



EVEN SEMESTER (2024-2025)

B.E. / B.Tech. - II Year [Semester - IV]

CAT I - Time Table (Revised)

Regulation - 2023

Timing: AN - 12.30pm to 02.30pm

Date : 22.02.2025

| Aeronautical Engineering | | | |
|-----------------------------------|------------|-----------------|--|
| Date | Day | Sub code | Subject |
| 10.03.2025 | Monday | MA23432 | Statistics and Numerical Methods |
| 11.03.2025 | Tuesday | AE23411 | Aircraft Structures - I |
| 12.03.2025 | Wednesday | AE23412 | Control Engineering |
| 18.03.2025 | Tuesday | AE23431 | Incompressible Aerodynamics |
| 19.03.2025 | Wednesday | AE23432 | Aircraft Materials and Processes |
| 20.03.2025 | Thursday | AE23433 | Aircraft Systems and Instruments |
| Automobile Engineering | | | |
| Date | Day | Sub code | Subject |
| 10.03.2025 | Monday | AT23411 | Electric and Hybrid Vehicles 1 |
| 11.03.2025 | Tuesday | AT23412 | Engineering Materials and Metallurgy |
| 12.03.2025 | Wednesday | AT23431 | Automotive Drive Line and Chassis |
| 18.03.2025 | Tuesday | AT23432 | Fluid Mechanics and Machinery for Automobile Engineers |
| 19.03.2025 | Wednesday | AT23433 | Theory of Machines |
| Biomedical Engineering | | | |
| Date | Day | Sub code | Subject |
| 10.03.2025 | Monday | BM23411 | Analog and Digital Integrated Circuits |
| 11.03.2025 | Tuesday | BM23412 | Communication Systems and Standards |
| 12.03.2025 | Wednesday | MC23111 | Indian Constitution and Freedom Movement |
| 18.03.2025 | Tuesday | MA23436 | Probability and Random Process |
| 19.03.2025 | Wednesday | BM23431 | Pathology and Microbiology |
| 20.03.2025 | Thursday | CS23336 | Introduction to Python Programming* (Slot I) |
| Slot I: 09.30am to 11.30am | | | |
| Biotechnology Engineering | | | |
| Date | Day | Sub code | Subject |
| 10.03.2025 | Monday | MA23431 | Probability, Statistics and Reliability |
| 11.03.2025 | Tuesday | BT23411 | Food Biotechnology |
| 12.03.2025 | Wednesday | BT23412 | Genetic Engineering |
| 18.03.2025 | Tuesday | BT23413 | Thermodynamics and Heat transfer |
| 19.03.2025 | Wednesday | BT23414 | Basic Industrial Biotechnology |

| Chemical Engineering | | | |
|-----------------------------|------------|-----------------|---|
| Date | Day | Sub code | Subject |
| 10.03.2025 | Monday | MA23431 | Probability, Statistics and Reliability |
| 11.03.2025 | Tuesday | CH23411 | Thermodynamics |
| 12.03.2025 | Wednesday | CH23412 | Heat Transfer |
| 18.03.2025 | Tuesday | CH23431 | Particle science and Technology |

| Civil Engineering | | | |
|--------------------------|------------|-----------------|--------------------------------------|
| Date | Day | Sub code | Subject |
| 10.03.2025 | Monday | CE23411 | Strength of Materials II |
| 11.03.2025 | Tuesday | CE23412 | Hydraulics and Irrigation Structures |
| 12.03.2025 | Wednesday | CE23413 | Water Supply Engineering |
| 18.03.2025 | Tuesday | CE23414 | Highway and Railway Engineering |
| 19.03.2025 | Wednesday | CE23431 | Soil Mechanics |

| Computer Science and Engineering | | | |
|---|------------|-----------------|---------------------------------------|
| Date | Day | Sub code | Subject |
| 10.03.2025 | Monday | MA23435 | Probability Statistics and Simulation |
| 11.03.2025 | Tuesday | CS23A34 | User Interface Design |
| 12.03.2025 | Wednesday | CS23432 | Software Construction |
| 18.03.2025 | Tuesday | CS23431 | Operating Systems |
| 19.03.2025 | Wednesday | IT23A31 | Internet of Things |

| Electronics and Communication Engineering | | | |
|--|------------|-----------------|-----------------------------------|
| Date | Day | Sub code | Subject |
| 10.03.2025 | Monday | EC23413 | Communication Theory |
| 11.03.2025 | Tuesday | EC23411 | Signals and Systems |
| 12.03.2025 | Wednesday | EC23412 | Transmission Lines and Waveguides |
| 18.03.2025 | Tuesday | MA23436 | Probability and Random Process |
| 19.03.2025 | Wednesday | EC23431 | Analog Circuits-II |

| Electrical and Electronics Engineering | | | |
|---|------------|-----------------|---|
| Date | Day | Sub code | Subject |
| 10.03.2025 | Monday | EE23411 | Electrical Machines - II |
| 11.03.2025 | Tuesday | EE23412 | Transmission and Distribution |
| 12.03.2025 | Wednesday | EE23431 | Digital Logic Circuits |
| 18.03.2025 | Tuesday | EE23432 | Linear Integrated Circuits and Applications |

| Information Technology | | | |
|-------------------------------|------------|-----------------|--|
| Date | Day | Sub code | Subject |
| 10.03.2025 | Monday | MA23435 | Probability Statistics and Simulation |
| 11.03.2025 | Tuesday | GE23311 | Fundamentals of Management for Engineers |
| 12.03.2025 | Wednesday | CS23432 | Software Construction |
| 18.03.2025 | Tuesday | CS23431 | Operating Systems |
| 19.03.2025 | Wednesday | IT23431 | MongoDB Essentials |

| Mechanical Engineering | | | |
|---|------------|-----------------|--|
| Date | Day | Sub code | Subject |
| 10.03.2025 | Monday | ME23411 | Engineering Materials and Metallurgy |
| 11.03.2025 | Tuesday | ME23412 | Manufacturing Technology II |
| 12.03.2025 | Wednesday | ME23431 | Dynamics of Machines |
| 18.03.2025 | Tuesday | ME23432 | Fluid Mechanics and Machinery |
| 19.03.2025 | Wednesday | ME23433 | Thermal Engineering |
| Mechatronics Engineering | | | |
| Date | Day | Sub code | Subject |
| 10.03.2025 | Monday | MA23432 | Statistics and Numerical Methods |
| 11.03.2025 | Tuesday | MT23411 | Fluid Mechanics and Thermal Sciences |
| 12.03.2025 | Wednesday | MT23431 | Microcontrollers and Embedded Systems |
| 18.03.2025 | Tuesday | MT23432 | Sensors and Instrumentation |
| 19.03.2025 | Wednesday | MT23433 | System Dynamics and Control |
| Food Technology | | | |
| Date | Day | Sub code | Subject |
| 10.03.2025 | Monday | MA23431 | Probability, Statistics and Reliability |
| 11.03.2025 | Tuesday | FT23401 | Unit operations in Food Industries |
| 12.03.2025 | Wednesday | FT23402 | Food Processing and Preservation Technology |
| 18.03.2025 | Tuesday | FT23403 | Fluid Mechanics in Food Processes |
| 19.03.2025 | Wednesday | FT23404 | Refrigeration and Cold Chain Management |
| Computer Science and Business Systems | | | |
| Date | Day | Sub code | Subject |
| 10.03.2025 | Monday | MA23437 | Optimization Techniques |
| 11.03.2025 | Tuesday | CB23411 | Introduction to Innovation, IP Management and Entrepreneurship |
| 12.03.2025 | Wednesday | BA23412 | Fundamentals of Management |
| 18.03.2025 | Tuesday | CB23431 | Operating System Concepts |
| 19.03.2025 | Wednesday | CB23432 | Software Design with UML |
| 20.03.2025 | Thursday | CB23433 | Analysis of Algorithms and Design* (Slot 1) |
| Slot 1: 09.30am to 11.30am | | | |
| Artificial Intelligence and Machine Learning | | | |
| Date | Day | Sub code | Subject |
| 10.03.2025 | Monday | MA23434 | Optimization Techniques for AI |
| 11.03.2025 | Tuesday | AI23431 | Web Technology and Mobile Application |
| 12.03.2025 | Wednesday | CS23432 | Software Construction |
| 18.03.2025 | Tuesday | CS23431 | Operating Systems |

| Robotics and Automation | | | |
|---|------------|-----------------|---|
| Date | Day | Sub code | Subject |
| 10.03.2025 | Monday | MA23432 | Statistics and Numerical Methods |
| 11.03.2025 | Tuesday | RO23411 | Fluid Power Systems |
| 12.03.2025 | Wednesday | RO23412 | Industrial Automation and Control |
| 18.03.2025 | Tuesday | RO23413 | Microcontrollers and Real Time Embedded Systems |
| 19.03.2025 | Wednesday | RO23414 | Robot Kinematics |
| Computer Science and Design | | | |
| Date | Day | Sub code | Subject |
| 10.03.2025 | Monday | MA23433 | Mathematical Modelling and Simulation |
| 11.03.2025 | Tuesday | AI23231 | Principles of Artificial Intelligence |
| 12.03.2025 | Wednesday | CS23432 | Software Construction |
| 18.03.2025 | Tuesday | CS23532 | Computer Networks |
| 19.03.2025 | Wednesday | CS23333 | Object Oriented Programming using Java |
| Artificial Intelligence and Data Science | | | |
| Date | Day | Sub code | Subject |
| 10.03.2025 | Monday | MA23434 | Optimization Techniques for AI |
| 11.03.2025 | Tuesday | AI23431 | Web Technology and Mobile Application |
| 12.03.2025 | Wednesday | CS23432 | Software Construction |
| 18.03.2025 | Tuesday | CS23431 | Operating Systems |
| 19.03.2025 | Wednesday | AD23431 | Statistical Analysis and Computing |
| CSE-Cyber Security | | | |
| Date | Day | Sub code | Subject |
| 10.03.2025 | Monday | MA23435 | Probability Statistics and Simulation |
| 11.03.2025 | Tuesday | CR23431 | Network Security |
| 12.03.2025 | Wednesday | CS23331 | Design And Analysis Of Algorithms |
| 18.03.2025 | Tuesday | CS23431 | Operating Systems |

95506
6/3/2025
Controller of Examinations

S. N. Manjappa
Principal 6/3/25