

# VISITING FACULTY FOR ACADEMIC YEAR 2022-23

## Semester I

| SR. | NAME OF THE FACULTY | SUBJECT | DEGREE | BRANCH |
|-----|---------------------|---------|--------|--------|
|-----|---------------------|---------|--------|--------|

### DEPARTMENT OF CHEMICAL ENGINEERING

|   |                      |                                 |            |               |
|---|----------------------|---------------------------------|------------|---------------|
| 1 | Dr. Aniruddha Shenvi | CET 1401, Chem. Engg. Operation | T.Y.B.Tech | Chemical Engg |
|---|----------------------|---------------------------------|------------|---------------|

### DEPARTMENT OF SPECIALITY CHEMICALS TECHNOLOGY

|   |                |                                       |         |      |
|---|----------------|---------------------------------------|---------|------|
| 1 | Mr. V. Y. Sane | DYT 1101, Technology of Intermediates | B. Tech | Dyes |
| 2 | Mr. V. Y. Sane | DYT1511, Technology of Azo Colorants  | B. Tech | Dyes |
| 3 | Mr. V. Y. Sane | DYT 2103, Unit Process & Operations   | M. Tech | Dyes |

### DEPARTMENT OF FOOD ENGINEERING & TECHNOLOGY

|    |                             |   |              |                           |
|----|-----------------------------|---|--------------|---------------------------|
| 1  | Ms. Swati Deodhar Singh     | FDT 1013, Food Chemistry                                    | B.Tech       | Food Engg. and Technology |
| 2  | Dr. Shantanu Samant         | FDT 1013, Food Chemistry                                    | B.Tech       | Food Engg. and Technology |
| 3  | Dr. Nirali Shah             | FDT 1012, Food Additives & Ingredients                      | B.Tech       | Food Engg. and Technology |
| 4  | Dr. Lakshmi E. Jayachandran | FDT 1022, Spl 8: Food Engineering                           | B.Tech       | Food Engg. and Technology |
| 5  | Dr. Jyoti G. Baliga         | FDT 1025, Technology of Dairy, Animal & Plantation Products | B.Tech       | Food Engg. and Technology |
| 6  | Dr. Vivek Shukla            | FDT 1025, Technology of Dairy, Animal & Plantation Products | B.Tech       | Food Engg. and Technology |
| 7  | Dr. Vilas Shirhatti         | FDT 1051, Nutraceuticals & Functional Foods                 | B.Tech       | Food Engg. and Technology |
| 8  | Dr. Lakshmi E. Jayachandran | FDT 2001, Advance in Food Technology                        | M.Tech       | Food Engg. and Technology |
| 9  | Dr. Shantanu Samant         | FDT 2005, Carbohydrate Chemistry & Technology               | M.Tech       | Food Engg. and Technology |
| 10 | Dr. Jyoti G. Baliga         | FDT 2008, Comprehensive Techniques in Food Analysis         | M.Tech       | Food Engg. and Technology |
| 11 | Dr. Jyoti G. Baliga         | FDT 2023, Food Packaging Science & Technology               | M.Tech       | Food Engg. and Technology |
| 12 | Dr. Subha Nishtala          | FDT 2021, Food Standards & Safety Regulations               | M.Tech       | Food Engg. and Technology |
| 13 | Dr. N. Ramasubramanian      | FDT 2056, Introduction to Food Science & Technology         | M.Tech       | Food Engg. and Technology |
| 14 | Dr. Sagar Gokhale           | FDT 2053, Fundamentals of Food Process Engineering          | M.Tech       | Food Engg. and Technology |
| 15 | Dr. Jyoti G. Baliga         | FDT 2008, Comprehensive Techniques in Food Analysis         | M.Tech (FBT) | Food Engg. and Technology |
| 16 | Dr. Jyoti G. Baliga         | FDT 2023, Food Packaging Science & Technology               | M.Tech (FBT) | Food Engg. and Technology |
| 17 | Ms. Subhprada Nishtala      | FDT 2021, Food Standards & Safety Regulations               | M.Tech (FBT) | Food Engg. and Technology |
| 18 | Dr. Rohini Sharma           | FDT 2021, Food Standards & Safety Regulations               | M.Tech (FBT) | Food Engg. and Technology |

### DEPARTMENT OF OILS, OLEOCHEMICALS & SURFACTANTS TECHNOLOGY

|   |                        |  |         |      |
|---|------------------------|--|---------|------|
| 1 | Dr. Sushant D. Wadekar | OLT 1102, Chemistry of Oleochemicals and Surfactants | B. Tech | Oils |
| 2 | Dr. Fatima Kader       | FDT 2003, Advances in Nutrition                      | M. Tech | Oils |

|   |                  |                                  |         |      |
|---|------------------|----------------------------------|---------|------|
| 3 | Mr. Akshay Kadam | HUT 2101 B, Research Methodology | M. Tech | Oils |
|---|------------------|----------------------------------|---------|------|

### DEPARTMENT OF PHARMACEUTICAL SCIENCES & TECHNOLOGY

|    |                                    |   |                  |                              |
|----|------------------------------------|---|------------------|------------------------------|
| 1  | Dr. Vishwas Sangale                | PHT 1213, Clinical Pharmacy and Drug Interactions       | F.Y.B.Pharm      | Pharmacy                     |
| 2  | Dr. Vrushali Keer                  | PHT 1505, Pharmacognosy II                              | F.Y.B.Pharm      | Pharmacy                     |
| 3  | Mrs. Ramalakshmi Anand             | PHT 1118, Forensic Pharmacy and Drug store management   | F.Y.B.Pharm      | Pharmacy                     |
| 4  | Mr. M. H. Navlur                   | HUT 1202, Pharmaceutical Management                     | Final Y.B. Pharm | Pharmacy                     |
| 5  | Dr. Girish M. Khandekar            | PHT 2021, Advanced Pharmaceutical Technology            | M. Tech Pharma   | Pharmacy                     |
| 6  | Dr. Archana S. Iyer                | PBT 2202, Analytical & Biophysical Techniques           | M. Tech          | Pharmaceutical Biotechnology |
| 7  | Dr. Archana S. Iyer & Mr.V.Y. Sane | PBT 2204, Make-up A: Biotechnology B: Biochemical Engg. | M. Tech          | Pharmaceutical Biotechnology |
| 8  | Dr. Smita Limaye                   | PBT 2203 Plant and Animal cell Technology               | M. Tech          | Pharmaceutical Biotechnology |
| 9  | Dr. Smita Limaye                   | PBT 2224, Advanced Biochemistry                         | M. Tech          | Pharmaceutical Biotechnology |
| 10 | Dr. Mahendra Prajapati             | PHP 1116, Pharmaceutics Laboratory 4                    | T. Y. B. Pharm   | Pharmacy                     |

### DEPARTMENT OF POLYMER & SURFACE ENGINEERING

|   |                       |   |            |                           |
|---|-----------------------|---|------------|---------------------------|
| 1 | Mr. S. P. Joshi       | PST 1505, Technology of Thermoset Polymers  | T.Y.B.Tech | Polymer and Surface Engg. |
| 2 | Dr. A. B. Sawant      | PET 1506, Additives for Polymers            | B.Tech     | Polymer and Surface Engg. |
| 3 | Dr. M.A. Shenoy       | PST 1302, Polymer Chemistry and Technology  | B.Tech     | Polymer and Surface Engg. |
| 4 | Mr. Prasad Balan Iyer | PET 1712, Technology of Plastic Engineering | B.Tech     | Polymer and Surface Engg. |

### DEPARTMENT OF PHYSICS

|   |                          |                                 |        |         |
|---|--------------------------|---------------------------------|--------|---------|
| 1 | Dr. Himanshu Chakraborty | PYT 2304, Computational Physics | M. Sc. | Physics |
| 2 | Dr. Mahendra Khandkar    | PYT 2302, Statistical Mechanics | M. Sc. | Physics |
| 3 | Prof. Jyoti Rao          | PYT 2101, Classical Mechanics   | M. Sc. | Physics |
| 4 | Prof. Jyoti Rao          | PYT 2102, Mathematical Physics  | M. Sc. | Physics |
| 5 | Prof. V. Bhattacharya    | PYT 2106, Solid State Physics   | M. Sc. | Physics |
| 6 | Dr. Shashidharan P.      | PYT 2104, Electronics I         | M. Sc. | Physics |

### DEPARTMENT OF MATHEMATICS

|   |                            |                                  |        |             |
|---|----------------------------|----------------------------------|--------|-------------|
| 1 | Dr. A. Satyanarayana Reddy | MAT 2209, Number Theory          | M. Sc. | Mathematics |
| 2 | Dr. Vikas Bist             | MAT 2204, Algebra                | M. Sc. | Mathematics |
| 3 | Dr. Vikram Aithal          | MAT 2212, Topology (Elective I)  | M. Sc. | Mathematics |
| 4 | Dr. Vikram Aithal          | MAT 2202, Real Analysis I        | M. Sc. | Mathematics |
| 5 | Dr. Hare Krishna Maity     | MAT 2303, Applied Statistics III | M. Sc. | Mathematics |

| DEPARTMENT OF MATHEMATICS |                             |   |             |             |
|---------------------------|-----------------------------|---|-------------|-------------|
| 6                         | Dr. Vivek Vitankar          | MAT 2102, Momentum, Heat & Mass Transfer        | M. Sc.      | Mathematics |
| 7                         | Mrs. Shweta Ramesh          | MAP 2501, Computer Programming                  | M. Sc.      | Mathematics |
| 8                         | Mr. Nikhil Pravin Mamaniya  | MAP 1202, Engineering Applications to Computers | B.Tech      | Mathematics |
| 9                         | Mr. Madan Mohan Aggarwal    | MAT 1201, Mathematics & Statistics I            | B. Pharma   | Mathematics |
| 10                        | Mrs. Manasi Kiran Khanolkar | MAT 1101, Applied Mathematics I                 | F.Y.B.Tech  | Mathematics |
| 11                        | Dr. Narendrakumar Darse     | MAT 1101, Applied Mathematics I                 | F.Y.B.Chem. | Mathematics |

| PERFUMERY & FLAVOR TECHNOLOGY |                     |  |         |                            |
|-------------------------------|---------------------|--|---------|----------------------------|
| 1                             | Mr. S. R. Iyer      | PFT 2103, Creation of Fragrance and Flavours                 | M. Tech | Perfumery and Flavour Tech |
| 2                             | Mr. Shiva Prajapati | PFT 2103, Creation of Fragrance and Flavours                 | M. Tech | Perfumery and Flavour Tech |
| 3                             | Mr. Dilip Bedekar   | PFT 2102, Technology of Fragrance and Flavours               | M. Tech | Perfumery and Flavour Tech |
| 4                             | Mr. Amol Kulkarni   | PFT 2102, Technology of Fragrance and Flavours               | M. Tech | Perfumery and Flavour Tech |
| 5                             | Mr. Dilip Bedekar   | PFT 2101, Chemistry of Ingredients in Fragrance and Flavours | M. Tech | Perfumery and Flavour Tech |
| 6                             | Sitaram Dixit       | PFT 2104, Cosmetics, Chemistry and Technology                | M. Tech | Perfumery and Flavour Tech |

| DEPARTMENT OF CHEMISTRY |                             |  |             |           |
|-------------------------|-----------------------------|--|-------------|-----------|
| 1                       | Prof. Jayashree M. Nagarkar | CHT 2403, Advanced Thermodynamics & Electrochemistry                 | M. Sc.      | Chemistry |
| 2                       | Mr. Abhimanyu Yadav         | CHT 1123, Inorganic Chemistry  | F.Y.B.Pharm | Chemistry |
| 3                       | Dr. Gail Carneiro           | CHT 1136, Aromatic and Heterocyclic Chemistry                        | S.Y.B.Tech  | Chemistry |
| 4                       | Dr. Gomati Shridhar         | CHT 1136, Aromatic and Heterocyclic Chemistry                        | S.Y.B.Tech  | Chemistry |
| 5                       | Dr. Dipanwita Das           | CHT 2201, Chemistry of Main Group Element                            | M. Sc.      | Chemistry |
| 6                       | Dr. D. Mandal               | CHT 2501, Material and Energy Balance                                | M. Sc.      | Chemistry |
| 7                       | Dr. Sanghmitra Chatterjee   | CHT 2101, Instrumental Methods of Analysis                           | M. Sc.      | Chemistry |
| 8                       | Prof. P.A. Sathe            | CHT 2204, Solid State Chemistry, Molecular Symmetry and Group Theory | M. Sc.      | Chemistry |
| 9                       | Dr. Sanghmitra Chatterjee   | CHT 2305, Advanced Spectroscopy                                      | M. Sc.      | Chemistry |
| 10                      | Prof. Jayashree M. Nagarkar | CHT 2401, Kinetics and Phase Equilibria                              | M. Sc.      | Chemistry |
| 11                      | Ms. Gayatri M. Gaidhane     | CHP 2201, Inorganic Chemistry Laboratory Practical                   | M. Sc.      | Chemistry |

| DEPARTMENT OF GENERAL ENGINEERING |                       |  |                      |                     |
|-----------------------------------|-----------------------|--|----------------------|---------------------|
| 1                                 | Dr. Asit Baran Samui  | GET 2101, Technology and Chemistry of Plastics | M.E. (Plastic Engg.) | Plastic Engineering |
| 2                                 | Dr. M B Parmar        | GET 2117, Platic Waste Management              | M.E. (Plastic Engg.) | Plastic Engineering |
| 3                                 | Dr. Tipanna Mariyappa | GET 2117, Platic Waste Management              | M.E. (Plastic Engg.) | Plastic Engineering |

| SAFETY AND RISK MANAGEMENT |                      |                                   |                    |
|----------------------------|----------------------|-----------------------------------|--------------------|
| 1                          | Dr. L. M. Gantayet   | Chemical Safety & Risk Management | Certificate Course |
| 2                          | Dr. S. A. Nadgouda   | Chemical Safety & Risk Management | Certificate Course |
| 3                          | Mr. V. V. Bhujle     | Chemical Safety & Risk Management | Certificate Course |
| 4                          | Dr. Kiran Kondabagil | Chemical Safety & Risk Management | Certificate Course |

## Semester II

| DEPARTMENT OF CHEMICAL ENGINEERING |                |                                   |             |               |
|------------------------------------|----------------|-----------------------------------|-------------|---------------|
| 1                                  | O.P. Goyal     | HUT 1105 Industrial Management II | B.Chem Engg | Chemical Engg |
| 2                                  | Yogesh Anvekar | HUP 1101, Communication Skills    | FYCE        | Chemical Engg |
| 3                                  | K.Sahasranaman | CET 1509, Plant Utilities         | B.Chem.Engg | Chemical Engg |

| DEPARTMENT OF SPECIALITY CHEMICALS TECHNOLOGY |                   |  |        |      |
|---|-------------------|--|--------|------|
| 1   | Mr. Dilip Bedekar | PFT 2107, Marketing Management and Costumer Behavior | M.Tech | Dyes |
| 2   | Sitaram Dixit     | PFT 2108, Application of Fragrance and Flavours      | M.Tech | Dyes |
| 3   | Mr. V.Y. Sane     | DYT 1102, Technology of Intermediates II             | B.Tech | Dyes |
| 4   | Mr. V.Y. Sane     | DYP 1005, Process and Plant Design                   | B.Tech | Dyes |

| DEPARTMENT OF FIBRES AND TEXTILE PROCESSING TECH. |                      |   |                   |                                    |
|---|----------------------|---|-------------------|------------------------------------|
| 1   | Ms. Vibhuti Barve    | TXT 1404, Technology of Garment Manufacturing                     | T.Y.B.Tech        | Fibers and Textile Processing Tech |
| 2   | Mrs. Neetu Pillai    | TXT 1402, Merchandising and Designing of Textiles                 | Final Year B.Tech | Fibers and Textile Processing Tech |
| 3   | Dr. C. N. Guruprasad | TXT 2203, Developments in Textile Processing Machinery            | M.Tech Textile    | Fibers and Textile Processing Tech |
| 4   | Suman Mundkur        | TXT 2804,Core IV: Management of Textile Waste                     | M.Tech Textile    | Fibers and Textile Processing Tech |
| 5   | Prasad Nadella       | TXT 2204,Elective IV: Developments in Textile Auxillary Chemicals | M.Tech Textile    | Fibers and Textile Processing Tech |

| DEPARTMENT OF FOOD ENGINEERING & TECHNOLOGY |                         |  |         |                           |
|---|-------------------------|--|---------|---------------------------|
| 1   | Dr. Swati Deodhar Singh | FDP 1019, Food Processing & Product Development                                  | B. Tech | Food Engg. and Technology |
| 2   | Dr. Shruti Baadkar      | FDT 2057, Fundamentals of Food Biotechnology, Genetics & Cell Culture Technology | M.Tech  | Food Engg. and Technology |
| 3   | Dr. Veena Yardi         | FDT 2075, Elective I Basics of Human Nutrition                                   | M.Tech  | Food Engg. and Technology |

**DEPARTMENT OF FOOD ENGINEERING & TECHNOLOGY**

|    |                          |   |              |                           |
|----|--------------------------|---|--------------|---------------------------|
| 4  | Dr. Shantanu Samant      | FDT 2055, Biotechnology of Fermented Foods                            | M.Tech       | Food Engg. and Technology |
| 5  | Dr. Padma Iyer           | FDT 2077, Enzymes in Food and Feed Industry                           | M.Tech       | Food Engg. and Technology |
| 6  | Dr. Swati Deodhar Singh  | FDP 1019, Food Processing & Product Development                       | B.Tech       | Food Engg. and Technology |
| 7  | Dr. Subha Nishtala       | FDT 1028, Food Safety, Quality & Regulations                          | B.Tech       | Food Engg. and Technology |
| 8  | Dr. Rohini Sharma        | FDT 1028, Food Safety, Quality & Regulations                          | S.Y.B.Pharm  | Food Engg. and Technology |
| 9  | Dr. Jyoti Baliga         | FDT 1052, Principles of Food Analysis                                 | B.Tec        | Food Engg. and Technology |
| 10 | Prof. K. Niranjana       | FDT 2004, Advances in Food Engineering                                | M.Tech       | Food Engg. and Technology |
| 11 | Dr. Lakshmi Jayachandran | FDP 2015, Food Process Engineering Lab                                | M.Tech       | Food Engg. and Technology |
| 12 | Dr. J.R. Bandekar        | FDT 2002, Food Safety and Toxicology                                  | M.Tech       | Food Engg. and Technology |
| 13 | Dr. Shruti Baadkar       | FDT 2057, Fundamentals of Food Biotechnology, Genetics & Cell Culture | M.Tech (FBT) | Food Engg. and Technology |
| 14 | Dr. Veena Yardi          | FDT 2075, Elective I Basics of Human Nutrition                        | M.Tech (FBT) | Food Engg. and Technology |
| 15 | Dr. Shantanu Samant      | FDT 2055, Biotechnology of Fermented Foods                            | M.Tech (FBT) | Food Engg. and Technology |
| 16 | Dr. Lakshmi Jayachandran | FDT 1031, Principles of Food Preservation                             | M.Tech (FBT) | Food Engg. and Technology |
| 17 | Dr. Lakshmi Jayachandran | FDT 1027, Food Process Engineering                                    | M.Tech (FBT) | Food Engg. and Technology |

**DEPARTMENT OF OILS, OLEOCHEMICALS & SURFACTANT TECHNOLOGY**

|   |                  |                               |        |      |
|---|------------------|-------------------------------|--------|------|
| 1 | Dr. Fatima Kader | OLT 1103 Nutrition            | B.Tech | Oils |
| 2 | Dr. Rajeev Churi | OLT 1115 Petroleum Technology | B.Tech | Oils |

**DEPARTMENT OF PHARMACEUTICAL SCIENCES & TECHNOLOGY**

|   |                              |  |                         |                           |
|---|------------------------------|--|-------------------------|---------------------------|
| 1 | Prof. Vijayalaxmi S. Suvarna | IPP 1102, Computer Laboratory                            | S.Y.B.Pharm             | Pharmacy                  |
| 2 | Dr. Divya Lal Saxena         | PHT 1097, Elective I Applied Molecular Biotechnology     | T.Y.B.Pharm             | Pharmacy                  |
| 3 | Dr. Vrushali Keer            | PHT 1504, Pharmacognosy I                                | T.Y.B.Pharm             | Pharmacy                  |
| 4 | Dr. Girish Khandekar         | PHT 1099, Drug Synthesis Approches                       | Fin.Y.B.Tech/<br>Pharma | Pharmacy                  |
| 5 | Ms. Esha S. Attar            | PHP 1083, Pharmaceutical Formulation Technology Lab III  | T.Y.B.Tech              | Pharmaceutical Technology |
| 6 | Dr. Vishwas Sangale          | PHP 2508, Advanced Medicinal Natural Products Laboratory | M.Pharm                 | Pharmacy                  |

| DEPARTMENT OF PHARMACEUTICAL SCIENCES & TECHNOLOGY |                              |  |               |                           |
|--|------------------------------|--|---------------|---------------------------|
| 7  | Dr. Mahendra Prajapati       | PHT 2105, Drug Delivery Systems II                           | M.Pharm       | Pharmaceutical Technology |
| 8  | Dr. Girish Khandekar         | PHT 2022, Active Pharmaceutical Ingredients Technology       | M.Tech        | Pharmaceutical Technology |
| 9  | Ms. Shruti Dudhat            | PHP 1115, Phramaceutics (Including Biopharmaceutics Lab III) | T.Y.B.Pharm   | Pharmaceutical Technology |
| 10   | Dr. Smita Limaye             | PBT 2207, Enzyme Technology                                  | M.Tech        | Pharmaceutical Technology |
| 11   | Dr. Dimple Bhatia            | PBT 2205, Immunotechnology                                   | M.Tech        | Pharmaceutical Technology |
| 12   | Dr. Divya Lal Saxena         | PBT 2226, Process Biotechnology                              | M.Tech/Pharm  | Pharmacy                  |
| 13   | Niyamat M.A. Chimthanawala   | PHT 1128, Human Anatomy and Physiology II - Theory           | F.Y.B.Pharm   | Pharmacy                  |
| 14   | Dr. Pravin P. Kale           | PHT 1131, Pathophysiology - Theory                           | F.Y.B.Pharm   | Pharmacy                  |
| 15   | Dr. Gaurav Mahesh Doshi      | PHT 1131, Pathophysiology - Theory                           | F.Y.B.Pharm   | Pharmacy                  |
| 16   | Niyamat M.A. Chimthanawala   | PHP 1133, Human Antomy and Physiology II - Practical         | F.Y.B.Pharm   | Pharmacy                  |
| 17   | Dr. Madhura Vaidya           | PHT 1130, Biochemistry - Theory                              | F.Y.B.Pharm   | Pharmacy                  |
| 18   | Prof. Vijayalaxmi S. Suvarna | PHP 1136, Computer Applications in Pharmacy - Practical      | F.Y.B.Pharm   | Pharmacy                  |
| 19   | Ms. Harita R. Desai          | PHP 1115, Phramaceutics (Including Biopharmaceutics Lab III) | T.Y.B.Pharm   | Pharmacy                  |
| 20   | Ms. Shruti Dudhat            | PHP 1117, Phramaceutics Laboratory V                         | Fin.Y.B.Pharm | Pharmacy                  |

| POLYMER AND SURFACE ENGINEERING |                      |   |            |                                 |
|---------------------------------|----------------------|---|------------|---------------------------------|
| 1                               | Mr. S.P. Joshi       | SCT 1608, Paint Tech II   | T.Y.B.Tech | Polymer and Surface Engineering |
| 2                               | Dr. Asit Baran Samui | PET 1814, Nano Materials and Their Applications                   | B.Tech     | Polymer and Surface Engineering |
| 3                               | Dr. Asit Baran Samui | PET 1813, Technology of Elastomers                                | B.Tech     | Polymer and Surface Engineering |
| 4                               | Prof. M.A. Shenoy    | PET 1816, Elective III Speciality Polymers                        | B.Tech     | Polymer and Surface Engineering |
| 5                               | Mahesh Aradhye       | SCT 1816, Elective III Corrosion Science and Corrosion Prevention | B.Tech     | Polymer and Surface Engineering |
| 6                               | Prof. M.A. Shenoy    | SCT 1815, Advanced Paint Technology                               | B.Tech     | Polymer and Surface Engineering |
| 7                               | Dr. Asit Baran Samui | PET 2504, Polymer Nanocomposite                                   | M.Tech     | Polymer and Surface Engineering |
| 8                               | Dr. Asit Baran Samui | PET 2502, Smart Polymers  | M.Tech     | Polymer and Surface Engineering |
| 9                               | Dr. Sudhir Deshpande | SCT 2501, Industrial Coatings                                     | M.Tech     | Polymer and Surface Engineering |

**DEPARTMENT OF PHYSICS**

|   |                     |   |        |         |
|---|---------------------|---|--------|---------|
| 1 | Prof. Jyoti Rao     | PYT 2204, Classical Electrodynamics           | M. Sc. | Physics |
| 2 | Dr. Shashidharan P. | PYT 2203, Electronics II                      | M. Sc. | Physics |
| 3 | Dr. K. Gurumurthy   | PYT2402, Introduction to Phase Transformation | M. Sc. | Physics |

**DEPARTMENT OF MATHEMATICS**

|   |                             |   |             |             |
|---|-----------------------------|---|-------------|-------------|
| 1 | Dr. A. Satyanarayana Reddy  | MAT 2211, Coding Theory & Cryptography    | M. Sc Engg. | Mathematics |
| 2 | Dr. Bapi Saha               | MAT 2502, Elective I Dynamical Systems    | M. Sc Engg. | Mathematics |
| 3 | Mr. Nikhil Pravin Mamaniya  | MAP 1202, Engg. Applications to Computers | B. Tech     | Mathematics |
| 4 | Mr. Madan Mohan Aggarwal    | MAT 1201, Mathematics & Statistics II     | B. Pharma   | Mathematics |
| 5 | Dr. Vivek Vitankar          | MAT 2105, Computational Fluid Dynamics    | M.Sc Engg.  | Mathematics |
| 6 | Mrs. Manasi Kiran Khanolkar | MAT 1102 (B), Applied Mathematics II      | F.Y.B.Tech  | Mathematics |
| 7 | Dr. Narendrakumar Darse     | MAT 1102 (A), Applied Mathematics II      | F.Y.B.Chem  | Mathematics |

**DEPARTMENT OF CHEMISTRY**

|   |                           |  |            |           |
|---|---------------------------|--|------------|-----------|
| 1 | Dr. Dipanwita Das         | CHT 2202, Chemistry of Transition Metals                 | M.Sc.      | Chemistry |
| 2 | Dr. Hemant Khanolkar      | CHT 2403, Advance Thermodynamics and Electrochemistry    | M.Sc.      | Chemistry |
| 3 | Dr. D. Mandal             | CHT 2502, Fundamentals of Fluid Flow & Heat Transfer     | M.Sc.      | Chemistry |
| 4 | Dr. Vishnu Ajaonkar       | CHT 2402, Quantum Chemistry                              | M.Sc.      | Chemistry |
| 5 | Dr. Sanghmitra Chatterjee | CHT 2304, Radical, Photochemistry & Pericyclic Reactions | M.Sc.      | Chemistry |
| 6 | Dr. Indraneel Chatterjee  | CHT 2603, Chemical Project Economics                     | M.Sc.      | Chemistry |
| 7 | Prof. M.A. Shenoy         | CHT 2312, Polymer Chemistry                              | M.Sc.      | Chemistry |
| 8 | Dr. Avinash Parhi         | CHT 2403, Advance Thermodynamics and Electrochemistry    | M.Sc.      | Chemistry |
| 9 | Dr. Priti Khedkar         | CHT 1138, Organic Chemistry - II                         | F.Y.B.Tech | Chemistry |



ICT MARATHWADA CAMPUS JALNA, LAB