

## Mid Semester Examination Timetable for Spring 2025-26

| Date and Day         | Time               | Course Code | Course Name                                                                 | Alloted Slot | Instructor                            |
|----------------------|--------------------|-------------|-----------------------------------------------------------------------------|--------------|---------------------------------------|
| 23-02-2026<br>Monday | 9:30 am - 12:30 pm | EE203T      | Introduction to Power Electronics (1st Half)                                | A            | Prof. Animesh Kumar Sahoo             |
|                      | 9:30 am - 11:30 am | BB201T      | Biomolecules                                                                | A            | Prof. Bal Krishna Chaube              |
|                      |                    | CE301T      | Environmental Studies                                                       | A            | Prof. K V Jayakumar                   |
|                      |                    | CE306T      | Design of Steel Structures                                                  | A            | Prof. Ramesh Nayaka                   |
|                      |                    | CS201T      | Automata theory                                                             | A + S2       | Prof. Ramchandra Phawade              |
|                      |                    | ME304T      | Theory of Machines                                                          | A            | Prof. Sangamesh Deepak R.             |
|                      |                    | ME204T      | Manufacturing Processes-I                                                   | A            | Prof. Vyom Sharma                     |
|                      |                    | ME701T      | Experimental Methods in Thermal and Fluids Engineering                      | A            | Prof. Sudheer Siddapureddy            |
|                      |                    | PH305T      | Statistical Physics                                                         | A            | Prof. Koushik Saha                    |
|                      | 2:30 pm - 4:30 pm  | EE633T      | RF Microelectronics                                                         | H            | Prof. Saroj Mondal                    |
|                      |                    | EE702T      | Modelling and control of inverter-based resources for grid integration (S1) | H            | Prof. Animesh Kumar Sahoo             |
|                      |                    | EE702T      | Modelling and control of inverter-based resources for grid integration (S1) | H            | Prof. Pratyasa Bhui                   |
|                      |                    | HS403T      | Happiness and Well-Being                                                    | H            | Prof. B L Tembe                       |
|                      |                    | HS404T      | Applied Ethics                                                              | H            | Prof. Jolly Thomas                    |
|                      |                    | HS406T      | Introduction to Game Theory                                                 | H            | Prof. Gopal Sharan Parashari          |
|                      |                    | HS609T      | Applied Game Theory                                                         |              | Prof. Gopal Sharan Parashari          |
|                      |                    | HS411T      | Introduction to Literature                                                  | H            | Prof. Ridhima Tewari                  |
|                      |                    | HS417T      | Basic Econometrics                                                          | H            | Prof. Debalina Chakravarty            |
|                      |                    | HS420T      | International Finance                                                       | H            | Prof. Mohana Rao Balaga               |
|                      |                    | MA402T      | Statistics                                                                  | H            | Prof. G Ravindran (Prof. Sagnik Sen)  |
|                      |                    | ME305T      | Introduction to Aerospace Engineering                                       | H            | Prof. Prahlad S Joshi                 |
|                      |                    | ME605T      | Introduction to Turbulence and its Modelling                                | H            | Prof. Dhiraj V Patil                  |
|                      |                    | ME654T      | Mechanics of Machining and Forming                                          | H            | Prof. Rakesh Lingam                   |
|                      |                    | PH414T      | Atomic and Molecular Physics                                                | H            | Dr. Rimi Banerjee (Prof. Kavita Devi) |

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|---------------------|---------------------|-------------|------------------------------------------|-------------------|---------------------------------------|
| 24.02.26<br>Tuesday | 9:30 am to 11:30 am | BB402T      | Metabolism and Bioenergetics             | B                 | Prof. Swananda Vishvas Marathe        |
|                     |                     | CE203T      | Structural Analysis                      | B                 | Prof. Chinthapalli Hemanth Kumar      |
|                     |                     | CH501T      | Organic Reactions and Reagents           | B                 | Dr. Supriya Rej                       |
|                     |                     | CL101T      | Introduction to Chemical Engineering     | B                 | Prof. Suvamay Jana                    |
|                     |                     | CL206T      | Materials Science for Chemical Engineers | B                 | Prof. C. Ravikumar                    |
|                     |                     | CS101T      | Data Structures and Algorithms (S1)      | B                 | Prof. Kedar Vithal Khandeparkar       |
|                     |                     | CS101T      | Data Structures and Algorithms (S2)      | B                 | Prof. Vijeth Jinachandra Kotagi       |
|                     |                     | CS404T      | Parallel Computing                       | B                 | Prof. Nikhil Devaratha Hegde          |
|                     |                     | EE104T      | Network Theory                           | B                 | Prof. Amarkumar Ayodhyasingh Kushwaha |
|                     |                     | EE602C      | Design of photovoltaic systems           | B1 +B2+ B3<br>+C2 | Prof. Satish Naik Banavath            |
|                     |                     | EE634T      | Detection and estimation theory          | B                 | Prof. B. N. Bharath                   |
|                     |                     | MA303T      | Group Theory                             | B                 | Prof. Shraddha Srivastava             |
|                     |                     | ME201T      | Engineering Mechanics                    | B                 | Prof. Omkar Baswaraj Bembalge         |
|                     |                     | ME606T      | Advanced Finite Element Methods          | B                 | Prof. Amar Keshav Gaonkar             |
|                     |                     | PH304T      | Mathematical Physics-I                   | B                 | Prof. D Narasimha                     |

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| Date and Day            | Time               | Course Code | Course Name                                    | Alloted Slot | Instructor                        |
|-------------------------|--------------------|-------------|------------------------------------------------|--------------|-----------------------------------|
| 25-02-2026<br>Wednesday | 9:30 am - 12:30 pm | BB403T      | BioPhysics (1st Half)                          | C            | Prof. Surya Pratap Singh          |
|                         |                    | CH203T      | States of Matter (1st Half)                    | C            | Prof. Sudhir Kumar Sahoo          |
|                         | 9:30 am - 11:30 am | BB409T      | Molecular mechanism of Human Disease (S1)      | C            | Prof. Bal Krishna Chaube          |
|                         |                    | BB409T      | Molecular mechanism of Human Disease (S1)      | C            | Prof. Subhash Mehto               |
|                         |                    | BB409T      | Molecular mechanism of Human Disease (S1)      | C            | Prof. Sudhanshu Kumar Shukla      |
|                         |                    | BB409T      | Molecular mechanism of Human Disease (S1)      | C            | Prof. Swananda Vishvas Marathe    |
|                         |                    | CE101T      | Introduction to Civil Engineering              | C            | Prof. Amarnath Hegde              |
|                         |                    | CE202T      | Surveying and Geomatics                        | C            | Prof. Aniket Vasantrao Kataware   |
|                         |                    | CE307T      | Foundation Engineering                         | C            | Prof. Aniket Vasantrao Kataware   |
|                         |                    | CH607T      | Organometallic Chemistry and Catalysis         | C            | Prof. Kundan Kumar Singh Sagar    |
|                         |                    | CS501T      | Introduction to Blockchains                    | C            | Prof. Siba Narayan Swain          |
|                         |                    | EE103T      | Digital Systems (S1)                           | C            | Prof. Ruma Ghosh                  |
|                         |                    | EE103T      | Digital Systems (S2)                           | C            | Prof. Samatha Benedict            |
|                         |                    | EE630T      | Computer vision and digital image processing   | C2+C3+S2     | Prof. Shashaank Aswatha Mattur    |
|                         |                    | MA302T      | Real Analysis (S1)                             | C            | Prof. Amlan Kusum Barua           |
|                         |                    | MA302T      | Real Analysis (S1)                             | C            | Prof. Veekesh Kumar               |
|                         |                    | ME206T      | Thermodynamics                                 | C            | Prof. Keerthi M. C.               |
|                         |                    | ME209T      | Heat Transfer                                  | C            | Prof. Ramjee Repaka               |
|                         |                    | ME607T      | Multiphase Flow                                | C            | Prof. Hiranya Deka                |
|                         |                    | ME669T      | Computational Geometry Algorithms for Robotics | C            | Prof. Samarth Shankar Raut        |
|                         |                    | PH418T      | Experimental Techniques                        | C            | Prof. Dhriti Sundar Ghosh         |
|                         | 2:30 pm - 4:30 pm  | BB608T      | Research Philosophy                            | I            | Prof. Swananda Vishvas Marathe    |
|                         |                    | CL404T      | Process plant utilities                        | I            | Prof. Shashwata Ghosh             |
|                         |                    | CS604T      | Parametrized Algorithms and Complexity         | I            | Prof. Sandeep R. B.               |
|                         |                    | EE606T      | Wireless communication                         | I            | Prof. Rajshekhar Vishweshwar Bhat |
|                         |                    | EE626T      | Power semiconductor devices                    | I            | Prof. Vigneshwara Raja P.         |
|                         |                    | ME656T      | Mechatronics and Robotics                      | I            | Prof. Punnap Chatterjee           |
|                         |                    | ME656T      | Mechatronics and Robotics                      | I            | Prof. Samarth Shankar Raut        |
|                         |                    | PH415T      | Special Theory of Relativity                   | I            | Prof. D Narasimha                 |

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|------------------------------|---------------------------|-------------|------------------------------------------------------------|--------------|-------------------------------|
| <b>26.02.26<br/>Thursday</b> | <b>9:30 am - 12:30 pm</b> | MA203T      | Introduction to Numerical Methods (1st Half)               | D + F2       | Prof. Dhiraj V Patil          |
|                              |                           | ME103T      | Engineering Metrology and Measurements (1st Half)          | D            | Prof. Somashekara M. A.       |
|                              | <b>9:30 am - 11:30 am</b> | CE204T      | Water Resources Engineering                                | D            | Prof. Venkappayya R. Desai    |
|                              |                           | CE301C      | Sensor Technologies & Instrumentation in Civil Engineering | D2+D3+M      | Prof. Somil Yadav             |
|                              |                           | CL201T      | Reaction Engineering                                       | D            | Prof. Ashok Kumar Ummireddi   |
|                              |                           | CS202T      | Discrete Structures                                        | D            | Prof. Tamal Das               |
|                              |                           | CS204T      | Artificial intelligence                                    | D            | Prof. Dileep A D              |
|                              |                           | CS304T      | Compilers                                                  | D            | Prof. Achyut Mani Tripathi    |
|                              |                           | EE209T      | Introduction to modern communication systems               | D            | Prof. Gopal Krishna Kamath M. |
|                              |                           | EE619T      | Advanced topics in control systems                         | D            | Prof. Ameer Kalandar Mulla    |
|                              |                           | ME202T      | Engineering Materials                                      | D            | Prof. Ameer Kalandar Mulla    |
|                              |                           | ME655T      | Modeling and Simulation in Materials and Manufacturing     | D            | Prof. Ameer Kalandar Mulla    |
|                              |                           | ME655T      | Modeling and Simulation in Materials and Manufacturing     | D            | Prof. Sushanta Kumar Sethi    |
|                              |                           | PH102T      | Electricity and Magnetism                                  | D            | Prof. Sushanta Kumar Sethi    |
|                              |                           | PH401T      | Quantum Mechanics - II                                     | D            | Prof. R. Prabhu               |

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|----------------------|--------------------|-------------|-----------------------------------------------------|--------------|---------------------------------------------|
| 27-02-2026<br>Friday | 9:30 am - 12:30 pm | MA102T      | Linear Algebra                                      | E + F2       | Prof. Amlan Kusum Barua                     |
|                      |                    | MA103T      | Differential Equations-I                            | E+F2         | Prof. Amlan Kusum Barua/Prof. Veekesh Kumar |
|                      | 9:30 am - 11:30 am | BB606T      | Molecular Diagnostic Techniques                     | E            | Prof. Sudhanshu Kumar Shukla                |
|                      |                    | CH402T      | Molecular Energetics and Dynamics                   | E            | Dr. Anmol Kumar (Prof. Nilkamal Mahanta)    |
|                      |                    | CS302T      | Computer Architecture                               | I            | Prof. Gayathri Ananthanarayanan             |
|                      |                    | CS301L      | Computer Architecture Laboratory                    | I            | Prof. Gayathri Ananthanarayanan             |
|                      |                    | CS303L      | Computer networks lab                               | E2,F2        | Prof. Koteswararao Kondepu                  |
|                      |                    | EE208T      | Control Systems Engineering                         | E            | Prof. Gopal Krishna Kamath M.               |
|                      |                    | EE604C      | Advanced digital system design                      | E            | Prof. Gopal Krishna Kamath M.               |
|                      |                    | EE623T      | VLSI testing and testability                        | E            | Prof. Saroj Mondal                          |
|                      |                    | EE628T      | Design of magnetic components for power electronics | E            | Prof. Sairam Boggavarapu                    |
|                      |                    | MA109T      | Linear Algebra and Diffrential Equations (S1)       | E + F2       | Prof. Amlan Kusum Barua                     |
|                      |                    | MA109T      | Linear Algebra and Diffrential Equations (S1)       | E + F2       | Prof. Veekesh Kumar                         |
|                      |                    | MA111T      | Calculus and Vector Calculus (S1)                   | E            | Prof. Keerthi M. C.                         |
|                      |                    | MA111T      | Calculus and Vector Calculus (S1)                   | E            | Prof. Tejas Prakash Gotkhindi               |
|                      |                    | MA617T      | Measure Theory                                      | E            | Prof. Dhriti Ranjan Dolai                   |
|                      |                    | ME207T      | Mechanical Measurements                             |              | Prof. Sudheer Siddapureddy                  |
|                      |                    | PH402T      | Condensed Matter Physics                            | J            | Prof. Santosh Kumar                         |
|                      | 2:30 pm - 4:30 pm  | CH411T      | Quantum Chemistry                                   | J            | Prof. Mahesh Gudem                          |
|                      |                    | CL603T      | Computational Techniques for Multiphase Flows       | J            | Prof. Mahesh Gudem                          |
|                      |                    | CS305T      | Computer networks                                   | J            | Prof. Koteswararao Kondepu                  |
|                      |                    | EE601T      | Information theory                                  | J            | Prof. B. N. Bharath                         |
|                      |                    | EE617T      | Mixed signal VLSI design                            | J            | Prof. Nagaveni S                            |
|                      |                    | ME604T      | Advanced Heat Transfer                              | J            | Prof. Surya Prakash Ramesh                  |
|                      |                    | ME657T      | Design of Mechanical Transmission Systems           | J            | Prof. Tejas Prakash Gotkhindi               |
|                      |                    | ME667T      | Advanced Materials Characterization Techniques      | J            | Prof. Satyapriya Gupta                      |
|                      |                    | ME667T      | Advanced Materials Characterization Techniques      | J            | Prof. Sushanta Kumar Sethi                  |
|                      |                    | ME672T      | Additive Manufacturing                              | J            | Prof. Sushanta Kumar Sethi                  |
|                      |                    | PH605T      | Radiative Processes in Astrophysics                 | J            | Prof. D Narasimha                           |

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|------------------------|--------------------|-------------|-------------------------------------------------------|--------------|---------------------------------------|
| 28-02-2026<br>Saturday | 9:30 am - 12:30 pm | CE308T      | Estimation and Costing in Civil Engineering           | F1           | Prof. Giridhar Rajesh Bande           |
|                        |                    | EE202T      | Introduction to Electrical Machines (1st Half)        | F            | Prof. Amarkumar Ayodhyasingh Kushwaha |
|                        |                    | MA204T      | Introduction to Numerical Linear Algebra (1st Half)   | F + H1       | Prof. Sangamesh Deepak R.             |
|                        | 9:30 am - 11:30 am | BB408T      | Infectious Disease Biology                            | F            | Prof. Subhash Mehto                   |
|                        |                    | CL202T      | Mass Transfer                                         | H            | Prof. Ravi C Dutta                    |
|                        |                    | CH605T      | Instrumental Methods for Structure Determination (S1) | F            | Prof. Nilkamal Mahanta                |
|                        |                    | CH605T      | Instrumental Methods for Structure Determination (S1) | F            | Dr. Supriya Rej                       |
|                        |                    | CS501C      | Advanced Computer Architecture                        | F            | Prof. Rajshekar K.                    |
|                        |                    | EE611T      | Optimization theory and algorithms                    | F            | Prof. Naveen M B                      |
|                        |                    | EE613T      | VLSI Technology                                       | F            | Prof. Naveen Kadayinti                |
|                        |                    | EE616T      | System design of electronic product                   | F            | Prof. Abhijit Kshirsagar              |
|                        |                    | MA408T      | Introduction to Mathematical Finance 2                | F            | Prof. G Ravindran (Prof. Sagnik Sen)  |
|                        | 2:30 pm - 4:30 pm  | CL606T      | Principles and applications of electrochemistry       | K            | Prof. Ashok Kumar Ummireddi           |
|                        |                    | CS615T      | Natural Language Processing                           | K            | Prof. Konjengbam Anand                |
|                        |                    | EE608T      | Neural networks and deep learning                     | K            | Prof. Rahul Jashvantbhai Pandya       |