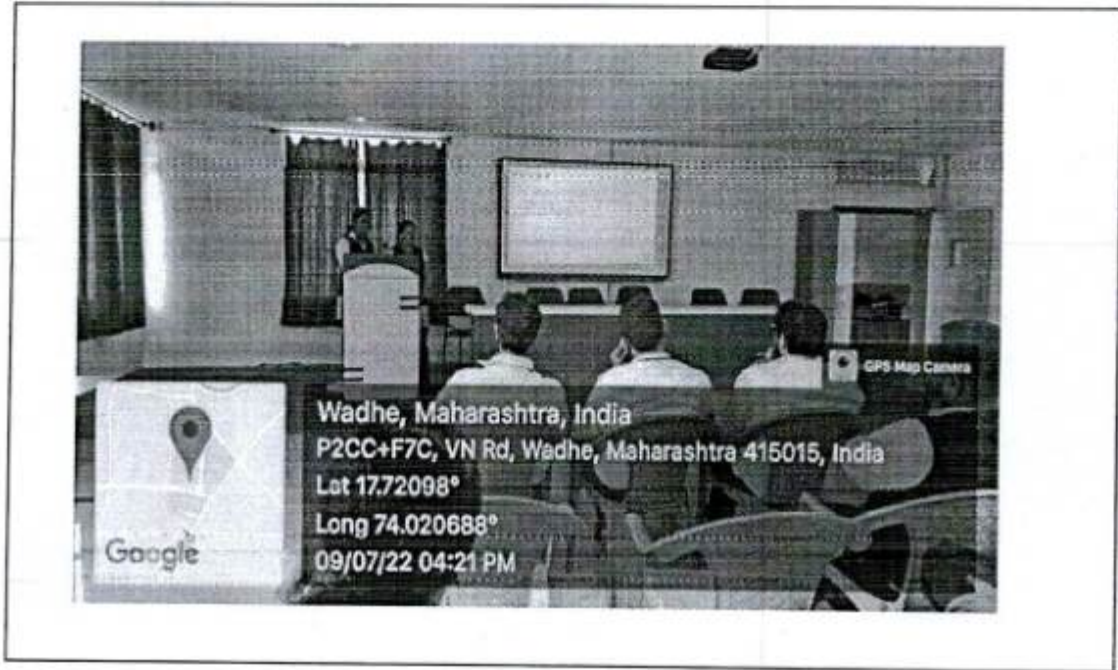
**GENERAL SUMMARY:**

| Sr. No.            | Details                                          | Final Count |
|--------------------|--------------------------------------------------|-------------|
| 1                  | Total Number of Groups Register for all Events   | 04          |
| 2                  | Total Number of Students Register for all Events | 07          |
| <b>Grand Total</b> |                                                  |             |

**PHOTOGRAPHS OF THE EVENT:**



Inaugural function of "Yasho Tech Fest-2022" on 09<sup>th</sup> July 2022



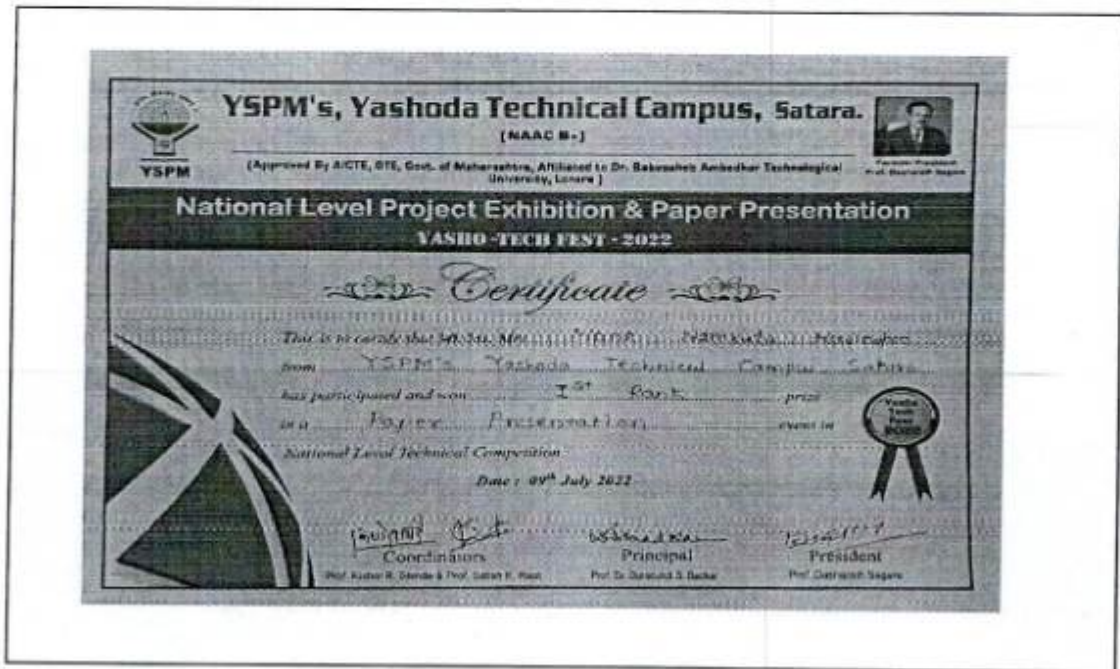
Session on Paper Presentation



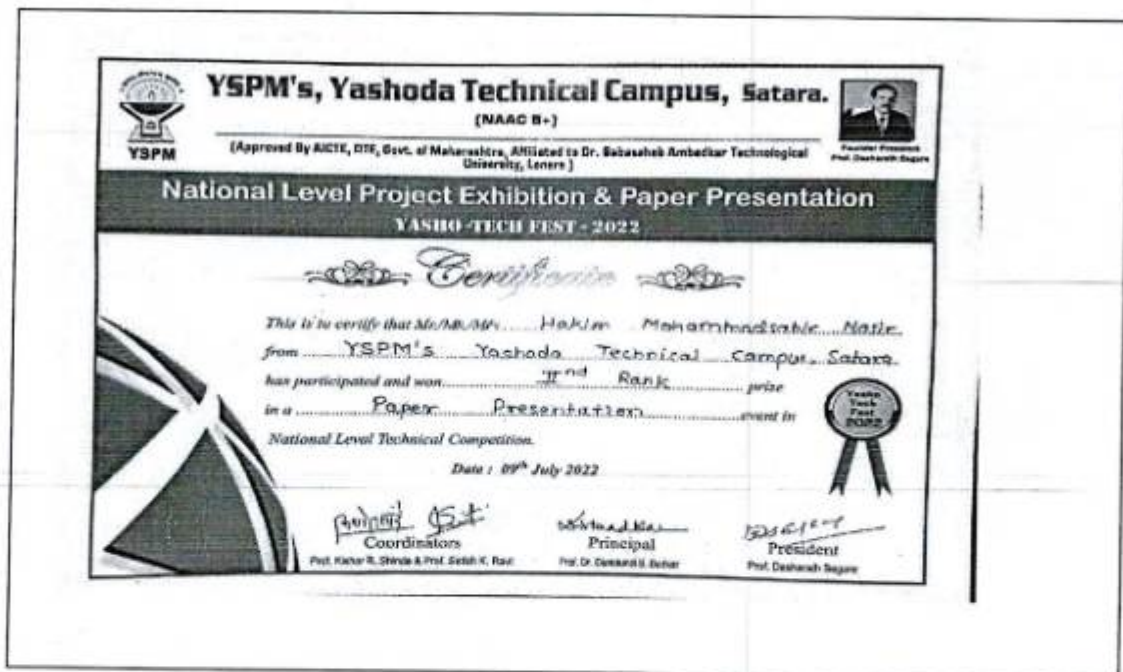
*[Signature]*  
DIRECTOR  
Yashoda Technical Campus  
Satara



PHOTO COPIES OF THE WINNER'S CERTIFICATES:



First Prize Winner



Second Prize Winner





**YASHODA SHIKSHAN PRASARAK MANDAL'S  
YASHODA TECHNICAL CAMPUS, SATARA  
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**Papers Published by students**

**Class: B. E. C. S. E(Sem-VIII)**

**Subject Name:Project-II(P-II)**

**Academic Year-2019-20**

| Sl. No. | Project Title                                              | Guide Name               | Student Name                                                                                                                 | Paper Title                                                  | Journal                                                               | ISSN NO.                        |
|---------|------------------------------------------------------------|--------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------------|---------------------------------|
| 1       | Bus Tracking System Using 'IOT'                            | Prof. Mr. N. R. Zinzurke | Kumbhar Rakesh Dattatray<br>Chavan Akshaykumar Ramu                                                                          | Bus Tracking System Using 'IOT'                              | IJSRD (International Journal for Scientific Research and Development) | Volume:08, Issue:01, march 2020 |
| 2       | Aqua Phoenix Agency Service Portal And Android Application | Prof. Mr. K. P. Jagtap   | Pawar Vrushali Manik<br>Rajmane Amit Rajendra<br>Ghadge Harshada Dattatray<br>Matekar Apurva Anand<br>Molawade Pooja Subhash | aqua agency portal and android application                   | IJSRD (International Journal for Scientific Research and Development) | Volume:08, Issue:01, march 2020 |
| 3       | Prakruti Ayurvedic Health Resort                           | Prof. Mr. K. P. Jagtap   | Ghadage Shreya Laxman<br>Ghadge Rashika Dilip<br>Khatavkar Rushikesh Kishor<br>Nanaware Priyanka Sanjaykum                   | Prakruti Ayurvedic Health Resort                             | International Research Journal of Engineering and Technology (IRJET)  | Volume:07 Issue:03 march 2020   |
| 4       | Library Management System Application                      | Prof. Mrs. U. M. Bhokare | Chavan Rohan Vijay<br>Jadhav Sulekha Suresh<br>Shinde Kajal Keshav<br>Jaymal Ankita Bharat                                   | online library management system through android application | IJSRD (International Journal for Scientific Research and Development) | Volume:08, Issue:01, march 2020 |



| Applicant |                                                                  | Sawant Prajakta Mahadeo   |                         | Development                                                      |                                                                      |                                     |
|-----------|------------------------------------------------------------------|---------------------------|-------------------------|------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------|
| 5         | Automatic Penalty Collection System for Traffic Signal Voilation | Prof. Miss. M. S. Sonmale | Awale Roshana Bharat    | Automated Penalty Collection System for Traffic Signal Violation | International Research Journal of Engineering and Technology (IRJET) | Volume:07<br>Issue:03 march<br>2020 |
|           |                                                                  |                           | Fuke Rohini Dadaso      |                                                                  |                                                                      |                                     |
|           |                                                                  |                           | Lokhande Tejaswini Babu |                                                                  |                                                                      |                                     |
|           |                                                                  |                           | Shelar Poonam Dattaram  |                                                                  |                                                                      |                                     |
| 6         | College Recommendation System Using Machine Learnig              | Prof. Mrs. U. M. Bhokare  | Jadhav Sayali Pramod    | College Recommendation System Using Machine Learnig              | International Research Journal of Engineering and Technology (IRJET) | Volume:07<br>Issue:03 march<br>2020 |
|           |                                                                  |                           | Kamble Sonali Arun      |                                                                  |                                                                      |                                     |
|           |                                                                  |                           | Patil Durga Ananda      |                                                                  |                                                                      |                                     |
|           |                                                                  |                           | Shinde Sumit S.         |                                                                  |                                                                      |                                     |
| 7         | Air Quality Monitoring System                                    | Prof. Mr. N. R. Zinzurke  | Mule Gayatri Anil       | Air Quality Monitoring System                                    | International Research Journal of Engineering and Technology (IRJET) | Volume:07<br>Issue:03 march<br>2020 |
|           |                                                                  |                           | Chougale Nikhita Dilip  |                                                                  |                                                                      |                                     |
|           |                                                                  |                           | Patil Ashwini Shivaji   |                                                                  |                                                                      |                                     |

*Nitin*  
Project Coordinator  
Prof. Mr. N. R. Zinzurke

*[Signature]*  
HOD CSE  
Mr. Jagtap K. P.

H.O.U.  
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**Yashoda Technical Campus  
Faculty of Engineering  
Department of Mechanical Engineering**

**Papers published in National/ International Conference Proceedings**

**CAY: 2021-22**

| Sl. No. | Authors Name                                                                                 | Title of the paper                                                                         | Title of the proceedings of the conference                                                              | International /National | Date-Month-Year of Conference/Publication | ISBN/ISSN number of the proceedings |
|---------|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|-------------------------|-------------------------------------------|-------------------------------------|
| 1       | Dr. Duradundi Sawant. Badkar                                                                 | Optimization Of Surface Roughness Of En8 Steel In CNC Turning Operation By Taguchi Concept | Proceedings of International Conference on Recent Innovations in Engineering and Management (ICRIEM-16) | International           | 16 to 18-12-2017                          | ISBN:978-81-932074-5-1              |
| 2       | Tarang Shinde, Amit Jomde, Sonal Shamkuwar, Shrishail Sollapur, Vivek Naikwadi, Chetan Patil | Fatigue analysis of alloy wheel using cornering fatigue test and its weight optimization   | Materials Today Proceedings, Elsevier                                                                   | International           | 06/12/2021 to 08/12/2021                  | <u>22147853</u>                     |



## CAYm1: 2020-21

| Sl. No. | Authors Name                                                                                     | Title of the paper                                                                 | Title of the proceedings of the conference                                                        | International /National | Date-Month-Year of Conference/Publication | ISBN/ISSN number of the proceedings |
|---------|--------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------|-------------------------------------------|-------------------------------------|
| 1       | Amit Jomde,<br>Virendra Bhojwani,<br>Mandar Lele,<br>Tarang Shinde,<br>Sonal Shamkuwar           | A Review on the development of Linear Compressor for Ground Applications           | Proceedings of 15th International Conference on Heat Transfer, Fluid Mechanics and Thermodynamics | International           | 30-31 March 2021                          |                                     |
| 2       | Tarang Shinde,<br>Rohit Chavan,<br>Piyush Savadekar,<br>Indrajit Patil, Omkar Walke, Gauri Wagh, | Analysis of nitrated H13 steel in rotating bending fatigue                         | Materials Today Proceedings, Elsevier                                                             | International           | 12-14 Dec 2020                            | <u>22147853</u>                     |
| 3       | G C Potdar, S U Sapkal and A S Shivade                                                           | Modified direct clustering algorithm for group formation in cellular manufacturing | ICAIML 2020,IOP Conf. Series: Materials Science and Engineering                                   | International           |                                           |                                     |






**Yashoda Technical Campus, Faculty of MCA, Satara.**  
**Research Paper Details (2022-23)**

| Title of Paper                                                         | Name of the Author/s                                         | Department of the Teacher | Name of Journal | Year of Publication | ISSN number | Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number |                                                                                                                                               |                |
|------------------------------------------------------------------------|--------------------------------------------------------------|---------------------------|-----------------|---------------------|-------------|--------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|                                                                        |                                                              |                           |                 |                     |             | Link to website of the                                                                           | Link to                                                                                                                                       | listed in      |
| Dairy Farm                                                             | Pratiksha Mahadik,<br>Mansi Bhandari,<br>Prof. Snehal Jadhav | MCA                       | IJRASET         | 2022-23             | 2321-9653   | <a href="https://www.ijraset.com/">https://www.ijraset.com/</a>                                  | <a href="https://www.ijraset.com/research-paper/dairy-farm">https://www.ijraset.com/research-paper/dairy-farm</a>                             | other          |
| Green Computing for Internet Of Things                                 | Harshal Gajanan Patil, Rasika Vishnu                         | MCA                       | IRJET           | 2022-23             | 2395-0056   | <a href="https://www.irjet.net/">https://www.irjet.net/</a>                                      | <a href="https://www.irjet.net/archives/V9/i12/IRJET-">https://www.irjet.net/archives/V9/i12/IRJET-</a>                                       | other          |
| Green Computing for Internet Of Things                                 | Tapase,<br>Asst.prof.P.S.Gade,                               | MCA                       | IRJET           | 2022-23             | 2395-0056   | <a href="https://www.irjet.net/">https://www.irjet.net/</a>                                      | <a href="https://www.irjet.net/archives/V9/i12/IRJET-">https://www.irjet.net/archives/V9/i12/IRJET-</a>                                       | other          |
| An overview of Bluetooth Technology and it's communication application | Prof.Vanmala V.Kadam                                         | MCA                       | IJRASET         | 2022-23             | 2321-9653   | <a href="https://www.ijraset.com/">https://www.ijraset.com/</a>                                  | <a href="https://www.ijraset.com/best-journal/bluetooth-chat-an-android-">https://www.ijraset.com/best-journal/bluetooth-chat-an-android-</a> | other<br>other |
| An overview of Bluetooth Technology and it's communication application | Prof.Pranjali S.Gade                                         | MCA                       | IJRASET         | 2022-23             | 2321-9653   | <a href="https://www.ijraset.com/">https://www.ijraset.com/</a>                                  | <a href="https://www.ijraset.com/best-journal/bluetooth-chat-an-android-">https://www.ijraset.com/best-journal/bluetooth-chat-an-android-</a> | other<br>other |
| implementation and current trends in ERP                               | Prof.S.S.Jadhav                                              | MCA                       | IJSER           | 2022-23             | 2229-5518   | <a href="https://www.ijser.org/">https://www.ijser.org/</a>                                      |                                                                                                                                               | other          |
| implementation and current trends in ERP                               | Dr.Prof.S.P.Jadhav                                           | MCA                       | IJSER           | 2022-23             | 2229-5518   | <a href="https://www.ijser.org/">https://www.ijser.org/</a>                                      |                                                                                                                                               | other          |
| Virtual Smart Phones                                                   | Prof.S.S.Jadhav                                              | MCA                       | IRJET           | 2022-23             | 2395-0072   | <a href="https://www.irjet.net/">https://www.irjet.net/</a>                                      | <a href="https://www.irjet.net/archives/V8/i7/IRJET-V8I7384.pdf">https://www.irjet.net/archives/V8/i7/IRJET-V8I7384.pdf</a>                   | other          |
| Virtual Smart Phones                                                   | Dr.Prof.S.P.Jadhav                                           | MCA                       | IRJET           | 2022-23             | 2395-0072   | <a href="https://www.irjet.net/">https://www.irjet.net/</a>                                      | <a href="https://www.irjet.net/archives/V8/i7/IRJET-V8I7384.pdf">https://www.irjet.net/archives/V8/i7/IRJET-V8I7384.pdf</a>                   | other          |
| Blue Brain Technology                                                  | V.Kadam                                                      | MCA                       | IJRASET         | 2022-23             | 2321-9653   | <a href="https://www.ijraset.com/">https://www.ijraset.com/</a>                                  | <a href="https://www.ijraset.com/best-journal/bluetooth-chat-an-android-">https://www.ijraset.com/best-journal/bluetooth-chat-an-android-</a> | other          |



|                                       |                      |     |         |         |           |                                                             |                                                                             |       |
|---------------------------------------|----------------------|-----|---------|---------|-----------|-------------------------------------------------------------|-----------------------------------------------------------------------------|-------|
| Postman                               | Prof.S.S.Jadhav      | MCA | IJRASET | 2022-23 | 2321-9653 | om/                                                         | .com/best-                                                                  | other |
| Proximity Operation in the 5G Network | V.Kadam              | MCA | IRJET   | 2022-23 | 2395-0072 | <a href="https://www.irjet.net/">https://www.irjet.net/</a> | <a href="https://www.irjet.net/et/archives/V10/i1/">et/archives/V10/i1/</a> | other |
| the 5G Network                        | Prof.S.S.Jadhav      | MCA | IRJET   | 2022-23 | 2395-0072 | <a href="https://www.irjet.net/">https://www.irjet.net/</a> | <a href="https://www.irjet.net/et/archives/V10/i1/">et/archives/V10/i1/</a> | other |
| its Advantages                        | Prof.Shweta Thorat   | MCA | IJRASET | 2022-23 | 2321-9653 | om/                                                         | .com/best-journal/a-                                                        | other |
| Computing in the                      | Asst.Dr.S.P.Jadhav   | MCA | IRJET   | 2022-23 | 2395-0072 | <a href="https://www.irjet.net/">https://www.irjet.net/</a> | <a href="https://www.irjet.net/et/archives/V10/i1/">et/archives/V10/i1/</a> | other |
| Computing in the                      | Asst.Prof.S.V.Thorat | MCA | IRJET   | 2022-23 | 2395-0072 | <a href="https://www.irjet.net/">https://www.irjet.net/</a> | <a href="https://www.irjet.net/et/archives/V10/i1/">et/archives/V10/i1/</a> | other |
| based Intelligent                     | V.Kadam              | MCA | IRJET   | 2022-23 | 2395-0072 | <a href="https://www.irjet.net/">https://www.irjet.net/</a> | <a href="https://www.irjet.net/et/archives/V9/i12/">et/archives/V9/i12/</a> | other |
| based Intelligent                     | Prof.S.S.Jadhav      | MCA | IRJET   | 2022-23 | 2395-0072 | <a href="https://www.irjet.net/">https://www.irjet.net/</a> | <a href="https://www.irjet.net/et/archives/V9/i12/">et/archives/V9/i12/</a> | other |
| Robotics:Social Robot                 | V.Kadam              | MCA | IJRASET | 2022-23 | 2321-9653 | om/                                                         | .com/best-                                                                  | other |
| Robotics:Social Robot                 | Prof.S.S.Jadhav      | MCA | IJRASET | 2022-23 | 2321-9653 | om/                                                         | .com/best-                                                                  | other |
| Media                                 | Prof.S.S.Jadhav      | MCA | IJRASET | 2022-23 | 2321-9653 | om/                                                         | .com/best-                                                                  | other |
| WI-FI Technology                      | Prof.Shweta Thorat   | MCA | IJRASET | 2022-23 | 2321-9653 | om/                                                         | .com/best-                                                                  | other |
| Internet                              | Asst.Prof.S.V.Thorat | MCA | IRJET   | 2022-23 | 2395-0072 | <a href="https://www.irjet.net/">https://www.irjet.net/</a> | <a href="https://www.irjet.net/et/archives/V10/i1/">et/archives/V10/i1/</a> | other |
| Affecting Internet of                 | V.Kadam              | MCA | IJRASET | 2022-23 | 2321-9653 | om/                                                         | .com/best-                                                                  | other |
| Affecting the National                | Prof.Pranjali S.Gade | MCA | IJRASET | 2022-23 | 2321-9653 | om/                                                         | .com/best-                                                                  | other |
| Using Image processing                | Asst.Prof.S.V.Thorat | MCA | IRJET   | 2022-23 | 2395-0072 | <a href="https://www.irjet.net/">https://www.irjet.net/</a> | <a href="https://www.irjet.net/et/archives/V9/i12/">et/archives/V9/i12/</a> | other |
| Trends                                | Prof.Pranjali S.Gade | MCA | IRJET   | 2022-23 | 2395-0072 | <a href="https://www.irjet.net/">https://www.irjet.net/</a> | <a href="https://www.irjet.net/et/archives/V9/i12/">et/archives/V9/i12/</a> | other |
| Engineering and                       | Prof.S.S.Jadhav      | MCA |         |         |           |                                                             |                                                                             |       |

  
27/10/23

H. O. D.  
YSPM's YASHODA TECHNICAL CAMPUS, SATARA  
FACULTY OF MCA



## Secure Desktop Computing In the Cloud

Priyanka Shankar Bhingardeve, Prajkta Mahendra Ghadge,  
Asst.Dr.S.P.Jadhav, Asst.prof.S.V.Thorat.

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<sup>2nd</sup>Prajakta Mahendra Ghadge, MCA YTC Satara

Dr.S.P.Jadhav, Prof.S.V.Thorat, Dept. of MCA Yashoda Technical Campus, Satara-415003

### Abstract—

computation that employees perform on their desktop and the management of the desktop computing infrastructure to the cloud, the need for securing such cloud-hosted user computing tasks and environments come paramount. In this paper, we present Venia, a secure cloud-based desktop computing platform designed to protect against both external and internal threats. Accessible to end-users through a thin Remote Desktop Protocol (RDP) client Venia isolates end-user's applications and data into containers and subjects the interactions with and among the containers to security policies. Following a principle of least privilege, Venia security policies control user's access to containers, network and file system interaction of the containers, cross-container data sharing and also enables collection of detailed logs for auditing purpose. Venia has been deployed to a 3rd party test environment where it demonstrated that end-users can perform the tasks they need on a daily basis, without introducing greater risk to the overall organization, and its currently undergoing security and performance evaluation by an independent evaluation team.

### 1. INTRODUCTION

The next step within the trend of moving backend services and supporting computing infrastructure to the cloud, is to maneuver end-user computing and its supporting infrastructure to the cloud additionally. Cloud computing provides economy of scale, eliminates the headache of computer code and hardware management and maintenance, and permits on-demand scaling and pay as you utilize rating. Properly architected, moving end-user computation to the cloud will offer a security profit. A conscientious cloud seller can offer stronger perimeter protection, specialised employees, and established tools, techniques and procedures for handling security incidents than a typical enterprise will generally deploy. However, sharing

resources within the cloud presents a brand new set of security challenges for ensuring organization and even worse, users from completely different organizations cannot breach security to attain malicious objectives.

### 2. Related Work

#### *Secure Desktop computing in the cloud*

Current solutions for desktop computing within the cloud square measure

based off of a Virtual Desktop Infrastructure (VDI) approach.

VDI could be a variety of virtualization wherever entire desktop solutions

are hosted within the cloud, so accessed employing a skinny consumer,

usually with RDP. One such technology is Horizon seven by VMWare. in hand with these solutions is their wholesale exporting of the desktop atmosphere to the cloud. While helping to modify the digital geographic point and providing a centralized management over resource and network access, these

solutions still maintain the appliance primarily based security problems inherent in a very ancient desktop.

### 3. Design Goals And Approach

The main style goals for Venia were:

- Role-specific UCEs: UCEs for individual users ought to consist of role-specific application bundles, wherever a job defines that desktop applications and resources area unit required to perform a particular job connected operate. A single user might have multiple roles, presumably requiring use of applications from multiple operative systems (e.g., Linux and Windows) in a very single role, and resources will be shared among completely different roles.

• Enterprise-specific security management and

Yashoda Technical Campus

Satara

# Oral Cancer Detection Using Image Processing and Deep Neural Networks.

Vrushali Dilip Jadhav<sup>1</sup>, Arati Maruti Jadhav<sup>2</sup>, Asst.prof.S.V.Thorat<sup>3</sup>

<sup>1</sup>Vrushali Dilip Jadhav, MCA YTC Satara

<sup>2</sup>Arati Maruti Jadhav, MCA YTC Satara

<sup>3</sup>Asst.prof.S.V.Thorat, Dept. of MCA, Yashoda Technical Campus, Maharashtra, India

**Abstract**—The paper proposes an accomplice revolutionary deep convolution neural network (DCNN) mixed with texture map for detection of cancerous areas and staining the ROI for the duration of an unmarried version mechanically. The projected DCNN version carries 2 cooperative branches, specially accomplice better department to carry out carcinoma detection, and a decrease department to carry out linguistics segmentation and ROI marking. With the better department the community version extracts the cancerous areas, and additionally the decrease department makes the cancerous areas extra preciseness. To shape the alternatives inside the cancerous extra regular, the community version extracts the texture photos from the enter image. A window is then carried out to cipher the same old deviation values of the texture image. Finally, the excellent deviation values are accustomed assemble a texture map, that's partitioned into more than one patches and used due to the fact the laptop documents to the deep convolution community version. The tactic projected via way of means of this paper is called texture-map-primarily based totally department-collaborative community.

**Keywords**— Deep Neural Network, Image Processing, Oral Cancer, Texture Map.

## 1. INTRODUCTION

Oral Cancer is especially denoted as class of head and neck cancer includes major sub regions of the lip covering mouth cavity, and tubular cavity (National Institutes of Health, 2018; WHO, 2017), consisting of concerning eighty fifth of the class. Right off the bat, carcinoma could be a life-threat sickness because of the very fact that its precursor symptoms and warning signs might not be ascertained by the patients routinely as a result of that this sickness could chop-chop progress into malignant neoclassic disease stage at intervals brief amount Oral cavity cancers also are better-known to own a high repetition rate compared to different cancers. Therefore, AN in-depth exploration of either its staging or its grading is important for its prognostic treatment. quite ninetieth of cancers that occur within the remoras square measure squalors cell carcinomas (SCC). This cancer cluster is characterized by animal tissue squalors tissue differentiation and aggressive growth disrupting the basement membrane of the inner cheek region. Commonly, clinical procedures for diagnosis and

treatment square measure evaluated on Tumor-Node-Metastasis (TNM) staging. However, a five-year survival report supported oral cancer reveals a prognosis rate of roughly thirty fifth to five hundredth guaranteeing quantitative microscopic anatomy grading of tumors, that comes with the in-depth study of assorted pathological aspects associated with SCC, as a additional advantageous

Method than growth staging for increasing malady survival rate. Hence, from a pathologist's point of read, providing precise histopathological identification within the context of multi-class grading is vital. This provides a principle to combat the problem by incorporating deep learning based malady identification or prediction strategies with clinical prospective that square measure hot analysis Oral SCC is

Morphologically classified into traditional, Well-differentiated, Moderately differentiated and poorly differentiated categories supported Brooker's system of microscopic anatomy grading. The cellular morphometry highlight the growth displays a terribly minute microscopic anatomy distinction separating the 3 categories that square measure very exhausting to capture by the human eye. it's remained elusive thanks to its extremely similar microscopic anatomy options that even pathologists realize troublesome to classify. Although most oral SCCs square measure moderately differentiated, all of them have totally different distribute characteristics and implicate different prognosis, repetition rate and survival, and treatment management. Therefore, with the expansion of care standards everywhere the world, it's necessary for AN overhaul of pathology, which might involve additional fast and accurate identification.

## 2. LITERATURE SURVEY

Oral cancer is that the commonest form of head and neck cancer worldwide, with associate degree calculable 377,713 new cases and 177,757 deaths in 2020 [1]. Surgery is that the usual primary treatment and customarily yields high treatment success, with overall survival rates reaching 75-90% within the early stages [2, 3]. However, over hour of the cases are diagnosed at a sophisticated stage and progress with high morbidity and mortality [2,4]. Considering the terrible incidence and mortality rates, carcinoma screening has been a very important part of several aid programs, as





# Study of Factors affecting the National Anonymously: Dark Web

Akshay Sankpal<sup>2</sup>, Chetan Shivankar<sup>1</sup>, Priyanka Pawar<sup>3</sup>, Pranjali Gade<sup>4</sup>  
<sup>1,2,3,4</sup>Yspm Satara - MCA Department, Shivaji University Kolhapur

**Abstract:** This paper talks about how the dark web is utilized to genuine purposes just as to hide the noxious exercises or criminalism. The Dark Web is at the focal point of the discussion about whether online namelessness ought to be kept up despite the criminal behavior that it empowers. This paper will limit its degree by concentrating exclusively on the national contemplations of the Dark Web, and not those issues that dig into the domain of local law implementation. Drug dealing, firearms, fake products, unlawful erotic entertainment, and so forth these are issues that this paper characterizes as falling into the domain.

**Keywords:** Dark web, security, social media, cyber attacks

## I. INTRODUCTION

The dark web frames a little piece of the profound web, the piece of the Web not recorded by web indexes, albeit here and there the term profound web is generally used to imply explicitly to the dark web. The dark Web is portion of reflective Web which has been intentionally enclosed, is blocked over ordinary Web programs. While having the network has associated the whole world readily available and has upset how tasks occur all through the world, some may contend that the web has brought more damage than anything else

Cyber attack targets are usually aimless: unselective, however in modern times, targeted attacks that too without any purpose are made. It is believed that such attacks are made for a specific purpose. In these present times, it is thus problematic to avoid or even stop all the cyber attacks, even when we have taken security measures. They are often same that they have a tendency to area unit in a very defense solely state of affairs. So as to beat this example, it is essential to foresee the cyber attacks and to involve applicable security methods ahead. It is essential to apply risk intelligence that permits this. In common, several aggressors share data and tools accessible for attacks in special societies on the dark web. This is the reason, it is supposed that there is huge volume of threat intelligence on web.

Thus by means of consuming the intelligence, we are able to observe cyberattacks ahead and develop a active defense.

Dark web excavation is a quickly developing area for research. Web mining systems are also utilized to distinguish as well as avoid dread pressures brought about by pirate terrorists everywhere throughout the world. Nowadays, these attacks ahead and develop a active defense .



**Abstract**— This paper talks about how the dark web is utilized to genuine purposes just as to hide the noxious exercises or criminalism. The Dark Web is at the focal point of the discussion about whether online namelessness ought to be kept up despite the criminal behavior that it empowers. This paper will limit its degree by concentrating exclusively on the national contemplations of the Dark Web, and not those issues that dig into the domain of local law implementation. Drug dealing, firearms, fake products, unlawful erotic entertainment, and so forth these are issues that this paper characterizes as falling into the domain.

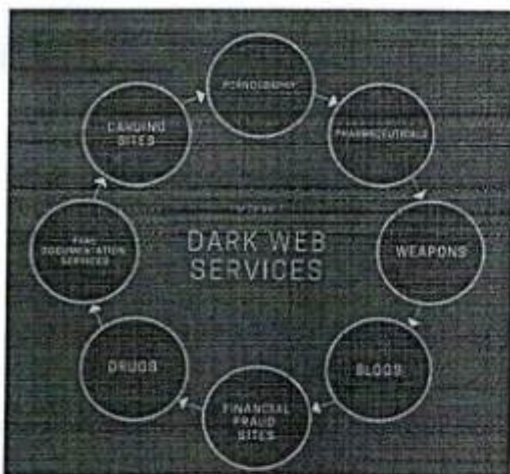
**Keywords** dark web, security, social media, cyber attacks

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The expression "social media" states that web boards that permit the trading of User-Generated Content. They incorporates different accessible correspondence stages, for example, gatherings and websites, content networks, for example, Youtube.com and Flickr.com, and internet business networks, for example, eBay.com and Amazon.com. The fundamental source of a lot of threat knowledge is the dark web gathering, the profound dark web discussion can more readily understand the intentions and exercises of illegal components. A deep understanding of these networks will incredibly help keep up cybersecurity and empower cybersecurity professionals to more readily comprehend their adversaries.

Dark web excavation is a quickly developing area for research. Web mining systems are also utilized to distinguish as well as avoid dread pressures brought about by pirate terrorists everywhere throughout the world. Nowadays, these terrorist tackles exist greatest issue intended for the humankind. These terrorists are individuals who plan, take an interest in, and accomplish some actions of terrorism

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REVIEW ARTICLE

## Review on Microwave, The General purpose in Microwave Assisted Synthesis for Green Chemistry

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### ABSTRACT:

In this review we explain all the detailed information about Microwave assisted synthesis. Now a days the Microwave very much beneficial in to Microwave assisted synthesis reaction for green chemistry work by the various reactions. this is initially used by the save energy and rate of reaction is fast. Microwave synthesis capable of predicting many properties and rate of synthesis reaction is fast in small period of time to get from product. all type chemical reaction synthesis is also done by this microwave. various authors words on their subject by using this Microwave assisted synthesis. I show interest into microwave because of this is very beneficial for performing synthesis of reaction. In microwave various principals are added and this will be beneficial or helpful to guide scientist.

**KEYWORDS:** Microwave assisted synthesis, green chemistry, Microwave.

### 1. INTRODUCTION:

Green chemistry is defined as environmentally benign chemical synthesis. in that microwave is a general-purpose green chemistry for performing reaction in small period of time. Microwave initially started used in or released in 1986 by the groups of Gedye and Giguere/ Majetich although the use is microwave heating in chemical purpose can be back to 1950. And originates from scientist Gedye and Giguere started his research microwave synthesis in the using green chemistry. if focusses on a process whether carried out in industry or chemical laboratory. the reduced the use and generation of harmful substance or byproduct. Green chemical deals with environmentally for chemical synthesis to devise pathway for the prevention of pollution according to Paul T. Anastas<sup>1</sup>

Table no: 1

| Original author                         | Gedye and Giguere                                                                          |
|-----------------------------------------|--------------------------------------------------------------------------------------------|
| Developers                              | America                                                                                    |
| Initial release                         | 1946                                                                                       |
| Stable release back to chemical purpose | 1950                                                                                       |
| Website                                 | <a href="http://www.microwavcassistedsynthesis.com">www.microwavcassistedsynthesis.com</a> |

We will use the microwave assisted synthesis in windows environment. microwave is capable for predicting many properties of metal catalysis and heating principle. all types chemical synthesis reaction including the following

- Basic principle of microwave assisted synthesis.
- Theoretical aspects of microwave dielectric heating.
- Microwave accelerated metal catalysis.
- Heterocyclic chemistry using microwave assisted approaches.
- Microwave assisted reduction.
- Microwave assisted multi component reactions.
- Integrating microwave assisted synthesis and solid supported reagents.
- Microwave assisted solid phase synthesis.
- Scale up of microwave assisted organic synthesis<sup>1,2</sup>

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# RESEARCH ON ESTERIFICATION REACTION UNDER, MICROWAVE ASSISTED SYNTHESIS OF BUTYL BENZOATE FOR GREEN CHEMISTRY

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**Abstract:** In this research we explain all the detailed information about, Microwave assisted synthesis of Butyl Benzoate for esterification reaction in working green chemistry esterification reaction under Microwave assisted synthesis very much beneficial into assisted synthesis chemical reaction for green chemistry. Work by synthesis of butyl benzoate. This is initially used by the save energy and rate of reaction is fast. On this research work esterification reaction process of combining an organic acid (RCOOH) with and alcohol (ROH) to form Ester (RCOOR) and water. Some alcoholic groups are changes than chemical reaction resulting in formation least product butyl benzoate is ester obtained by esterification reaction, so alcoholic group are using n-Butanol and carboxylic group benzoic acid in the presence of conc. Sulfuric acid so, finally product butyl benzoate is forming an ester this synthesis microwave capable of predicting many properties and role of synthesis reaction is fast in small period of time to get form product. All type esterification chemical reaction synthesis is also done by microwave. Analyzed product by studying Thin Layer Chromatography. Various authors work on their subject by using this microwave assisted synthesis I show interest into microwave because of this is very beneficial for performing synthesis of butyl benzoate.

**Keywords:** esterification reaction Microwave assisted synthesis, green chemistry, Microwave, synthesis of butyl benzoate, Thin Layer Chromatography.

## INTRODUCTION 1

Green chemistry is defined as environmentally benign chemical synthesis of esterification reaction Microwave assisted synthesis in that microwave is a general-purpose green chemistry for performing organic synthesis reaction in small period of time and no purification necessary as compared to conventional heating method.[1] Microwave initially started used in or released in 1986 by the groups of Gedye and Giguere/ Majetich although the use is microwave heating in chemical purpose can be back to 1950. Esterification reaction Microwave assisted synthesis if focusses on a process whether carried out in industry or chemical laboratory. The reduced the use and generation of harmful substance or byproduct. On this research work esterification reaction process of combining an organic acid (RCOOH) with and alcohol (ROH) to form Ester (RCOOR) and water. Some alcoholic groups are changes than chemical reaction resulting in formation least product butyl benzoate is ester obtained by esterification reaction, so alcoholic group are using n-Butanol and carboxylic group benzoic acid in the presence of conc. Sulfuric acid so, finally product butyl benzoate is forming an ester this synthesis microwave capable of predicting many properties and role of synthesis reaction is fast in small period of time to get form product. [1][2] Analyzed product (Butyl benzoate) by studying method: Thin Layer Chromatography. Microwave assisted synthesis is the benefits of microwave esterification reaction process of combining an organic acid (RCOOH) with and alcohol (ROH) to form Ester (RCOOR) and water. Some alcoholic groups are changes than chemical reaction resulting in formation least product butyl benzoate is some reagent or reaction are benefits of microwave assisted synthesis [3]

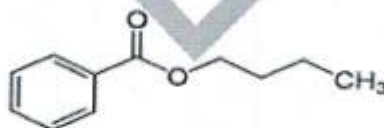


Fig. structure of Butyl benzoate

Butyl benzoate is a benzoate ester obtained by condensation of benzoic acid and butanol. It is used as a perfume ingredient and as a solvent for cellulose ether, a dye carrier for textiles. It has a role as an antimicrobial food preservative, a fragrance and a plant metabolite.[3]

- 1) Faster reaction synthesis of esterification reaction esterification reaction in microwave 7 min.
- 2) Better yield and higher purity (microwave synthesis of Butyl benzoate).
- 3) Energy saving for esterification reaction microwave synthesis of Butyl benzoate.
- 4) Uniform and selective heating.
- 5) Esterification reaction microwave synthesis of Butyl benzoate is green synthesis. [4-7]



## Analysis of G+4 building structure for Seismic Retrofitting using Cross Bracing

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### Abstract

As the earthquakes are an inconsistent phenomenon they may or mostly may not occur in entire lifespan of building. Designing a building structure to sustain during an earthquake makes it very uneconomical. Hence a Structural model is going to be used for comparison in between building structure models with seismic retrofitting techniques such as Steel Bracings. In this paper a G+4 building structural model is analysed in zone III and zone IV by using Arduino Earthquake Detector Alarm with Seismic Graph using Accelerometer. Various characters like consistency, lateral displacement and storey drift will be studied. The main aim of this paper is to compare the differences in Structural model without Steel Bracing and Structural model with Steel Bracings with help of different levels applied to the model with increase in force applied from zone III to zone IV.

**Keywords:** Structural Model, Arduino Earthquake Detector Alarm, Accelerometer, Seismic Graph.

Date of Submission: 02-07-2022

Date of acceptance: 14-07-2022

### I. INTRODUCTION

In the past thirty years, moderate to severe earthquakes occurs around the world every year. Such events lead to damage to the concrete structures as well as failures. Thus, the aim is to Focus on a few specific procedures which may improve the practice for the evaluation of seismic vulnerability of existing reinforced concrete buildings of more importance and for their seismic retrofitting by means of various innovative techniques such as base isolation and mass reduction. So Seismic Retrofitting is a collection of mitigation technique for Earthquake engineering. It is of utmost importance for historic monuments, areas prone to severe earthquakes and tall or expensive structures. The existing building stock poses a much more serious and complex seismic safety problem when compared to safe earthquake design of new construction. The vast majority of structures located in seismic areas exhibit deficiencies in their resistance to earthquake loads due to a number of reasons, highlighted below.

Older construction, designed according to earlier codes, may not comply with current seismic regulations since focus used to be primarily on warranting sufficient capacity for gravity loads alone. Moreover, the past thirty years have witnessed such a significant increase of knowledge in the field of earthquake engineering that even relatively modern structures may no longer meet the prerequisites of constantly-developing regulations. As a result, several shortcomings can be found in existing buildings such as irregular structural configuration, inappropriate member detailing for ductility and insufficient lateral stiffness, amongst others. All the above considered, it seems clear that repair and strengthening of both old structures designed according to outdated codes and new but defective earthquake-resistant construction, is urgently needed. This requirement also arises where existing structures must comply with more recent code stipulations, or when these structures are to be reassessed for higher loads.

#### 1.1 Seismology

Seismology is the scientific study of earthquakes and the propagation of elastic waves through the Earth or through other planet-like bodies. The field also includes studies of earthquake environmental effects such as tsunamis as well as diverse seismic sources such as volcanic, tectonic, glacial, fluvial, oceanic, atmospheric, and artificial processes such as explosions. A related field that uses geology to infer information regarding past earthquakes is paleo-seismology. A recording of Earth motion as a function of time is called a seismogram. A seismologist is a scientist who does research in seismology.

## Implementation of New Water Distribution Network In Village Saigaon (Rahimatpur)

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7Assistant Professor of Dept. of Civil Engineering, YSPM'S YTC CoE, Satara, Maharashtra, India.

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### Abstract

This report presents the utilization of EpanET software within the design of the water distribution network for the village Saigaon, Satara district. The most important purpose of providing a decent distribution network is to produce sufficient pressure at each node point with less loss. A water distribution network consists of pipes, valves, tanks, etc. EpanET could be a tool that tracks the flow of water in each pipe, the pressure at each node, and therefore the height of water in ESR. This report was accustomed to do the look and hydraulic analysis of the water distribution network using EpanET software. The tactic of distribution used here is that the combined gravity and pumping system. It absolutely was obtained that the pressure in the slightest degree junctions and flow with their velocities in the least pipes are feasible. The analysis is dispersed supported various public demands, quantities of inflows, and outflows of the overhead reservoirs. This analysis provides information about various demands, losses, and uses of the general public. The planning of a replacement network of supply will make attentive to the new demands, rate of increase within the demands. The look is formed thanks to the growth rate, and also the developing village. The report presents the hydraulic analysis of the pipeline network of Saigaon village using EPANET 2.0 for a region of 1.2 sq Km area and 1210 Population  $\square$  2050  $\square$ . The water from the source well is taken via the network of pipes to the ESR Elevated Storage Reservoirs  $\square$  during the availability hours and water is supply to the world by gravity. The gap between the source well to ESR is 839 m. Simulation has been dispensed for hydraulic parameters like head pressure and flow.

**Keywords:** distribution network, Epanet software, ESR tank, simulation.

Date of Submission: 16-07-2021

Date of acceptance: 01-08-2021

### I. INTRODUCTION

Water is that the most significant need of all living organisms. Water is employed for irrigation purposes, industrial purposes, and domestic purposes. A water distribution network should be designed in such the simplest way that it meets the demand of the increased population. An adequate installation can give better living standards. The water quality shouldn't get deteriorated within the distribution pipe. A decent water distribution network provides sufficient pressure at each point of distribution with less loss. A decent water distribution network satisfies the buyer demand at the desired time. The planning and analysis of water distribution networks may be a complex process. Water supply systems get water from a range of locations, including groundwater, surface water. The water is then, in most cases purified, disinfected through chlorination, and sometimes fluoridated. Treated water either flows by gravity or is pumped to a reservoir, which might be elevated like a reservoir or on the bottom. The water is then fed into the distribution. Water distribution system, hydraulic infrastructure contains elements like pipeline, tanks, basin, pumps, and valve, etc. It is important to produce water to the consumer's elements of a distribution system include distribution mains, arterial mains, storage basin and system elements (valves, hydrants, mainline meters, service connections, and backflow preventers). Distribution main are the pipes that compose the distribution complex. Their purpose is to transmit water from water sources or treatment work to users. Service connection that connects either other plumbing systems or a private building to distribution system mains. The water distribution system consists of an interconnected series of pipelines storage facilities and elements that convey waters that are used for drinking and also meeting the hearth protection needs for cities, schools, homes, hospitals, industries, businesses, and other facilities.

**PERFORMANCE EVALUATION OF SLUDGE BRICK  
WITH CONVENTIONAL BRICK****Mr. Sohel M. Shaikh<sup>\*1</sup>, Mr. Huzefa F. Tamboli<sup>\*2</sup>, Mr. Akshay U. Sawant<sup>\*3</sup>, Mr. Rohit S.  
Kamble<sup>\*4</sup>, Mr. Rohit S. More<sup>\*5</sup>, Mr. Saddam S. Kotwal<sup>\*6</sup>, Mr. P.G. Borate<sup>\*7</sup>**<sup>\*1,2,3,4,5,6</sup>Students, Department Of Civil Engineering, YSPM's Yashoda Technical Campus, Satara, India.<sup>\*7</sup>HOD, Department Of Civil Engineering, YSPM's Yashoda Technical Campus, Satara, India.**ABSTRACT**

Waste is the product of the unwanted material that is from manufacturing Process from industry, from House, or other industries such as agricultural and chemical etc. Waste is harmful for the environment. It produces many types of disease, infection and problem's to every living being so. The sludge disposal has major concern for human and animal and for every living being The sludge from the water treatment plant has problems of disposal. Therefore, these study is useful for sludge disposal in proper manner with ecofriendly use. So these study we utilize those sludge waste (SW) produced from the water treatment plant as using as brick making material. For sludge brick the different proportion and material should use with sludge. Then tests is conducted like water absorption and compressive strength. As the conclusion the 20% sludge is usefull or acceptable to produce good quality brick from these the water treatment plant sludge is suitable ingredient or material for manufacturing of bricks with different proportion, material, mix and design.

**Keywords:** Sludge Waste, Sludge Brick, Compressive Strength, Water Treatment Plant Sludge, Proportionate Mix.

**I. INTRODUCTION**

Growth in industrialization and fast growing urbanization is causing major environmental problems. From these major concern is safe and sound disposal of solid sludge waste. There is a strong demand for reuse and effective disposal methods for sludge due to its increasing daily amount of generated sludge by the waste water treatment plants. Sanitary landfills are commonly used for disposal of sludge from sewage, rapid urbanization has made it difficult to find suitable landfill sites or land for disposal. Therefore, Sugar industries, paper pulp and Textile industry are three major agriculture-based industries in India which produce large quantity of solid, semi solid and liquid wastes after consuming greater amount of quality and fresh water. Textile mills are one of the oldest and big sectors in India. Every year textile exports generates large amount of revenues for Indian economy. The proposed method for the manufacture of energy efficient bricks using the sludge from textile industry, thus suggests a means for the waste disposal also. For the past thousands of years, water treatment plant sludge is almost similar to bricks property. Its chemical composition is also same. Therefore these study shows that sludge is efficiency used as a replacement for brick clay. Throughout It is mainly focused on characteristics present in brick and its influence on modifying and thinking of the chemical -physical properties, throughout the concentrations, in water treatment plant sludge the following chemical presents such as Cu, Zn, Cr, Cd and Pb. The natural resources are used for manufacturing of sludge bricks, and as an alternative to conventional or cement bricks which helps in conservation of naturally resources and improves the environment.

**1.1 Liquid sludge**

The effluent coming from the industries are treated by flocculation process, during this treatment the sludge obtained is called as liquid sludge.

**1.2 Semi solid sludge**

This is the second form of sludge, obtained by dewatering of liquid sludge by passing through centrifuges at 1500 rpm, because of this high revolution the sludge gets dewatered and comes out as wet cake. This wet cake is called wet sludge.

**1.3 Dry sludge**

The sludge from the centrifuges is dried by spreading it over a drying area, i.e., on the sludge drying beds in the presence of sunlight. Thus, wet sludge is converted into dry sludge in a period of 40 days. All the three forms of

**SUITABILITY OF KINETIC ENERGY FROM FOOTSTEPS FOR VADJAI DEVI  
TEMPLE AT PATKHAL, TALUKA, DISTRICT SATARA****Prof. Shah. Ajinkya S<sup>\*1</sup>, Mr. Arjun Avinash S<sup>\*2</sup>, Mr. Khade Sagar S<sup>\*3</sup>,  
Mr. Hakim Mohammadsabir N<sup>\*4</sup>, Ms. Desai Sayali S<sup>\*5</sup>, Ms. Mane Neha S<sup>\*6</sup>**<sup>\*1</sup>Guide, Civil Engineering Department, Yashoda Technical Campus, Satara, Maharashtra, India.<sup>\*2,3,4,5,6</sup>Students, Civil Engineering, Yashoda Technical Campus, Satara, Maharashtra, India.**ABSTRACT**

For many years man has been in need of energy and he has been using it to a great extent for prosperity and sustenance. This use was responsible for lot of energy wastage. The usage energy for foot strength with movement of every human is very important for high density countries such as India, where crowded around runs on the clock. Kinetic energy using harvesting is a sustainable method for generating electricity without harm to natural resources. This study focus on harvesting of walking energy and compare with different technology used for converting walking energy into electrical energy. For this project we have chosen temple location as crowded place. The name of temple is Shri Vadjai Devi Temple at Patkhal.

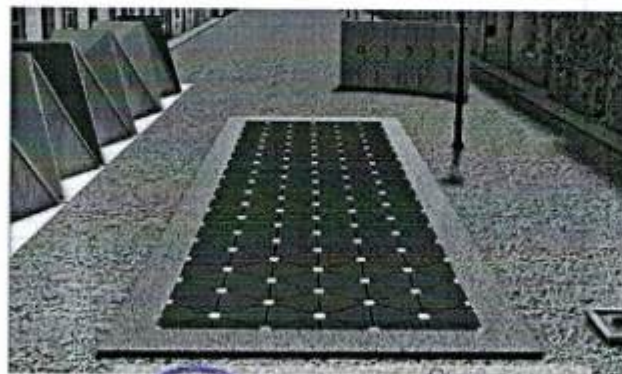
**Keywords:** Energy Harvesting, Piezoelectric Sensors, Kinetic Footsteps, Vadjai Devi Temple, Sheet Metal, Kinetic Energy.

**I. INTRODUCTION**

In past few decades it has been noticed that the one way of generating energy must change due to its harmful effects on the global climate. Energy harvesting is one of the emerging methods. It is the method in which kinetic energy is converted into electrical energy. This kinetic energy is generated from human footsteps falling on a mechanical tiles. These tiles have mechanism in which there are piezoelectric sensors. These piezo sensors captures kinetic energy from human footsteps which is wasted energy. Then it is converted into electrical energy and stored for later use. Without wasting natural resources, energy harvesting is one of the promising techniques for facing the global energy problems. Harvesting energy is a developed method from a small power generation system which refers to milli-watts. This method is for replacement or augmentation of the batteries. The kinetic energy harvesting that is the purpose of study, converts movement, mainly in form of vibrations, into electrical energy.

**Kinetic energy:** kinetic energy is a form of energy that an object or a particle has by reason of its motion. For example - a person walking. Kinetic energy having different types such as Thermal Energy, Sound Energy, Mechanical Energy, Electrical Energy.

**Kinetic footstep:** kinetic footstep (Fig.1) is an eternal energy source for the generation of electrical energy without usage of any natural resources.

**Fig.1** Kinetic footstep

The purpose of kinetic footstep system is to generate electrical energy by using some mechanical properties of materials and the walking of human beings.

**DIRECTOR**  
Yashoda Technical Campus  
Satara

**CHARACTERIZATION AND REMOVAL OF WATER HYACINTH FROM KRISHNA RIVER AT WAI TAL-WAI DIST- SATARA BY EFFECTIVE AND ECONOMIC EQUIPMENT**

**Prof. Lembhe Sunil S<sup>\*1</sup>, Ms. Kenjale Rutuja Vikas<sup>\*2</sup>, Ms. Nikam Shweta Anil<sup>\*3</sup>,  
Ms. Khatmode Pallavi Pandurang<sup>\*4</sup>, Mr. Pawar Vinayak Anil<sup>\*5</sup>,  
Mr. Chavan Arun Dashrath<sup>\*6</sup>, Mr. Gole Pranav Ganpat<sup>\*7</sup>**

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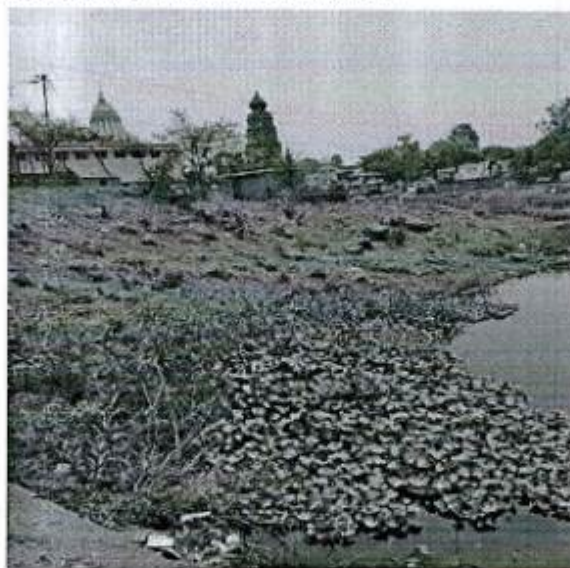
**ABSTRACT**

Water hyacinth (*Eichhornia crassipes*) is rapidly growing plant that affects aquatic plant, animals, ecosystem, navigation etc. It is also block water ways, decrease amount of dissolve oxygen. The growth rate of *Eichhornia crassipes* can be controlled by using chemical, biological and mechanical methods. In chemical method herbicides are use but they adverse effect on living things. Biological method is too much lengthy process & available mechanical method are very expensive. Hence the goal of our project is to develop the economical equipment to remove water hyacinth from water bodies at Ganpati ghat of wai. Equipment consist of 60&300 rpm 12 V DC motors, base frame 101cmX56cm, pvc pipes ( Dia-75&140mm), bearing, shaft, conveyor belt, 12V battery, propeller.

**Keywords:** Water Hyacinth, Mechanical Removal, Ecosystem, *Eichhornia Crassipes*.

**I. INTRODUCTION**

Nowdays water hyacinth seems very critical problem water hyacinth is originated in the amazon basin and spread throughout the world its growth potential is very rapid as compared to any other aquatic plants its leaves are thick and ovate in shape this are 10 to 20cm across on the long stalk it has unbranched roots and also consist root cap it reproduces with both sexually as well as vegetative propagation Its prolific growth date causes blockages in water bodies it is problematic for navigation and entire aquatic life its also causes depletion of basic oxygen level in water bodies and contamination of water.



**Fig 1: Water hyacinth mat at Krishna river Wai**

There are some mechanical, chemical & biological methods are already available to remove water hyacinth. Mechanical method is very expensive so it is not convenient to in rural areas and chemical method consist use of chemicals has we know chemicals has adverse effects on the rest of the aquatic animal and plants as well as contaminating the water.



*Signature*  
DIRECTOR  
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## Comparative Study of Behavior of Framed Structure Under Seismic Zone III & IV Using STAAD Pro

Mr. Girish S. Gaikwad<sup>1</sup>, Mr. Sarang P. Patankar<sup>2</sup>, Mr. Arjun M. Shinde<sup>3</sup>, Mr. Rohan N. Saste<sup>4</sup>, Mr. Siddhant A. Nikam<sup>5</sup>, Mr. A. N. Shaikh<sup>6</sup>

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<sup>6</sup>Assistant Professor, Department of Civil Engineering, YSPM's Yashoda Technical Campus, Satara

### Abstract

Designing a structure to sustain during an earthquake makes it very uneconomical, as the earthquakes may or mostly may not occur in entire lifespan of building since it is inconsistent phenomena. In this paper a G+4 RCC building is designed in zone III and zone IV by using STAAD Pro software. Various characters like lateral displacement and storey drift will be studied. The main aim of this paper is to think on variations in RCC members, most extreme shear power, greatest redirection all these factors shows increase from zone III to zone IV.

**Keywords:** Seismic zones, STAAD PRO, Lateral Displacement, .

Date of Submission: 05-06-2022

Date of acceptance: 20-06-2022

### I. INTRODUCTION

Designing structure with the help of STAAD Pro V8i which is referenced to IS 1893(PART 1): 2002 "Criteria for Earthquake Resistant Design of Structure" ensures that building has minimum strength to withstand minor earthquake occurring frequently and resisting moderate earthquakes without significant structural damage. This document is presented to improve the productivity of sustained earthquake mitigation strategies and the capacity to secure structures, frameworks, to Investigate a multiplex RCC operating for open shaking strength to think about the effects of different seismic zones, Knowing the relationship between different procedures for seismic inspection and their seismic response, gain useful learning in basic inspection, seismic assessment, drafting and identification of auxiliary parts using earthquake resistant design norms. We are also configuring the G+4 custom build, it means that if the zone changes from zone III to zone IV, the structure planned by us at that point will be fixed. Also, by calculating this we will perceive the amount spent putting together such a structure.

Seismic tremor shaking is irregular and varies with time. Be that as it may, most plan codes speak of inertia forces caused by jolting as the net effect of arbitrary jolts, such as static parallel power proportional to the structure. This strength is called the seismic design base shear VB and remains the base quantity associated with the strength-based earthquake resistant structure of structures. This strength is based on the seismic hazard in the area of the structure spoken by the seismic zone factor z. The codes reflect this by presenting a flexibility factor sa/g. This way of thinking is presented with the help of the response reduction factor r, which is larger for flexible structures and smaller for weak structures. Therefore, the seismic shake claim plan is evaluated solely on the basis of probabilistic ideas and the earthquake effects plan is called a seismic shake safe structure against reasonable estimate of interest. The design base shear VB was taken according to the Indian seismic code is 1893(part 1)-2007.

#### 1.1 Basic Design Codes

Design should be carried so as to confirm to to the following:

1. IS 456: 2000- Plain and reinforced concrete- code of practice (fourth revision)
2. National Building Code 2005
3. Loading Standards IS 875 (Part 1-5): 1987- code of practice for design loads ( other than earthquake) for buildings and structures (second revision)

Part 1: Dead Loads

Part 2: Live Loads

Part 3: Wind Loads

Part 4: Snow Loads





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**YASHODA TECHNICAL CAMPUS, SATARA**

**Faculty of MBA**

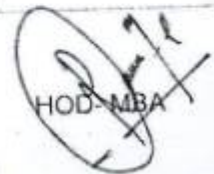
## REPORT OF AVISHKAR RESEARCH CONVENTION 2022-23

Day & Date – Thursday, 8<sup>th</sup> Dec 2022

Yashoda Technical Campus, Satara participate in Avishkar Research Convention 2022-23, Competition organized by Shivaji University Kolhapur. Competition is conducted to motivate and inculcate research attitude among the students. Five students from MBA-II participated in the competition. Details of their research are as follows.

| Sr.No | Name                            | Title of Research                                  | Category                          | Name of Guide     |
|-------|---------------------------------|----------------------------------------------------|-----------------------------------|-------------------|
| 1.    | Ms. Akshada Shivaji Sanas       | A study on Financial Inclusion in Satara City      | Humanities, Language and Fine Art | Mr. R. D. Mohite  |
| 2.    | Ms. Mandhare Samiksha Dattatray | Competency Matrix in Top Gear Transmission Satara. | Commerce Management and Law       | Dr. R. R. Chavan  |
| 3.    | Ms. Pratiksha Rajkumar Yadav    | Impact of Manpower Planning on Productivity        | Humanities, Language and Fine Art | Dr. S. A. Bhosale |
| 4.    | Ms. Sheela Laxman Langhi        | Jeera Software as a Project Management Tool        | Engineering and Technology        | Ms. P.R. Patil    |
| 5     | Ms. Sakshi Sanjay Lad           | Implementation of Modern Banking Practices         | Commerce Management and Law       | Mr. R. D. Mohite  |

  
Event Co-ordinator





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विद्यार्थी विकास विभाग

Dr. P. T. Gaikwad

Director, Students' Development

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संदर्भ : जा. क्र.शिवाजी वि/ विद्यार्थी विकास / 1134

दि. २३/११/२०२२

प्रती,

- १) मा. प्राचार्य / संचालक,  
सर्व संलग्न महाविद्यालये व मान्यता प्राप्त शिक्षण संस्था,  
शिवाजी विद्यापीठ, कोल्हापूर.
- २) मा. अधिविभाग प्रमुख / संचालक/ समन्वयक  
सर्व अधिविभाग, शिवाजी विद्यापीठ, कोल्हापूर

विषय : अविष्कार संशोधन महोत्सव २०२२ - २०२३ च्या आयोजनाबाबत

महोदय / महोदया

उपरोक्त विषय संदर्भात अविष्कार संशोधन महोत्सव २०२२ - २०२३ चे आयोजन खालील प्रमाणे करण्यात आले आहे.

जिल्हास्तरीय अविष्कार २०२२ - २०२३

| अ. क्र. | महाविद्यालयाचे नाव                                 | दिनांक        |
|---------|----------------------------------------------------|---------------|
| १.      | राजर्षी शाहू महाविद्यालय, कोल्हापूर                | U.G.          |
| २.      | श्रीमती मधुबाई गरबारे कन्या महाविद्यालय,<br>सांगली | दि. ५/१२/२०२२ |
| ३.      | सद्गुरू गाडगे महाराज महाविद्यालय, कराड             |               |

विद्यापीठ स्तरीय अविष्कार २०२२ - २०२३

| अ. क्र. | अधिविभागाचे नाव                                                    | दिनांक                                                             |
|---------|--------------------------------------------------------------------|--------------------------------------------------------------------|
| 1.      | नॅनोसायन्स अँड टेक्नॉलॉजी अधिविभाग,<br>शिवाजी विद्यापीठ, कोल्हापूर | U.G. (जिल्ह्यातून निवड<br>करण्यात आलेले) व T. N.<br>दि. ०७/१२/२०२२ |
| 2.      |                                                                    | दि. ०८/१२/२०२२<br>P.G. and P.P.G.                                  |

तरी अविष्कार संशोधन महोत्सव २०२२ - २०२३ च्या अनुषंगाने खालील प्रमाणे कार्यवाही करण्यात यावी.

पुढे चालू ....



- १) जिल्हास्तरीय आयोजनासाठी आपल्या महाविद्यालयातील UG स्तरावरील विद्यार्थी ज्या त्या जिल्ह्याच्या ठिकाणी दि. ५ डिसेंबर, २०२२ रोजी पाठवण्यात यावेत व तेथे निवड झालेले विद्यार्थी तसेच TH प्रवर्गातील महभागी शिक्षक दि. ७ डिसेंबर, २०२२ रोजी व PG, PPG चे विद्यार्थी दि. ०८ डिसेंबर, २०२२ नॅनोसायन्स अँड टेक्नॉलॉजी अधिविभाग, शिवाजी विद्यापीठ, कोल्हापूर येथे पाठवण्यात यावेत. सोबत नियमावली जांडली आहे.
- २) अविष्कार स्पर्धेसाठी आपल्या महाविद्यालयात एक अविष्कार समन्वयक नेमण्यात यावा व त्यांची नावे या विभागामार्फत पाठवण्यात आलेल्या गुगल लिंक मध्ये दि. २६/११/२०२२ रोजी रात्री १२.०० वाजेपर्यंत पर्यंत भरण्यात यावीत. लिंक आपण्यास स्वतंत्र पाठवण्यात येईल
- ३) अविष्कार महोत्सवाच्या अनुषंगाने दि. २९/११/२०२२ रोजी दुपारी १२.०० वाजता ऑनलाईन कार्यशाळा आयोजित करण्यात आली आहे. सदर कार्यशाळेस आपण नियुक्त केलेल्या अविष्कार समन्वयक यांना जाईत होण्यास सांगणे. कार्यशाळेची वेळ व लिंक आपणास स्वतंत्र पाठवण्यात येईल.
- ४) अविष्कार महोत्सवासाठी आपल्या महाविद्यालयात संस्थात्मक अविष्कार तज्ज्ञ समिती ( Institutional Avishkar Expert Committee ) नियुक्त करण्यात यावी. सदर समितीमार्फत आपल्या महाविद्यालयातील अविष्कार महोत्सवासाठी महभागी होणा-या विद्यार्थ्यांची निवड करून विद्यार्थ्यांची नावे दि. ०२/१२/२०२२ रोजी रात्री १२.०० वाजेपर्यंत या विभागामार्फत पाठवण्यात आलेल्या गुगल लिंक मध्ये भरण्यात यावीत. त्यानंतर नोंदणी करून घेण्यात येणार नाही.
- ५) अविष्कार महोत्सवासाठी आपल्या महाविद्यालयातील जे शिक्षक तज्ज्ञ परीक्षक म्हणून काम करण्यास तयार आहेत त्यांची नावे या विभागामार्फत पाठवण्यात आलेल्या गुगल लिंक मध्ये दि. २६/११/२०२२ रोजी रात्री १२.०० वाजेपर्यंत पर्यंत भरण्यात यावीत.

कळावे,

आपला विश्वासू,

(*Dr. P. T. Gajjar*)  
डॉ. पी. टी. गायकवाड

संचालक  
विद्यार्थी विकास



**शिवाजी विद्यापीठ, कोल्हापूर**  
**आविष्कार स्पर्धेसाठी नियम व अटी**

1. शिवाजी विद्यापीठांतर्गत येणारी सर्व महाविद्यालये, मान्यताप्राप्त संस्था व अधिविभागाना या संशोधन महोत्सवात सहभागी होणे बंधनकारक आहे.
2. सर्व स्पर्धेसाठी संशोधन लेख (Research Paper) आणि पोस्टर्स सादर करणे आवश्यक आहे. तसेच शक्य असेल त्या ठिकाणी पी.पी.टी. व मॉडेल्स सादर करावेत.
3. सहभागाचे पुढीलप्रमाणे चार स्तर आहेत:
  - i. पदवी (UG)
  - ii. पदव्युत्तर (PG)
  - iii. एम.फिल./पीएच. डी. साठी प्रवेशित असणारे विद्यार्थी (PPG) आणि
  - iv. एम.फिल./पीएच. डी. साठी प्रवेशित असणारे परंतु एम.फिल./पीएच. डी. पदवी प्राप्त न केलेले महाविद्यालयीन व विद्यापीठीय शिक्षक (TH)
4. कोणत्याही शाखेमध्ये शिकत असलेला कोणताही विद्यार्थी/शिक्षक खालील कोणत्याही शाखेअतर्गत भाग घेवू शकतो.
  - i. Humanities, Languages, Fine Arts,
  - ii. Commerce, Management, Law,
  - iii. Pure Sciences,
  - iv. Agriculture and Animal Husbandry,
  - v. Engineering and Technology, आणि
  - vi. Medicine and Pharmacy.
5. उपरोक्त शाखांतील पदवी स्तरावरील सर्वोत्कृष्ट तीन स्पर्धकांना अनुक्रमे रु. १०००/-, रु. ८००/- आणि रु. ५००/- अशी बक्षीसे प्रमाणपत्रासहित देण्यात येईल.
6. सहभागी होणा-या सर्व विद्यार्थ्यांना प्रमाणपत्रे देण्यात येतील.
7. महाविद्यालयानी सहभागी होवू इच्छिणाऱ्या विद्यार्थी व शिक्षकांच्या प्रवेशिका घर नमुद केलेल्या शाखांनुसार कमवारी लावून शाखनिहाय नावाच्या यादीसह यजमान महाविद्यालयांच्या/अधिविभागाच्या प्राचार्यांकडे/अधिविभागप्रमुखांकडे सादर स्पर्धेच्या आठ (८) दिवस आगोदर पाठवाव्यात.
8. सहभागी विद्यार्थ्यांसोबत एक संघ व्यवस्थापक असावा.
9. सर्व स्पर्धेसाठी संशोधन लेख (Research Paper) आणि पोस्टर्स सादर करणे आवश्यक आहे. तसेच शक्य असेल त्या ठिकाणी पी.पी.टी. व मॉडेल्स सादर करावेत.
10. सादर प्रदर्शनास आवश्यक असणा-या सर्व तांत्रिक सुविधांची (LCD, Screen, etc.) पूर्तता यजमान महाविद्यालयांनी/अधिविभागांनी करावयाची आहे.
11. प्रदर्शनातील संशोधन प्रकल्प, पोस्टर्स, इत्यादी बाबीचे परिक्षण नियुक्त तज्ज्ञांकडून केले जाईल व परिक्षकांचा निर्णय अंतिम राहिल.
12. पोस्टर्सची साईज जास्तीत जास्त 1 मी. x 1 मी. व मॉडेलची साईज जास्तीत जास्त 1.5 x 1 मी. असणे बंधनकारक आहे. पोस्टर घर स्पर्धकाचे अगर कॉलेजचे नाव लिहू नये तसेच ओळख स्पष्ट करणारी कोणतीही खून/चिन्ह नसावीत. अन्यथा संबंधीत स्पर्धकाचा सहभाग रद्द करण्यात येईल.
13. स्पर्धेच्या दिवशी संबंधीत प्रदर्शनातील स्पर्धकांनी प्रकल्प मांडणी सकाळी १०.०० वाजेपर्यंत करणे आवश्यक आहे.
14. स्पर्धकांनी आपले वा संबंधीत महाविद्यालयाची तोंडी अथवा लेखी ओळख स्पष्ट होईल असे कोणतेही वर्तन करू नये अन्यथा कोणत्याही शाखेअतर्गत सहभाग रद्द करण्यात येईल.



15. प्रवेशिका, संशोधन निबंध, सी.डी. आणि पॉस्टर्स इत्यादी महाविद्यालयाच्या प्राचार्यामार्फत/अधिप्रमुखामार्फत यजमान महाविद्यालयाकडे/अधिविभागाकडे पाठविण्यात यावी.
16. प्रत्येक महाविद्यालयाकडून वरील सहा शाखांकरिता प्रत्येकी दोन असे पदवी (UG) स्तरावरील एकूण जास्तीत जास्त बारा विद्यार्थी भाग घेवू शकतील तर PG, PPG, व TH स्तरावरील वरील सहा शाखांकरिता प्रत्येकी दोन स्पर्धक विद्यापीठ स्तरावरील स्पर्धेत सहभागी होवू शकतात.
17. प्रत्येक सहभागी विद्यार्थ्याकडे संबंधीत महाविद्यालयाचे वीनाफाईड सर्टिफिकेट व ओळखपत्र असणे आवश्यक आहे व ते यजमान महाविद्यालय/अधिविभाग यांनी तपासणे आवश्यक आहे.
18. संबंधीत विद्यार्थ्यांने केलेले संशोधन व्यक्तीगत स्वरूपाचे असावे व ते प्राचार्य किंवा मार्गदर्शक यांपैकी एकांने साक्षात्कृत केलेले असावे.
19. प्रवेश घेतेवेळी प्रवेशिका म्हणून स्पर्धकास आपले शोधनिबंध व Poster Presentation आवश्यक असून प्रकल्प सी.डी., Powerpoint Presentation & Model इत्यादी स्वरूपात स्पर्धेत भाग घेता येईल. सर्व संबंधीत सहभागी विद्यार्थ्यांनी पॉस्टर करणे बंधनकार आहे.
20. शोधनिबंध हा प्रात्यक्षिक, लेखी, नमुना सादरीकरण, तोंडी किंवा पोस्टर्सच्या माध्यमातून प्रदर्शित करावा.
21. विद्यार्थ्यांचा व संघव्यवस्थापक यांचा प्रवास खर्च संबंधीत महाविद्यालयाने करावयाचा आहे. यजमान महाविद्यालयाने करावायचा नाही.
22. प्रत्येक जिल्ह्यामधून पदवीस्तारातील प्रथम व द्वितीय क्रमांकाचे विजेते विद्यापीठ स्तरावरील स्पर्धेत सहभागी होतील. विद्यापीठ स्तरावरील स्पर्धेतील प्रत्येक विभागातील प्रथम दोन क्रमांकाचे सर्वोत्कृष्ट स्पर्धक राज्यस्तरावर विद्यापीठाचे प्रतिनिधित्व करतील.
23. पदवीस्तारावरील स्पर्धकांनी आप-आपल्या जिल्ह्यांमध्येच भाग घेणे आवश्यक आहे. इतर जिल्ह्यांमध्ये भाग घेता येणार नाही.
24. जिल्हास्तर व विद्यापीठ स्तरावर निवड झालेल्या प्रथम दोन क्रमांकाच्या स्पर्धकांना पुढील स्तरावरील आविष्कार स्पर्धेमध्ये भाग घेणे बंधनकारक आहे.



*[Signature]*  
**Director**  
 Student's Development  
 Shivaji University, Kolhapur.



*[Signature]*  
**DIRECTOR**  
 Yashoda Technical Campus  
 Satara



**Yashoda Shikshan Prasarak Mandal's**

**YASHODA TECHNICAL CAMPUS, SATARA  
FACULTY OF MBA**

NAAC B+

Wadhe, NH-4, Satara, Tele Fax- 02162-271238/39/40

Website- [www.yes.edu.in](http://www.yes.edu.in), Email- [mbahod\\_ytc@yes.edu.in](mailto:mbahod_ytc@yes.edu.in)

Approved by AICTE - New Delhi, Govt. of Maharashtra (DTE, Mumbai)

Affiliated to Shivaji University, Kolhapur

Prof. Dasharath Sagare  
Founder, President

Mr. Randhirsinh Mohite  
HOD, MBA

Ref. No. -YSPM/YTC/ADMIN/ — /2022-23

Date: 12/12/2022

To,  
The Registrar,  
YSPMs Yashoda Technical Campus,  
Satara, Maharashtra.

Subject: Requisition of Transportation Charges of Students participated in Avishkar Research Competition.

Reference: Email to [registrar\\_ytc@yes.edu.in](mailto:registrar_ytc@yes.edu.in) dated December 07, 2022

Dear Sir,

Greetings from the Faculty of MBA!

We are delighted to inform you that our students from Faculty of MBA had participated in Avishkar Research Competition held at Shivaji University, Kolhapur. However as per the previous communication we need to provide the transportation charges of Rs.1500.00 towards the travel to Kolhapur.

| Sr. No                       | Specifications                             | Amount Rs |
|------------------------------|--------------------------------------------|-----------|
| 01                           | Students Contribution (Rs.500*05 Students) | 2500.00   |
| 02                           | Faculty/Institute Financial Support        | 1500.00   |
| Total Transportation Charges |                                            | 4000.00   |

However Rs.1500 may please be granted and transferred to the Account of Dr. S. A. Bhosale (Faculty of MBA)

Thanking you in anticipation of,

To,  
\* RS:- 2500 - student  
\* RS:- 1500 - Institute



With Regards,



"A" Accredited by NAAC (2021)  
with CGPA 3.52

# SHIVAJI UNIVERSITY, KOLHAPUR



स्वातंत्र्याचा अमृत महात्म्य

## 'AVISHKAR 2022-23' Certificate

This is to certify that Shri/Smt. Dr. S. A. Bhosale  
of Yashoda Technical Campus, Satara (YS PM) worked  
as **Examiner / Teacher Coordinator / Committee member / Volunteer** in University Level  
Avishkar Research Convention, 2022-23. The convention was organized by School of Nanoscience  
and Technology, Shivaji University, Kolhapur on **08/12/2022**.

  
Avishkar Coordinator



  
Pro-Vice-Chancellor



"A"" Accredited by NAAC (2021)  
with CGPA 3.52

SHIVAJI UNIVERSITY, KOLHAPUR



यशवंतराव चव्हाण प्रतिष्ठान

'AVISHKAR 2022-23'

*Certificate of Participation*

This is to certify that Shri/Smt. Sheela Laxman Langhi  
of MBA YSPM Collage, Satara has participated in UG / PG / PPG / ~~TA~~ level  
University Avishkar Research Convention, 2022-23 in Engineering & Technology  
discipline. The convention was organized by School of Nanoscience and Technology, Shivaji  
University, Kolhapur on 08/12/2022.

  
Avishkar Coordinator



  
Pro-Vice-Chancellor





"A\*\*\*" Accredited by NAAC (2021)  
with CGPA 3.52

# SHIVAJI UNIVERSITY, KOLHAPUR



पुस्तकालय अथवा महोत्सव

## 'AVISHKAR 2022-23'

### *Certificate of Participation*

This is to certify that ~~Shri~~/Smt. Pratiksha Rajkumar Yadav  
of Yashoda Technical Campus has participated in UG /  PG / PPG / TH level  
University Avishkar Research Convention, 2022-23 in Humanities, Languages, Fine Arts  
discipline. The convention was organized by School of Nanoscience and Technology, Shivaji  
University, Kolhapur on 08/12/2022.

  
Avishkar Coordinator



  
Pro-Vice-Chancellor



"A" Accredited by NAAC (2021)  
with CGPA 3.52

# SHIVAJI UNIVERSITY, KOLHAPUR



स्वातंत्र्याचा अर्थ म्हणजे शिक्षण

## 'AVISHKAR 2022-23' *Certificate of Participation*

This is to certify that Shri/Smt. Akshada Shiraji Sanas  
of Yashoda Technical Campus (YSPM) has participated in UG / PG / PPG / TH level  
University Avishkar Research Convention, 2022-23 in Humanities, Languages Fine Arts  
discipline. The convention was organized by School of Nanoscience and Technology, Shivaji  
University, Kolhapur on 08/12/2022.

  
Avishkar Coordinator



  
Pro-Vice-Chancellor







ORIGINAL  
क्रम सं/ Serial No. : 143268



**पेटेंट कार्यालय, भारत सरकार | The Patent Office, Government Of India**

**डिजाइन के पंजीकरण का प्रमाण पत्र | Certificate of Registration of Design**

डिजाइन सं. / Design No. 385925-001

तारीख / Date 10/05/2023

पारस्परिकता तारीख / Reciprocity Date \*

देश / Country

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो **BRICK QUALITY EVALUATING MACHINE** से संबंधित है, का पंजीकरण, श्रेणी 15-09 में 1.Yspm'S Yashoda Technical Campus, Faculty Of Engineering 2. Mr. Shaikh Sohel Musa 3.Mr. Tamboli Huzefa Faruk 4.Mr. Sawant Akshay Uday 5.Mr. Kamble Rohit Sonaji 6.Prof. Borate Prashant Gajanan के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 15-09 in respect of the application of such design to **BRICK QUALITY EVALUATING MACHINE** in the name of 1.Yspm'S Yashoda Technical Campus, Faculty Of Engineering 2. Mr. Shaikh Sohel Musa 3.Mr. Tamboli Huzefa Faruk 4.Mr. Sawant Akshay Uday 5.Mr. Kamble Rohit Sonaji 6.Prof. Borate Prashant Gajanan.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्याधीन प्रावधानों के अनुसरण में।  
In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.



सहानियंत्रक पेटेंट, डिजाइन और व्यापार चिह्न  
Controller General of Patents, Designs and Trade Marks

जारी करने की तिथि : 04/09/2023  
Date of Issue

\*पारस्परिकता तारीख (यदि कोई हो) जिसकी अनुमति दी गई है तथा देश का नाम। डिजाइन का स्वत्वधिकार पंजीकरण की तारीख से दस वर्षों के लिए होगा जिसका विस्तार, अधिनियम एवं नियम के निबंधनों के अधीन, पाँच वर्षों की अतिरिक्त अवधि के लिए किया जा सकता है। इस प्रमाण पत्र का उपयोग विधिक कार्यवाहियों अथवा विदेश में पंजीकरण प्राप्त करने के लिए नहीं हो सकता है।  
The reciprocity date (if any) which has been allowed and the name of the country. Design right will subsist for ten years from the date of Registration, and may under the terms of the Act be extended of five years. This Certificate is not for use in legal proceedings or for obtaining registration abroad.



**Yashoda Technical Campus**  
Satara



**YSPM's, Yashoda Technical Campus**

# **GPAT / GATE / IELTS Exam**



*[Signature]*  
DIRECTOR

Yashoda Technical Campus  
Satara

## Test Report Form

ACADEMIC

**NOTE** Admission to undergraduate and post graduate courses should be based on the ACADEMIC Reading and Writing Modules.  
GENERAL TRAINING Reading and Writing Modules are not designed to test the full range of language skills required for academic purposes.  
It is recommended that the candidate's language ability as indicated in this Test Report Form be re-assessed after two years from the date of the test.

Centre Number

IN855

Date

09/NOV/2023

Candidate Number

440780

### Candidate Details

Family Name

JADHAV

First Name

NETRA

Candidate ID

Y9739643



Date of Birth

06/12/2000

Sex (M/F)

F

Scheme Code

Private Candidate

Country or Region of Origin

Country of Nationality

INDIA

First Language

MARATHI

### Test Results

Listening

6.5

Reading

6.0

Writing

6.5

Speaking

6.0

Overall Band Score

6.5

CEFR Level

B2

Administrator Comments

Empty box for Administrator Comments

Centre stamp



Validation stamp



Administrator's Signature

Date

21/11/2023

Test Report Form Number

23IN440780JADN855A





## NIPER JOINT ENTRANCE EXAMINATION - 2023


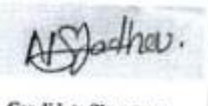
CONDUCTED BY NIPER, GUWAHATI

AHMEDABAD | GUWAHATI | HAJIPUR | HYDERABAD | KOLKATA | RAEBARELI | SAS NAGAR |



Department of  
Pharmaceuticals

### NIPER JEE - 2023 RANK CARD

|                               |                                           |                                                                                                                                                                                                                  |
|-------------------------------|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Hall Ticket Number            | 2313113328                                |                                                                                                                                                                                                                  |
| Application Number            | 11810112758                               |                                                                                                                                                                                                                  |
| You Applied for               | All master Courses Except Medical devices |                                                                                                                                                                                                                  |
| Candidates's Full Name        | JADHAV NETRA SHASHIKANT                   | <br><br><small>Candidate Signature</small> |
| Father's/Guardian's Full Name | JADHAV SHASHIKANT JAGANNATH               |                                                                                                                                                                                                                  |
| Date of Birth                 | 06/12/2000                                |                                                                                                                                                                                                                  |
| Gender                        | FEMALE                                    |                                                                                                                                                                                                                  |
| Category Type                 | OBC                                       |                                                                                                                                                                                                                  |
| Marks Secured                 | 47.2500                                   |                                                                                                                                                                                                                  |
| Rank In Figure                | 1171                                      |                                                                                                                                                                                                                  |
| Rank In Words                 | One * One * Seven * One                   |                                                                                                                                                                                                                  |

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Yashoda Technical Campus  
Satara







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AHMEDABAD | GUWAHATI | HAJIPUR | HYDERABAD | KOLKATA | RAEBARELI | SAS NAGAR |



**NIPER JEE - 2023**  
**RANK CARD**

|                    |                                           |
|--------------------|-------------------------------------------|
| Hall Ticket Number | 2313113080                                |
| Application Number | 11810105862                               |
| You Applied for    | All master Courses Except Medical devices |

|                               |                           |                                                                                                                                                                                                       |
|-------------------------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Candidates's Full Name        | GAJDHANE SHUBHAM SUDHAKAR | <br><br><br>Candidate Signature |
| Father's/Guardian's Full Name | SUDHAKAR SAWALA GAJADHANE |                                                                                                                                                                                                       |
| Date of Birth                 | 01/06/2000                |                                                                                                                                                                                                       |
| Gender                        | MALE                      |                                                                                                                                                                                                       |
| Category Type                 | SC                        |                                                                                                                                                                                                       |
| Marks Secured                 | 52.3700                   |                                                                                                                                                                                                       |
| Rank In Figure                | 656                       |                                                                                                                                                                                                       |
| Rank In Words                 | Six * Five * Six          |                                                                                                                                                                                                       |

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CONDUCTED BY NIPER, GUWAHATI

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**NIPER JEE - 2023**  
**RANK CARD**

|                               |                                           |                                                                                                            |
|-------------------------------|-------------------------------------------|------------------------------------------------------------------------------------------------------------|
| Hall Ticket Number            | 2313113073                                |                                                                                                            |
| Application Number            | 11810105374                               |                                                                                                            |
| You Applied for               | All master Courses Except Medical devices |                                                                                                            |
| Candidates's Full Name        | DEVANE GANESH SHIVAJI                     |                         |
| Father's/Guardian's Full Name | SHIVAJI PARAPPA DEVANE                    |                                                                                                            |
| Date of Birth                 | 18/03/1999                                |                                                                                                            |
| Gender                        | MALE                                      |                                                                                                            |
| Category Type                 | OBC                                       |                                                                                                            |
| Marks Secured                 | 37.1200                                   |                                                                                                            |
| Rank In Figure                | 2376                                      |                                                                                                            |
| Rank In Words                 | Two * Three * Seven * Six                 | <br>Candidate Signature |

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# NIPER JOINT ENTRANCE EXAMINATION - 2023



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## NIPER JEE - 2023 RANK CARD

|                    |                                           |
|--------------------|-------------------------------------------|
| Hall Ticket Number | 2313114170                                |
| Application Number | 11810141623                               |
| You Applied for    | All master Courses Except Medical devices |

|                               |                            |                                                                                                            |
|-------------------------------|----------------------------|------------------------------------------------------------------------------------------------------------|
| Candidates's Full Name        | MASKE HEMANGI HAMINDRA     |                         |
| Father's/Guardian's Full Name | HAMINDRA KRISHNA MASKE     |                                                                                                            |
| Date of Birth                 | 16/03/2000                 |                                                                                                            |
| Gender                        | FEMALE                     |                                                                                                            |
| Category Type                 | SC                         |                                                                                                            |
| Marks Secured                 | 29.6200                    |                                                                                                            |
| Rank In Figure                | 3049                       |                                                                                                            |
| Rank In Words                 | Three * Zero * Four * Nine | <br>Candidate Signature |

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## NIPER JOINT ENTRANCE EXAMINATION - 2023

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Department of  
Pharmaceuticals

### NIPER JEE - 2023 RANK CARD

|                           |                                           |
|---------------------------|-------------------------------------------|
| <b>Hall Ticket Number</b> | 2313112688                                |
| <b>Application Number</b> | 11810086940                               |
| <b>You Applied for</b>    | All master Courses Except Medical devices |

|                                      |                            |                                                                                                                                       |
|--------------------------------------|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| <b>Candidates's Full Name</b>        | TALWAR SANJEEVAN SHRIKANT  | <br><br><i>S. S. Talwar</i><br>Candidate Signature |
| <b>Father's/Guardian's Full Name</b> | TALWAR SHRIKANT BABURAO    |                                                                                                                                       |
| <b>Date of Birth</b>                 | 27/08/1996                 |                                                                                                                                       |
| <b>Gender</b>                        | MALE                       |                                                                                                                                       |
| <b>Category Type</b>                 | GENERAL                    |                                                                                                                                       |
| <b>Marks Secured</b>                 | 48.0000                    |                                                                                                                                       |
| <b>Rank In Figure</b>                | 1087                       |                                                                                                                                       |
| <b>Rank In Words</b>                 | One * Zero * Eight * Seven |                                                                                                                                       |

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( AHMEDABAD | GUNAHATI | HAJIPUR | HYDERABAD | KOLKATA | RAEBARELI | SAS NAGAR )



**NIPER JEE - 2022  
RANK CARD**

|                               |                                                          |                                                                                                            |
|-------------------------------|----------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| Hall Ticket Number            | 2213112158                                               |                                                                                                            |
| Application Number            | 11810065105                                              |                                                                                                            |
| You Applied for               | PG (M.S.(Pharm.) / M.Pharm. / M.Tech. (Pharm.) / M.Tech) |                                                                                                            |
| Candidates's Full Name        | DURAL ADITI UMESHCHANDRA                                 |                         |
| Father's/Guardian's Full Name | DURAL UMESHCHANDRA VILAS                                 |                                                                                                            |
| Date of Birth                 | 25/01/2001                                               |                                                                                                            |
| Gender                        | FEMALE                                                   |                                                                                                            |
| Category Type                 | OBC                                                      | <br>Candidate Signature |
| Marks Secured                 | 65.37                                                    |                                                                                                            |
| Rank In Figure                | 113                                                      |                                                                                                            |
| Rank In Words                 | One * One * Three                                        |                                                                                                            |

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 [niperhyd.aptonline.in](http://niperhyd.aptonline.in)





NIPER JOINT ENTRANCE EXAMINATION - 2021  
CONDUCTED BY NIPER, HYDERABAD



Ministry of Health & Family Welfare  
Department of Pharmaceuticals

| AHMEDABAD | GUWAHATI | HAJIPUR | HYDERABAD | KOLKATA | RAEBARELI | SAS NAGAR |

**NIPER JEE - 2021**  
**RANK CARD**

|                               |                                                          |                                                                                       |
|-------------------------------|----------------------------------------------------------|---------------------------------------------------------------------------------------|
| Hall Ticket Number            | 2111112115                                               |                                                                                       |
| Application Number            | 11810018911                                              |                                                                                       |
| You Applied for               | PG (M.S.(Pharm.) / M.Pharm. / M.Tech. (Pharm.) / M.Tech) |                                                                                       |
| Candidates's Full Name        | UTKARSH PRAKASH PATIL                                    |  |
| Father's/Guardian's Full Name | PRAKASH DINKAR PATIL                                     |                                                                                       |
| Date of Birth                 | 09/07/2000                                               |                                                                                       |
| Gender                        | MALE                                                     |                                                                                       |
| Category Type                 | GENERAL                                                  |                                                                                       |
| Marks Secured                 | 50                                                       |                                                                                       |
| Rank In Figure                | 801                                                      |  |
| Rank In Words                 | Eight * Zero * One                                       |                                                                                       |

Candidate Signature

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NIPER JOINT ENTRANCE EXAMINATION - 2021  
CONDUCTED BY NIPER, HYDERABAD



HYDERABAD | AHMEDABAD | GUWAHATI | HAJIPUR | HYDERABAD | KOLKATA | RAEBARELI | SAS NAGAR |

NIPER JEE - 2021  
RANK CARD

|                    |                                                          |
|--------------------|----------------------------------------------------------|
| Hall Ticket Number | 211112117                                                |
| Application Number | 11810026891                                              |
| You Applied for    | PG (M.S.(Pharm.) / M.Pharm. / M.Tech. (Pharm.) / M.Tech) |

|                               |                        |                                                                                                              |
|-------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------|
| Candidates's Full Name        | DHONDWAD SHUBHAM VILAS |                         |
| Father's/Guardian's Full Name | DHONDWAD VILAS NAMDEO  |                                                                                                              |
| Date of Birth                 | 22/11/1999             |                                                                                                              |
| Gender                        | MALE                   |                                                                                                              |
| Category Type                 | GENERAL                |                                                                                                              |
| Marks Secured                 | 46.625                 |                                                                                                              |
| Rank In Figure                | 1066                   | <br>Candidate Signature |
| Rank In Words                 | One * Zero * Six * Six |                                                                                                              |

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Satara




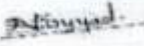


NIPER JOINT ENTRANCE EXAMINATION - 2021  
CONDUCTED BY NIPER, HYDERABAD



| AHMEDABAD | GUWAHATI | HAJIPUR | HYDERABAD | KOLKATA | RAEBARELI | SAS NAGAR |

**NIPER JEE - 2021  
RANK CARD**

|                               |                                                          |                                                                                     |
|-------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------------|
| Hall Ticket Number            | 211112221                                                |                                                                                     |
| Application Number            | 11810031788                                              |                                                                                     |
| You Applied for               | PG (M.S.(Pharm.) / M.Pharm. / M.Tech. (Pharm.) / M.Tech) |                                                                                     |
| Candidates's Full Name        | SAYYAD NAMIRA FIROJ                                      |  |
| Father's/Guardian's Full Name | FIROJ MAHAMAD SAYYAD                                     |                                                                                     |
| Date of Birth                 | 26/11/1999                                               |                                                                                     |
| Gender                        | FEMALE                                                   |                                                                                     |
| Category Type                 | GENERAL                                                  |  |
| Marks Secured                 | 44.875                                                   |                                                                                     |
| Rank In Figure                | 1205                                                     |                                                                                     |
| Rank In Words                 | One * Two * Zero * Five                                  | Candidate signature                                                                 |

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NIPER JEE - 2021  
RANK CARD

|                               |                                                          |                                                                                                            |
|-------------------------------|----------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| Hall Ticket Number            | 2111112107                                               |                                                                                                            |
| Application Number            | 11810026297                                              |                                                                                                            |
| You Applied for               | PG (M.S.(Pharm.) / M.Pharm. / M.Tech. (Pharm.) / M.Tech) |                                                                                                            |
| Candidates's Full Name        | SHELAR RESHMA DATTATRAYA                                 |                         |
| Father's/Guardian's Full Name | DATTATRAYA DINKAR SHELAR                                 |                                                                                                            |
| Date of Birth                 | 10/07/1999                                               |                                                                                                            |
| Gender                        | FEMALE                                                   |                                                                                                            |
| Category Type                 | GENERAL                                                  |                                                                                                            |
| Marks Secured                 | 40.375                                                   |                                                                                                            |
| Rank In Figure                | 1562                                                     |                                                                                                            |
| Rank In Words                 | One * Five * Six * Two                                   | <br>candidate signature |

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NIPER JEE - 2021  
RANK CARD

|                               |                                                          |                                                                                                                                 |
|-------------------------------|----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Hall Ticket Number            | 2111111939                                               |                                                                                                                                 |
| Application Number            | 11810020695                                              |                                                                                                                                 |
| You Applied for               | PG (M.S.(Pharm.) / M.Pharm. / M.Tech. (Pharm.) / M.Tech) |                                                                                                                                 |
| Candidates's Full Name        | RAUT PRADNYA ARJUN                                       | <br><u>P. N. Raut</u><br>Candidate Signature |
| Father's/Guardian's Full Name | ARJUN BHIMRAO RAUT                                       |                                                                                                                                 |
| Date of Birth                 | 24/07/2000                                               |                                                                                                                                 |
| Gender                        | FEMALE                                                   |                                                                                                                                 |
| Category Type                 | OBC                                                      |                                                                                                                                 |
| Marks Secured                 | 39.125                                                   |                                                                                                                                 |
| Rank In Figure                | 1676                                                     |                                                                                                                                 |
| Rank In Words                 | One * Six * Seven * Six                                  |                                                                                                                                 |

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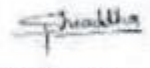
  
DIRECTOR  
Yashoda Technical Campus  
Satara





**NIPER JEE - 2021  
 RANK CARD**

|                    |                                                                            |
|--------------------|----------------------------------------------------------------------------|
| Hall Ticket Number | 2111111937                                                                 |
| Application Number | 11810020652                                                                |
| You Applied for    | PG (M.B.A.(Pharm.) & M.S. (Pharm.) / M.Pharm. / M.Tech. (Pharm.) / M.Tech) |

|                               |                           |                                                                                                            |
|-------------------------------|---------------------------|------------------------------------------------------------------------------------------------------------|
| Candidates's Full Name        | PHALAKE SHRADDHA SHANKAR  |                         |
| Father's/Guardian's Full Name | SHANKAR VISHNU PHALAKE    |                                                                                                            |
| Date of Birth                 | 30/06/1999                |                                                                                                            |
| Gender                        | FEMALE                    |                                                                                                            |
| Category Type                 | GENERAL                   | <br>Candidate Signature |
| Marks Secured                 | 38.125                    |                                                                                                            |
| Rank In Figure                | 1759                      |                                                                                                            |
| Rank In Words                 | One * Seven * Five * Nine |                                                                                                            |

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 Satara





**YSPM's**  
**Yashoda Technical Campus, Satara**  
**Faculty of Engineering**  
**Department of Mechanical Engineering**

**Date: 04/10/2021**

## GATE Awareness program Report 2021

**GATE awareness-webinar for YTC (Final Year) Students**

**Name of organizer: - Mechanical Engineering Department.**

Mechanical Engineering department organized GATE awareness webinar for all final year engineering students. Mechanical Engineering department invited speaker. He has last four year experiences to guidance to final year students about GATE Preparation.

**Webinar Summery-**

| Date of Webinar | Speaker Name | Speaker Qualification      |
|-----------------|--------------|----------------------------|
| 04/10/2021      | Mr.S.P.Balip | M.Tech<br>(CAD/CAM),PGDHRM |

**List of Participating Departments.**

| Sr.No | Name of Department     |
|-------|------------------------|
| 1     | Civil Engineering      |
| 2     | Electrical Engineering |
| 3     | Computer Engineering   |
| 4     | E&TC Engineering       |
| 5     | Mechanical Engineering |

**Speaker Profile:-** Mr. Sagar P. Balip BE(Automobile Engg),M.Tech (CAD/CAM) PGDHRM, Mr. S.P.Balip is an engineering graduate from RIT Islampur. with M.Tech in CAD/CAM from NIT,Surat,He has 4 years of corporate experience and more than 10 years of academic experience. He is faculty for qualities improve methods, research methods with Fadtare Engineering Pune. He has published and presented a number of research paper in reputed international journals.

**Topic discuss in webinar:-**

1. Process of form-filling.
2. Paper selection of Primary and Secondary subject.



3. Select the Subject code for M.Tech Specialization.
4. Two new subject papers add in examination.
5. Marking Scheme for papers.
6. Briefly information about IIT,NIT and other college.
7. Govt jobs on GATE mark.

Students ask to Balip sir about differences between GATES qualify and GATE merit. How to plane reaming day for GATE preparation, marking scheme.

Webinar Photo



Others in the meeting (38)

- 01 Girish Gokwad
- 08 - Ankita Patil
- 08 Rohit Kambale
- 18\_Avinash Arjun
- 19\_sabir Hakim
- 21\_sayali desai
- 24\_Shiveta Nikam
- 25 - Sachin Chavan.
- 27 VINAYAK PAWAR
- 29 Atish Ayare
- 33\_Pranav gola
- 40- Pratik Pawar

- 46- Shradha Shelar
- 48 Omkar Sawant
- 48-Karan Pawar
- 50-Abhijeet Gaikwad
- 51 Sankpal Sanket
- 53 -Prathamesh Desai
- 54 -omkar Ingale
- 62 - Harish more
- 66 - Darshan Chavan
- 67- Omkar Sukate
- 69- Ganesh Pardeshi
- Abhijit Atpadkar
- Alfaj Shaikh
- Aniket Shelar
- Ashwini Nikam
- Civil HOD
- hrishikesh jadhav
- Nikita Mane
- Prashant Gajanan Borate
- Pratik Panhalkar
- Rachana Sapkal
- Roll no. 74 Dipali Dhamal
- Samrudhi Bhalarkar
- Sayali Magadum
- Vitthal Barge
- YTC Mech. HOD





# Yashoda Technical Campus, Satara

(Approved by AICTE, Delhi / Approved by Govt of Maharashtra DTE) Email: [principalenge\\_ytc@yes.edu.in](mailto:principalenge_ytc@yes.edu.in)  
Web : [www.yes.edu.in](http://www.yes.edu.in) NH-4, wadhe, Satara, Tele Fax-02162-271238/39/9172220775



## Faculty of Engineering

Name of the Dept./Associations / Unit : CSE Department

Name of the activity : How to Prepare for GATE Exam?

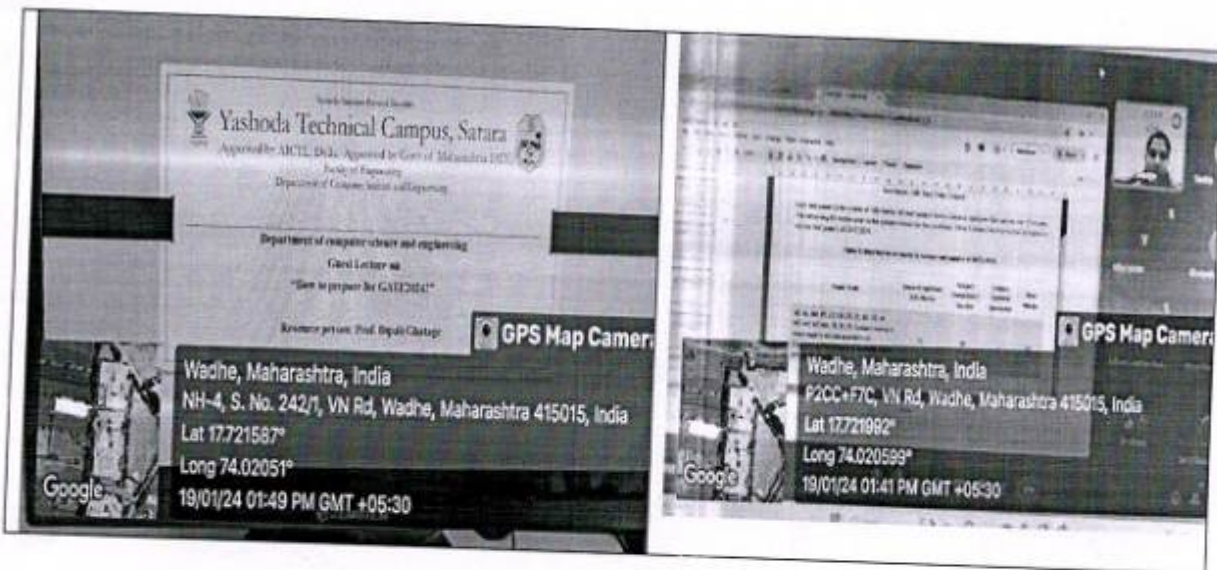
Date & Venue of the activity : 19 Jan 2024 CSE classroom

Target group (students / staff) : Final Year B.Tech students

Number of the students participated : 27

Name of the staff in-charge : Mrs. V.N. Pawar

A brief report of the activity : On behalf of CSE department a special guest lecture was arranged on "How to Prepare for GATE Exams". The resource person explained the importance of GATE exam, method of preparation for the exam and books required for preparation. Qualifying GATE exam with excellent score offers chance to get admission to M.Tech in institutes like IITs as well as offers job openings in MNCs. The resource person for the occasion was Prof. Dipali Ghatge, Dean Academics, KBP college of Engineering, Satara. She conducted a very interactive Two hours Online session for the students. Glimpses of the same are attached here.



Coordinator



*[Handwritten Signature]*  
HOD CSE

*[Handwritten Signature]*  
DIRECTOR  
Computer Science & Engg  
Yashoda Technical Campus  
Satara



# Yashoda Technical Campus, Satara

(Approved by AICTE, Delhi/Approved by Govt of Maharashtra DTE) Email: [principalengg\\_ytc@yes.edu.in](mailto:principalengg_ytc@yes.edu.in)  
Web : [www.yes.edu.in](http://www.yes.edu.in) NH-4, wadhe, Satara, Tele Fax-02162-271238/39/9172220775



## Faculty of Engineering

Name of the Dept./Associations / Unit : CSE Department

Name of the activity : How to Prepare for GATE Exam?

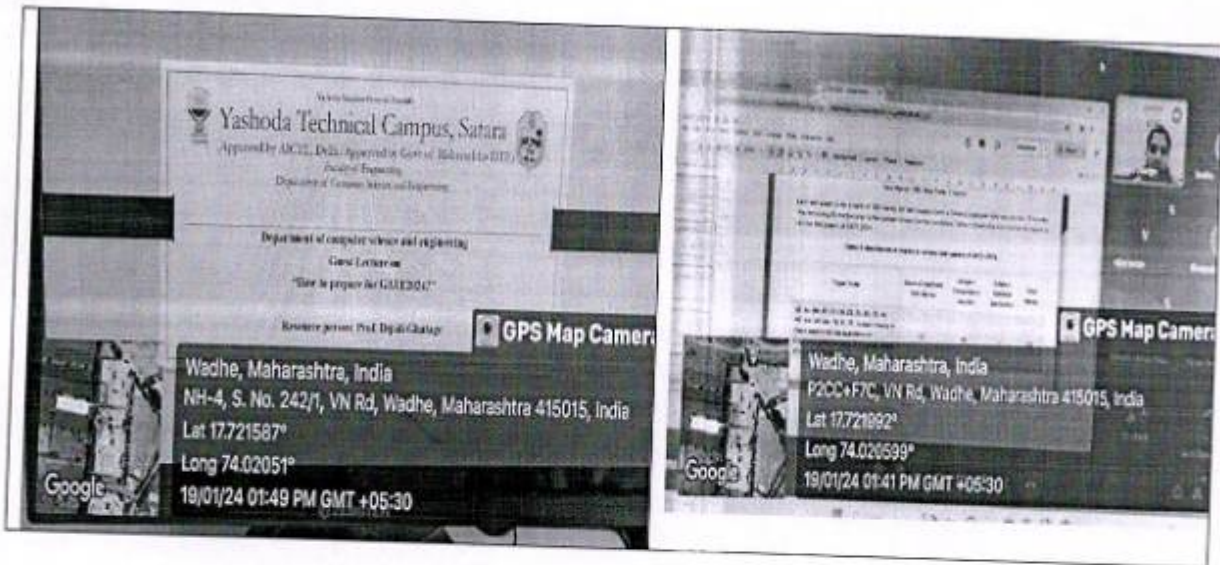
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Coordinator



*[Signature]*  
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Yashoda Technical Campus  
Satara

*[Signature]*  
HOD CSE


Yashoda Technical Campus, Satara  
Faculty of Engineering  
Department of Computer Science & Engineering

Yashoda Shikshan Prasarak Mandal's  
YASHODA TECHNICAL CAMPUS, SATARA  
Faculty of Pharmacy  
GPAT CELL

Activity for GPAT 2022

| Sr. No | Subject             | Sub Category                                                                                  | Duration                      | Activity conducted by                         |
|--------|---------------------|-----------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------------|
| 1      | Orientation         | Orientation                                                                                   | 30/4/2021                     | Dr. S.H.Rohane                                |
| 2      | P'ceutics           | Physical Pharmacy                                                                             | 30/4/2021 to 8/5/2021         | Ms. T.S.Kadam                                 |
|        |                     | BPPK                                                                                          | 10/5/2021 to 13/5/2021        | Mr. A.B.Velhal                                |
|        |                     | P'ceutical Engg                                                                               | 17/5/2021 to 24/5/2021        | Ms. A.B.Yadav                                 |
|        |                     | Microbiology                                                                                  | 25/5/2021 to 27/5/2021        | Mr. V.R.Mohite                                |
|        |                     | Solid Dosage Form                                                                             | 28/5/2021 to 31/5/2021        | Mr. A.B.Velhal                                |
|        |                     | Liquid Dosage Form                                                                            | 31/5/2021 to 03/6/2021        | Ms. T.S.Kadam                                 |
|        |                     | Semisolid Dosage Form                                                                         | 4/6/2021 to 6/6/2021          | Mr. V.R.Mohite                                |
|        |                     | NDDS                                                                                          | 7/6/2021 to 10/6/2021         | Mr. A.B.Velhal                                |
| 3      | MediChem & P'cology | All Types of Infectious disorder                                                              | 25 Aug to 11 Sept             | All activities will conduct by GPAT In charge |
|        |                     | CNS & ANS                                                                                     | 13 to 18 Sept                 |                                               |
|        |                     | CVS                                                                                           | 20 to 25 Sept                 |                                               |
|        |                     | NSAID, AntiDiabetic                                                                           | 27 to 30 Sept                 |                                               |
|        |                     | Misc                                                                                          | 1 to 4 Oct                    |                                               |
| 4      | P'analysis          | Chromatography & Spectroscopy                                                                 | 4 <sup>th</sup> week of Oct   | by GPAT In charge                             |
| 5      | Test Series 1       | P'ceutics                                                                                     | 8/11/2021                     | All activities will conduct by GPAT In charge |
|        |                     | P'chemistry & P'analysis                                                                      | 15/11/2021                    |                                               |
|        |                     | MediChem & P'cology                                                                           | 22/11/2021                    |                                               |
|        |                     | P'cognosy & P'juris                                                                           | 29/11/2021                    |                                               |
| 6      | Revision            | All subject                                                                                   | Dec 2021                      |                                               |
| 7      | Revision            | All subject                                                                                   | Jan 2022                      |                                               |
| 8      | Guest Lect 1        | GPAT - Alkaloid & Volatile Oil By Dr. Amol A. Joshi, Principal, KT Patil college of Pharmacy, | 21 <sup>st</sup> January 2022 | GPAT Cell                                     |

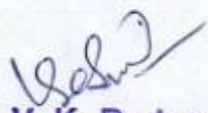


  
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|    |                       |                                                                                                 |                               |           |
|----|-----------------------|-------------------------------------------------------------------------------------------------|-------------------------------|-----------|
|    |                       | Osmanabad.                                                                                      |                               |           |
| 9  | Guest Lect<br>2       | GPAT – Glycoside & Resins By Dr. Shivkanya Fuloria, Asso Professor, AIMST University, Malaysia. | 24 <sup>th</sup> January 2022 | GPAT Cell |
| 10 | GPAT Exam             | GPAT Exam: Strategy & Plan                                                                      | 9th April 2022                | GPAT Cell |
| 11 | GPAT2022 Felicitation | GPAT2022 qualifier Felicitation program                                                         | 28 <sup>th</sup> May 2022     | GPAT Cell |

  
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GPAT CELL

Action Plan for GPAT 2022

**GPAT Lecture Series**

| Sr. No | Subject       | Sub Category                                                             | Name of Teacher | Duration In days | Scheduled Date   |                  |
|--------|---------------|--------------------------------------------------------------------------|-----------------|------------------|------------------|------------------|
| 1.     | Orientation   | Orientation                                                              | S.H.Rohane      | 1                | 30 Apr           |                  |
| 2.     | Pharmaceutics | PP1                                                                      | T.S.Kadam       | 4                | 30 Apr To 3 May  |                  |
| 3.     |               | PP2                                                                      | T.S.Kadam       | 4                | 4 May To 8 May   |                  |
| 4.     |               | Revision on PP1 & PP2 by Students                                        |                 |                  |                  | 9 May            |
| 5.     |               | BPPK                                                                     | A.B.Velhal      | 4                | 10 May To 13 May |                  |
| 6.     |               | Revision on BPPK by Students                                             |                 |                  |                  | 14 May           |
| 7.     |               | Microbiology                                                             | V.R.Mohite      | 3                | 15 May To 17 May |                  |
| 8.     |               | Revision on Microbiology by Students                                     |                 |                  |                  | 18 May           |
| 9.     |               | P'Engg                                                                   | A.B.Yadav       | 3                | 19 May To 21 May |                  |
| 10.    |               | Revision on P.Engg by Students                                           |                 |                  |                  | 22 May           |
| 11.    |               | MCQ handling by Students on Previous subject                             |                 |                  |                  | 23 May           |
| 12.    |               | Solid DF                                                                 | A.B.Velhal      | 3                | 24 May To 26 May |                  |
| 13.    |               | Liquid DF                                                                | T.S.Kadam       | 3                | 27 May To 29 May |                  |
| 14.    |               | Revision on Solid and Liquid Dosage form by Students                     |                 |                  |                  | 30 & 31 May      |
| 15.    |               | Semi-solid DF                                                            | V.R.Mohite      | 2                | 1 June & 2 June  |                  |
| 16.    |               | NDDS                                                                     | A.B.Velhal      | 3                | 3 June To 5 June |                  |
| 17.    |               | Revision to all Pharmaceutics and Handling at least 1000 MCQ by Students |                 |                  |                  | 6 June To 9 June |



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|     |                                                                         |                                                                               |                |                   |                    |
|-----|-------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------|-------------------|--------------------|
| 18. | Chemistry                                                               | Organic Chem (Name Reaction)                                                  | R.P.Devale     | 4                 | 10 June To 12 June |
| 19. |                                                                         | Revision on Organic Chem by Students                                          |                |                   | 13 June            |
| 20. |                                                                         | Stereochemistry                                                               | P.C.Sangar     | 1                 | 14 June            |
| 21. |                                                                         | PA(Chromatography)                                                            | A.M.Bhagwat    | 2                 | 15 & 16 June       |
| 22. |                                                                         | PA(Spectroscopy)<br>Misc Method                                               | B.P.Chaudhari  | 3                 | 17 June To 19 June |
| 23. |                                                                         | Revision on PA by Students                                                    |                |                   | 20 June            |
| 24. |                                                                         | Biochemistry                                                                  | R.P.Devale     | 3                 | 30 June To 3 July  |
| 25. |                                                                         | Revision on Biochemistry by Students                                          |                |                   | 4 July             |
| 26. | Revision to all P' Chemistry and Handling at least 1000 MCQ by Students |                                                                               |                | 5 July To 10 July |                    |
| 27. | Medi Chem & P'cology                                                    | CNS & ANS                                                                     | Dr.V.J.Chavare | 6                 | 9 Aug To 14 Aug    |
| 28. |                                                                         | Revision CNS & ANS by Students                                                |                |                   | 15 Aug             |
| 29. |                                                                         | CVS                                                                           | Dr.V.J.Chavare | 3                 | 16 Aug To 18 Aug   |
| 30. |                                                                         | NSAID, Anti Diabetic                                                          | R.V.Jadhav     | 3                 | 19 Aug To 21 Aug   |
| 31. |                                                                         | Revision CVS & NSAID by Students                                              |                |                   | 22 Aug             |
| 32. |                                                                         | All Types of Infectious disorder                                              | S.H.Rohane     | 6                 | 23 Aug To 28 Aug   |
| 33. |                                                                         | Revision Inf. Disorder by Students                                            |                |                   | 29 Aug             |
| 34. |                                                                         | Misc                                                                          | S.H.Rohane     | 3                 | 30 Aug To 1 Sept   |
| 35. |                                                                         | Revision to all P'colo & Medi chem and Handling at least 1000 MCQ by Students |                |                   | 2 Sept To 8 Sept   |
| 36. |                                                                         | Misc                                                                          | P'Juris        | S.H.Rohane        | 3                  |
| 37. | P'cognosy                                                               |                                                                               | Guest Lecture  | 6                 | 5 June To 8 Sept   |

**Note: Lecture Timing: Evening 6pm**

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## Attendance details of 20 DURGAWALE TEJASVINEE SHANKAR

Overall Attendance: 92.59%

Mandatory Sessions Attendance: 92.59% 

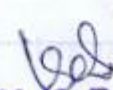
### Online Session Attendance

| Date             | Start Time | Class Duration | Duration Attended | Status  | Type                     | Faculty/Mentor         | Topic                                                                               | Course       |
|------------------|------------|----------------|-------------------|---------|--------------------------|------------------------|-------------------------------------------------------------------------------------|--------------|
| Mon 7 Jun, 2021  | 06:00 PM   | 60 mins        | Not Available     | Absent  | Online class - Mandatory | Atish Velhal           | NDDS                                                                                | GPAT2022     |
| Sat 5 Jun, 2021  | 06:00 PM   | 60 mins        | 58 mins           | Present | Online class - Mandatory | Mr. Vishal Mohite      | Semisolid dosage form                                                               | GPAT2022     |
| Fri 4 Jun, 2021  | 06:00 PM   | 60 mins        | 68 mins           | Present | Online class - Mandatory | Mr. Vishal Mohite      | Semisolid dosage form                                                               | GPAT2022     |
| Thu 3 Jun, 2021  | 06:00 PM   | 60 mins        | 58 mins           | Present | Online class - Mandatory | Triveni Shrimant Kadam | Parenterals                                                                         | GPAT2022     |
| Wed 2 Jun, 2021  | 06:00 PM   | 60 mins        | 56 mins           | Present | Online class - Mandatory | Triveni Shrimant Kadam | Emulsions                                                                           | GPAT2022     |
| Tue 1 Jun, 2021  | 06:00 PM   | 60 mins        | 57 mins           | Present | Online class - Mandatory | Triveni Shrimant Kadam | Suspensions                                                                         | GPAT2022     |
| Mon 31 May, 2021 | 06:00 PM   | 60 mins        | 48 mins           | Present | Online class - Mandatory | Atish Velhal           | Solid dosage form                                                                   | GPAT2022     |
| Sat 29 May, 2021 | 06:00 PM   | 60 mins        | 44 mins           | Present | Online class - Mandatory | Atish Velhal           | Solid dosage form                                                                   | GPAT2022     |
| Fri 28 May, 2021 | 06:00 PM   | 60 mins        | 59 mins           | Present | Online class - Mandatory | Atish Velhal           | Solid dosage form                                                                   | GPAT2022     |
| Thu 27 May, 2021 | 06:00 PM   | 60 mins        | 62 mins           | Present | Online class - Mandatory | Mr. Vishal Mohite      | Sterility testing, Antibiotics, Methods determination bacterial count, preservation | Microbiology |
| Wed 26 May, 2021 | 06:00 PM   | 60 mins        | 60 mins           | Present | Online class - Mandatory | Mr. Vishal Mohite      | Sterilization & Staining techniques                                                 | Microbiology |



  
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| Date             | Start Time | Class Duration | Duration Attended | Status  | Type                     | Faculty/Mentor         | Topic                                        | Course       |
|------------------|------------|----------------|-------------------|---------|--------------------------|------------------------|----------------------------------------------|--------------|
| Tue 25 May, 2021 | 06:00 PM   | 75 mins        | 74 mins           | Present | Online class - Mandatory | Mr. Vishal Mohite      | Introduction to Microbiology & Bacteria      | Microbiology |
| Mon 17 May, 2021 | 06:00 PM   | 120 mins       | 45 mins           | Present | Online class - Mandatory | Amita Balkrishna Yadav | Pharmaceutical engineering                   | GPAT2022     |
| Thu 13 May, 2021 | 06:00 PM   | 75 mins        | 56 mins           | Present | Online class - Mandatory | Atish Velhal           | Bioavailability & Bioequivalence             | GPAT2022     |
| Wed 12 May, 2021 | 06:00 PM   | 75 mins        | 61 mins           | Present | Online class - Mandatory | Atish Velhal           | Pharmacokinetics & Compartment modelling     | GPAT2022     |
| Tue 11 May, 2021 | 06:00 PM   | 75 mins        | 67 mins           | Present | Online class - Mandatory | Atish Velhal           | BPPK- Absorption & Factors affecting it      | GPAT2022     |
| Mon 10 May, 2021 | 06:00 PM   | 75 mins        | 66 mins           | Present | Online class - Mandatory | Atish Velhal           | BPPK- Absorption                             | GPAT2022     |
| Sat 8 May, 2021  | 03:30 PM   | 90 mins        | 31 mins           | Present | Online class - Mandatory | Triveni Shrimant Kadam | Drug stability & micromeretics               | GPAT2022     |
| Fri 7 May, 2021  | 06:00 PM   | 60 mins        | Not Available     | Absent  | Online class - Mandatory | Triveni Shrimant Kadam | Coarse dispersion                            | GPAT2022     |
| Thu 6 May, 2021  | 06:00 PM   | 60 mins        | 50 mins           | Present | Online class - Mandatory | Triveni Shrimant Kadam | Rheology                                     | GPAT2022     |
| Wed 5 May, 2021  | 06:00 PM   | 60 mins        | 53 mins           | Present | Online class - Mandatory | Triveni Shrimant Kadam | Colloidal dispersions                        | GPAT2022     |
| Tue 4 May, 2021  | 06:00 PM   | 60 mins        | 60 mins           | Present | Online class - Mandatory | Triveni Shrimant Kadam | Complexation and protein binding             | GPAT2022     |
| Mon 3 May, 2021  | 06:00 PM   | 60 mins        | 62 mins           | Present | Online class - Mandatory | Triveni Shrimant Kadam | Surface tension                              | GPAT2022     |
| Mon 3 May, 2021  | 12:30 PM   | 30 mins        | 1 mins            | Present | Online class - Mandatory | Sachin H. Rohane       | How to prepare notes and key points for GPAT | GPAT2022     |
| Sat 1 May, 2021  | 06:00 PM   | 60 mins        | 69 mins           | Present | Online class - Mandatory | Triveni Shrimant Kadam | States of matter                             | GPAT2022     |

  
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| Date             | Start Time | Class Duration | Duration Attended | Status  | Type                     | Faculty/Mentor         | Topic                                                                                        | Course   |
|------------------|------------|----------------|-------------------|---------|--------------------------|------------------------|----------------------------------------------------------------------------------------------|----------|
| Fri 30 Apr, 2021 | 06:00 PM   | 60 mins        | 65 mins           | Present | Online class - Mandatory | Triveni Shrimant Kadam | GPAT 2022: Solubility & States of matter                                                     | GPAT2022 |
| Fri 30 Apr, 2021 | 05:00 PM   | 49 mins        | 52 mins           | Present | Online class - Mandatory | Sachin H. Rohane       | Welcome Address by Respected Principal Sir and GPAT lecture series guidance by Sachin Rohane | GPAT2022 |



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# GPAT Test No1 Pharmaceutics

1. one of the following is not the 2/2 factor affecting on size reduction (1 point)
- hygroscopy
  - hardness
  - softening temprature
  - surface tension
2. According to which law, volume of given mass of gas is directly proportional to absolute temperature at constant pressure. (1 point)
- Boyles law
  - Avogadros law
  - Gay-lussac & Charls law
  - Coulomb's law
3. Which of the following is cationic surfactant (1 point)
- Sodium dodecyl sulfate
  - Benzalkonium chloride
  - Tween
  - Span
4. Sigma blade mixer is (1 point)
- batch type mixer used for semisolid preparation
  - batch type mixer used for liquid preparation
  - continuous type mixer used for liquid preparation
  - continous type mixer used for solid preparation
5. Generally pastes contain (1 point)
- Very low percentage of insoluble solid
  - Low percentage of insoluble solid
  - High percentage of insoluble solids
  - soluble solids
6. The attractive force between dipole and dipole molecule is called (1 point)
- keesom force
  - Debye force
  - London force
  - Newtonian
7. The term upper & lower consulate temperature are related to which phenomenon (1 point)
- Cloud point
  - critical solution temperature




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- Kraft point
  - Phase inversion
8. According to DLVO theory, primary minimum represents (1 point)
- Deflocculated
  - Flocculated
  - Hard cake
  - None
9. Method used for three dimensional measurement of the particle is (1 point)
- sieving method
  - microscopic method
  - sedimentation method
  - coulter counter method
10. Tag open cup apparatus is used to measure (1 point)
- Freez point
  - Flash point
  - Dew point
  - None
11. HLB For wetting agent (1 point)
- 13-16
  - 0-3
  - 7-9
  - 3-7
12. Which of the following is most commonly used suppository base (1 point)
- Cocoa butter
  - PEG 1000
  - PEG + Hexanetriol
  - None
13. ball mill can used for size reduction of material except - (1 point)
- brittle drug
  - soft drug
  - hard drugs
  - all of these
14. Match each animal with its classification (1 point)

\_\_\_ What is the purpose of rose water ointment 1. to incorporate a water-soluble drug

\_\_\_ Glycerinated Geltain contains 2. Purified water and drug, glycerin and



  
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gelatin

- \_\_\_ What is an Aquaphor, ( an absorption base) used for? **3. Absorption Base (oleginous base is not removed at all)**
- \_\_\_ What kind of base is a Surfatant suppository **4. masks odor/tase in actie ingredient**
- 5. Water soluble base for suppository**
15. Water for injection differs from sterile distilled water as it is free from **(1 point)**
- Carbon dioxide
  - Preservatives
  - Pyrogens
  - Bacteria
16. which of the following has most aqueous solubility **(1 point)**
- super cooled liquid
  - Hydrous crystalline state
  - Anhydrous crystalline state
  - Metastable state
17. Which one of the following is used to increase efficiency of drug delivery via aerosol **(1 point)**
- Tube spacer
  - Metered valve
  - Actuator
  - Pressure valve
18. As per GMP, limit of solid content in WFI **(1 point)**
- 100 ppm
  - 1 ppm
  - 0.1 ppm
  - 10 ppm
19. Reynold's number (Re) for streamline flow of a fluid is **(1 point)**
- <0.2
  - >0.2
  - <0.8
  - >0.8
20. Which of the following polyols used as humectants increams? **(1 point)**
- Glycerine
  - Propylene glycol
  - Sorbitol 70%
  - All the above



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21. Which of the following method is used to manufacture suppositories (1 point)
- Hand molding
  - Compression molding
  - Pour molding
  - All the above
22. one of the following mill is not having impact as a mechanism of action - (1 point)
- disintegrator
  - roller mill
  - hammer mill
  - ball mill
23. Subcutaneous injection are given at which angle to skin (1 point)
- 15°
  - 45°
  - 90°
  - 180°
24. HLB For detergent (1 point)
- 16-19
  - 13-16
  - 0-3
  - 7-9
25. Brij 30 is (1 point)
- sorbitan monolaurate
  - Polyoxyethylene monostearate
  - Polyoxyethylene sorbitan monooleate
  - Polyethylene lauryl ether
26. Water soluble bases are also known as (1 point)
- Greasy ointment bases
  - Greaseless ointment bases
  - Both
  - None
27. If spreading coefficient is positive then (1 point)
- cohesive force equal to adhesive
  - adhesive greater than cohesive
  - cohesive greater than adhesive
  - no effect
28. Powdered glass test is carried out for all types EXCEPT (1 point)
- 



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- Borosilicate
- Treated soda lime
  - Soda lime
  - General purpose
29. Which of the following method is for calculation of interfacial tension (1 point)
- capillary rise method
  - Dunouy ring method
  - Drop count method
  - none
30. Unit of dielectric constant (1 point)
- Dyne
  - Debye
  - Farad/meter
  - No unit
31. Following are EXTENSIVE properties EXCEPT (1 point)
- Mass
  - Internal energy
  - Enthalpy
  - Surface tension
32. Blending is synonym for (1 point)
- mixing
  - de mixing
  - segregation
  - none of these
33. Amount of alcohol permitted in the formulation of mouthwash (1 point)
- 30-40%
  - 10-20%
  - 18-26%
  - 50-60%
34. Creaming is nothing but (1 point)
- Upward movement of globules
  - Downward movement of globules
  - Phase separation
  - Both a & b
35. surface area per unit weight is  $2/2$  known (1 point)
- specific weight
  -



  
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specific surface

- weight area
- specific area

36. Invert syrup contains .....% of sucrose (1 point)

- 66.7
- 66.3
- 70
- 65

37. Which compressibility index shows fair - passable flowability (1 point)

- 5-15
- 12-16
- 18-21
- More than 40

38. The reversible change of one crystalline form to another due to change in temperature or pressure is called as (1 point)

- pseudopolymorphism
- Monotropic
- Enantiotropic
- Isotropic

39. effect of temperature on surface tension is (1 point)

- Directly
- Inversely
- Equal
- no effect

40. Water attack test is done for which type of glass (1 point)

- Type 1
- Type 2
- Type 3
- Type 4

41. Following are nonpolar, EXCEPT (1 point)

- Carbon dioxide
- Benzene
- Dichloro benzene
- Methyl chloride

42. In the preparation of vanishing creams, which types of bases are used generally? (1 point)

- Absorption bases
- 



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Water removable bases

- Hydrocarbon bases
- None

43. Non parenteral glass

(1 point)

- Type 1
- Type 2
- Type 3
- Type 4

44. which of the following bond has maximum bond energy

(1 point)

- covalent
- Ionic
- Dipole dipole
- Ion dipole

45. fixed oils can be extracted using

(1 point)

- vaccum still
- molecular still
- water still
- fractional distillation

46. Which of the following is not a semisolid dosage form

(1 point)

- Paste
- Paste
- Ointments
- Suspensions

47. In the preparation of cold creams, which types of bases are used generally

(1 point)

- Absorption bases
- Water removable bases
- Hydrocarbon bases
- None

48. which mill is depends on the principle of combined impact and attrition

(1 point)


- ball mill
- hammer mill
- roller mill
- disintegrator mill

49. Which propellant used for topical purpose

(1 point)

- Propane
- Nitrous oxide
- 



  
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Dichlorodifluoromethane

○ Butane

50. Selection of Suppository base depends on which 4 things

(1 point)

○ Solubility of drug in base,

Application site,

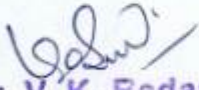
Compatibility (of drug and base),

Rate of drug release desired

○ oleaginous bases

○ duration of time, how much released at one time

○ Solutions, Emulsions, Suspensions

  
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GPAT Test No1  
Pharmaceutics

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## GPAT Test No1 Pharmaceutics Results

Filter by name / partition by tag / group by name Search

Export Audit Logs

Point Grid • Response Grid

| Average Score | Average Time       | Responses | Score Histogram |
|---------------|--------------------|-----------|-----------------|
| 54%           | 0:48:16            | 23        |                 |
| 16% to 76%    | 0:17:52 to 2:00:02 |           |                 |

| <input type="checkbox"/> Name                          | Score          | Started On         | Finished On         |
|--------------------------------------------------------|----------------|--------------------|---------------------|
| <input type="checkbox"/> .                             | 52% (26.25/50) | 2021-11-10 9:11 PM | 2021-11-10 10:03 PM |
| <input type="checkbox"/> 03.MALI.SAYALI                | 43% (21.50/50) | 2021-11-10 5:58 PM | 2021-11-10 7:07 PM  |
| <input type="checkbox"/> 04.Titkare.Rutuja             | 51% (25.50/50) | 2021-11-10 5:40 PM | 2021-11-10 6:30 PM  |
| <input type="checkbox"/> 11.AWAGHADE.PRATIKSHA.VITTHAL | 57% (28.50/50) | 2021-11-10 5:34 PM | 2021-11-10 6:41 PM  |
| <input type="checkbox"/> 12.Anagha.Avinash.Bagal       | 38% (19.25/50) | 2021-11-10 5:38 PM | 2021-11-10 7:38 PM  |
| <input type="checkbox"/> 14.BORKAR.TAJ                 | 54% (26.75/50) | 2021-11-10 5:34 PM | 2021-11-10 6:34 PM  |
| <input type="checkbox"/> 15.Devane.Ganesh              | 57% (28.50/50) | 2021-11-10 5:33 PM | 2021-11-10 6:17 PM  |
| <input type="checkbox"/> 16.Gaidhane.Shubham           | 47% (23.50/50) | 2021-11-10 5:32 PM | 2021-11-10 6:13 PM  |
| <input type="checkbox"/> 19.DURAL.ADITI                | 76% (37.75/50) | 2021-11-10 5:31 PM | 2021-11-10 5:51 PM  |
| <input type="checkbox"/> 20.DURGAWALE.TEJASVINEE       | 54% (27.25/50) | 2021-11-10 6:13 PM | 2021-11-10 7:11 PM  |



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**Report of Guest lecture (GPAT Cell Activity)**

**Webinar on Topic “GPAT - Alkaloid & Volatile Oil”  
Held on Friday, 21st January 2022.**


GRADUATE PHARMACY APTITUDE TEST (GPAT) is a national level entrance exam conducted by the National Testing Agency (NTA) every year as per the directions of Ministry of Human Resource Development (MHRD), Government of India. The activity was arranged by GPAT cell with objective to get conceptual knowledge about Pharmacognosy. Based on this need YSPM's YTC, faculty of Pharmacy, Wadhe, Satara arranged guest lecture on Topic “ **GPAT - Alkaloid & Volatile Oil**”. The Lecture was delivered by **Dr. Amol A. Joshi**, Principal, KT Patil college of Pharmacy, Osmanabad, having Doctorate in Pharmacy with 15 years of Teaching experience. Ms. A.B. Yadav had introduced the program & introduction of guest had given by **Dr. Sachin H. Rohane**, Assistant professor and GPAT cell Incharge.

Hon' Principal **Dr.V. K. Redasani** Sir disclosed about the development of college which has taking place since last few years and also about how the contribution of faculty members towards the students has led to the increase in number of students qualifying in the GPAT examination and along with this teachers also help the students to increase their rank in the GPAT examination.

**Dr. Amol A. Joshi** is gracious speaker and has command over Pharmacognosy, in introductory part he had elucidate importance of GPAT. He gave valuable guidance regarding the subject as he is very knowledgeable and passionate about the subject. He also told the important points which are needed to be studied according to the point of view of the GPAT examination, which will be very helpful for students. In Between the session he also asked certain questions to keep the session interactive. He has elaborated different aspects of Pharmacognosy such Traditional, Microscopical and characteristic features of individual crude drug with proper justification. Lastly the Q&A session was also held in which the speaker cleared student's doubts. Total 95 students from Third & Final year B.Pharm were attended the program. Students were acknowledge the lecture a perfect feed for their utility and expect more on same kind.

On behalf of Yashoda Technical Campus, Faculty of Pharmacy, The activity is coordinated by **Dr. Sachin H. Rohane**, Asst. Professor under the valuable and precious guidance of B.Pharm HOD **Mr. A.M. Bhagwat** and Principal **Dr. V. K. Redasani**.



  
**Dr. V. K. Redasani**  
Principal  
Yashoda Technical Campus,  
Faculty of Pharmacy, Satara  
Yashoda Technical Campus  
Satara





**Webinar on Topic "GPAT - Alkaloid & Volatile Oil" 21/01/2022**

*V.K.R.*  
**Dr. V. K. Redasani**  
 Principal  
 Yashoda Technical Campus,  
 Faculty of Pharmacy, Satara



*V.K.R.*  
**DIRECTOR**  
 Yashoda Technical Campus  
 Satara



Date – 24/01/2022

Report of Guest lecture (GPAT Cell Activity)

**Webinar on Topic “GPAT - Glycoside & Resins”  
Held on Friday, 24<sup>th</sup> January 2022.**


GRADUATE PHARMACY APTITUDE TEST (GPAT) is a national level entrance exam conducted by the National Testing Agency (NTA) every year as per the directions of Ministry of Human Resource Development (MHRD), Government of India. The activity was arranged by GPAT cell with objective to get conceptual knowledge about Pharmacognosy. Based on this need YSPM's YTC, faculty of Pharmacy, Wadhe, Satara arranged webinar on Topic “GPAT – Glycosides & Resins”. The Lecture was delivered by **Dr. Shivkanya Fuloria**, Asso Professor, AIMST University, Malaysia, having Doctorate in Pharmacy with 19 years of Teaching experience. **Dr. Sachin H. Rohane**, Assistant professor and GPAT cell Incharge had introduced the program & also had given the introduction of guest.

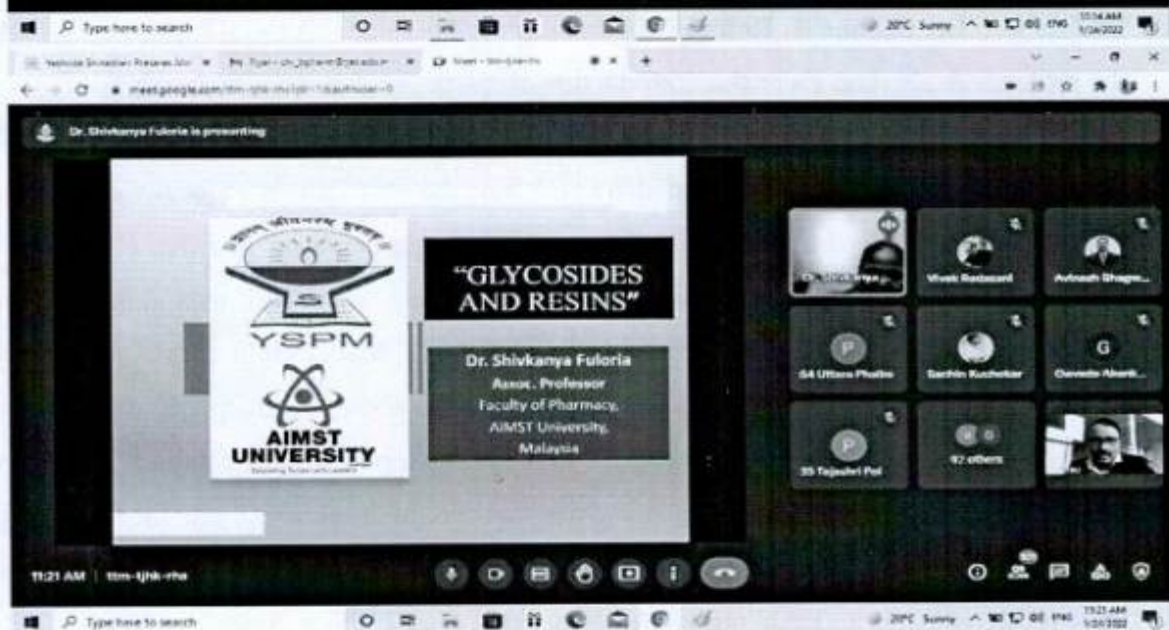
Hon' Principal **Dr. V. K. Redasani** Sir disclosed about the development of college which has taking place since last few years and also about how the contribution of faculty members towards the students has led to the increase in number of student participation in different activities.

**Dr. Shivkanya Fuloria** is gracious speaker and has command over Pharmacognosy, in introductory part he had elucidate importance of GPAT. Madam told deeply about 'Glycosides and Resins. Firstly summarized about glycosides such as about classification of glycosides on the basis of pharmacological action, linkage of glycone to alglycone part, chemical nature. And then in detail madam explained about chemical test and certain drugs which are included in following classes of Anthraquinone Glycosides, Cardiac Glycosides, Saponin Glycosides, Cyanogenetic Glycosides and more. Then further Madam summarized about Resins such as about general definition of resins, properties and classification of Resins on the basis of Chemicals and on the basis of constituents and also about isolation of Resins and in between madam told certain tips and tricks that how this subject is to be studied and also told that how Questions will be asked on that particular topic. Then after the completion of the topic madam conducted formal Mcqs test on both the topics. Lastly the QnA session was held and madam cleared all the concepts and also told the tricks to crack the exam and importance of critical analysis while studying for the subject.

On behalf of Yashoda Technical Campus, Faculty of Pharmacy, The activity is coordinated by **Dr. Sachin H. Rohane**, Asst. Professor under the valuable and precious guidance of B.Pharm HOD **Mr. A.M. Bhagwat** and Principal **Dr. V. K. Redasani**.



  
**Dr. V. K. Redasani**  
DIRECTOR  
Yashoda Technical Campus,  
Faculty of Pharmacy, Satara



**Webinar on Topic "GPAT - Glycoside & Resins" held on 24/01/2022**

*V.K. Redasani*  
**Dr. V. K. Redasani**  
 Principal  
 Yashoda Technical Campus,  
 Faculty of Pharmacy, Satara



*V.K. Redasani*  
**DIRECTOR**  
 Yashoda Technical Campus  
 Satara



Yashoda Shikshan Prasarak Mandal's  
YASHODA TECHNICAL CAMPUS, SATARA

## GPAT Exam: Strategy & Plan

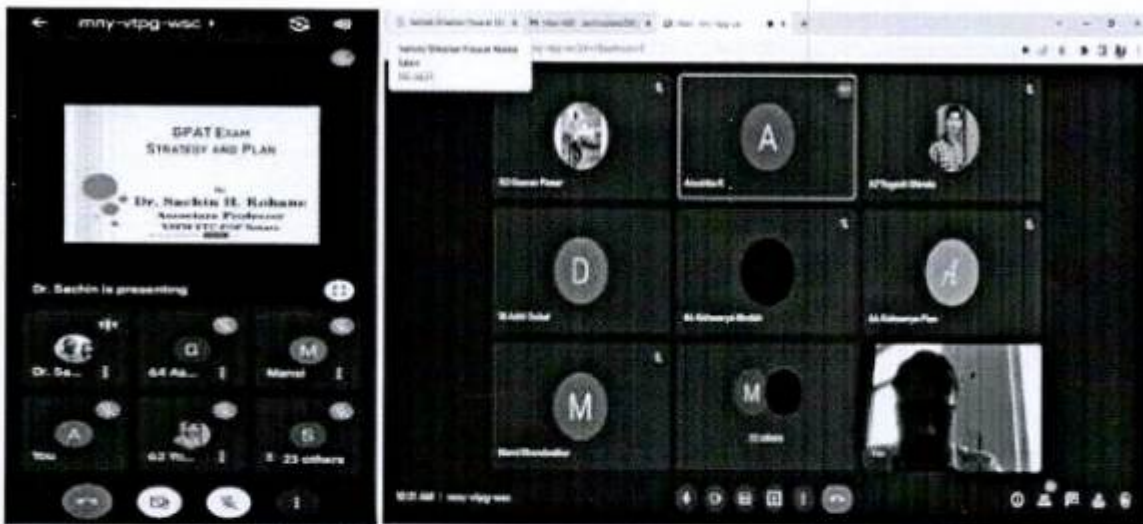
Date – 04/04/2022

GRADUATE PHARMACY APTITUDE TEST (GPAT) is a national level entrance exam conducted by the National Testing Agency (NTA). Exam is scheduled on 9<sup>th</sup> April 2022.

Dr. Sachin Rohane sir conducted seminar on strategy and plan for upcoming GPAT exam. In the seminar, he focused on things to do before and during examination. He also explained the importance of mock test. He explained about target setting. He also explained that one should go with at least three rounds to solve the MCQs. At the end Sir wishing them best luck for exam.

The Activity was coordinated by **GPAT cell** under the valuable and precious guidance form Hon Principal **Dr. V. K. Redasani**.

### Event Moments :



### Seminar on GPAT Exam: Strategy & Plan



*V. K. Redasani*  
**Dr. V. K. Redasani**

Principal

Yashoda Technical Campus,  
Faculty of Pharmacy, Satara  
Yashoda Technical Campus  
Satara

# GPAT 2022

## Qualifier Felicitation



## GPAT 2020 Qualifier felicitation

On Saturday, 28<sup>th</sup> May 2022.

GRADUATE PHARMACY APTITUDE TEST (GPAT) is a national level entrance examination for entry into M.Pharm programmes conducted by NTA every year as per the directions of Ministry of Human Resource Development (MHRD), Government of India. This GPAT exam was conducted on 9<sup>th</sup> April 2022 and Yashoda Pharmacy college students **Aditi Dubal** (Score-163), **Prerana Bhosale** (Score-130), **Pratik Ranaware** (Score-95), **Rutuja Titkare** (Score-88) and **Abhijit Shedmake** (Score - 75) are qualified GPAT 2022 exam. The consecutive four year students do extremely well at national level exam.

On behalf of Yashoda Technical Campus, Faculty of Pharmacy, The GPAT Activity is coordinated by **Dr. Sachin H. Rohane**, Associate Professor with cooperation of other faculty members under the valuable and precious guidance of B.Pharm HOD Mr. A.M. Bhagwat and Principal **Dr. V. K. Redasani**. President **Hon. Dasharath Sagare Sir** and Vice-president, **Hon. Ajinkya Sagare Sir** congratulated and wishing all qualified students for bright future.

### Event Moments :



  
DIRECTOR  
Yashoda Technical Campus  
Satara



*V. K. Redasani*  
**Dr. V. K. Redasani**  
Principal  
Yashoda Technical Campus,  
Faculty of Pharmacy, Satara



*V. K. Redasani*  
**DIRECTOR**  
Yashoda Technical Campus  
Satara



# ऐक्य

## जीपॅट परीक्षेत यशोदाच्या फार्मसीच्या विद्यार्थ्यांचे यश



▲ सातारा, दि. २७ : यशोदा फार्मसीच्या विद्यार्थ्यांनी राष्ट्रीय स्तराव एनटीए मार्फत यश मिळवले. घेण्यात येणाऱ्या ग्रॅज्युएट फार्मसी या परीक्षेत महाविद्यालयातील ऑफिट्यूड टेस्ट या परीक्षेत आदिती डुवल(१६३), प्रेरणा

भोसले(१३०), ऋतुजा तितकरे(८८), प्रतीक रणवरे (९५) आणि अभिजित शेडमाके(७५) या विद्यार्थ्यांनी यश मिळवले. यशोदा फार्मसीच्या विद्यार्थ्यांनी सलग चौथ्या वर्षी जिपॅट परीक्षेत

आपल्या उत्कृष्ट निकालाची परंपरा जपली आहे. गुणवत्ते-बरोबर संस्कार जपणारे यशोदा फार्मसीचे विद्यार्थी योग्य दिशेने वाटचाल करत राहतील, असा विश्वास संस्थेचे संस्थापक - अध्यक्ष प्रा. दशरथ सगरे यांनी व्यक्त केला.

या परीक्षेच्या तयारीसाठी समन्वयक प्रोफेसर डॉ. सचिन रोहणे यांनी विद्यार्थ्यांची नियोजन पूर्वक तयारी करून घेतली होती. तसेच बी. फार्मसीचे समन्वयक प्रोफेसर अविनाश भागवत व शिक्षकांचे मार्गदर्शन त्यांना मिळाले. या यशास्वी विद्यार्थ्यांचे संस्थेचे अध्यक्ष प्रा. दशरथ सगरे, उपाध्यक्ष प्रा. अजिंक्य सगरे, प्राचार्य डॉ. विवेककुमार के. रेदसानी व शिक्षकांनी अभिनंदन केले.

सुवर्णमहोत्सवी ५० व्या वर्षात पदार्पण.

प्रत्येक खेळ प्रचंड गर्दीत सुरु.



सकाळी १ वा, दु. २.१५ वा, रात्री १०.१५ वा.



सकाळी ११.४५ वा, सायं. ५ वा.



सायं. ७.४५ वाजता.

(तिकीट विक्री धिएटरवर सुरु आहे.)

राजलक्ष्मी, सातारा.

## भारत विकास परिषदेच्या अध्यक्षपदी अनिल काटदरे

▲ सातारा, दि. २७ : भारत विकास परिषदेच्या २०२२-२३ या वर्षासाठीच्या निवडी नुकत्याच झाल्या. अध्यक्षपदी अनिल काटदरे, सचिवपदी किशोर देशपांडे, कोषाध्यक्षपदी डॉ. सुधीर जोशी यांची निवड झाली. यावेळी सर्व सदस्यांसाठी स्नेहमिलन व गीतगायनाचा कार्यक्रम आयोजित केला होता. डॉ. रवींद्र पारसनीस, डॉ. सुनील पटवर्धन व सौ. मधुवंती गिजरे यांचा गीतगायनाचा कार्यक्रम झाला. ज्येष्ठ सदस्य अनिल वाळिंबे यांनी निवेदन केले.

Main Edition

May 28, 2022 Page No. : 7

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Dr. V. K. Redasani  
Principal  
Yashoda Technical Campus,  
Faculty of Pharmacy, Satara



DIRECTOR  
Yashoda Technical Campus  
Satara





## GRADUATE PHARMACY APTITUDE TEST (GPAT)-2022

## NTA SCORE CARD

|                    |                              |                                        |            |                                                                                     |
|--------------------|------------------------------|----------------------------------------|------------|-------------------------------------------------------------------------------------|
| Application No.    | 220210022566                 | Roll No.                               | MR22001525 |  |
| Candidate's Name   | DUBAL ADITI UMESHCHANDRA     |                                        |            |                                                                                     |
| Mother's Name      | DUBAL SHUBHANGI UMESHCHANDRA |                                        |            |                                                                                     |
| Father's Name      | DUBAL UMESHCHANDRA VILAS     |                                        |            |  |
| Category           | OBC-NCL                      | Person with Benchmark Disability(PwBD) | NO         |                                                                                     |
| Gender             | FEMALE                       | Date of Birth                          | 25-01-2001 |                                                                                     |
| State of Residence | MAHARASHTRA                  | Nationality                            | INDIAN     |                                                                                     |

## Score

D7767A298EFF9C7B98BC7543D6CC214B

| Marks obtained           | Max Marks                                                    | NTA Score  | All India Rank | Validity of Score |
|--------------------------|--------------------------------------------------------------|------------|----------------|-------------------|
| 163                      | 500                                                          | 97.8973628 | 1063           | Three Years       |
| Marks Obtained in words  | One Hundred Sixty Three Only                                 |            |                |                   |
| NTA Score in Words       | Ninety Seven point Eight Nine Seven Three Six Two Eight Only |            |                |                   |
| <b>Result: QUALIFIED</b> |                                                              |            |                |                   |

## Category wise Cut-off Qualifying Marks:

|               | Unreserved (UR) | GEN-EWS | Other Backward Class (OBC-NCL) | Scheduled Caste (SC) | Scheduled Tribe (ST) |
|---------------|-----------------|---------|--------------------------------|----------------------|----------------------|
| Cut-off Marks | 316-148         | 147-122 | 147-120                        | 147-94               | 146-75               |

Dated : 20.05.2022

  
Senior Director, NTA

## Important Instructions

- A National Merit Ranking (All India Rank) has been arrived based on the Marks secured against Total Marks.
  - Student having same Score shall be listed in a chronological (ascending) order as per their date of birth.
  - Candidates having same score would be given the same Merit, and the Merit number would be increased by the same number i.e. if there are two candidates at Merit 2, Merit 3 would not be awarded to the next candidate but Merit 4 would be given.
- The admission authorities are advised to use score awarded to the students for allotment of seat in the AICTE approved programs along with the other criteria that may exist, as applicable.
- Candidate's particulars including Category and Person with benchmark Disability(PwBD) have been indicated as mentioned by the candidate in the online application form.
- Instances of incorrect information provided by the candidates, if detected at any stage, would make the candidate liable for disqualification.
- The responsibility of verifying the category of the candidate for ascertaining eligibility of admission and award of scholarship finalises with the admitting institute.


  
Dr. V. K. Redasani  
Principal
Yashoda Technical Campus,  
Faculty of Pharmacy, Satara

DIRECTOR

Yashoda Technical Campus  
Satara



GRADUATE PHARMACY APTITUDE TEST (GPAT)-2022

NTA SCORE CARD

|                    |                       |                                        |            |  |
|--------------------|-----------------------|----------------------------------------|------------|--|
| Application No.    | 220210018355          | Roll No.                               | MR22002039 |  |
| Candidate's Name   | BHOSALE PRERANA NITIN |                                        |            |  |
| Mother's Name      | ASHWINI               |                                        |            |  |
| Father's Name      | NITIN                 |                                        |            |  |
| Category           | OBC-NCL               | Person with Benchmark Disability(PwBD) | NO         |  |
| Gender             | FEMALE                | Date of Birth                          | 28-05-2001 |  |
| State of Residence | MAHARASHTRA           | Nationality                            | INDIAN     |  |
|                    |                       |                                        |            |  |

Score

3C2D6CF7F87F730CA0C7E20EA634C8F5

| Marks obtained           | Max Marks                                                 | NTA Score  | All India Rank | Validity of Score |
|--------------------------|-----------------------------------------------------------|------------|----------------|-------------------|
| 130                      | 500                                                       | 92.9258731 | 3574           | Three Years       |
| Marks Obtained in words  | One Hundred Thirty Only                                   |            |                |                   |
| NTA Score in Words       | Ninety Two point Nine Two Five Eight Seven Three One Only |            |                |                   |
| <b>Result: QUALIFIED</b> |                                                           |            |                |                   |

Category wise Cut-off Qualifying Marks:

|               | Unreserved (UR) | GEN-EWS | Other Backward Class (OBC-NCL) | Scheduled Caste (SC) | Scheduled Tribe (ST) |
|---------------|-----------------|---------|--------------------------------|----------------------|----------------------|
| Cut-off Marks | 316-148         | 147-122 | 147-120                        | 147-94               | 146-75               |

Dated : 20.05.2022

**Dr. V. K. Redasani**  
Principal  
Yashoda Technical Campus,  
Satara



Senior Director, NTA

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DIRECTOR  
Yashoda Technical Campus  
Satara



## GRADUATE PHARMACY APTITUDE TEST (GPAT)-2022

## NTA SCORE CARD

|                    |              |                                        |            |  |
|--------------------|--------------|----------------------------------------|------------|--|
| Application No.    | 220210046830 | Roll No.                               | MR22004427 |  |
| Candidate's Name   | PRATIK       |                                        |            |  |
| Mother's Name      | RANAWARE     |                                        |            |  |
| Father's Name      | VINAYAK      |                                        |            |  |
| Category           | SC           | Person with Benchmark Disability(PwBD) | NO         |  |
| Gender             | MALE         | Date of Birth                          | 23-03-1998 |  |
| State of Residence | MAHARASHTRA  | Nationality                            | INDIAN     |  |

## Score

1D9AB059866928559DC644E19567929F

|                          |                                                             |            |                |                   |
|--------------------------|-------------------------------------------------------------|------------|----------------|-------------------|
| Marks obtained           | Max Marks                                                   | NTA Score  | All India Rank | Validity of Score |
| 95                       | 500                                                         | 77.9044904 | 11161          | Three Years       |
| Marks Obtained in words  | Ninety Five Only                                            |            |                |                   |
| NTA Score in Words       | Seventy Seven point Nine Zero Four Four Nine Zero Four Only |            |                |                   |
| <b>Result: QUALIFIED</b> |                                                             |            |                |                   |

## Category wise Cut-off Qualifying Marks:

|               | Unreserved (UR) | GEN-EWS | Other Backward Class (OBC-NCL) | Scheduled Caste (SC) | Scheduled Tribe (ST) |
|---------------|-----------------|---------|--------------------------------|----------------------|----------------------|
| Cut-off Marks | 316-148         | 147-122 | 147-120                        | 147-94               | 146-75               |

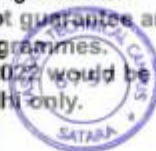
Dated : 20.05.2022



*Dr. V. K. Redasani*  
Principal  
Yashoda Technical Campus,  
Faculty of Pharmacy, Satara

*Anil Araschar*  
Senior Director, NTA

- A National Merit Ranking (All India Rank) has been arrived based on the Marks secured against Total Marks.
  - Student having same Score shall be listed in a chronological (ascending) order as per their date of birth.
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- Candidate's particulars including Category and Person with benchmark Disability(PwBD) have been indicated as mentioned by the candidate in the online application form.
- Instances of incorrect information provided by the candidates, if detected at any stage, would make the candidate liable for disqualification.
- The responsibility of verifying the category of the candidate for ascertaining eligibility of admission and award of scholarship finalies with the admitting institute.
- Qualifying in GPAT-2022 does not guarantee any automatic entitlement for admission to P.G.programmes nor AICTE assistance under P.G.programmes.
- Any dispute concerning GPAT-2022 would be subject to jurisdiction of the competent courts within the territorial jurisdiction of New Delhi only.



*Dr. V. K. Redasani*  
Principal  
Yashoda Technical Campus  
Satara



GRADUATE PHARMACY APTITUDE TEST (GPAT)-2022

NTA SCORE CARD

|                    |                        |                                        |            |  |
|--------------------|------------------------|----------------------------------------|------------|--|
| Application No.    | 220210035525           | Roll No.                               | MR14000821 |  |
| Candidate's Name   | TITKARE RUTUJA ROHIDAS |                                        |            |  |
| Mother's Name      | MEENA                  |                                        |            |  |
| Father's Name      | ROHIDAS                |                                        |            |  |
| Category           | ST                     | Person with Benchmark Disability(PwBD) | NO         |  |
| Gender             | FEMALE                 | Date of Birth                          | 07-04-1999 |  |
| State of Residence | MAHARASHTRA            | Nationality                            | INDIAN     |  |

Score

F183FC47E8C3F0A2D37E32436F32BE60

| Marks obtained          | Max Marks                                                | NTA Score  | All India Rank | Validity of Score |
|-------------------------|----------------------------------------------------------|------------|----------------|-------------------|
| 88                      | 500                                                      | 72.2677596 | 14008          | Three Years       |
| Marks Obtained in words | Eighty Eight Only                                        |            |                |                   |
| NTA Score in Words      | Seventy Two point Two Six Seven Seven Five Nine Six Only |            |                |                   |

Result: QUALIFIED

Category wise Cut-off Qualifying Marks:

|               | Unreserved (UR) | GEN-EWS | Other Backward Class (OBC-NCL) | Scheduled Caste (SC) | Scheduled Tribe (ST) |
|---------------|-----------------|---------|--------------------------------|----------------------|----------------------|
| Cut-off Marks | 316-148         | 147-122 | 147-120                        | 147-94               | 146-75               |

Dated : 20.05.2022

*(Signature)*  
Dr. V. K. Redasani  
Principal

Yashoda Technical Campus, Satara





*(Signature)*  
Senior Director, NTA

- Important Instructions**
- A National Merit Ranking (All India Rank) has been arrived based on the Marks secured against Total Marks.
    - Student having same Score shall be listed in a chronological (ascending) order as per their date of birth.
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  - The admission authorities are advised to use score awarded to the students for allotment of seat in the AICTE approved programs along with the other criteria that may exist, as applicable.
  - Candidate's particulars including Category and Person with benchmark Disability(PwBD) have been indicated as mentioned by the candidate in the online application form.
  - Instances of incorrect information provided by the candidates, if detected at any stage, would make the candidate liable for disqualification.
  - The responsibility of verifying the category of the candidate for ascertaining eligibility of admission and award of scholarship finalies with the admitting institute.



*(Signature)*  
DIRECTOR  
Yashoda Technical Campus  
Satara


**GRADUATE PHARMACY APTITUDE TEST (GPAT)-2022**
**NTA SCORE CARD**

|                    |                             |                                        |            |                                                                                     |
|--------------------|-----------------------------|----------------------------------------|------------|-------------------------------------------------------------------------------------|
| Application No.    | 220210029628                | Roll No.                               | MR22000845 |  |
| Candidate's Name   | SHEDMAKE ABHIJEET CHINTAMAN |                                        |            |                                                                                     |
| Mother's Name      | KALPANA                     |                                        |            |                                                                                     |
| Father's Name      | CHINTAMAN                   |                                        |            |  |
| Category           | ST                          | Person with Benchmark Disability(PwBD) | NO         |                                                                                     |
| Gender             | MALE                        | Date of Birth                          | 07-03-2001 |                                                                                     |
| State of Residence | MAHARASHTRA                 | Nationality                            | INDIAN     |                                                                                     |

**Score**
**7F087064A4AA02976DBA44C27D4DCC60**

| Marks obtained           | Max Marks                                            | NTA Score  | All India Rank | Validity of Score |
|--------------------------|------------------------------------------------------|------------|----------------|-------------------|
| 75                       | 500                                                  | 60.4438901 | 19980          | Three Years       |
| Marks Obtained in words  | Seventy Five Only                                    |            |                |                   |
| NTA Score in Words       | Sixty point Four Four Three Eight Nine Zero One Only |            |                |                   |
| <b>Result: QUALIFIED</b> |                                                      |            |                |                   |

**Category wise Cut-off Qualifying Marks:**

|               | Unreserved (UR) | GEN-EWS | Other Backward Class (OBC-NCL) | Scheduled Caste (SC) | Scheduled Tribe (ST) |
|---------------|-----------------|---------|--------------------------------|----------------------|----------------------|
| Cut-off Marks | 316-148         | 147-122 | 147-120                        | 147-94               | 146-75               |

Dated : 20.05.2022


**Dr. V. K. Redasani**  
 Principal

  
 Senior Director, NTA

 Yashoda Technical Campus,  
 Faculty of Pharmacy, Satara

**Important Instructions**

- A National Merit Ranking (All India Rank) has been arrived based on the Marks secured against Total Marks.**
  - Student having same Score shall be listed in a chronological (ascending) order as per their date of birth.
  - Candidates having same score would be given the same Merit, and the Merit number would be increased by the same number i.e. if there are two candidates at Merit 2, Merit 3 would not be awarded to the next candidate but Merit 4 would be given.
- The admission authorities are advised to use score awarded to the students for allotment of seat in the AICTE approved programs along with the other criteria that may exist, as applicable.
- Candidate's particulars including Category and Person with benchmark Disability(PwBD) have been indicated as mentioned by the candidate in the online application form.
- Instances of incorrect information provided by the candidates, if detected at any stage, would make the candidate liable for disqualification.**
- The responsibility of verifying the category of the candidate for ascertaining eligibility of admission and award of scholarship finalies with the admitting institute.
- Qualifying in GPAT-2022 does not guarantee any automatic entitlement for admission to P.G.programmes nor AICTE assistance under P.G.programmes**


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**Metric No- 2.3.1**

**ICT enabled Teaching**



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Yashoda Shikshan Prasarak Mandal's

**YASHODA TECHNICAL CAMPUS, SATARA**

NH-4, Wadhe Phata, Satara. Tele Fax- 02162-271238/39/40

Website- [www.yes.edu.in](http://www.yes.edu.in), Email-[registrar\\_ytc@yes.edu.in](mailto:registrar_ytc@yes.edu.in)

Approved by AICTE / PCI New Delhi, Govt. of Maharashtra (DTE, Mumbai)

Affiliated to DBATU Lonere & Shivaji University, Kolhapur/ MSBTE, Mumbai.

**Institute Code – 6757**

Prof. Dasharath Sagare  
Founder, President

Prof. Ajinkya Sagare  
Vice-President

Dr. Vivekkumar Redasani  
Director

#### 4. ICT Enabled Teaching:

| Contents / Particulars   |
|--------------------------|
| ❖ Use of LCD/Smart board |
| ❖ Language lab           |
| ❖ Pg-Pathshala           |
| ❖ Great- Learning        |



  
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# **Use of LCD / Smart Board**



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## Unit I

**Introduction to Managerial Economics**  
Dr. S.A. Bhosale

### NATURE OF MANAGERIAL ECONOMICS

- (a) Close to microeconomics
- (b) Operates against the backdrop of macroeconomics
- (c) Normative statements
- (d) Prescriptive actions
- (e) Applied in nature
- (f) Offers scope to evaluate each alternative
- (g) Interdisciplinary
- (h) Assumptions and limitations

### MANAGERIAL ECONOMICS

- Managerial Economics is subject gained popularity in USA after the publication of the book *Managerial Economics* by Joel Dean in 1951.
- Managerial Economics refers to the firm's decision making process. It could be also interpreted as "Economics of Management" or "Economics of Management". Managerial Economics is also called as "Industrial Economics" or "Business Economics".

### SCOPE OF MANAGERIAL ECONOMICS

- Demand Analysis
- Forecasting
- Cost Analysis
- Pricing Decisions
- Production And Supply Analysis:
- Profit analysis
- Capital Management
- Strategic planning
- Allied Disciplines

### DEFINITION

- In the words of *E. F. Brigham and J. L. Pappas* Managerial Economics is "the applications of economics theory and methodology to business administration practice".
- *M. H. Spencer and Louis Siegelman* explain the "Managerial Economics is the integration of economic theory with business practice for the purpose of facilitating decision making and forward planning by management".

### DEMAND

- Demand is a quantity of a commodity which a consumer wishes to purchase at a given level of price and during a specified period of time.
- In other words, demand for a commodity refers to the desire to buy a commodity backed with sufficient purchasing power and the willingness to spend.
- **Example**- A poor person can desire to own a car but that will not become a demand because he does not have the purchasing power to buy a car from the Market.
- Demand in terms of economics may be explained as the consumers' willingness and ability to purchase or consume a given item/good. Furthermore, the determinants of demand go a long way in explaining the demand for a particular good.



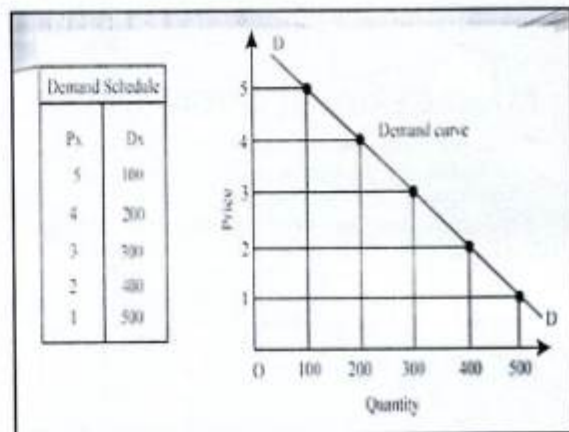
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- ### Assumptions :
- Constant level of income
  - No change in size of population
  - Prices of substitute goods remain constant
  - Prices of complementary goods remain constant
  - No expectations about future changes in prices
  - No change in tastes, habits, preferences, fashions etc.
  - No change in taxation policy

- ### DETERMINANTS OF DEMAND
- 1] Price of the Product
  - 2] Income of the Consumers
  - 3] Prices of related goods or services
    - a) Complementary products
    - b) Substitute Product
  - 4] Consumer Expectations
  - 5] Number of Buyers in the Market
  - 6] Taste and Preferences
  - 7] Advertisement
  - 8] Weather Condition
  - 9] Tax rate
  - 10] Availability of Credit
  - 11] Pattern of Saving
  - 12] Circulation of Money



- ### Law of Demand
- The law of demand was introduced by Prof. Alfred Marshall in his book, 'Principles of Economics', which was published in 1890. The law explains the functional relationship between price and quantity demanded.
  - According to Prof. Alfred Marshall, "Other things being equal, higher the price of a commodity, smaller is the quantity demanded and lower the price of a commodity, larger is the quantity demanded."
  - $D_x = f(P_x)$
  - Where D = Demand for a commodity
  - x = Commodity
  - f = Function
  - $P_x$  = Price of a commodity

Thus, as the price of a commodity falls, quantity demanded rises and when price of commodity rises, quantity demanded falls. This shows an inverse relationship between price and quantity demanded.

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**Following are the exceptions to the law of demand:**

- **Giffen's paradox** : Inferior goods or low quality goods are those goods whose demand does not rise even if their price falls. At times, demand decreases when the price of such commodities fall.
- **Prestige goods** : Expensive goods like diamond, gold etc. are status symbol. So rich people buy more of it, even when their prices are high.
- **Speculation** : The law of demand does not hold true when people expect prices to rise still further. In this case, although the prices have risen today, consumers will demand more in anticipation of further rise in price.
- **Price illusion** : Consumers have an illusion that high priced goods are of a better quality. Therefore, the demand for such goods tend to increase with a rise in their prices.
- **Ignorance** : Sometimes, due to ignorance people buy more of a commodity at high price.
- **Habitual goods** : Due to habit of consumption, certain goods like tea is purchased in required quantities even at a higher price.

2 **Cross elasticity** : It refers to a change in quantity demanded of one commodity due to a change in the price of other commodity. (Complimentary goods or substitutes)

- $E_c = \frac{\text{Percentage change in Qty. demanded of A}}{\text{Percentage change in Price of B}}$
- (A = Original commodity, B = Other commodity)
- Symbolically,  $E_c = \frac{\% \Delta Q_A}{\% \Delta P_B}$
- $= \frac{\Delta Q_A}{Q_A} \times \frac{P_B}{\Delta P_B}$
- $= \frac{\Delta Q_A}{Q_A} \times \frac{P_B}{\Delta P_B}$
- $Q_A$  = Original quantity demanded of commodity A
- $\Delta Q_A$  = Change in quantity demanded of commodity A
- $P_B$  = Original price of commodity B
- $\Delta P_B$  = Change in price of commodity B
- **Positive cross elasticity** : Substitute goods. Example, tea and coffee.
- **Negative cross elasticity** : Complimentary goods. Example, tea and sugar.
- **Zero cross elasticity** : Non-related goods. Example, tea and books.

**Elasticity of Demand**

- The term elasticity indicates responsiveness of one variable to a change in the other variable. Elasticity of demand refers to the degree of responsiveness of quantity demanded to a change in its price or any other factor.
- According to Prof. Marshall, "Elasticity of demand is great or small according to the amount demanded which rises much or little for a given fall in price and quantity demanded falls much or little for a given rise in price."

3) **Price elasticity** : According to Prof. Alfred Marshall, price elasticity of demand is a ratio of proportionate change in the quantity demanded of a commodity to a given proportionate change in its price.

- $E_d = \frac{\text{Percentage change in Quantity Demanded}}{\text{Percentage change in Price}}$
- Symbolically,  $E_d = \frac{\% \Delta Q}{\% \Delta P}$
- $E_d = \frac{\Delta Q}{Q} \times \frac{P}{\Delta P}$
- $E_d = \frac{\Delta Q}{Q} \times \frac{P}{\Delta P}$
- Where,
- Q = Original quantity demanded
- $\Delta Q$  = Difference between the new quantity and original quantity demanded
- P = Original price
- $\Delta P$  = Difference between new price and original Price

**Types of Elasticity of Demand :**

1) **Income elasticity** : It refers to the degree of responsiveness of a change in quantity demanded to a change in the income only, other factors including price remaining constant. It is expressed as:

- $E_y = \frac{\text{Percentage change in Qty. Demanded}}{\text{Percentage change in Income}}$
- Symbolically,
- $E_y = \frac{\% \Delta Q}{\% \Delta Y}$
- $= \frac{\Delta Q}{Q} \times \frac{Y}{\Delta Y}$
- $= \frac{\Delta Q}{Q} \times \frac{Y}{\Delta Y}$
- Where,
- $\Delta$  = Represents change Q = Original demand Y = Original income
- $\Delta Q$  = Change in quantity demanded
- $\Delta Y$  = Change in income of a consumer
- **Positive income elasticity**
- **Normal goods** for which demand increases with increase in income.
- **Negative income elasticity**
- **Inferior or goods** for which demand decreases with increase in income of consumers.
- **Zero income elasticity**
- **Necessary goods** for which demand remains constant with increase in income of the consumers.

**Types of Price Elasticity of Demand**

- **Perfectly Elastic Demand ( $E_d = \infty$ )**
- When a slight or zero change in the price brings about an infinite change in the quantity demanded of that commodity, it is called perfectly elastic demand. It is only a theoretical concept. For example, 10% fall in price may lead to an infinite rise in demand.
- $E_d = \frac{\text{Percentage change in Quantity Demanded}}{\text{Percentage change in Price}} = \infty$
- $E_d = \infty$



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- Perfectly inelastic demand ( $E_d = 0$ )
- When a percentage change in price has no effect on the quantity demanded of a commodity it is called perfectly inelastic demand. For example, 20% fall in price will have no effect on quantity demanded.
- $E_d = \frac{\% \Delta Q}{\% \Delta P}$
- $E_d = \frac{0}{20} = 0$
- $E_d = 0$
- In practice, such a situation rarely occurs.
- For example, demand for salt, milk.

1. Market Research: Surveys, focus groups, and interviews with customers to gather insights into their preferences and behavior.
2. Expert Opinion: Gathering input from industry experts, sales representatives, and managers to make informed predictions.
3. Delphi Method: A structured approach where experts provide their forecasts independently and then discuss and refine their predictions collaboratively.

- Unitary elastic demand ( $E_d = 1$ ) :
- When a percentage change in price leads to a proportionate change in quantity demanded then demand is said to be unitary elastic. For example, 50% fall in price of a commodity leads to 50% rise in quantity demanded.
- $E_d = \frac{\% \Delta Q}{\% \Delta P}$
- $E_d = \frac{50}{50} = 1$
- $E_d = 1$

### Quantitative methods of demand forecasting

- It rely on historical data and mathematical models to predict future demand. These methods are particularly useful when you have a significant amount of historical data and want to capture underlying patterns and trends. Here are some common quantitative methods of demand forecasting

### Demand Forecasting

- **Qualitative Methods:**
- Qualitative methods rely on expert opinions, market research, and subjective judgment to make forecasts. These methods are useful when historical data is limited or when there are significant changes in market conditions. Some qualitative methods include

### The trend projection method

- It is also known as the time series trend analysis, is a quantitative demand forecasting technique that focuses on identifying and projecting a consistent trend in historical data to predict future demand. This method assumes that historical patterns and trends will continue into the future, making it particularly suitable for scenarios where there is a noticeable and consistent growth or decline in demand over time.



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- **Data Collection:** Gather historical data on the variable you want to forecast, usually collected over a series of time periods. This could be sales data, production figures, or any other relevant data points.
- **Plotting the Data:** Create a time series plot by plotting the historical data points on a graph, with time on the x-axis and the variable being forecasted on the y-axis. This helps visualize the trends and patterns in the data.
- **Identify the Trend:** Analyze the time series plot to identify any underlying trend. A trend can be an increasing or decreasing pattern over time. You might use your domain knowledge to help interpret the trend.

### 3. Time Series Methods:

- Time series methods make forecasts based on historical data, assuming that past patterns will continue into the future. These methods are suitable when there's a consistent historical pattern. Some time series methods include:
- **Moving Averages:** Calculating the average of a specific number of recent historical data points to smooth out short-term fluctuations.
- **Exponential Smoothing:** Giving more weight to recent data points while assigning decreasing weights to older ones.
- **ARIMA (AutoRegressive Integrated Moving Average):** A more complex model that takes into account auto-regression, differencing, and moving averages to capture different aspects of the time series data.

- Once the trend is identified, perform a linear regression analysis on the data. Linear regression involves fitting a straight line to the data points in a way that minimizes the sum of squared differences between the actual data points and the line. The equation of the line is typically in the form of:
  - $Y = a + bx$
  - Where:
    - Y is the dependent variable (e.g., demand).
    - a is the intercept of the line.
    - b is the slope of the line.
    - x is the independent variable (e.g., time).

- **4. Linear Regression:** Establishing a linear relationship between the dependent variable (demand) and one or more independent variables (e.g., price, advertising spend).
- **Multiple Regression:** Similar to linear regression but considers multiple independent variables.
- **5. Econometric Models:** Complex models that incorporate economic factors, market conditions, and other relevant variables to predict demand.
- The choice of method depends on factors such as the availability of data, the nature of the product or service, the forecast horizon, and the desired level of accuracy. Often, a combination of methods may be used to improve the reliability of forecasts. It's important to continually assess and update forecasting methods as market conditions change and new data becomes available.

- **Advantages of Trend Projection Method:**
  - Simple and easy to understand.
  - Suitable for situations where historical data shows a clear and consistent trend.
- **Disadvantages of Trend Projection Method:**
  - Assumes that historical trends will continue unchanged, which may not always be accurate.
  - Does not account for external factors that might influence demand changes.
  - Not suitable for data with significant fluctuations or irregular patterns.



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# **ADVANCED RENEWABLE ENERGY SOURCES**

**SY Electrical Engineering  
AY:-2022-23**

**Unit 1: Introduction**

**Prepared by**

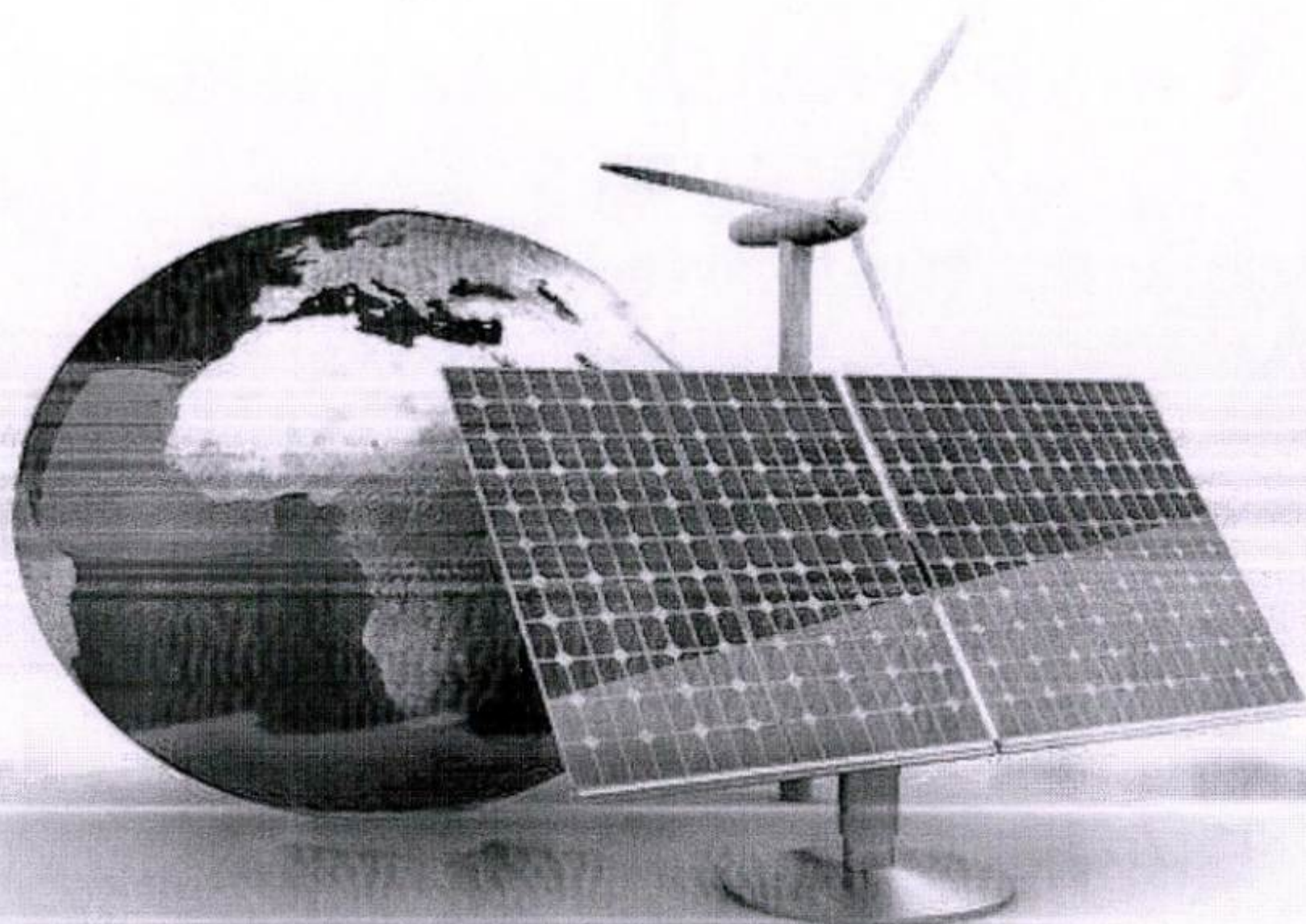
**Mrs. S. N. Jamadar**

**Assistant Professor**

**Electrical engineering Department**



  
**H.O.D.**  
**Electrical Engineering**  
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# RENEWABLE ENERGY RESOURCES



- There are many different forms of renewable energy.

- Solar energy
- Wind energy
- Ocean thermal
- Geothermal energy
- Biomass or biogas energy



Wind power



Bio energy



Geothermal power



Solarenergy



Hydropower







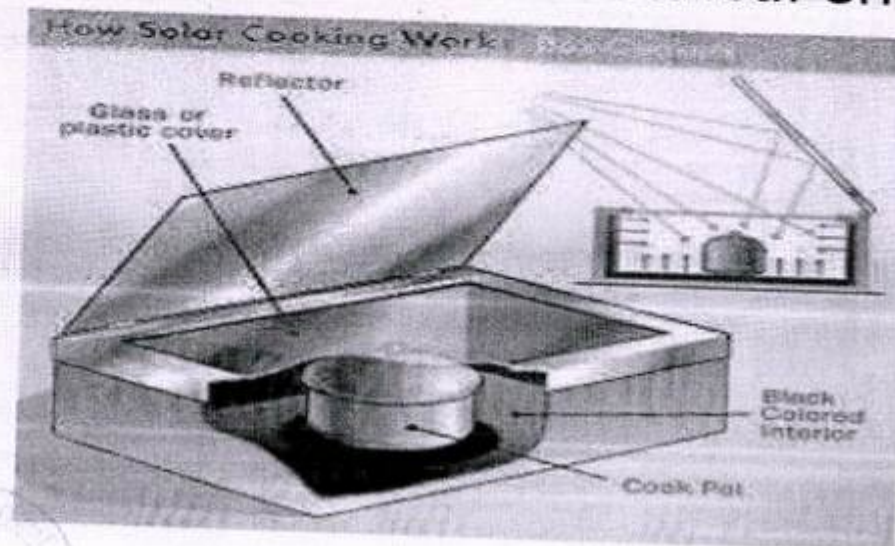
## SOLAR ENERGY

**Solar energy** is the energy, the earth receives from the sun, primarily as visible light and other forms of electromagnetic radiation.

→ Solar energy can be converted into electrical energy by using solar plates.

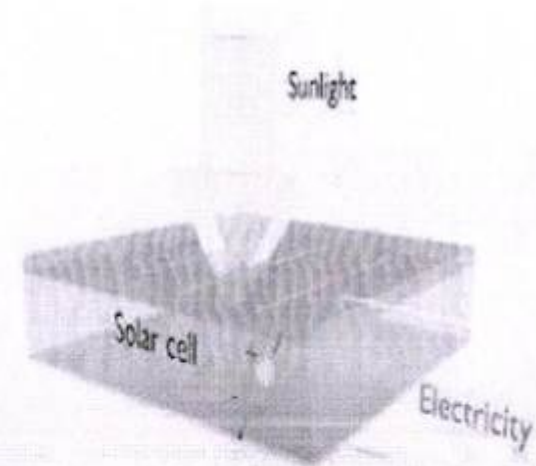
→ **Examples:**

- solar cooker
- Solar heater
- Solar cell





Solar heater



→ **Advantages:**

- Solar energy doesn't produce carbon dioxide.
- It does not effect our environment.

→ **Disadvantages:**

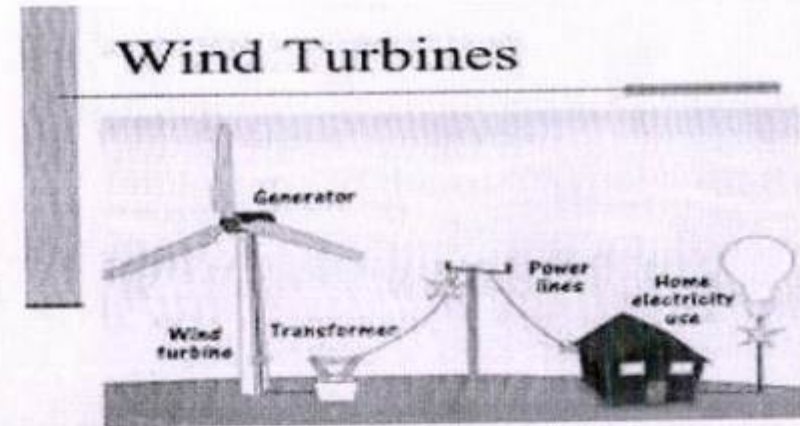
- It is not constant ,it depend on weather condition ,time and location.

solar cell



# WHAT?

## WIND ENERGY

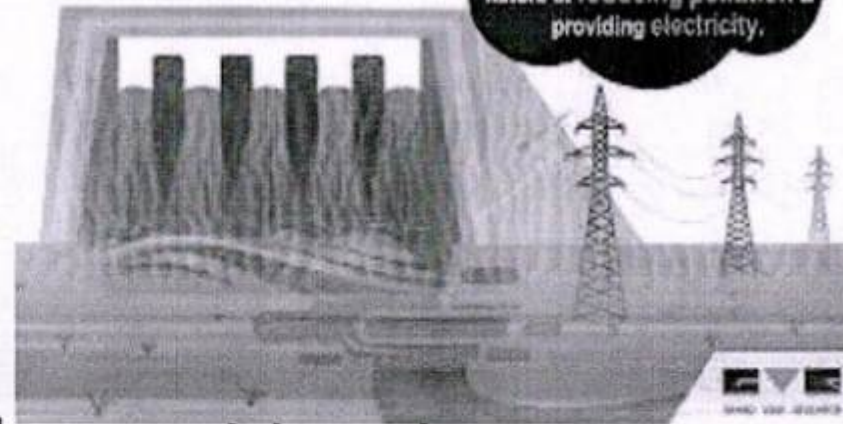


- Wind power is good renewable, clean and free source of energy for power production.
- Reduce dependence on fossil fuels including imported oils.
- Reduce emission of greenhouse gas and other pollutant.
- One major concern is the noise – be improved.



WHAT ?

## OCEAN THERMAL



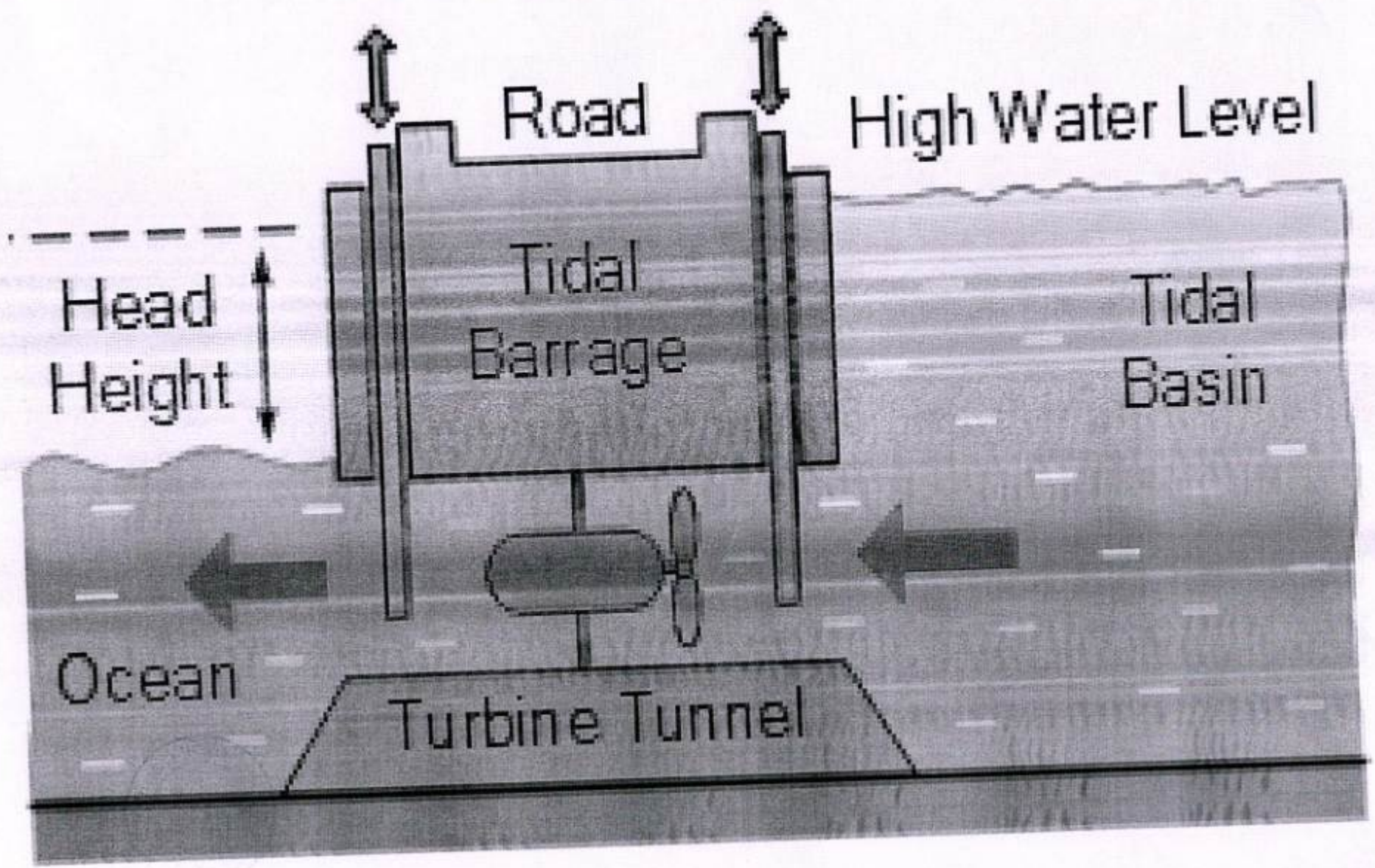
- The oceans cover 75% of the world surface.
- It is the largest renewable energy source available to contribute to the security of energy supply reduce greenhouse gases emission.

### → THE OCEAN CONTAIN TWO TYPE OF ENERGY

- Ocean thermal energy conversion from the sun's heat.
- Mechanical energy from tides and waves.

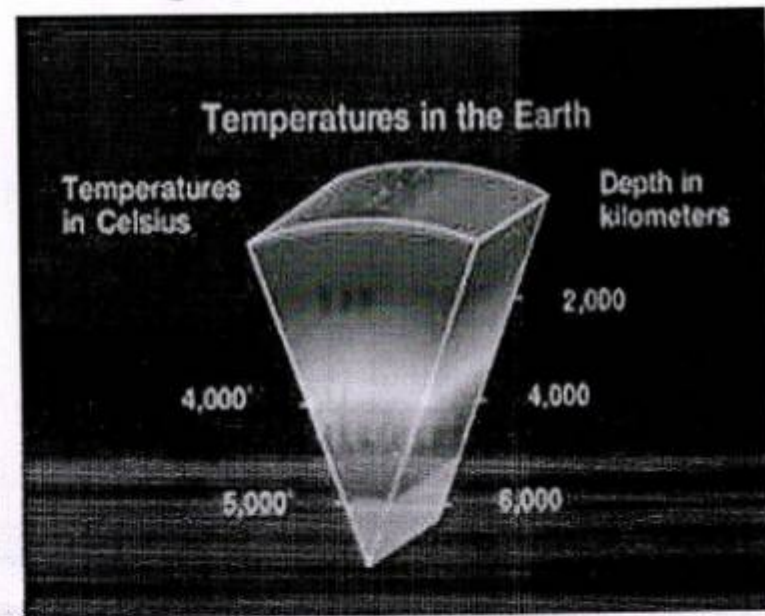


# Sluice Gates



**WHAT?**

## GEOHERMAL ENERGY

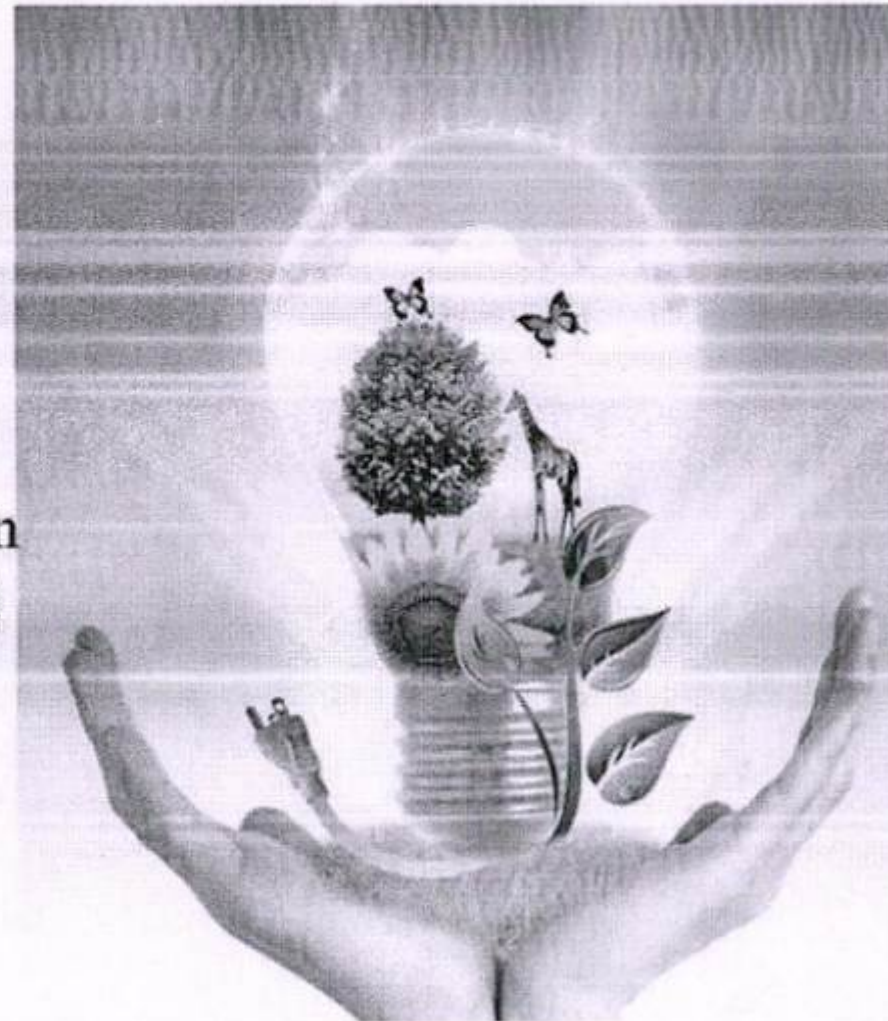


- Geothermal energy is the heat from the Earth. It's clean and sustainable.
- Resources of geothermal energy range from the shallow ground to hot water and hot rock .
- It found a few miles beneath the Earth's surface, and down even deeper to the extremely high temperatures of molten rock called magma.
- Geothermal heat pumps can tap into this resource to heat and cool buildings.



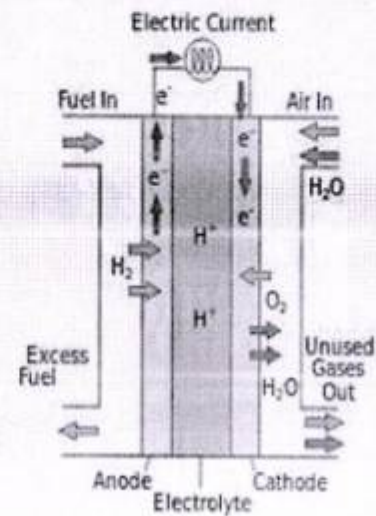
# What's biomass energy?

- Rapidly increasing the population and industry causes more energy need.
- Biomass is one of primary sources which can be used to provide renewable and clean energy.
- Biomass energy is unending and can be obtained everywhere. Moreover it helps the socio-economical development in country side.



# Fuel cell

- ▶ A fuel cell produces electricity through a chemical reaction, but without combustion.
- ▶ A fuel cell is an electrochemical device that combines hydrogen and oxygen to produce electricity, with water and heat as its by-product.
- ▶ In its simplest form, a single fuel cell consists of two electrodes - an anode and a cathode - with an electrolyte between them.





## Fuel cell working

- ▶ The reactions that produce electricity happen at the electrodes.
- ▶ Every fuel cell has two electrodes, one positive, called the anode, and one negative, called the cathode.
- ▶ Fuel goes to the anode side, while oxygen (or just air) goes to the cathode side.
- ▶ A chemical catalyst speeds up the reactions here.

## Fuel cell applications

- ▶ Fuel cells are being considered for a wide range of applications.
- ▶ PEMFC have the most promising applications to buses, recreation vehicles, and lightweight vehicles.
- ▶ These are being used in portable computers.
- ▶ power systems for trains, ships and vehicles
- ▶ supplying electrical power for residential or industrial utility.
- ▶ This type of fuel cell is used in stationary power generators with output in the 100 kW to 400 kW range to power many commercial premises around the world. (PAFC)



## Fuel cell types

- ▶ Proton exchange membrane fuel cell
- ▶ Solid oxide fuel cell (SOFC).
- ▶ Molten carbonate fuel cell (MCFC)
- ▶ Phosphoric acid fuel cell



# **ADVANCED RENEWABLE ENERGY SOURCES**

**SY Electrical Engineering  
AY:-2022-23**

## **Unit 2: Wind Power Plants**

**Prepared by**

**Mrs. S. N. Jamadar**

**Assistant Professor  
Electrical engineering Department**



  
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# WIND ENERGY

How Wind Power Is Generated

Wind Turbines

Wind Turbine Types

Turbine Components

Turbine Configurations

Wind Turbine Size and Power Ratings

Wind Energy Resources in the United States

Advantages and Disadvantages



**Wind Energy is an indirect form of solar energy which can be used continuously unlike solar energy**

**Wind energy classified in two types**

**1.- Planetary winds**

**2.- Local winds.**



**Planetary winds are caused due to greater heating of earth's surface near the equator as compared to solar heating near the south & north poles.**

**Local winds are caused due to differential heating of land & water in coastal areas these are also caused due to uneven heating in hills & mountains along the slopes.**



# HOW WIND POWER IS GENERATED

- The terms "wind energy" or "wind power" describe the process by which the wind is used to generate mechanical power or electricity. Wind turbines convert the kinetic energy in the wind into mechanical power.

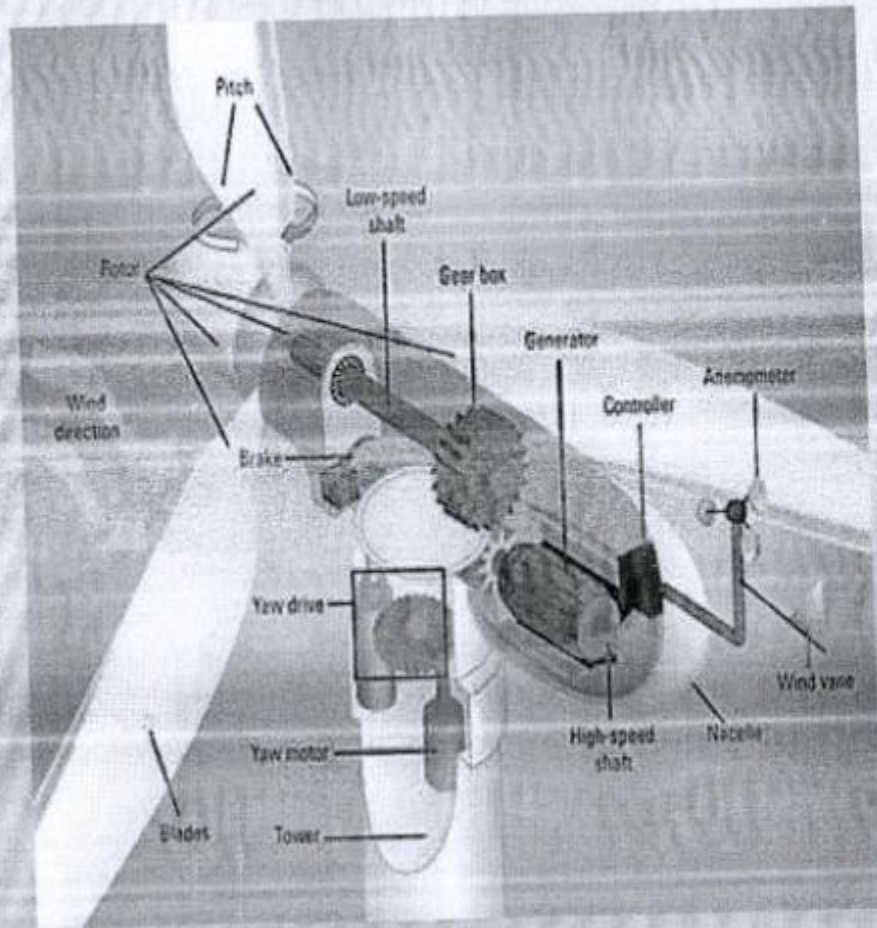




➤ **This mechanical power can be used for specific tasks (such as grinding grain or pumping water) or a generator can convert this mechanical power into electricity to power homes, businesses, schools, and the like.**



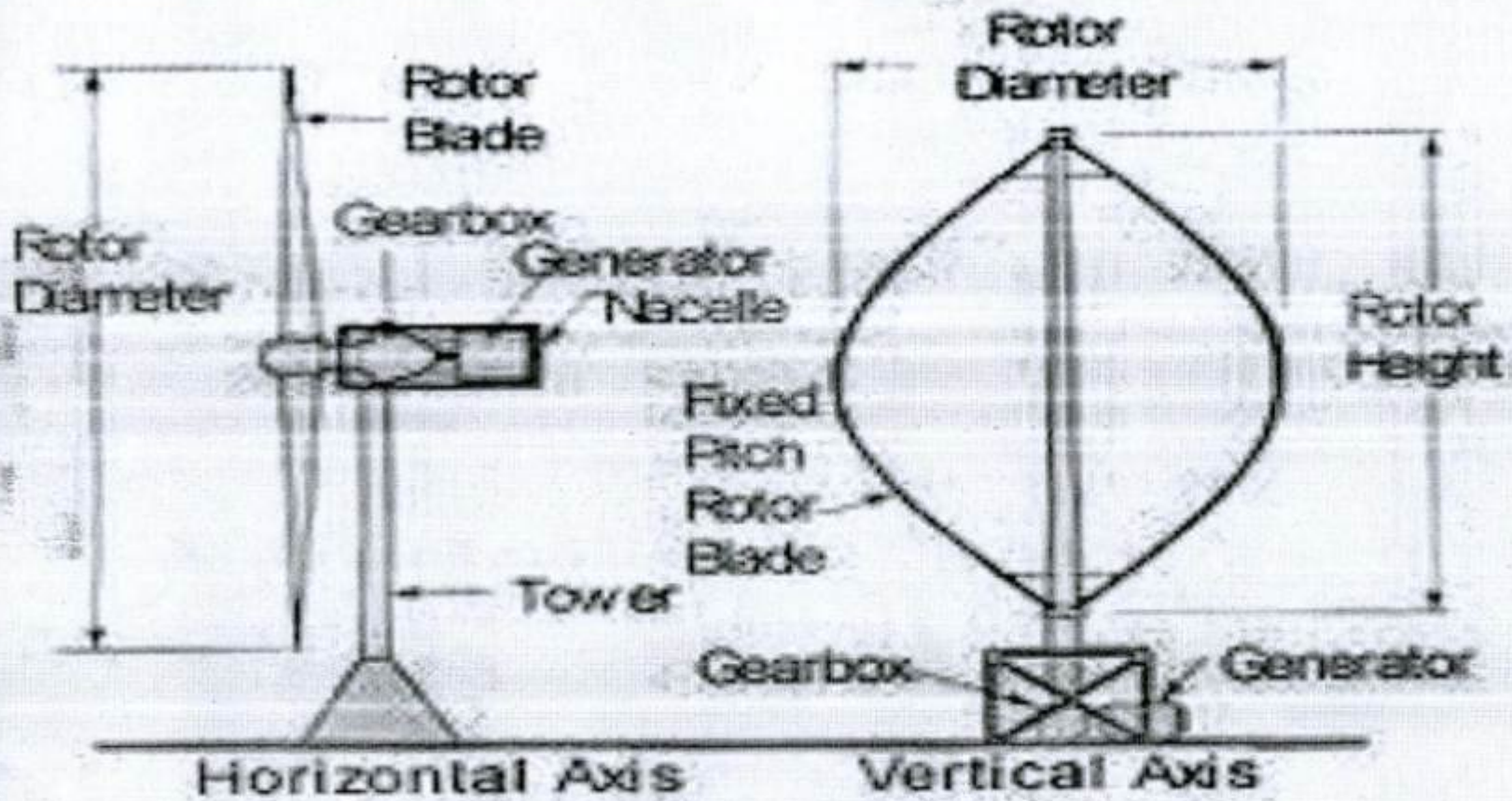
# WIND TURBINES



- **Wind turbines, like aircraft propeller blades, turn in the moving air and power an electric generator that supplies an electric current.**



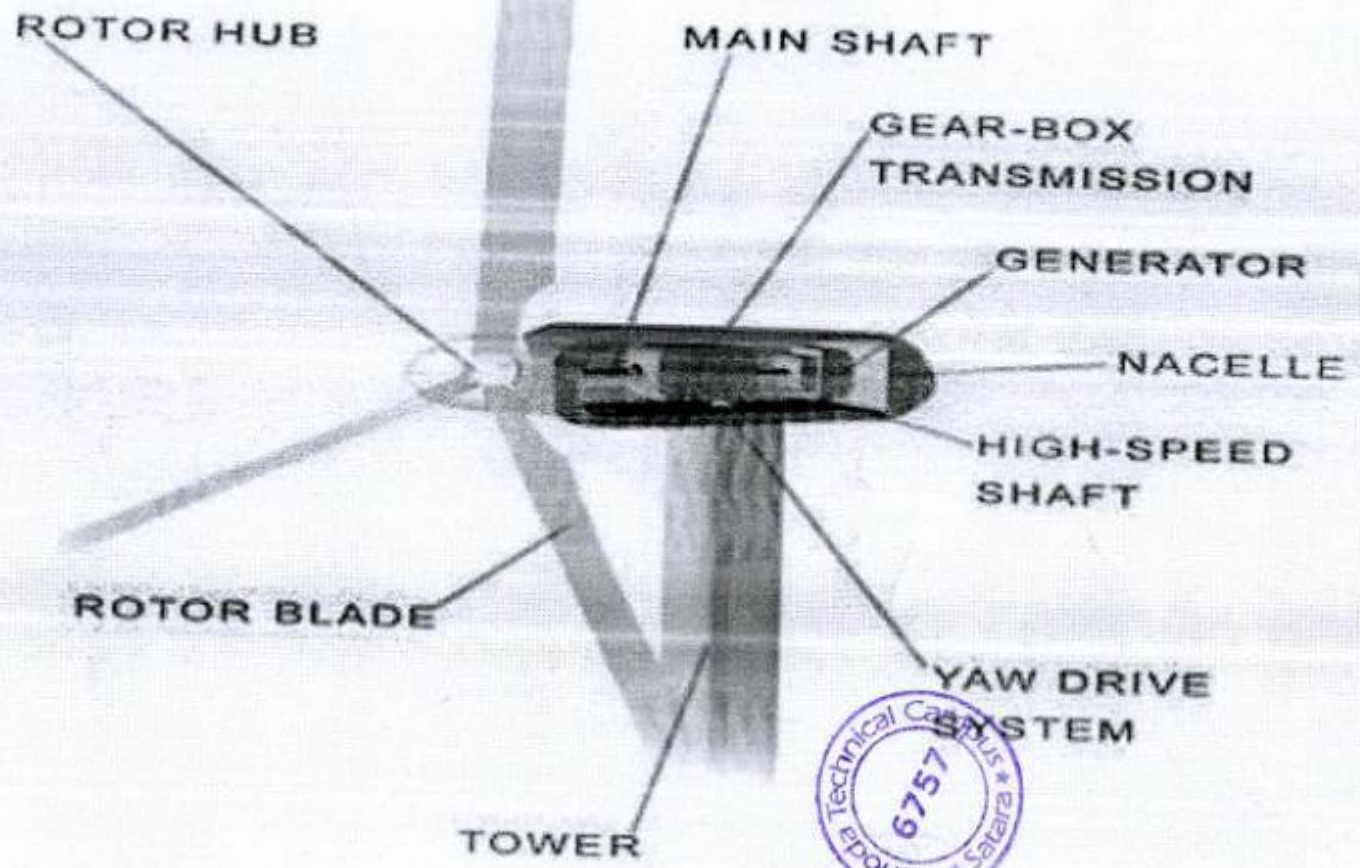
# WIND TURBINE TYPES



*Wind Turbine Configurations*

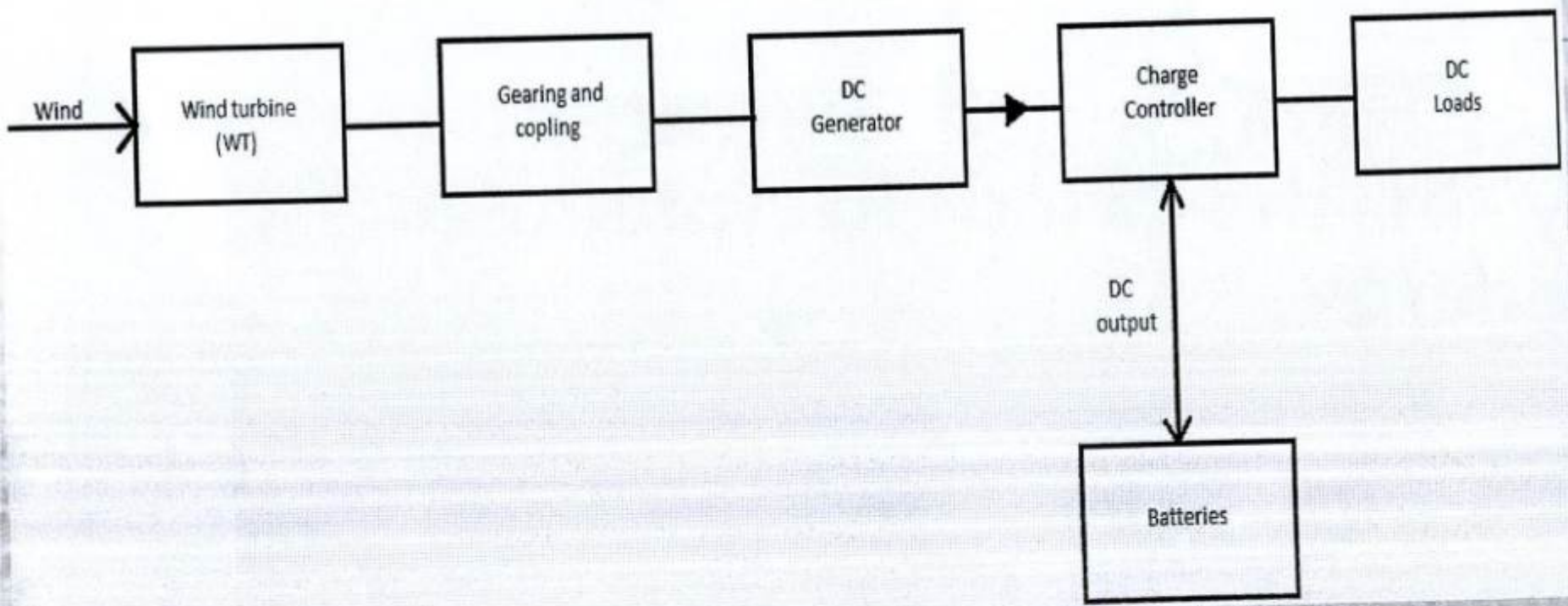


# TURBINE COMPONENTS



- **blade or rotor, which converts the energy in the wind to rotational shaft energy;**
- **a drive train, usually including a gearbox and a generator; a tower that supports the rotor and drive train**
- **other equipment, including controls, electrical cables, ground support equipment, and interconnection equipment.**





➤ In this system the wind energy is converted to DC power by a DC generator & charges the batteries.



# Site selection parameters of wind power plant

1. High annual average wind speed
2. Availability of anemometry data
3. Wind structure at the proposed site
4. Altitude of the proposed site
5. Terrain and its aerodynamic
6. Local Ecology
7. Distance to road or railways
8. *Nearness of site to local centre/users*
9. Nature of ground
10. *Favourable land cost*



## High annual average wind speed

- The speed generated by the wind mill depends on cubic values of velocity of wind, the small increases in velocity markedly affect the power in the wind.
- It is obviously desirable to select a site for wind energy power plant with high wind velocity. Thus a high average wind velocity is the principle fundamental parameter of concern in initially appraising wind energy power plant site.

## Availability of anemometry data

- The anemometry data should be available over some time period at the precise spot where any proposed wind energy power plant is to be built and that this should be accomplished before a sitting decision is made.





# Wind structure at the proposed site

- The ideal case for the wind power plant sites that the a smooth steady wind that blows all the time; but a typical site is always less than ideal.
- Wind specially near the ground is turbulent and gusty, and changes rapidly in direction and in velocity.
- This depature from homogeneous flow is collectively referred to as "the structure of the wind".

## Altitude of the proposed site

- It affects the air density and thus the power in the wind and hence the useful WECS electric power output.
- the wind tend to have higher velocities at higher altitudes.
- One must be carefully to distinguish altitude from height above ground. They are not the same except for a sea level wind power plant site.



# Terrain and its aerodynamic

- If the wind power plant is to be placed near the top but not on the top of a not too blunt hill facing the prevailing wind, then it may be possible to obtain a 'speed-up' of the wind velocity over what it would otherwise be.
- the wind here may not flow horizontal making it necessary to tip the axis of the rotor so that the aeroturbine is always perpendicular to the actual wind flow.
- It may be possible to make use of hills or mountains which channel the prevailing wind into a pass region, thereby obtaining higher wind power.

## Local Ecology

- If the surface is base rock it may mean lower hub height hence lower structure cost.
- If trees or grass or vegetation are present, all of which tend to destructure the wind, the higher hub heights will be needed resulting in larges system costs that the bare ground case.



## Distance to road or railways

- This is another factor the system engineer must consider for heavy machinery, structure, materials, blades and other apparatus will have to be moved into any chosen wind power plants site.

## Nearness of site to local centre/users

- This obvious criterion minimizes transmission line length and hence losses and cost.
- After applying all the previous string criteria, hopefully as one narrows the proposed wind energy power plants sites to one or two they would be relatively near to the user of the generated electric energy.



# Nature of ground

- Ground condition should be such that the foundation for a wind energy power plants are secured.
- Ground surface should be stable.
- Erosion problem should not be there, as it could possibly later wash out the foundation of a wind energy power plants, destroying the whole system.

# Favourable land cost

- Land cost should be favourable as this along with other siting costs, enters into the total wind energy power plants system cost.



**BTMES304:  
MATERIAL SCIENCE AND  
METALLURGY**

**UNIT- 1**

- CRYSTAL STRUCTURE
- CRYSTAL SYSTEMS OF METALS, CERAMICS & POLYMERS
- INDEXING OF LATTICE PLANES & DIRECTIONS
- PARAMETERS OF UNIT CELL

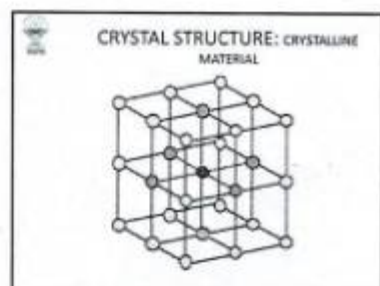
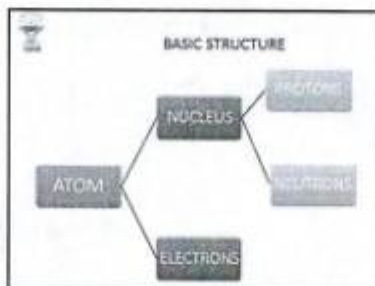
**CLASSIFICATION OF MATERIAL**

1. **CRYSTALLINE: PERIODIC ARRANGEMENT OF ATOMS**
  - a. SINGLE CRYSTAL SOLID e.g. QUARTZ
  - b. POLYCRYSTALLINE SOLID e.g. METALS
2. **NON-CRYSTALLINE/ NO ORDERLY ARRANGEMENT (POWDER FORM)**

**UNIT 1: FUNDAMENTALS**  
**A) STRUCTURE OF MATERIALS**  
**B) MECHANICAL PROPERTIES AND THEIR TESTING**

**Course Outcome CO1:**  
 Study various crystal structures of materials

**Course Outcome CO2:**  
 Understand mechanical properties of materials and calculations of same using appropriate equations



**A) STRUCTURE OF MATERIALS**  
**Course Outcome CO1:**  
 Study various crystal structures of materials

**PERIODIC TABLE**

Periodic Table of the Elements

**CLASSIFICATION OF MATERIAL**

- DUCTILE MATERIAL
- INDICATES PLASTIC DEFORMATION PRIOR TO FAILURE
- GOOD AT TENSILE TYPE OF LOADING
- e.g. METALS, ...



*[Signature]*  
**DIRECTOR**  
 Yashoda Technical Campus  
 Satara



October 8, 2021 3:15 PM



You

- Prashant
- 28 Shrikant
- R
- Rutuja
- 18 Mulli 1 other

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1:20

4G 81

← June 26, 2021  
1:05 PM



(8)



Sagar Khande



pranav gole



Also in the meeting (4)



Avinash Arjun



Pallavi Khatmode



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Yashoda Technical Campus  
Satara

More



October 8, 2021 4:09 PM

Porcelain -  
 - Fine crystalline  
 - Semi-transparent  
 - White  
 - High strength  
 - High temp. resist. - Electric insulator  
 - High temp. resist. - Electric insulator  
 - High temp. resist. - Electric insulator

Alumina -  
 - High temp. resist. - Electric insulator  
 - High temp. resist. - Electric insulator  
 - High temp. resist. - Electric insulator

Zircon -  
 - High temp. resist. - Electric insulator  
 - High temp. resist. - Electric insulator  
 - High temp. resist. - Electric insulator

You

Prashant

06 Chavan

R

Rutuja

18 Mulil 1 other



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 Yashoda Technical Campus  
 Satara

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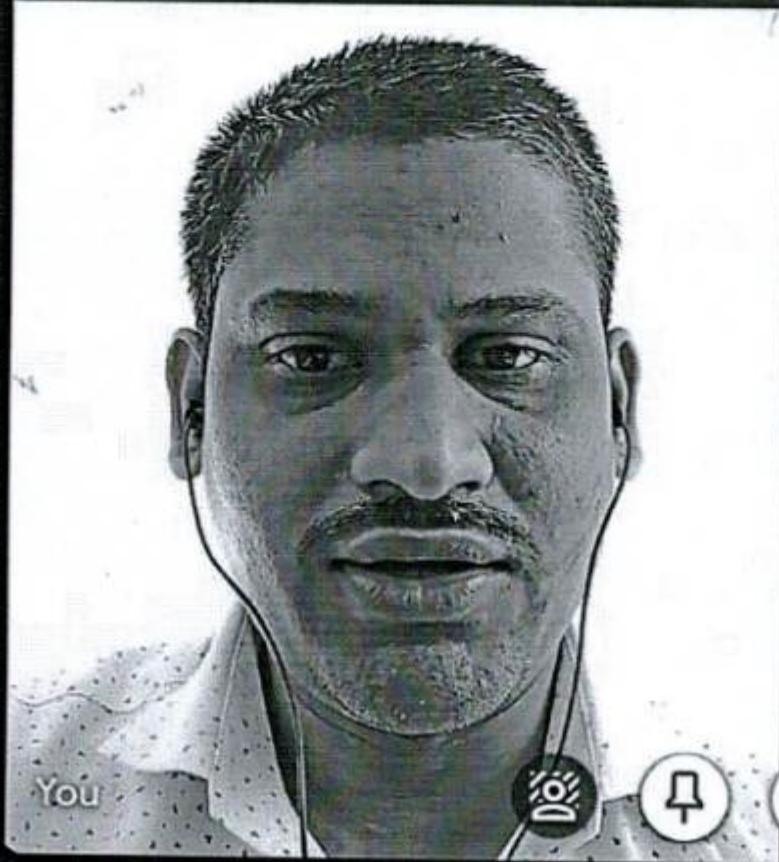


1:19

VER 249 81

← September 20, 2021

10:06 AM



You



Prashant



Rutuja



06 Chavan

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 Yashoda Technical Campus  
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YAR 4G 81

← October 19, 2020

10:22 AM

10:22 AM



(13)



Prashant Gajanan Borate (You)



Avinash Arjun



VINAYAK PAWAR



Sabir Hakim



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← December 9, 2020  
11:36 AM



(11)



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Three circular profile picture thumbnails with mute icons to their right.

Prashant Gajanan Borate (You)



ashutosh shevale >

GAUTAMI BABAR >

Snehal Mane >

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March 17, 2021

3:12 PM



(12)



Prashant Gajanan Borate (You)

R

Rutuja Kenjale



S

Shweta Nikam



sayali desai



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**Digital Classroom**  
**Log Book**

*Citizens of the Sea*

Two **orcas** diving in tandem

Notebook



*[Signature]*  
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Yashoda Technical Campus  
Satara

# Digital Classroom Usage Log Book

Dept! - B. Pharmacy

classmate  
Date \_\_\_\_\_  
Page \_\_\_\_\_

| Sr No | Date       | Time           | FACULTY NAME        | CLASS          | Sign |
|-------|------------|----------------|---------------------|----------------|------|
| 1     | 17/1/2023  | 11:00 to 12:00 | Dr. S.H. Rohane     | F.Y.B.Ph.      |      |
| 2     | 17/1/2023  | 12:00 to 1:00  | Mrs. D.N. Maske     | F.Y.B.Ph.      |      |
| 3     | 17/1/2023  | 1:40 to 2:40   | Mr. A.P. Jadhav     | F.Y.B.Ph.      |      |
| 4     | 17/1/2023  | 2:40 to 3:40   | Mr. Y.R. Mohik      | F.Y.B.Ph.      |      |
| 5     | 17/1/2023  | 3:40 to 4:40   | Mr. A.P. Jadhav     | F.Y.B.P        |      |
| 6     | 18/1/2023  | 10:00 to 11:00 | Mr. Bhongale A.S.   | S.Y.D.Ph       |      |
| 7     | 18/1/2023  | 4:0 to 4:30    | Mr. A.P. Jadhav     | Faculty        |      |
| 8     | 18.1.23    | 4:00 to 4:30   | Mr. A.T. Thorat     | Faculty        |      |
| 9     | 19.1.23    | 10:00 to 11:00 | Dr. V.J. Chavare    | Faculty        |      |
| 10    | 19.1.23    | 2:00 to 3:30   | Mr. Velhel A.D.     | M.Pharm        |      |
| 11    | 20.1.23    | 1:40 to 2:40   | Dr. B. P. Chaudhari | F.Y.B.Ph       |      |
| 12    |            | 3:40 to 4:40   |                     |                |      |
| 13    | 23/1/23    | 10:00 to 11:00 | Dr. S.H. Rohane     | F.Y.B.Pharm    |      |
| 14    | 23-1-23    | 11:00 to 12:00 | Ms. P.B. Kadam      | F.Y.B-Pharm    |      |
| 15    | 23-1-23    | 2:40 to 3:40   | Dr. V.J. Chavare    | F.Y. M. Pharm. |      |
| <hr/> |            |                |                     |                |      |
| 16    | 24-1-23    | 10:00 to 11:00 | Dr. S.H. Rohane     | F.Y.B. Pharm   |      |
| 17    | 24-1-23    | 11:00 to 12:00 | Mrs. D.N. Maske     | F.Y.B.Pharm    |      |
| 18    | 24-1-23    | 12:00 to 1:15  | Ms. P.B. Kadam      | F.Y.B.Pharm    |      |
| 19    | 25/01/2023 | 1:50 to 3:50   | Ms. Pardehi G.M.    | B.Y.D.ph.      |      |
| 20    | 28/01/2023 | 10:00 to 11:00 | Mrs. D.N. Maske     | F.Y.B.Ph.      |      |
| 21    | 28/01/2023 | 11:00 to 12:00 | Mr. A.P. Jadhav     | F.Y.B.Pharm    |      |
| 21    | 28-01-2023 | 11:00 to 12:00 | Ms. P.B. Kadam      | F.Y.B.Pharm    |      |
| 22    | 28-01-2023 | 1:40 to 2:40   | Dr. B.P. Chaudhari  | F.Y.B. Pharm   |      |
| 23    | 28-01-2023 | 2:40 to 3:40   | Mr. A.P. Jadhav     | F.Y.B.P        |      |
| 24    | 30-1-2023  | 10:00 to 11:00 | Dr. S.H. Rohane     | F.Y.B.Ph       |      |
| 25    | 30-1-2023  | 11:00 to       | Ms. P.B. Kadam      | F.Y.B.Ph       |      |
| 26    | 30-1-2023  | 1:40 to        | Mr. A.P. Jadhav     | F.Y.B-Phar     |      |
| 27    | 30-1-2023  | 3:40 to 4:40   | Mr. T.V. R. Mohite  | F.Y.B-Phar     |      |



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| Sr.No | Date       | Time           | Faculty Name         | Class              | Sigh.              |
|-------|------------|----------------|----------------------|--------------------|--------------------|
| 202   | 26/9/23    | 10.54am        | Mrs.R.P.Bhoite       | T.Y.               | <i>[Signature]</i> |
| 203   | 27/9/23    | 10 - 11        | Dr. AM Bhagwat       | B.Pharm            | <i>[Signature]</i> |
| 204   | 27/9/23    | 12 - 1:30 pm   | Mr. A.S. Velhal      | -                  | <i>[Signature]</i> |
| 205   | 27/9/23    | 1:40 - 2:40    | Dr S.H. Rohane       | First Year B.Ph    | <i>[Signature]</i> |
| 206   | 5/10/23    | 10:00 - 11:00  | Dr. S.H. Rohane      | T.Y.B.Ph           | <i>[Signature]</i> |
| 207   | 5/10/23    | 2:40 - 3:40    | Ms. Pandeshi S.M.    | S.Y.BPh(A)         | <i>[Signature]</i> |
| 208   | 9/10/23    | 11 to 12       | Mrs. R.P.B.          | T.Y.               | <i>[Signature]</i> |
| 209   | 11/10/23   | 2.40 - 4.40    | Mrs. Shirin          | F.Y.               | <i>[Signature]</i> |
| 210   | 12/10/23   | 10:00 to 11:00 | Dr. S.H. Rohane      | T.Y.B.Ph           | <i>[Signature]</i> |
| 211   | 12/10/23   | 11:00 to 1:00  | Mrs. Shirin          | S.Y.BPh            | <i>[Signature]</i> |
| 212   | 13/10/23   | 10:00 - 11:00  | Ms. J.S. Pingale     | T.Y.B.Ph           | <i>[Signature]</i> |
| 213   | 13/10/23   | 12:00 - 1:00   | Dr. S.H. Rohane      | T.Y.B.Ph           | <i>[Signature]</i> |
| 214   | 14/10/23   | 10:00 - 10:30  | Mr. P.R. Jashi       | Final Year         | <i>[Signature]</i> |
| 215   | 14/10/23   | 2.40 - 3.40    | S.P.Kadam            | FY BPharm          | <i>[Signature]</i> |
| 216   | 14/10/23   | 4.00 - 5:00    | Dr S.H. Rohane       | For staff training | <i>[Signature]</i> |
| 217   | 16/10/23   | 10:00 - 11:00  | Mrs. D.N Maske       | T.Y.B.Pharm        | <i>[Signature]</i> |
| 218   | 16/10/23   | 1.40 to 2.40   | Mrs. R.P.Bhoite      | T.Y.               | <i>[Signature]</i> |
| 219   | 17/10/23   | 10 - 11        | Miss. N.D. Naikewadi | F.Y                | <i>[Signature]</i> |
| 220   | 17/10/23   | 12 - 1         | - " -                | F.Y                | <i>[Signature]</i> |
| 221   | 18/10/23   | 10 - 11        | S.P.Kadam            | F.Y.               | <i>[Signature]</i> |
| 222   | 18/10/23   | 2.40 - 3.40    | Shirin               | F.Y                | <i>[Signature]</i> |
| 223   | 18/10/23   | 3:40 - 4:40    | Jashi                | F.Y                | <i>[Signature]</i> |
| 224   | 18/10/23   | 11 - 12        | Ms. N.D. Naikewadi   | F.Y.               | <i>[Signature]</i> |
| 225   | 19/10/23   | 10:00 - 11:00  | Dr. S.H. Rohane      | T.Y.B.Pharm        | <i>[Signature]</i> |
| 226   | 19/10/23   | 1:40 - 2:40    | Dr. B.V. Chavhan     | F.Y.               | <i>[Signature]</i> |
| 227   | 20/10/23   | 10 - 11        | Ms SPKadam           | F.Y                | <i>[Signature]</i> |
| 228   | 20/10/2023 | 3.40 to 4.40   | Dr. S.H. Rohane      | F.Y.B.Ph           | <i>[Signature]</i> |
| 229   | 23/10/23   | 10 - 11        | <i>[Signature]</i>   | F.Y.B.Ph           | <i>[Signature]</i> |
| 230   | 25/10/23   | 2.40           | <i>[Signature]</i>   | F.Y.B.Ph(A)        | <i>[Signature]</i> |
| 231   | 26/10/23   | 10:00 - 11:00  | Dr. S.H. Rohane      | T.Y.B.Ph           | <i>[Signature]</i> |
| 232   | 26/10/23   | 11:00 - 2:00   | Shirin               | F.Y (A Div)        | <i>[Signature]</i> |





Yashoda Shikshan Prasarak Mandal's  
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Faculty of MBA

### Smart Board Usage



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Satara

HOD (MBA)  
Yashoda Technical Campus  
Satara

*[Signature]*







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Yashoda Technical Campus  
Satara



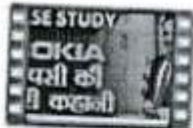




Sort View ...



Amazing Facts - क्यों हुई टाटा नेनो फेल - StartUp Ideas by Dr Vive...



ComeBack of Nokia - Nokia वापसी की पूरी कहानी - Case S...



JIO का चीकान वाला Business Plan - A Case Study in Hindi - By Dr. V...



Klngfisher



Patanjali Vs Baidyanath - Motivational Case Study in ...



Amazing Case Study - 1600 Crore Turnover...

Pravay  
Subject Teacher



*(Handwritten signature)*



This PC > New Volume (D:) > rrc new > pen drive > data1 > data0 > 2018-19 > advt

Search advt

Sort View ...



► Cadbury Dairy Milk Alien TV Ads Collection Indian Commercial - T...



How to Apply HDFC Bank Personal Loan - एचडीएफसी बैंक ...



Most funny Indian ads of January 2018 from 7blab



Presenting, the biggest love story of 2018 in #TheFrootiLif...



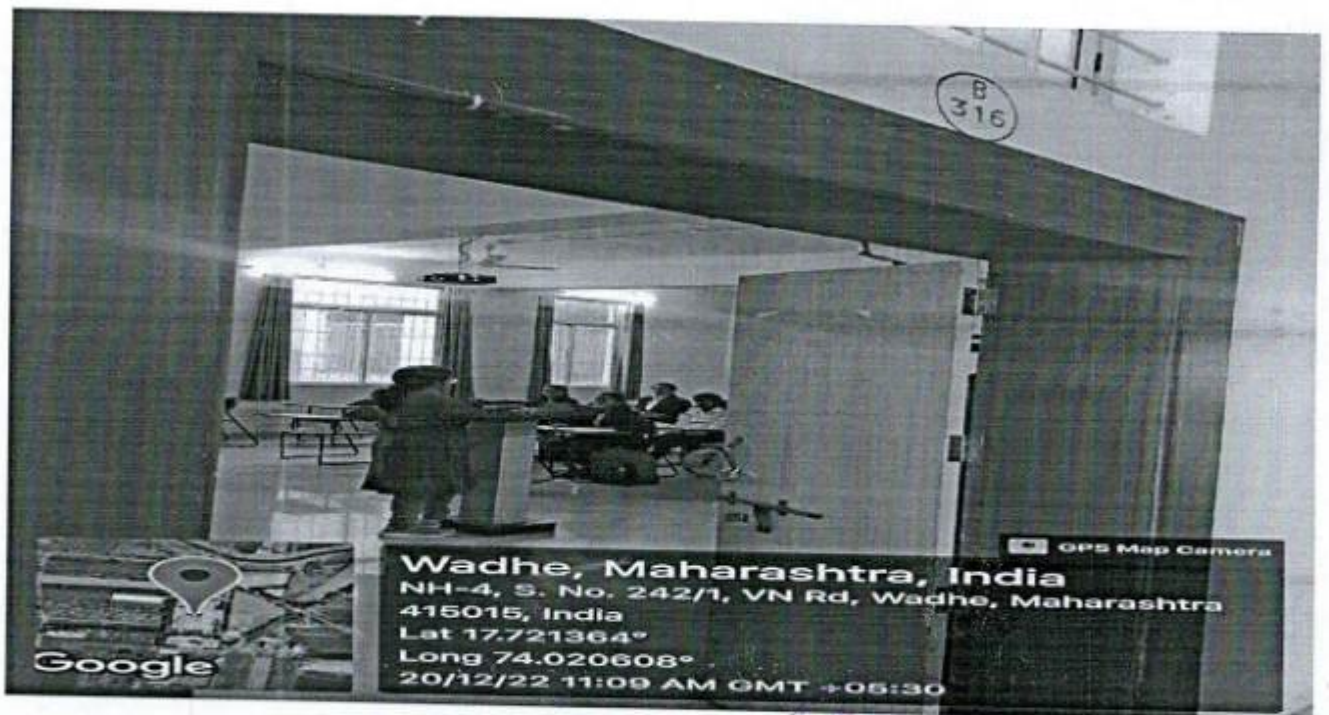
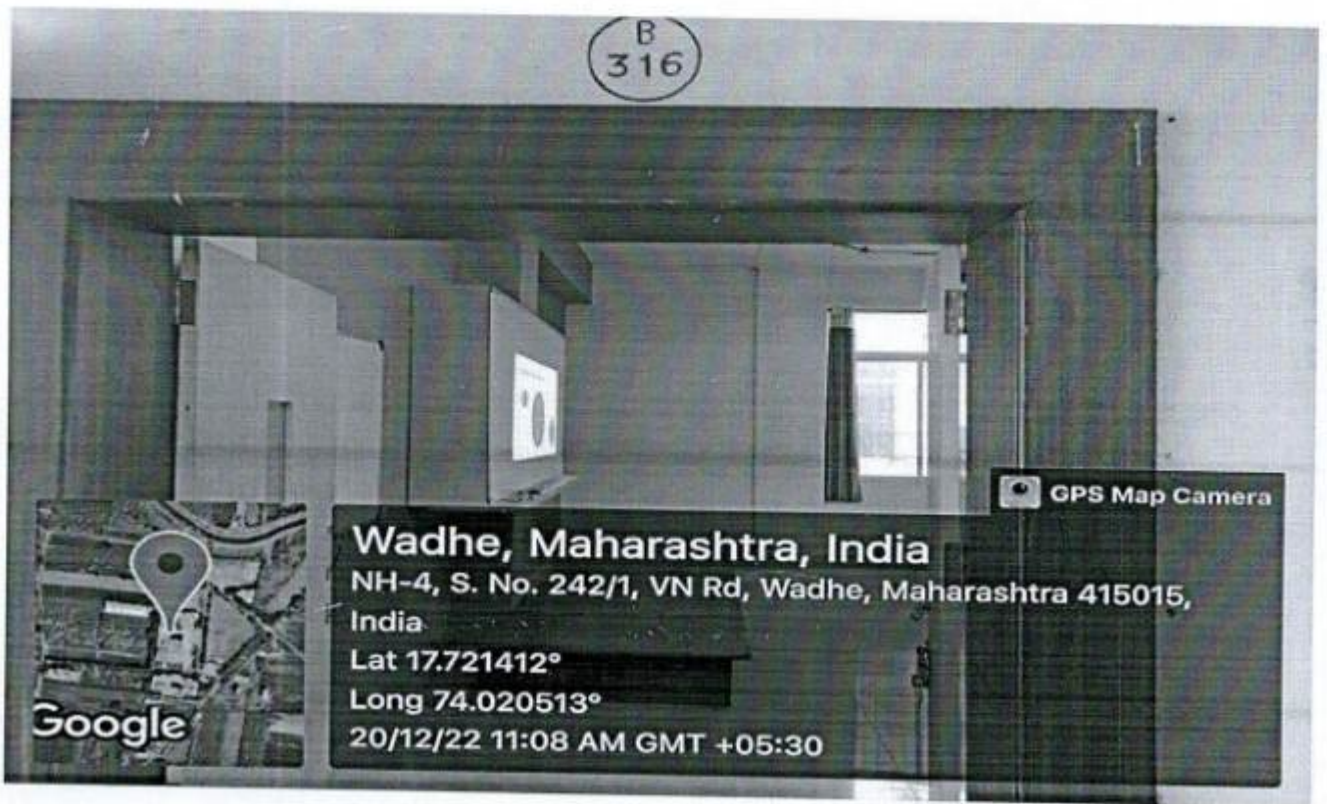
trivago India- Search and compare prices at once!



Vodafone zoo zoo ad 2018 IPL zoozoo returns

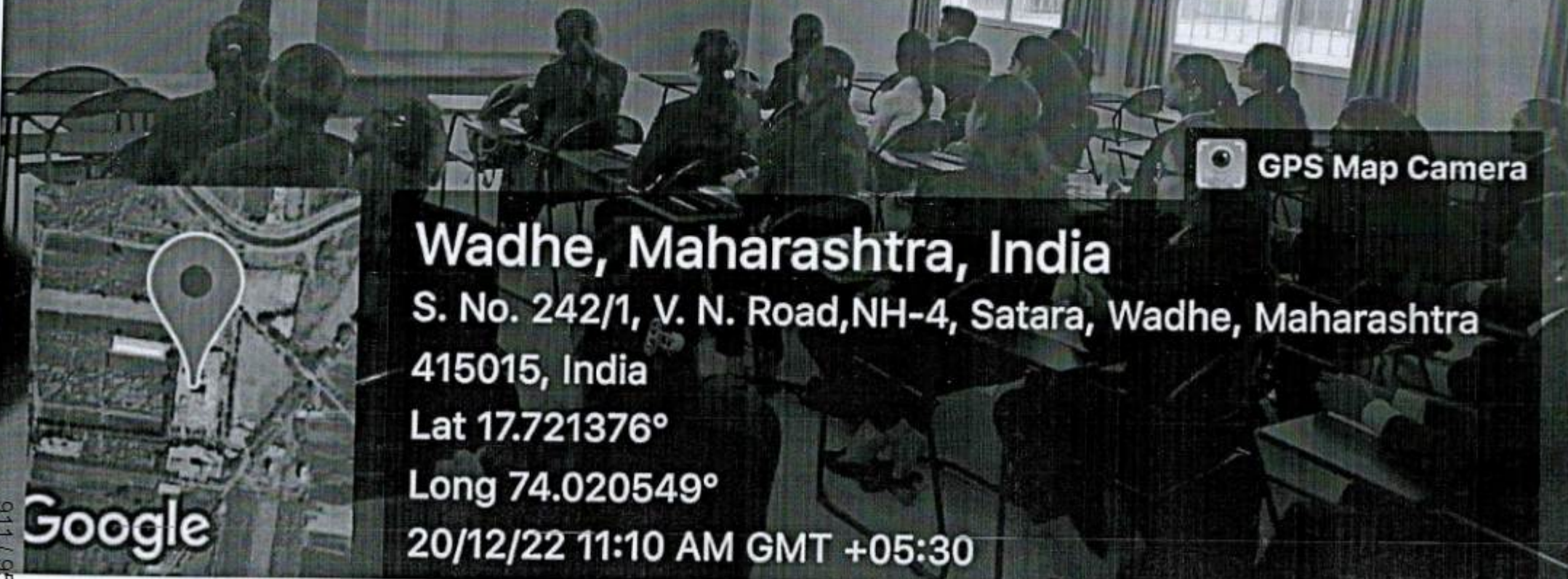
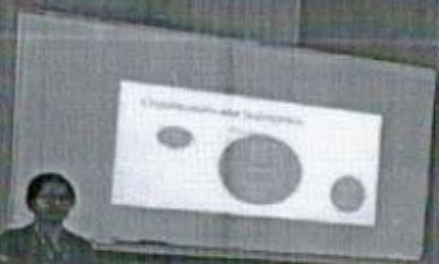
Phovan  
Subject Teacher.






*Wadhe*  
 DIRECTOR  
 Yashoda Technical Campus  
 Satara





 **GPS Map Camera**

**Wadhe, Maharashtra, India**  
S. No. 242/1, V. N. Road, NH-4, Satara, Wadhe, Maharashtra  
415015, India  
Lat 17.721376°  
Long 74.020549°  
20/12/22 11:10 AM GMT +05:30



**Google**

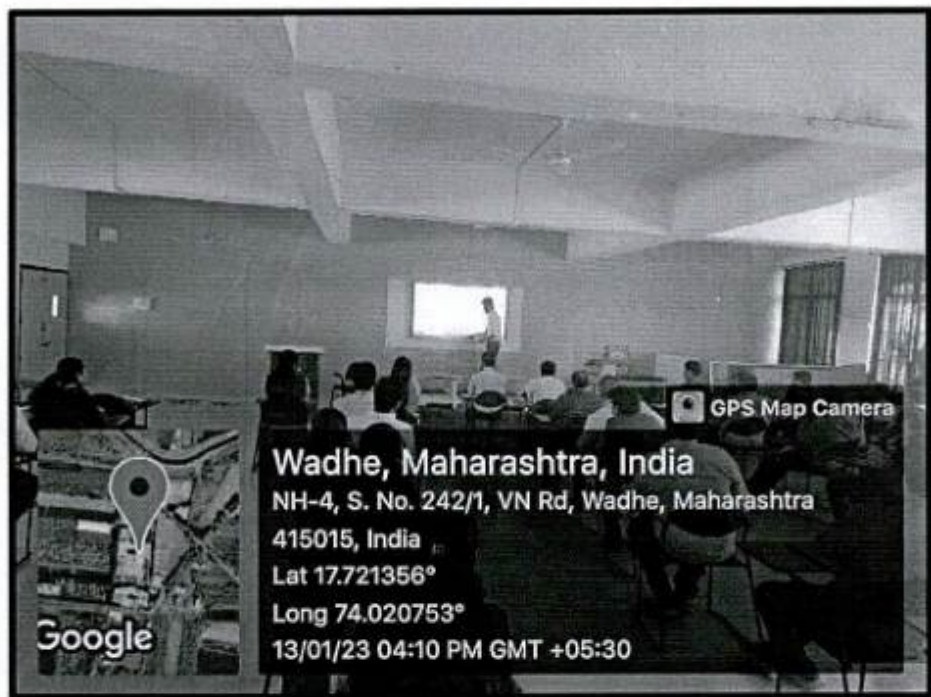


### Use of ICT tools

Information, Communication and Technology (ICT) is the type of technology employed in the shape of tools, equipment and application support, that helps in the collection, storage, retrieval, use, transmission, manipulation and dissemination of information as accurately and efficiently as possible. It is for the purpose of enriching the knowledge and developing communication, decision making as well as problem solving ability of the user.

ICT will not only include hardware devices connected to computers, and software applications, but also interactive digital content, internet and other satellite communication devices, radio and television services, web based content repositories, interactive forums, learning management systems, and management information systems.

ICT utilized during teaching and learning process in department of pharmacy which shows presentations, videos and many more tools applicable for better understanding of students.

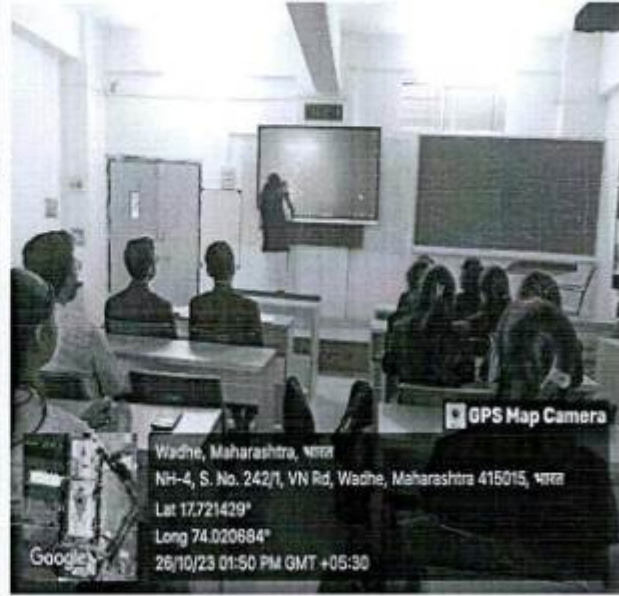


(Use of Smart board)

Yashoda Technical Campus  
 6757  
 SATARA

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 Yashoda Technical Campus  
 Satara

## Teachers use ICT enabled tools for effective teaching-learning process



Yashoda Technical Campus  
Satara



*[Handwritten Signature]*  
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Yashoda Technical Campus  
Satara

6. Calculate by moisture given formula
7. Note time as zero and place all Petri dish in dry air at 60°C and record weight of Petri dish at every 10 min interval
8. Continue drying till moisture loss become zero
9. Calculate rate of drying from given equation
10. Plot the graph for
  - 8) Rate of drying vs moisture content
  - 9) Moisture content vs drying

**Observation -**1 Initial weight of petridish ( $W_1$ )Petridish 1- 48.60 gmPetridish 2- 40.91 gmPetridish 3- 43.40 gm2. Weight of petridish with slurry ( $W_2$ )Petridish 1 - 61.74 gmPetridish 2 - 61.60 gmPetridish 3- 76.27 gm3. Initial weight of slurry ( $W_3$ ) i.e ( $W_2 - W_1$ )Petridish 1 - 13.14 gmPetridish 2 - 40.09 gmPetridish 3- 32.87 gm

4. Weight of sample of powder -

Petridish 1 - 5 gmPetridish 2 - 10 gmPetridish 3- 15 gm

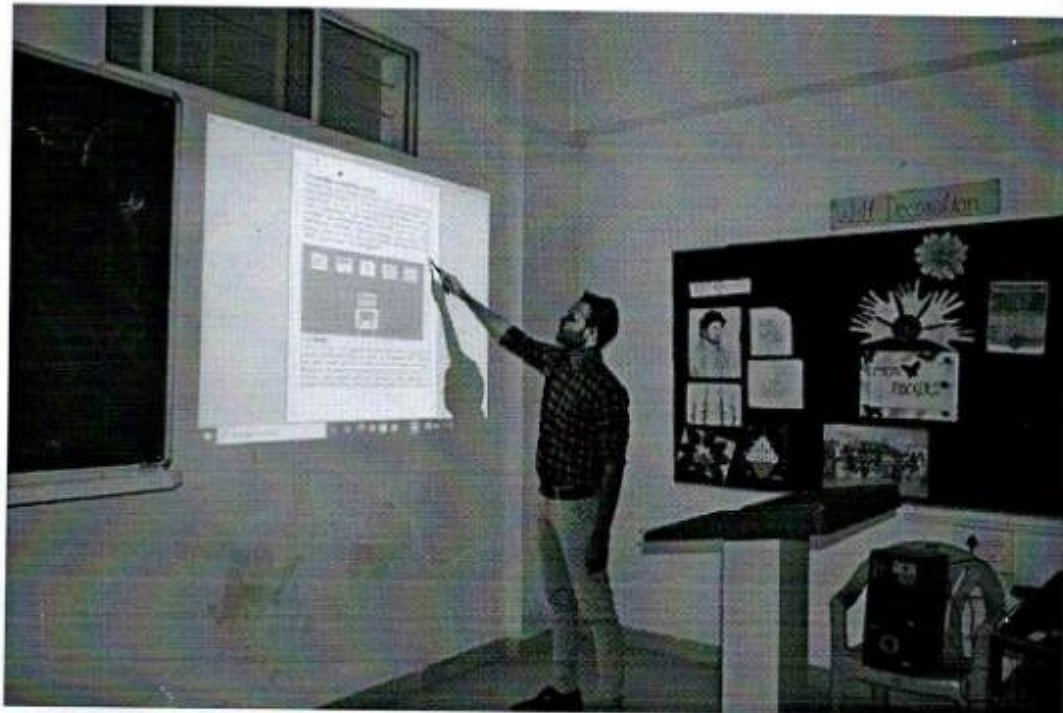
5. Radius of petridish - 3

6. Area of petridish ( $\Pi r^2$ ) - 28.267. Drying temperature - 60°

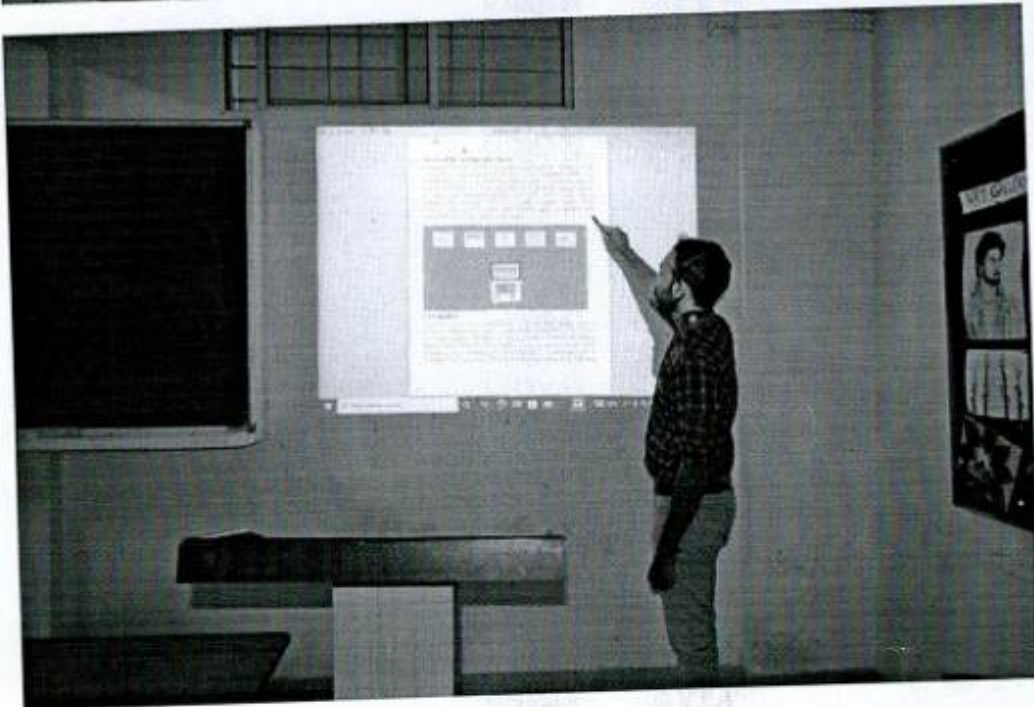
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Faculty of Pharmacy, Satara  
Satara

Teachers use ICT enabled tools for effective teaching-learning process



*[Signature]*  
H. O. D.  
YSPM's YASHODA TECHNICAL CAMPUS, SATARA  
FACULTY OF MCA



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Satara

## Interactive Sessions:



  
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Shikshan Prasarak Mandal's  
YASHODA TECHNICAL CAMPUS, WADHE, SATARA.  
FACULTY OF ENGINEERING  
Department Of Electronics & Telecommunication Engineering

**ICT Tools and Laboratories are available as per DBATU**

| Sr.No. | Components | Total Nos. |
|--------|------------|------------|
| 1      | Computer   | 20         |
| 2      | Printer    | 1          |
| 3      | Projector  | 1          |
| 4      | LAN        | 20         |
| 5      | Switches   | 5          |



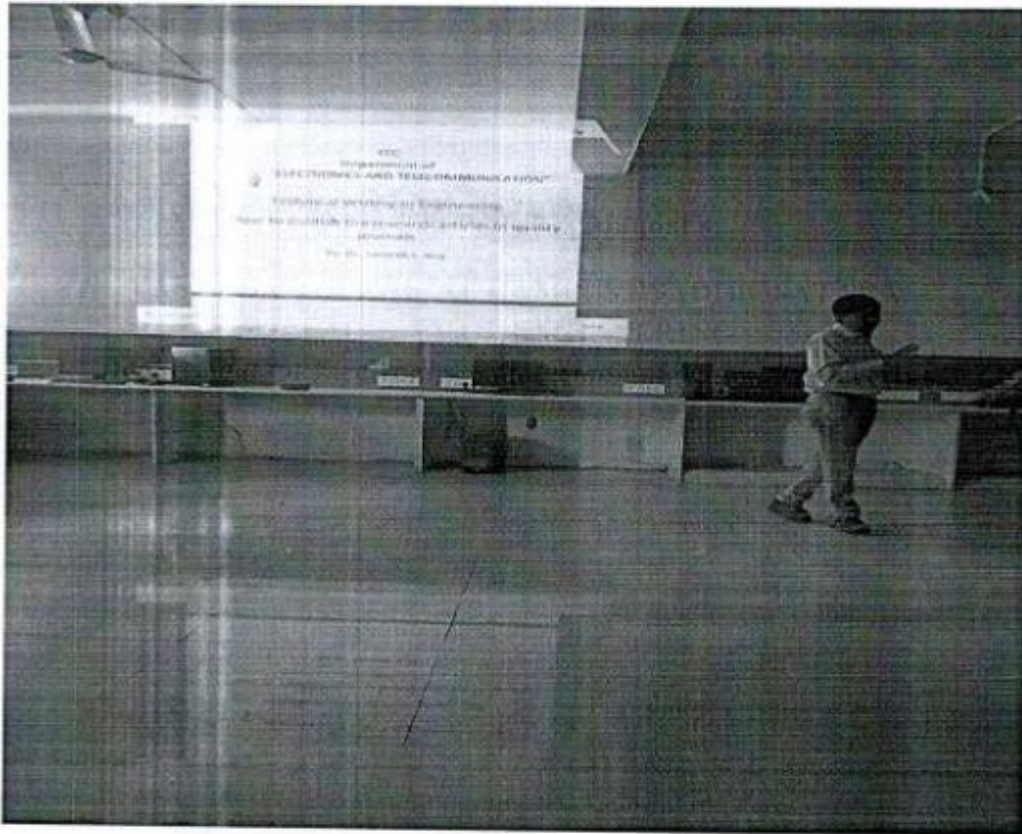
**Computer Lab**







Shikshan Prasarak Mandal's  
**YASHODA TECHNICAL CAMPUS, WADHE, SATARA.**  
**FACULTY OF ENGINEERING**  
Department Of Electronics & Telecommunication Engineering



**Projector**



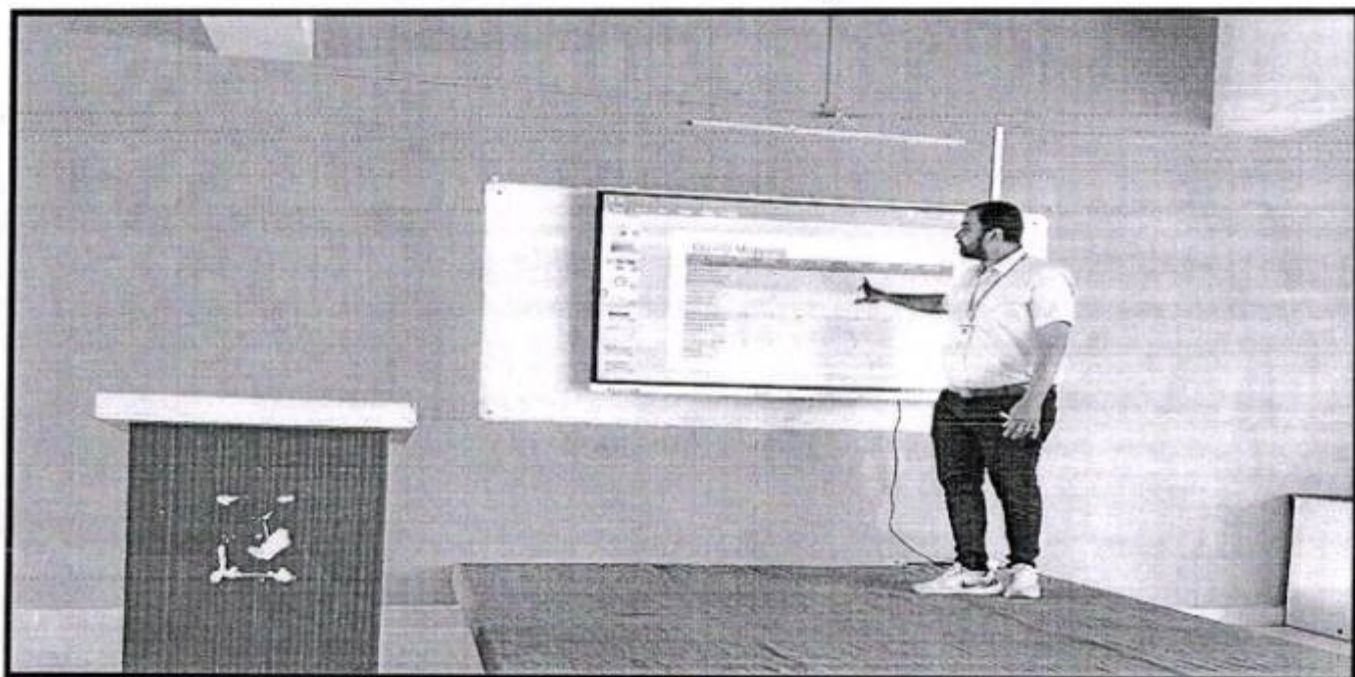
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Satara

B.10



YASHODA SHIKSHAN PRASARAK MANDAL'S  
YASHODA TECHNICAL CAMPUS, SATARA  
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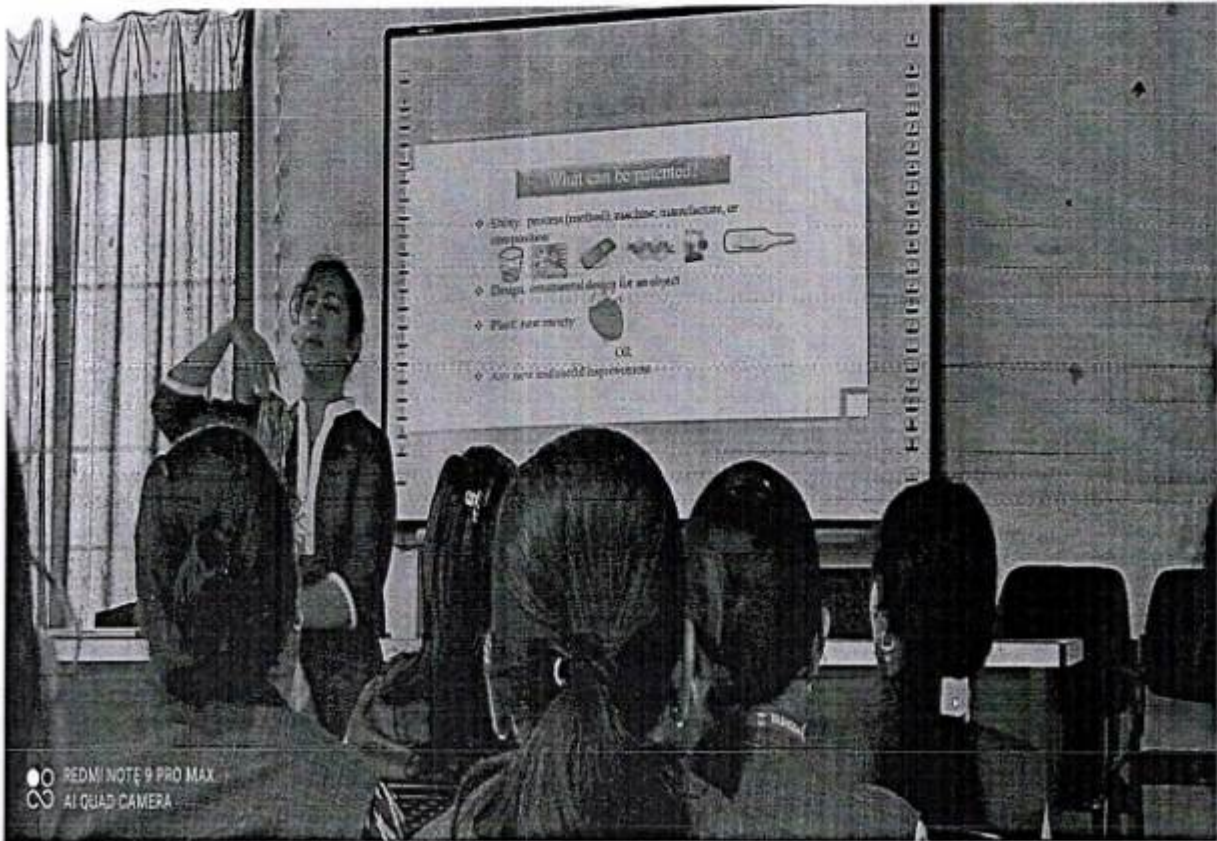
Use of Modern ICT Teaching Aids



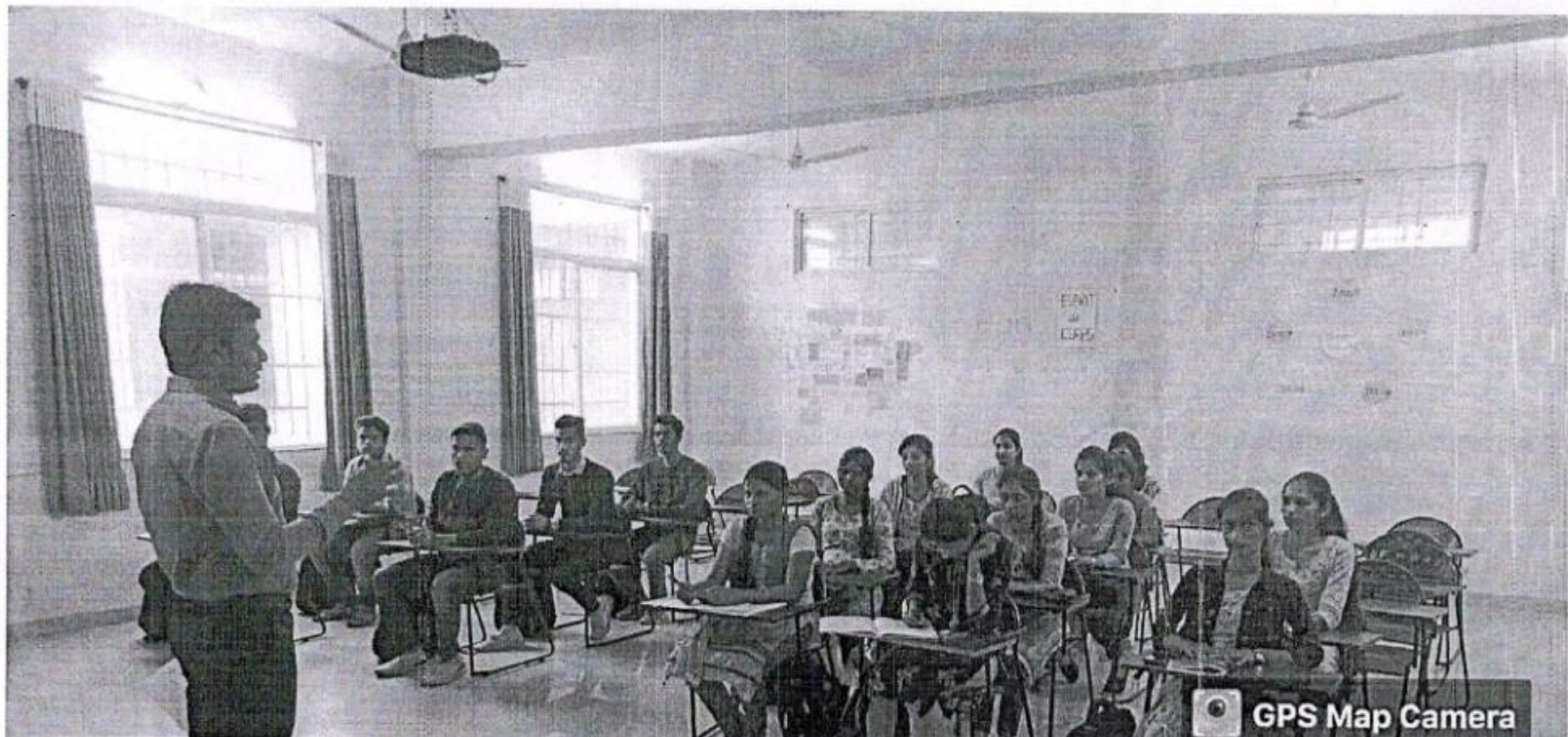
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Faculty of



 GPS Map Camera



**Wadhe, Maharashtra, India**

P2CC+F7C, VN Rd, Wadhe, Maharashtra 415015, India

Lat 17.721178°

Long 74.020798°

20/12/22 01:05 PM GMT +05:30



B  
316



 GPS Map Camera



## Wadhe, Maharashtra, India

NH-4, S. No. 242/1, VN Rd, Wadhe, Maharashtra 415015,  
India

Lat 17.721412°

Long 74.020513°

20/12/22 11:08 AM GMT +05:30



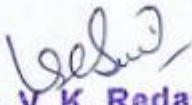
**Yashoda Shikshan Prasarak Mandal's  
YASHODA TECHNICAL CAMPUS, SATARA**

**E Resources Available**

| <b>Sr.No.</b> | <b>Particular</b>         |
|---------------|---------------------------|
| 1             | Video Lectures            |
| 2             | Power point presentations |
| 3             | Language Lab              |
| 4             | NPTEL Video Lectures      |
| 5             | e journals                |
| 6             | e books                   |

Add or delete as per your department



  
**Dr. V. K. Redasani**  
Principal  
Yashoda Technical Campus,  
Faculty of Pharmacy, Satara



  
DIRECTOR  
Yashoda Technical Campus  
Satara

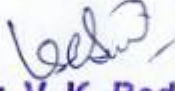


**Yashoda Shikshan Prasarak Mandal's  
YASHODA TECHNICAL CAMPUS, SATARA**

**ICT Tools Available**

| Sr.No. | Particular                         |
|--------|------------------------------------|
| 1      | Computer and internet Connectivity |
| 2      | Wi -Fi Connectivity                |
| 3      | Projector and audio system         |
| 4      | Projector Screen                   |



  
**Dr. V. K. Redasani**  
Principal  
Yashoda Technical Campus,  
Faculty of Pharmacy, Satara



  
DIRECTOR  
Yashoda Technical Campus  
Satara



**YSPM's, Yashoda Technical Campus**

# **Language Laboratory**



*[Signature]*  
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Yashoda Technical Campus  
Satara



Date - 27/02/18

Batch - A1  
Practical - How to Introduce  
yourself.

Methodology - the techniques of effective presentation & introduction will be introduced to the students. The students will introduce themselves individually in front of the batch. The teacher will identify the errors.

| Roll No. | Student Name.             | System No. | Sign.       |
|----------|---------------------------|------------|-------------|
| 01       | Arjun Avinash Shivaji     |            |             |
| 02       | Babar Omkar Ankush        |            |             |
| 03       | Bansud Rohan Sunil        |            |             |
| 04       |                           |            | Ab          |
| 05       |                           |            | Ab          |
| 06       | Charan Parshant Satish    |            |             |
| 07       | Desai Prathamesh Vinayak  |            |             |
| 08       | Desai Soyali Shankar      |            | S.S. Desai  |
| 09       | Gole Pranav Gampat        |            |             |
| 10       | Gurav Akash Vijay         |            |             |
| 11       | Hakim M. Sabir. N         |            |             |
| 12       | Ingle - Omkar Shashilal   |            |             |
| 13       | Jadhav Kedar Chandrakant  |            |             |
| 14       | Jadhav Mahesh Balwant     |            | M.B. Jadhav |
| 15       | Jadhav Swapnil Udaysing   |            |             |
| 16       | Kadam Akshay Pralhad      |            |             |
| 17       | Kattar Prathamosh Rangrao |            |             |
| 18       | Kenjale Rutuja Vikas      |            |             |

27/02/18  
Prof. J.V. Wane



Yashoda Technical Campus  
6757  
Satara  
DIRECTOR  
Yashoda Technical Campus  
Satara

HOD  
General Sci. & Engg. Dept.

Date - 28/8/18

Batch - A2

Practical - How to introduce Yourself.

Methodology - practically introduction of every students, to identify Do's and Don't's while introducing.

| Roll NO | Student Name                | System NO                    | Sign          |
|---------|-----------------------------|------------------------------|---------------|
| 19      | Khade Sagar Sanjay          | YTC/FOE/comp<br>2011-12/145  | Khade         |
| 20      | Khatmode Pallavi Pandurang  | YTC/MCA/comp<br>2011-12/139  | Pallavi K     |
| 21      | Khomane Shubham Shivaji     | YTC/FOE/comp/<br>2011-12/140 | Shubham       |
| 22      | Mane Neha Satish            | YTC/MCA/comp/<br>2012-13/335 | Mane          |
| 23      | Mare Karish Chandrakant     | YTC/MCA/comp/<br>2012-13/339 | Mare          |
| 24      | Nanavare Nikhil vasudev     | YTC/FOE/comp<br>2011-12/141  | Nank          |
| 25      | Nikam mahesh Appaso         | YTC/MCA/comp.<br>2012-13/350 | @Nikam        |
| 26      |                             |                              | Ab            |
| 27      | Nikam Shweta Anil           | YTC/comp/<br>2011-12/143     | Shweta        |
| 28      | Pardeshi Ganesh Jayram      | YTC/MCA/comp/<br>2012-13/336 | G.P. Pardeshi |
| 29      | Pawar Vinayak Anil          | YTC/MCA/comp<br>2011-12/143  | Vinayak       |
| 30      | shelar Aniket. Arvind       | YTC/MCA/comp<br>2012-13/343  | Aniket        |
| 31      |                             |                              | Ab            |
| 32      | Suzyawanshi Akshay Adhik    | YTC/FOE/comp<br>2011-12/142  | Akshay        |
| 33      | walavekar Ashwini Anil      | YTC/FOE/comp/<br>2011-12/146 | Ashwini       |
| 34      |                             |                              | Ab            |
| 35      | ZunZarrago Prathmesh Pramod | YTC/MCA/comp<br>2012-13/341  | Prathmesh     |
| 36      | Khade shubham madhukar      | YTC/MCA/comp<br>2012-13/340  | shade         |
| 37      |                             |                              |               |

28/8/18  
Prof. J. V. Ware



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General Sci. & Engg. Dept.

Batch - A1

Practical - Group Discussion  
 Methodology - Discussed definitions,  
 Types and techniques of group  
 discussion. Forming of Groups  
 & assigning topics to them.

| Roll No. | Student Name.             | System No.                   | Sign.       |
|----------|---------------------------|------------------------------|-------------|
| 01       | Asjun Avinash Shivaji     | YTC/FOE/Comp<br>2011-12/145  |             |
| 02       | Babar omkar Ankrush       | YTC/MCA/Comp<br>2011-12/139  |             |
| 03       | Bankar Rohan sunil        | YTC/FOE/Comp<br>2011-12/140  |             |
| 04       |                           |                              | Ab          |
| 05       | Chavan Arun D.            | YTC/MCA/Comp/<br>2012-13/335 |             |
| 06       | Chavan Parshant Satish    | YTC/MCA/Comp/<br>2012-13/339 |             |
| 07       | Desai Prathamesh Vinayak  | YTC/FOE/Comp/<br>2011-12/141 |             |
| 08       |                           |                              | Ab          |
| 09       | Gole Pranav Ganpat        | YTC/MCA/Comp/<br>2012-13/350 |             |
| 10       | Gurav Akash Vijay         | YTC/Comp/2011-12/<br>143     |             |
| 11       | Hakim M. Sabir . N        | YTC/MCA/Comp<br>2011-12/336  |             |
| 12       | Omkar shreshnikant Ingale | YTC/MCA/Comp<br>2011-12/138  |             |
| 13       | Jadhav Kedar Chandrakant  | YTC/MCA/Comp/<br>2012-13/343 |             |
| 14       | Jadhav Mahesh Balakant    | YTC/FOE/Comp/<br>2011-12/146 | M.B. Jadhav |
| 15       | Jadhav Swopni Udayasing   | YTC/FOE/Comp/<br>142         |             |
| 16       | Kadam Akshay Prathad      | YTC/MCA/Comp<br>2012-13/341  |             |
| 17       | Katkar Prathamesh Rangrao | YTC/MCA/Comp/<br>2012-13/340 |             |
| 18       | Kenjale Rutuja Vikas      | YTC/MCA/Comp<br>2012-13/345  |             |



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General Sci. &amp; Engg. Dept.

930 / 954

Practical : Interview Techniques

Methodology : To show video's of effective and defective interviews to the students. To ask students do and don'ts of interview. To form panels, interviewers, interviewee and to tell the students about the post for which they have to appear for interview.

| Roll No. | Student Name.              | System No.                 | Sign.         |
|----------|----------------------------|----------------------------|---------------|
| 01       | Arun Avinash Shivaji       | YTC/Comp/2011-12/145       | [Signature]   |
| 02       | Babar Omkar Ankush         | YTC/MCA/Comp/2011-12/139   | [Signature]   |
| 03       | Bankar Rohan Sunil         | YTC/FOE/Comp/2011-12/140   | [Signature]   |
| 04       |                            | YTC/MCA/Comp/2012-13/335   | Ab            |
| 05       | Charan Anun D              | YTC/MCA/Comp/2012-12/339   | [Signature]   |
| 06       | Charan Darshan Satish      | YTC/FOE/Comp/2011-12/141   | [Signature]   |
| 07       | Desai Prathamesh Vinayak   | YTC/MCA/Comp/2012-13/350   | [Signature]   |
| 08       | Desai Soyali Shonkar       | YTC/Comp/2011-12/143       | S.S. Desai    |
| 09       | Gale Premav Ganpat         | YTC/MCA(Comp)/2012-13/336  | [Signature]   |
| 10       | Gurav Akash Vijay          | YTC (MCA/Comp)/2011-12/138 | [Signature]   |
| 11       | Hakim Mohd. Sabir Nasir.   | YTC/MCA/Comp/2012-13/343   | Sabir         |
| 12       | Ingle Omkar Sheshikant     | YTC/FOE/Comp/2011-12/142   | [Signature]   |
| 13       | Jadhav Kedar Chandrakant   | YTC/FOE/Comp/2011-12/146   | [Signature]   |
| 14       | Jadhav Mahesh Balabant.    | YTC/MCA/Comp/2012-13/391   | M. B. Jadhav. |
| 15       |                            |                            | Ab            |
| 16       | Akshay Prathad Kadam       | YTC/MCA/Comp/2012-13/345   | [Signature]   |
| 17       | Katkar Prathamesh Rangrao. | YTC/MCA/Comp/2012-13/340   | [Signature]   |
| 18       | Kenjale Rutuja Vikas       | YTC/Comp/2011-12/146       | [Signature]   |

J.V. Ware  
15/9/18  
Prof. J.V. Ware



[Signature]  
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[Signature]

Date: 03/01/2019

Practical 01 - How to Introduce Yourself.

Batch - 82

Process - The students will be informed about techniques of effective introduction. Then students will introduce themselves in front of batch.

| Roll No | Students Name                                         | System NO | Sign.             |
|---------|-------------------------------------------------------|-----------|-------------------|
| 20      |                                                       |           |                   |
| 21      |                                                       |           |                   |
| 22      | Khataurkar Pradnya Shirish                            |           | <u>Khataurkar</u> |
| 23      | Mane Shivani Vasant <sup>Kumbhar</sup> Amruta Almarum |           | <u>Mane</u>       |
| 24      | Mane Dhanashri Hanmant                                |           | <u>Shivani</u>    |
| 25      | Mane Shivani Vasant Rao                               |           |                   |
| 26      |                                                       |           |                   |
| 27      | Mooliya Shradha Waman                                 |           | <u>Mooliya</u>    |
| 28      |                                                       |           |                   |
| 29      | More Sonali Dilip                                     |           | <u>More</u>       |
| 30      |                                                       |           |                   |
| 31      |                                                       |           |                   |
| 32      | Nalawade Aniruddha Sanjay                             |           | <u>Nalawade</u>   |
| 33      | Nalawade Pratiksha Shrimant.                          |           | <u>Pratiksha</u>  |
| 34      | Nikam Aishwarya Chandrakant                           |           | <u>Nikam</u>      |
| 35      | Nikam Rutuja Balaso                                   |           | <u>Nikam</u>      |
| 36      |                                                       |           |                   |
| 37      |                                                       |           |                   |
| 38      | Palekar Mayuri Muralidhar                             |           | <u>Palekar</u>    |
| 39      |                                                       |           |                   |

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Date: → 7/01/19

Batch: → B-3

Practical: Group Discussion/Introduction

Batch: → B-3

Process - The students will observe videos and effective techniques of Group Discussion with the help of software and after formation groups, they will effectively participate in group discussion.

| Roll No. | Students Name               | System No. | Sign.           |
|----------|-----------------------------|------------|-----------------|
| 39       | Parkhi Shreyas Bhalchandra. |            | shreyas parkhi. |
| 40       | Putham sahil Yusuf          |            | Putham          |
| 41       |                             |            |                 |
| 42       | Patil Aditya Mahavir        |            | Aditya Patil    |
| 43       | Patil Sakshi Nitin          |            | Sakshi Patil    |
| 44       | Pawar Ajit sanjay           |            | Ajit Pawar      |
| 45       |                             |            |                 |
| 46       |                             |            |                 |
| 47       |                             |            |                 |
| 48       | Rachana Ravindra Sapkal.    |            | P. Rachana      |
| 49       | Shaikh Saif Dilawar.        |            | Saif Shaikh     |
| 50       | Shaikh Samra Samir          |            | Shaikh S        |
| 51       | Shelkande Aditya Ravindra   |            | Adi             |
| 52       |                             |            |                 |
| 53       | shinde Prajakta Haruti      |            | P.M. shinde.    |
| 54       | shinde Snehal Suryakarnt    |            | S.S. Shinde     |
| 55       | Shingate Jagruti Ravindra   |            | Jhingate        |
| 56       |                             |            |                 |
| 57       | Vidhate Amruta Rajendra     |            | A. Vidhate      |
| 58       |                             |            |                 |
| 59       | Malusare sakshi Umesh       |            | Sakshi          |
| 60       | Tapase Shradddha Nilkanth   |            | Tapase.         |



*[Signature]*

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General Sci. & Engg. Dept.

Date: 21/2/19

Batch - B2.

Practical - Debating skills  
 procedure - Videos related to debating skill would be shown to the students. The teacher will form groups so that student will participate in a debate effectively.

| Roll No | Student Name                | System No                | Signature        |
|---------|-----------------------------|--------------------------|------------------|
| 21      | Kenjale Vaishnavi Bharat    | YTC/MCA/COMP/2012-13/841 | <i>Kenjale</i>   |
| 22      | Khatavkar Pradnya Shirish   | YTC/MCA/COMP/2012-13/338 | <i>Khatavkar</i> |
| 23      | Kumbhar Amruta Aotmoram     | YTC/FE/COMP/2011-12/143  | <i>Amrubhar</i>  |
| 24      | Mane Dhanashri Hanmant      | YTC/FE/COMP/2011-12/142  | <i>Mane</i>      |
| 25      | Mane Shivani Vasant         | YTC/FE/COMP/2011-12/144  | <i>Shivani</i>   |
| 26      |                             |                          |                  |
| 27      | Mooliya Shradha Waman       | YTC/MCA/COMP/2012-13/340 | <i>Mooliya</i>   |
| 28      | More Bonali Dilip           | YTC/COMP/2011-12/121     | <i>More</i>      |
| 29      |                             |                          |                  |
| 30      |                             |                          |                  |
| 31      | Mulik Avishkar Sunil        | YTC/MCA/COMP/2012-13/353 | <i>Mulik</i>     |
| 32      |                             |                          |                  |
| 33      | Nalawade Protiksha Shrimant | YTC/FOE/COMP/2011-12/146 | <i>Nalawade</i>  |
| 34      |                             |                          |                  |
| 35      | Nikam Rutuja Balaso         | YTC/MCA/COMP/2012-13/335 | <i>Nikam</i>     |
| 36      |                             |                          |                  |
| 37      |                             |                          |                  |
| 38      |                             |                          |                  |
| 39      |                             |                          |                  |
| 40      |                             |                          |                  |



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Practical-1 - Group Discussing

| SR | ST.No | student Name                                   | sign         |
|----|-------|------------------------------------------------|--------------|
|    | 1     | Charan Rutuja Dppak                            | R.Dharam     |
|    | 2     | Abhishek Laxman Korda                          | Abhishek     |
|    | 3     | Aditya Sujit Bhite                             | Aditya       |
|    | 4     | Utkarsh Kishor Ghopade<br>Amardeep Vivek Pawar | A.Pawar      |
|    | 5     | Amardeep Vivek Pawar                           | A.Pawar      |
|    | 6     | Aditya Suresh Naugame                          | Aditya       |
|    | 7     |                                                |              |
|    | 8     | Supekar Tanuja Dadasaheb                       | Supekar      |
|    | 9     |                                                |              |
|    | 10    | Ganwal Anuj Ajit                               | Anuj         |
|    | 11    | Ayush S. Shinde                                | Ayush        |
|    | 12    |                                                |              |
|    | 13    | Vaibhavi S. Deshpande                          | Vaibhavi     |
|    | 14    | Aditi S. Loni                                  | Aditi        |
|    | 15    | Huzefa A. Momin                                | Huzefa       |
|    | 16    | Rajput Dhanashree Laxmansing                   | Rajput       |
|    | 17    | Jamdar Rushikesh Mansing                       | Jamdar       |
|    | 18    | Madhuri Arun Masugade                          | M.A.Masugade |
|    | 19    |                                                |              |
|    | 20    | Pritam Desai                                   | Pritam       |
|    | 21    |                                                |              |
|    | 22    | Ghanwal Shubham Haichandea                     | Shubham      |
|    | 23    | Pawar Kunal Anil                               | Pawar        |
|    | 24    | Reshkeish Datta Nidhanag                       | Reshkeish    |
|    | 25    |                                                |              |
|    | 26    |                                                |              |



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Practical - 3  
PPT presentation  
Introduction on esd.

| Student Name                    | Sign            |
|---------------------------------|-----------------|
| 1 charan Rutuja Dipak           | (R. Narad)      |
| 2                               |                 |
| 3 Kshitiy Sujit Bhoite          | Bhoite          |
| 4 Utkarsh Kishor Ghorpade       | utkarsh         |
| 5 Amarddeep Vivek Pawar.        | A.Pawar         |
| 6                               |                 |
| 7 Aditya Suresh Naugame         | Aditya          |
| 8 Supekar Tanuja Daadasabeb     | Supekar.        |
| 9                               |                 |
| 10 Gaikwad Anuj Ajit            | Boikwad         |
| 11 Ayush. S. Shinde             | S               |
| 12                              |                 |
| 13 Vaibhavi S. Deshpande        | Vaibhavi        |
| 14 Aditi S. Loni                | Aditi           |
| 15 Huzefa A. Momim              | Huzefa          |
| 16 Rajput Dhanashree laxmansing | Rajput          |
| 17 Jambhar Rushikesh Manoj      | Jambhar.        |
| 18 Madhuri. A. Masugade         | M. A. Masugade. |
| 19                              |                 |
| 20 Pritam Desai                 | P. Desai        |
| 21                              |                 |
| 22 Ghanwad Shubham Harichandra  | Ghanwad         |
| 23 Pawar Kunal Anil             | Pawar.          |
| 24 Reshant Dalga                | Reshant         |
| 25                              |                 |
| 26                              |                 |



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Practical- Group Discussion

| Roll No | Students Name               | Sign     |
|---------|-----------------------------|----------|
| 1       | Charan Rutuja Dipak.        | R. Mohan |
| 2       | Abhishek laxman korde       | Abhishek |
| 3       | Mshityuj Sujit Bhoite       | Mshityuj |
| 4       |                             |          |
| 5       |                             |          |
| 6       | Didwagh Keshukesh Datta     | Didwagh  |
| 7       | Aditya S. Nangane           | Aditya   |
| 8       |                             |          |
| 9       |                             |          |
| 10      |                             |          |
| 11      | Ayush. S. Shinde            | Ayush    |
| 12      |                             |          |
| 13      | Vaibhavi Deshpande.         | Vaibhavi |
| 14      | Aditi. S. Loni              | Aditi    |
| 15      | Huzefa A. Momir             | Huzefa   |
| 16      | Rajput Dhonashri laxmansing | Rajput   |
| 17      |                             |          |
| 18      |                             |          |
| 19      | Aanwar Amardeep Vivek       | Aanwar   |
| 20      | Pritom Desai                | Pritom   |
| 21      | Kailash somnath Sawant      | Kailash  |
| 22      |                             |          |
| 23      |                             |          |
| 24      |                             |          |
| 25      |                             |          |
| 26      | Supkarr Tanuja Dadasahet    | Supkarr  |



Supkarr

Practical - PPT presentation  
[Preparation]

Date - 6/2/2022

| Roll No | Name of student         | Sign         |
|---------|-------------------------|--------------|
| 1       | Charan Rutyja Dipak     | R. Dipak     |
| 2       | Abhishek Laxman Korda   | Abhishek     |
| 3       | Kshiraj Sujit Bhite     | Bhite        |
| 4       |                         |              |
| 5       | Pawan Amardeep Vivek    | A. Pawan     |
| 6       |                         |              |
| 7       | Aditya S. Nangame       | Aditya       |
| 8       |                         |              |
| 9       |                         |              |
| 10      |                         |              |
| 11      | Ayush S. Shinde         | Shinde       |
| 12      |                         |              |
| 13      | Vaibhavi S. Deshpande   | V. Deshpande |
| 14      | Aditi S. Leni           | Aditi        |
| 15      | Huzefa A. Mowin         | H. Mowin     |
| 16      |                         |              |
| 17      |                         |              |
| 18      |                         |              |
| 19      | Am                      |              |
| 20      | Pritam Desai            | P. Desai     |
| 21      |                         |              |
| 22      |                         |              |
| 23      |                         |              |
| 24      |                         |              |
| 25      |                         |              |
| 26      | Supern Tamija Dadasaheb | S. Tamija    |



Practical - PPT presentation  
[Preparation]

Date 6/2/2020

| Roll No | Name of student         | Sign         |
|---------|-------------------------|--------------|
| 1       | Charan Rutuja Dipak     | R. Dipak     |
| 2       | Abhishek Laxman Konde   | Abhishek     |
| 3       | Kshiraj Sujit Bhate     | K. Bhate     |
| 4       |                         |              |
| 5       | Pawan Amardeep Vivek    | A. Pawan     |
| 6       |                         |              |
| 7       | Aditya S. Nangame       | Aditya       |
| 8       |                         |              |
| 9       |                         |              |
| 10      |                         |              |
| 11      | Ayush S. Shinde         | A. Shinde    |
| 12      |                         |              |
| 13      | Vaibhavi S. Deshpande   | V. Deshpande |
| 14      | Aditi S. Loni           | A. Loni      |
| 15      | Huzefa A. Momin         | H. Momin     |
| 16      |                         |              |
| 17      |                         |              |
| 18      |                         |              |
| 19      | Am                      |              |
| 20      | Pritam Desai            | P. Desai     |
| 21      |                         |              |
| 22      |                         |              |
| 23      |                         |              |
| 24      |                         |              |
| 25      |                         |              |
| 26      | Supern Tamija Dadasahab | S. Tamija    |



Yashwantrao Chavan Pratishthan  
Satara

class: F.7. B.Tech.

Branch: Civil, Electrical, Mech. , Batch: B-2

Date 11 May 2022

Name of the Practical: How to Introduce oneself?

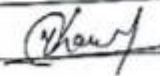
Roll No. Name of the student Branch, Sign.

CE - 01

02

03

Rogesh Umesh Kalej



04

05

06

07

Ghanshyam Sachyavatri Uilkar Ghanshyam

08

09

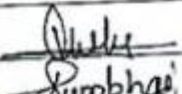
TE

10

EE

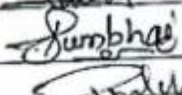
01

Vinay Suryakant Ghadge



02

Shreyash Dhananjay Kumbhar



03

Abdul Kadir Jamil Sayyad



04

05

06

07

Thakare Priyanka Kashinath

08

09

ME - 01





**YSPM's, Yashoda Technical Campus**

# **Pg-Pathshala**



Yashoda Technical Campus  
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**Subject Management** Back to Subjects

Paper: **P-14, Marketing Management (40)**      Module: **M-14, Consumer Behaviour**

[E-Text](#)   [Learn More](#)   [Self Learning](#)



[E-Text](#)   [Learn More](#)   [Self Learning](#)

**पाठशाला**

## Socio-Cultural factors

Sociologists are of the view that individual consumer's behaviour is affected by group of individuals known as reference groups, opinion leaders and family. Consumer's buying decisions are also influenced by social class and culture. These factors have been explained in detail as follows:









avan



Raise hand



Turn on captions



Present



**YSPM's, Yashoda Technical Campus**

**Great - Learning**



  
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# Use of Modern (ICT) Teaching Aids

Great Learning Search for a batch

Batch 2019 - Semester 3 and 4 Marketing Management

People Online Classes Assessments Courses Track

Upcoming classes Completed classes

August 2021

July 2021

June 2021

- Service Marketing and Retail Marketing by Dr. Rajatni Ramesh Chavan  
SERVQUAL model  
29 Jun 11:02 AM - 12:00 PM Meeting ID: 4702249354 Attendance: 30% (10/30)
- Service Marketing and Retail Marketing by Dr. Rajatni Ramesh Chavan  
Service quality Gap model  
18 Jun 11:00 AM - 12:30 PM Meeting ID: 4702249354 Attendance: 100% (30/30)

Great Learning Search for a batch

Batch 2021 - Semester 3 Financial Management

People Online Classes Assessments Courses Bulk

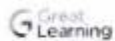
Upcoming classes Completed classes

August 2021

- FM-III Investment Management by Randhirsinh Mohite  
Governor of RBI  
24 Aug 04:30 PM - 05:30 PM Meeting ID: 8247470407 Attendance: 27%
- FM-III Investment Management by Randhirsinh Mohite  
17 Aug 09:00 AM - 11:00 AM Meeting ID: 8044902220 Attendance: 25%
- FM-III Investment Management by Randhirsinh Mohite  
Investment Management  
22 Aug 11:45 AM - 01:45 PM Meeting ID: 8745152471 Attendance: 75% (10/13)



# Use of Modern (ICT) Teaching Aids



People Online Classes Assessments Courses **Track**

Upcoming classes

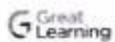
Completed classes

+ Schedule online class

August 2021

July 2021

- HRM IV Industrial Relation and Labor Laws by MR. LANDAGE MAKARAND VIJAYKUMAR  
Session Details: 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020  
[View Recording](#)
- HRM IV Industrial Relation and Labor Laws by MR. LANDAGE MAKARAND VIJAYKUMAR  
Session Details: 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020  
[View Recording](#)
- HRM IV Industrial Relation and Labor Laws by MR. LANDAGE MAKARAND VIJAYKUMAR  
Session Details: 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020  
[View Recording](#)



People Online Classes Assessments Courses **Track**

Upcoming classes

Completed classes

+ Schedule online class

August 2021

- ITSM IV - Knowledge Management by Ms. Pooja R. Patil  
Session Details: 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020  
[View Recording](#)
- ITSM III - Business Process Re-engineering and ERP by Ms. Pooja R. Patil  
Session Details: 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020  
[View Recording](#)
- ITSM III - Business Process Re-engineering and ERP by Ms. Pooja R. Patil  
Session Details: 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020, 2019-2020  
[View Recording](#)



*Pooja R. Patil*  
**DIRECTOR**  
Yashoda Technical Campus  
Satara

# Use of Modern (ICT) Teaching Aids

System & IT Management  
Batch 2019 - Semester 3 System & IT Management

People Online Classes Assessments Courses Track

Published Drafts (0)

Closed for submissions

- MBA-II, Sem IV Mid Term Examination, August 2021, Knowledge Management (KM-IV)**  
ITSM-IV - Knowledge Management  
Available from: 27 Aug 12:00 AM - Due on: 28 Aug 12:00 AM
- MBA-II SEM IV Mid Term Examinations, August 2021, Business Process Re-engineering and ERP**  
ITSM-III - Business Process Re-engineering and ERP  
Available from: 27 Aug 12:00 PM - Due on: 28 Aug 12:00 PM
- Implementation of ERP**  
ITSM-III - Business Process Re-engineering and ERP  
Available from: 27 Aug 12:00 PM - Due on: 27 Aug 12:00 PM
- Practical No. 1**

Great Learning Search for a batch

Batch 2019 - Semester 3 Financial Management

People Online Classes Assessments Courses Track

Published Drafts (11)

Closed for submissions

- MBA-II, Sem IV Mid Term Examination, August 2021, Financial Management**  
FM-IV International Finance  
Available from: 22 Aug 12:00 AM - Due on: 23 Aug 12:00 PM
- MDA-II, Sem IV Mid Term Examination, August 2021, Investment Management**  
FM-II Investment Management  
Available from: 22 Aug 12:00 PM - Due on: 22 Aug 12:00 PM
- Chapter I**  
FM-III Investment Management



People Online Classes Assessments Courses Track

Upcoming classes

Completed classes

+ Schedule online class

June 2021

May 2021

- |                                                                                     |                                                                                                                                                                                                                            |                                                                                                      |
|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
|    | <b>GPAT2022 by Atish Velhal</b><br>Solid dosage form<br>31 May, 06:00 PM - 07:00 PM Meeting ID: 93207153413 Attendance: 48% User Feedback: 4.41                                                                            |  View Recording   |
|    | <b>GPAT2022 by Atish Velhal</b><br>Solid dosage form<br>29 May, 06:00 PM - 07:00 PM Meeting ID: 93977763541 Attendance: 37% User Feedback: 4.37                                                                            |  View Recording   |
|   | <b>GPAT2022 by Atish Velhal</b><br>Solid dosage form<br>28 May, 06:00 PM - 07:00 PM Meeting ID: 97855523003 Attendance: 39% User Feedback: 4.7                                                                             |  View Recording  |
|  | <b>Microbiology by Mr. Vishal Mohite</b><br>Sterility testing, Antibiotics, Methods determination bacterial count, preservation<br>27 May, 06:00 PM - 07:00 PM Meeting ID: 99383661896 Attendance: 40% User Feedback: 4.41 |  View Recording |
|  | <b>Microbiology by Mr. Vishal Mohite</b><br>Sterilization & Staining techniques<br>26 May, 06:00 PM - 07:00 PM Meeting ID: 98107757922 Attendance: 49% User Feedback: 4.14                                                 |  View Recording |
|  | <b>Microbiology by Mr. Vishal Mohite</b><br>Introduction to Microbiology & Bacteria<br>25 May, 06:00 PM - 07:15 PM Meeting ID: 92404619622 Attendance: 55% User Feedback: 4.31                                             |  View Recording |
|  | <b>GPAT2022 by Amita Balkrishna Yadav</b><br>Pharmaceutical engineering<br>17 May, 06:00 PM - 08:00 PM Meeting ID: 98705558081 Attendance: 61% User Feedback: 5                                                            |  View Recording |
|  | <b>GPAT2022 by Atish Velhal</b><br>Bioavailability & Bioequivalence<br>13 May, 06:00 PM - 07:15 PM Meeting ID: 99216083028 Attendance: 55% User Feedback: 4.38                                                             |  View Recording |
|  | <b>GPAT2022 by Atish Velhal</b><br>Pharmacokinetics & Compartment modelling<br>12 May, 06:00 PM - 07:15 PM Meeting ID: 91516672788 Attendance: 57% User Feedback: 4.41                                                     |  View Recording |
|  | <b>GPAT2022 by Atish Velhal</b><br>BPPK- Absorption & Factors affecting it<br>11 May, 06:00 PM - 07:15 PM Meeting ID: 94116672788 Attendance: 58% User Feedback: 4.36                                                      |  View Recording |
|  | <b>GPAT2022 by Atish Velhal</b><br>BPPK- Absorption<br>10 May, 06:00 PM - 07:15 PM Meeting ID: 97362177124 Attendance: 65% User Feedback: 4.4                                                                              |  View Recording |



**Dr. V. K. Redasani**  
Principal  
Yashoda Technical Campus,  
Faculty of Pharmacy, Satara



Search for a batch



# Welcome to Olympus Digital Campus

YSPM- MBA, MCA, Polytechnic

MBA

4 Batches

MBA  
Academic Year 2020-21 - Semester 3 Financial Management

4 Courses 30 Students




MBA  
Academic Year 2020-21 Semester 3 and 4 Marketing Management

4 Courses 25 Students




MBA  
Academic Year 2020-21 - Semester 3 Human Resource Management

4 Courses 48 Students




MBA  
Academic Year 2020-21 Semester 3 (Compulsory Papers)

3 Courses 40 Students




Upcoming Activities

You have no upcoming activities



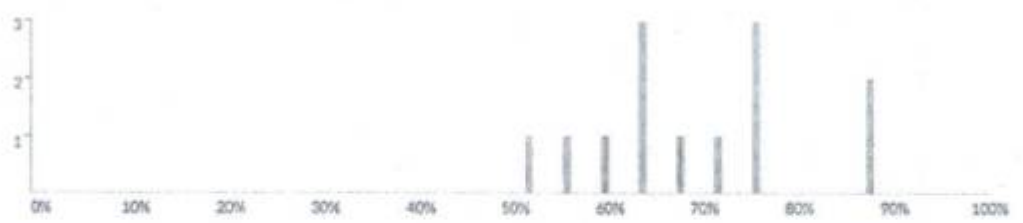


- Announcements
- Assignments
- Discussions
- Grades
- People
- Pages
- Files
- Outcomes
- Quizzes**
- Modules

### Quiz Summary

Section Filter • Student Analysis Item Analysis

⊙ Average Score **70%**
⊙ High Score **88%**
⊙ Low Score **52%**
⊙ Standard Deviation **5.35**
⊙ Average Time **42:51**



### Question Breakdown

Attempts: 13 out of 13 -0.00

Which service unique characteristics that distinguish goods from services? Discrimination Index ⊕

|               |                     |
|---------------|---------------------|
| Simultaneity  | 0%                  |
| Heterogeneity | 0%                  |
| Perishability | 0%                  |
| Intangibility | 13 respondents 100% |

**100%**  
answered  
correctly



## GreatLearning Digital Campus, Student Analysis, Sub: Service Marketing and Retail Marketing

| Student Name                | sis_id     | section_id | submitted               | attempt | n correct | n incorrect | score |
|-----------------------------|------------|------------|-------------------------|---------|-----------|-------------|-------|
| Krucha Hambirrao salunkhe   | BCIKXQSL8U | 56429      | 2021-08-10 10:25:48 UTC | 1       | 13        | 12          | 26    |
| Akshay Salunkhe             | DY1JP3YAW3 | 56429      | 2021-08-10 10:24:57 UTC | 1       | 22        | 3           | 44    |
| Snehal Sanjay Bhosale       | GYI3PDTN4V | 56429      | 2021-08-10 10:21:43 UTC | 1       | 19        | 6           | 38    |
| Bhosale Amit Anil           | 95FGYTKQX6 | 56429      | 2021-08-10 10:21:21 UTC | 1       | 19        | 6           | 38    |
| Shwetali M. Barge           | LPCJY476HI | 56429      | 2021-08-10 10:21:16 UTC | 1       | 19        | 6           | 38    |
| Kadam prashant prakash      | 30JSEQ6IA4 | 56429      | 2021-08-10 10:21:06 UTC | 1       | 18        | 7           | 36    |
| Dasharath Pawar             | NYF19R4Q98 | 56429      | 2021-08-10 10:19:57 UTC | 1       | 17        | 8           | 34    |
| Prithveeeaj Rajendra Kanase | 45EK9U70DK | 56429      | 2021-08-10 10:19:56 UTC | 1       | 16        | 9           | 32    |
| Prashant jadhav             | IT5RDPHXNJ | 56429      | 2021-08-10 10:17:44 UTC | 1       | 14        | 11          | 28    |
| Borate Mayuri Baliram       | 45A4BMAHC1 | 56429      | 2021-08-10 10:17:28 UTC | 1       | 15        | 10          | 30    |
| Siddhesh Ramesh Shinde      | L1HMQ98196 | 56429      | 2021-08-10 10:17:12 UTC | 1       | 16        | 9           | 32    |
| Shweta Dilip Ballal         | K4KXJOFN9A | 56429      | 2021-08-10 10:09:58 UTC | 1       | 16        | 9           | 32    |
| AKASH HANMANT CHORAGE       | QGPJIVGXKK | 56429      | 2021-08-10 10:08:41 UTC | 1       | 22        | 3           | 44    |



Service Marketing and Retail Marketing > Grades

Individual View

Filter by student name or secondary ID

Import Export

| Student Name                | Secondary ID                    | Service and Retail Marketing- pap...<br>Out of 25 | Practical submission sem IV<br>Out of 10 | MBA-II, SEM-IV Service Marke...<br>Out of 50 | MBA-II, SEM-IV Service Marketing...<br>Out of 50 | Assignments | Total |
|-----------------------------|---------------------------------|---------------------------------------------------|------------------------------------------|----------------------------------------------|--------------------------------------------------|-------------|-------|
| Bhosale Anil Anil           | anitraj000@gmail.com            | -                                                 | -                                        | 38                                           | -                                                | 76%         | 76%   |
| Anil Babar                  | babaranil16@gmail.com           | -                                                 | -                                        | -                                            | -                                                | -           | -     |
| ABHISHEK BADAVE             | abhishobadave045@gmail.com      | -                                                 | -                                        | -                                            | -                                                | -           | -     |
| Borate Mayuri Boliram       | mayuriborate1999.ytc@gmail.com  | -                                                 | -                                        | 30                                           | -                                                | 60%         | 60%   |
| Shweta Dilip Bhalal         | shwetabhalal9@gmail.com         | -                                                 | -                                        | 32                                           | -                                                | 64%         | 64%   |
| Shwetali M. Barge           | barge.shwetali1@gmail.com       | -                                                 | -                                        | 38                                           | -                                                | 76%         | 76%   |
| Spezal Sanjay Bhossale      | sncha191@gmail.com              | -                                                 | -                                        | 38                                           | -                                                | 76%         | 76%   |
| AKASH HANMANT CHORAGE       | akashchorage1404@gmail.com      | -                                                 | -                                        | 44                                           | -                                                | 88%         | 88%   |
| VIKAS DHANE                 | tufovikas@gmail.com             | -                                                 | -                                        | -                                            | 32                                               | 64%         | 64%   |
| AKSHAY RAJARAM GAWADE       | gawadeakshay621@gmail.com       | -                                                 | -                                        | -                                            | 24                                               | 48%         | 48%   |
| Aniket Ghadge               | aniketghadge33@gmail.com        | -                                                 | -                                        | -                                            | -                                                | -           | -     |
| Prashant Jadhav             | prashantjadhav1113545@gmail.com | -                                                 | -                                        | 28                                           | -                                                | 56%         | 56%   |
| Prithveeraj Rajendra Kanase | prithveerajkanase143@gmail.com  | -                                                 | -                                        | 32                                           | -                                                | 64%         | 64%   |
| Karan                       | bhisekaran071@gmail.com         | -                                                 | -                                        | -                                            | -                                                | -           | -     |

This grade differs from the student's view of the grade because some assignments are muted.



*[Signature]*  
HOD(MBA)  
Yashoda Technical Campus  
Satara