COEP TECHNOLOGICAL UNIVERSITY (COEP Tech)

A Unitary Public University of Government of Maharashtra
(Formerly College of Engineering Pune (COEP))

MID Semester Examination

Time-Table

Semester- I — **F.Y. M. Tech/M.Planning** — **2025-26**

Date	6th Oct 2025	7th Oct 2025	8th Oct 2025	9th Oct 2025	10th Oct 2025	11th Oct 2025	12th Oct 2025	
Day	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	
Time	04.00pm to 05.30pm	04.00pm to 05.30pm	04.00pm to 05.30pm	04.00pm to 05.30pm	04.00pm to 05.30pm	04.00pm to 05.30pm	10.00am to11.30am	04.00pm to 05.30pm
Construction	Probability and Data Analysis (CDH2)	Construction Equipment & Machinery (CDH2)	Construction Project Planning and Management (CDH2)	Construction Material and Materials Management (CDH2)	Building Information Management (CDH2)	Application of Geoinformatics in Civil Engineering (CDH2)	Research Methodology (CDH2)	
Environmental and Water Resources	Channel and River Hydraulics (CDH2)	Ground Water Hydrology (CDH2)	Advanced Water and Wastewater Treatment (CDH2)	Applications of Geoinformatics in Environmental and Water Resources Engineering (CDH2)	Statistical Methods in Hydrology and Environment Engineering (CDH2)	Decentralized Liquid Waste Management (CDH2)	Research Methodology (CDH2)	
Geotechnical	Probability & Data Analysis (CDH1)	Earth & Rockfill Dam and Slope Stability (CDH1)	Analysis and Design of Foundations (CDH1)	Soil Engineering (CDH1)	Rock Mechanics (CDH1)	Ground Improvement (CDH1)	Research Methodology (CDH1)	
Structural	Numerical Methods in Structural Engineering (CDH1)	Advanced Analysis of Structures (CDH1)	Structural Dynamics (CDH1)	Solid Mechanics (CDH1)	Advanced Design of RC Structures (CDH1)	Advanced Design of Steel Structures (CDH1)	Research Methodology (CDH1)	
Transportation Engineering	Probability and Data Analysis (CDH1)	Highway Geotechnology (CDH1)	Traffic Engineering and Management (CDH1)	Highway Materials (CDH1)	Highway Geometric Design (CDH1)	Application of Geoinformatics in Transportation Engineering (CDH1)	Research Methodology (CDH1)	
Town Planning	Quantitative and Qualitative Methods of Planning (CDH1,CDH2)	Geo-Informatics (CDH1,CDH2)	Planning Theory (CDH1,CDH2)	Traffic and Transportation Planning (CDH1,CDH2)	Techniques of Planning (CDH1,CDH2)		Research Methodology (NC01, NC02,NC03)	
Artificial Intelligence and Machine Learning	Probability Statistics and Queuing Theory (NC 28)	Data Visualization Techniques (NC 28)	Algorithms and Complexity Theory (NC 28)	Data Analytics/Data Security and Privacy (NC 28)	Machine Learning (NC 28)	Artificial Intelligence (NC 28)	Research Methodology (NC 05)	
Data Science	Probability Statistics and Queuing Theory (NC 27)	SQL& Python Programming (NC 27)	Algorithms and Complexity Theory (NC 27)	Data Engineering (NC 27)	Machine Learning (NC 27)	Data Visualization with Tableau/Artificial Intelligence (NC 27)	Research Methodology (NC 06,NC 07)	
Computer	Probability, Statistics and Queuing Theory (NC 23)	Adavnced Computer Architecture (NC 23)	Algorithms and Complexity Theory (NC 23)	Topics in Database (NC 23)	Advances Computer Networks (NC 23)	Artificial Intelligence/Distributed Operating System (NC 23)	Research Methodology (NC 08)	
Computer Science and Information Security	Probability, Statistics and Queuing Theory (NC 28)	Principles of Cryptography (NC 28)	Algorithms and Complexity Theory (NC 28)	Computer Systems Security (NC 28)	Foundation of Cyber Security/ Machine Learning (NC 28)	Information Theory and Coding (NC 28)	Research Methodology (NC 04)	
Automotive Systems		Computational Methods in Engineering (SC 03)	Automotive Embedded Systems (SC 03)	Electrical Machines (SC 03)	Battery Management System (SC 03)	EV Architecture and Systems Engineering (SC 03)	Research Methodology (SC 03)	
Embedded Control Systems	Mathematical Modeling and Analysis of Dynamic System (SC 03)	Digital Control System: Analysis and Design (SC 03)	Linear System Theory: Analysis and Design (SC 03)	Embedded Systems (SC 03)	Industrial Automation and Control/Intelligent Control (SC 03)	Engineering Optimization (SC 03)	Research Methodology (SC 03)	
Power Electronics and Machine Drives	Mathematical Modeling of Electrical Machines (SC 01)	DSP Applications to Power Electronics and Drives (SC 01)	Advance Control Theory (SC 01)	Embedded Systems (SC 01)	Advanced Power Electronics (SC 01)	Engineering Optimization/Wind and Solar Power (SC 01)	Research Methodology (SC 01)	
Power Electronics and Power System	Mathematical Modelling and Analysis of Dynamic System (SC 01)	Power System Analysis (SC 01)	Advance Control Theory (SC 01)	Embedded Systems (SC 01)	Advanced Power Electronics (SC 01)	Wind and Solar Power (SC 01)	Research Methodology (SC 01)	
VLSI Design	Graph , Field and Ring Theory for Security and Physical Design (NC 22)	RTL Simulation and Synthesis (NC 22)	Digital IC Design (NC 22)	IC Fabrication Techniques (NC 22)	Analog IC Design (NC 22)	Next generation computer Architectures (NC 22)	Research Methodology (NC 22)	
AI in Signal Processing	Applied Mathematics (NC 22)	DSP Algorithms (NC 22)	Machine Learning for signal processing (NC 22)	Audio Signal Processing (NC 22)	Digital Image and Video Processing (NC 22)	Signal Security (NC 22)	Research Methodology (NC 22)	
Embedded System & Computing	Statistics, Probability, Graph and Field Theory (NT 10)	Advanced Digital Design (NT 10)	Software Tools for Embedded System and Edge computing (NT 10)	Processors and Controllers: Architecture and Application Programming (NT 10)	IoT Architecture and Computing (NT 10)	IoT Sensors-Actuators and Communication protocols (NT 10)	Research Methodology (NC 23)	
Automation	Probability and Statistics (NS 02)	Industrial Automation (NS 02)	Instrument Design Engineering (NS 02)	Robotics and Automation (NS 02)	Embedded Systems (NS 02)		Research Methodology (NS 02)	
AI in Healthcare	Mathematics for AI & ML (NS 02)	Anatomy & Physiology for Engineers (NS 02)	Medical Data Acquisition and Signal Processing (NS 02)	Biomaterials (NS 02)	MOOC - Introduction to Artificial Intelligence (NS 02)		Research Methodology (NS 02)	
Automotive Technology	Computational Methods in Engineering (ND 01)	Automotive Noise Vibration Harness (ND 01)	Vehicle Dynamics (ND 01)	Automotive Fuels and Emission (ND 01)	Automotive Engineering Systems (ND 01)	Automotive Materials and Composites/Modelling of Automotive Systems/Hybrid and Electric Vehicles (ND 01)	Research Methodology (NC 09)	
Design	Mathematical Methods in Engineering (ND 01)	Computer Aided Design (ND 01)	Advanced Vibration and Acoustics (ND 01)	Stress Analysis (ND 01)	Finite Element Methods (ND 01)	Advance Machine Design/Design for Manufacturing and Assembly (ND 01)	Research Methodology (NC 09)	
Thermal Sciences and Energy Systems	Applied Numerical Methods (ND 01)	Fluid Dynamics (ND 01)	Advanced Heat Transfer (ND 01)	Advanced Thermodynamics (ND 01)	Low Temperature Energy Systems (ND 01)	Design of Thermal Systems (ND 01)	Research Methodology (NC 09)	
Materials Engineering	Thermodynamics of Materials (SC14)	Electronic Materials (SC14)	Corrosion Engineering (SC14)	Phase Transformations in Materials (SC14)	Composite Materials (SC14)	Nanomaterials Engineering (SC14)	Research Methodology (NC 10)	
New Material Process and Technology)	Electrochemical Engineering (SC14)	Heat and Mass Transfer (SC14)	Welding Technology (SC14))	Advances in Iron and Steel Making (SC14)	Composite Materials (SC14)	Particulate Technology (SC14)	Research Methodology (NC 10)	
Mfg. & Auto. Engg.	Applied Statistics (SC11)	Robot Integrated Manufacturing Automation (SC11)	Additive Manufacturing Technologies and Applications (SC11)	Advanced Materials and Processing (SC11)	Tribology /Advances in Casting and Welding (SC11)	Sensors and Actuators for Intelligent Manufacturing (SC11)	Research Methodology (NC 10)	
Mechatronics	Applied Statistics (SC11)	Advanced Sensor Systems and Instrumentation (SC11)	Mechatronics System Design (SC11)	Principles of Design of Machine Elements/Principles of Electronics (SC11)	Power Electronics and Drives (SC11)	Product Design and Development/Digital Signal Processing and Machine Vision (SC11)	Research Methodology (NC 10)	
Project Management	Applied Statistics (SC12)	Financial Planning and Management (SC12)	Principles of Project Management (SC12)	Production and Operations Management (SC12)	Business Environment and Corporate Strategy (SC12)	Enterprise Resource Planning (SC12)	Research Methodology (NC 10)	Project Risk Management /System Engineering and Maintenance Management (SC12)
Robotics and Artificial Intelligence						Sensors and Actuators in Robotics (SC11)		

Instructions:

1. Students should be seated in the Examination Hall 15 minutes before the Examination.
2. Only exceptional cases will be allowed to enter Examination Hall during first 30 minutes.
3. No students will be allowed to enter the Examination Hall after 30 minutes from the commencement of the Examination.
4. Students cannot leave the Examination Hall during last 30 minutes of the Examination even if they have completed the paper
5. During the period of Examination, students will not be permitted to leave the Examination Hall for any reason.
6. I- Card/ Exam Hall Ticket is compulsory in Exam Hall. Any student found without I- Card /Exam Hall Ticket will be fined.
7. Mobile phones in any condition Vibration/Silent/Switch off are strictly not allowed. Mobile should be kept in the bag in switched off mode. Any one found with mobile will be fined.
8. Exchange/Sharing of any stationary and calculators is not allowed.
9. Writing on Question Paper is strictly Prohibited.
10. Students should follow all above instruction Scrupulously. Violation may lead to heavy penalization including expulsion from Exam.
11. Only non-Programmable Calculators are allowed during Examinations.
12. Only writing material/Exam related material allowed inside Examination Hall.

Director

Board of Examinations and Evaluation Cell