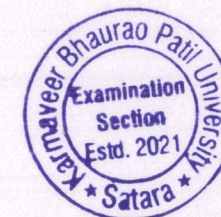


# Karmaveer Bhaurao Patil University, Satara

End Semester Examination, October/November 2025

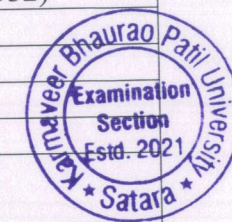
## Time Table

### M.Sc.II Semester III (Regular + Repeater)



| Day    | Date       | Time                 | Subject              | Paper                                                                                                                 |
|--------|------------|----------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------|
| Monday | 17/11/2025 | 10.00<br>to<br>12.30 | ORGANIC CHEMISTRY    | ORGANIC REACTION MECHANISM (MOCT 531)                                                                                 |
|        |            |                      | INORGANIC CHEMISTRY  | COORDINATION CHEMISTRY I (MICT 531)                                                                                   |
|        |            |                      | ANALYTICAL CHEMISTRY | FUNDAMENTALS OF ANALYTICAL CHEMISTRY (MACT 531)<br>SEPARATION TECHNIQUES IN ANALYTICAL CHEMISTRY(MACT 531) <b>NEW</b> |
|        |            |                      | PHYSICS              | NANOSCIENCE AND NANOTECHNOLOGY (MPT 531)                                                                              |
|        |            |                      | MATHEMATICS          | FIELD THEORY (MMT 531)                                                                                                |
|        |            |                      | STATISTICS           | ASYMPTOTIC INFERENCE (MST 531)                                                                                        |
|        |            |                      | ELECTRONICS          | ANTENNAS (MET 531)                                                                                                    |
|        |            |                      | BOTANY               | CYTOGENETICS AND PLANT IMPROVEMENT (MBT 531)                                                                          |
|        |            |                      | ZOOLOGY              | GENETICS (MZT 531)                                                                                                    |
|        |            |                      | APPLIED MICROBIOLOGY | MICROBIAL ECOLOGY AND EXTREMOPHILES (MAMiT 531)                                                                       |
|        |            |                      | BIOTECHNOLOGY        | BIOPROCESSES & FERMENTATION TECHNOLOGY (MBTT 531)                                                                     |
|        |            |                      | COMPUTER SCIENCE     | EMERGING TECHNOLOGIES IN COMPUTER SCIENCE (MCST 531)                                                                  |
|        |            |                      | FOOD TECHNOLOGY      | SNACK FOOD AND EXTRUSION TECHNOLOGY (MFTT 531)                                                                        |
|        |            |                      | ANIMATION SCIENCE    | ADVANCED 2D PRODUCTION PROCESS (MAST 531)                                                                             |
|        |            |                      | FORENSIC SCIENCE     | FORENSIC BIOLOGY, SEROLOGY, AND DNA PROFILING (MFST 531)                                                              |
|        |            |                      | DATA SCIENCE         | BIG DATA ANALYTICS (MDST 531)<br>CLOUD COMPUTING WITH AWS (MDST 531) <b>NEW</b>                                       |
|        |            |                      | DRUG CHEMISTRY       | DRUG DESIGN AND DEVELOPMENT (MDCT 531)                                                                                |
|        |            |                      | COMPUTER APPLICATION | ADVANCED DATABASE SYSTEM (MACT 531)                                                                                   |
|        |            |                      | SOFTWARE DEVELOPMENT | POWER BI (MSDT 531)                                                                                                   |
|        |            |                      | FISHERIES            | ORNAMENTAL FISH PRODUCTION AND ITS MANAGEMENT (MFT 531)                                                               |

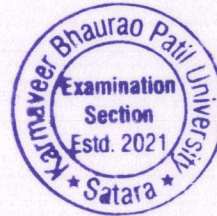
|                  |                   |                               |                             |                                                                                              |
|------------------|-------------------|-------------------------------|-----------------------------|----------------------------------------------------------------------------------------------|
| <b>Wednesday</b> | <b>19/11/2025</b> | <b>10.00<br/>to<br/>12.30</b> | <b>ORGANIC CHEMISTRY</b>    | ADVANCED SPECTROSCOPIC METHODS (MOCT 532)                                                    |
|                  |                   |                               | <b>INORGANIC CHEMISTRY</b>  | NUCLEAR CHEMISTRY (MICT 532)                                                                 |
|                  |                   |                               | <b>ANALYTICAL CHEMISTRY</b> | ADVANCED ANALYTICAL TECHNIQUES (MACT 532)                                                    |
|                  |                   |                               | <b>PHYSICS</b>              | ELECTRODYNAMICS (MPT 532)                                                                    |
|                  |                   |                               | <b>MATHEMATICS</b>          | INTEGRAL EQUATIONS (MMT 532)                                                                 |
|                  |                   |                               | <b>STATISTICS</b>           | CLINICAL TRIAL (MST 532)                                                                     |
|                  |                   |                               | <b>ELECTRONICS</b>          | CONTROL SYSTEMS (MET 532)                                                                    |
|                  |                   |                               | <b>BOTANY</b>               | BIOTECHNOLOGY AND GENETIC ENGINEERING (MBT 532)                                              |
|                  |                   |                               | <b>ZOOLOGY</b>              | ENZYMOLGY (MZT 532)                                                                          |
|                  |                   |                               | <b>APPLIED MICROBIOLOGY</b> | MOLECULAR BIOLOGY (MAMiT 532)                                                                |
|                  |                   |                               | <b>BIOTECHNOLOGY</b>        | BIOINFORMATICS (MBTT 532)                                                                    |
|                  |                   |                               | <b>COMPUTER SCIENCE</b>     | DATA MINING (MCST 532)                                                                       |
|                  |                   |                               | <b>FOOD TECHNOLOGY</b>      | TECHNOLOGY OF MILK, MEAT, FISH AND POULTRY (MFTT 532)                                        |
|                  |                   |                               | <b>ANIMATION SCIENCE</b>    | GAME DESIGN (MAST 532)                                                                       |
|                  |                   |                               | <b>FORENSIC SCIENCE</b>     | FORENSIC PSYCHOLOGY AND CRIMINAL BEHAVIOUR (MFST 532)                                        |
|                  |                   |                               | <b>DATA SCIENCE</b>         | DATA STORAGE TECHNOLOGIS & NETWORKING (MDST 532)<br>ADVANCED MACHINE LEARNING (MDST 532) NEW |
|                  |                   |                               | <b>DRUG CHEMISTRY</b>       | HETEROCYCLIC CHEMISTRY OF BIOLOGICALLY ACTIVE COMPOUNDS (MDCT 532)                           |
|                  |                   |                               | <b>COMPUTER APPLICATION</b> | WEB APPPLICATION DEVELOPMENT USING DJANGO (MACT 532)                                         |
|                  |                   |                               | <b>SOFTWARE DEVELOPMENT</b> | ADVANCED CLOUD COMPUTING (MSDT 532)                                                          |
| <b>Friday</b>    | <b>21/11/2025</b> | <b>10.00<br/>to<br/>12.30</b> | <b>FISHERIES</b>            | BREEDING AND HATCHERY MANAGEMENT OF FINFISH AND SHELLFISH (MFT 532)                          |
|                  |                   |                               | <b>ORGANIC CHEMISTRY</b>    | ADVANCED ORGANIC SYNTHESIS (MOCT 533)                                                        |
|                  |                   |                               | <b>INORGANIC CHEMISTRY</b>  | ORGANOMETALLIC CHEMISTRY (MICT 533)                                                          |
|                  |                   |                               | <b>ANALYTICAL CHEMISTRY</b> | ORGANO ANALYTICAL CHEMISTRY (MACT 533)                                                       |
|                  |                   |                               | <b>PHYSICS</b>              | SOLID STATE PHYSICS II (SEMICONDUCTOR PHYSICS) (MPT 533)                                     |
|                  |                   |                               | <b>MATHEMATICS</b>          | NUMBER THEORY (MMT 533)                                                                      |
|                  |                   |                               | <b>STATISTICS</b>           | MULTIVARIATE ANALYSIS (MST 533)                                                              |
|                  |                   |                               | <b>ELECTRONICS</b>          | MICROCONTROLLER SYSTEM DESIGN AND ARM ARCHITECTURE (MET 533)                                 |
|                  |                   |                               | <b>BOTANY</b>               | PLANT DIVERSITY I (INTRODUCTORY BIODIVERSITY) (MBT 533)                                      |



|               |                   |                               |                             |                                                                                                                                           |
|---------------|-------------------|-------------------------------|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Monday</b> | <b>24/11/2025</b> | <b>10.00<br/>to<br/>12.30</b> |                             | PLANT PROTECTION I (CROP DISEASES AND THEIR MANAGEMENT (MBT 533)                                                                          |
|               |                   |                               | <b>ZOOLOGY</b>              | COMPUTATIONAL MOLECULAR BIOLOGY (MZT 533)                                                                                                 |
|               |                   |                               | <b>APPLIED MICROBIOLOGY</b> | GENE TECHNOLOGY AND GENOMICS (MAMiT 533)                                                                                                  |
|               |                   |                               | <b>BIOTECHNOLOGY</b>        | GENETIC ENGINEERING (MBTT 533)                                                                                                            |
|               |                   |                               | <b>COMPUTER SCIENCE</b>     | DATA VISUALIZATION USING TOOLS (MCST 533)                                                                                                 |
|               |                   |                               | <b>FOOD TECHNOLOGY</b>      | TECHNOLOGY OF BAKERY AND CONFECTIONARY (MFTT 533)                                                                                         |
|               |                   |                               | <b>ANIMATION SCIENCE</b>    | ADVANCED VISUAL EFFECTS (MAST 533)                                                                                                        |
|               |                   |                               | <b>FORENSIC SCIENCE</b>     | FORENSIC MEDICINE AND ANTHROPOLOGY (MFST 533)                                                                                             |
|               |                   |                               | <b>DATA SCIENCE</b>         | IMAGE PROCESSING (MDST 533)<br>COMPUTER VISION (MDST 533)                                                                                 |
|               |                   |                               | <b>DRUG CHEMISTRY</b>       | ORGANIC REACTION MECHANISM (MDCT 533)                                                                                                     |
|               |                   |                               | <b>COMPUTER APPLICATION</b> | INFORMATION ASSURANCE AND SECURITY (MACT 533)                                                                                             |
|               |                   |                               | <b>SOFTWARE DEVELOPMENT</b> | ADVANCED BIG DATA ANALYTICS (MSDT 533)                                                                                                    |
|               |                   |                               | <b>FISHERIES</b>            | BRACKISH WATER AQUACULTURE AND MARICULTURE (MFT 533)                                                                                      |
|               |                   |                               | <b>ORGANIC CHEMISTRY</b>    | DRUGS AND HETEROCYCLES I (MOCT 534)<br>DRUGS AND HETEROCYCLES (MOCT 534) <b>NEW</b>                                                       |
|               |                   |                               | <b>INORGANIC CHEMISTRY</b>  | INORGANIC CHEMICAL SPECTROSCOPY (MICT 534)                                                                                                |
|               |                   |                               | <b>ANALYTICAL CHEMISTRY</b> | ELECTRO ANALYTICAL TECHNIQUES IN CHEMICAL ANALYSIS II (MACT 534)<br>VOLTAMMETRY & ELECTROPHORESIS TECHNIQUES (MACT 534) <b>NEW</b>        |
|               |                   |                               | <b>PHYSICS</b>              | ELECTRONIC DEVICES (MPT 534)<br>CRYSTALLOGRAPHIC ANALYSIS OF MATERIALS (MPT 534) <b>NEW</b>                                               |
|               |                   |                               | <b>MATHEMATICS</b>          | FUZZY MATHEMATICS (MMT 534)                                                                                                               |
|               |                   |                               | <b>STATISTICS</b>           | DATA MINING (MST 534)<br>DATA SCIENCE TECHNIQUES (MST 534) <b>NEW</b>                                                                     |
|               |                   |                               | <b>ELECTRONICS</b>          | ANALOG CIRCUIT DESIGN (MET 534)                                                                                                           |
|               |                   |                               | <b>BOTANY</b>               | PLANT DIVERSITY II (CONSERVATION OF BIODIVERSITY) (MBT 534)<br>PLANT PROTECTION II (ANIMATE PESTS OF CROPS AND THEIR MANAGEMENT (MBT 534) |
|               |                   |                               | <b>ZOOLOGY</b>              | MOLECULAR BIOLOGY OF THE GENE (MZT 534)                                                                                                   |
|               |                   |                               | <b>APPLIED MICROBIOLOGY</b> | ESSENTIALS OF CELL BIOLOGY (MAMiT 534)                                                                                                    |
|               |                   |                               | <b>BIOTECHNOLOGY</b>        | NANO BIOTECHNOLOGY (MBTT 534)                                                                                                             |
|               |                   |                               | <b>COMPUTER SCIENCE</b>     | ARTIFICIAL INTELLIGENCE (MCST 534)                                                                                                        |



|  |  |  |                                 |                                                                                                    |
|--|--|--|---------------------------------|----------------------------------------------------------------------------------------------------|
|  |  |  | <b>FOOD TECHNOLOGY</b>          | COLD STORAGE AND REFRIGERATION (MFTT 534)<br>ADVANCED HUMAN NUTRITION (MFTT 534) <b>NEW</b>        |
|  |  |  | <b>ANIMATION SCIENCE</b>        | INTELLECTUAL PROPERTY RIGHTS FOR MEDIA<br>(MAST 534)<br>BUSINESS DEVELOPMENT (MAST 534) <b>NEW</b> |
|  |  |  | <b>FORENSIC SCIENCE</b>         | DIGITAL FORENSIC AND CYBER SECURITY (MFST 534)<br>FORENSIC CHEMISTRY AND TOXICOLOGY (MFST 534)     |
|  |  |  | <b>DATA SCIENCE</b>             | MACHINE LEARNING (MDST 534)<br>DATA STRUCTURES AND ALGORITHM USING PYTHON<br>(MDST 534) <b>NEW</b> |
|  |  |  | <b>DRUG CHEMISTRY</b>           | DISEASE AND THEIR TARGETS (MDCT 534)                                                               |
|  |  |  | <b>COMPUTER APPLICATION</b>     | ANGULAR JS (MACT 534)                                                                              |
|  |  |  | <b>SOFTWARE<br/>DEVELOPMENT</b> | MACHINE LEARNING (MSDT 534)                                                                        |
|  |  |  | <b>FISHERIES</b>                | FISH NUTRITION AND FEED TECHNOLOGY (MFT 534)                                                       |



  
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