

#### JSPM's Rajarshi Shahu College of Engineering



## (An Empowered Autonomous Institute Affiliated to Savitribai Phule Pune University)

#### END SEMESTER EXAMINATION (ESE) Time Table NOV/DEC - 2025

# First Year M. Tech (All Programs) (Backlog Examination) Pattern: 2019/2024

### **Important Instructions for students:**

- 1. Examination question pattern will be subjective (descriptive).
- 2. Student has to report the examination hall before 30 minutes of schedule examination time.
- 3. Extra 15 minutes will be given for physically challenged students.
- 4. Use of log table, scientific calculator, steam table are allowed.
- 5. Assume suitable data whereever required.

Date & Day	Session	Class	Programm	Time	Subject
28-11-2025 Friday	Afternoon	FY	M. Tech Civil	02:00 PM to 04:30 PM	ES5101: Numerical Methods in Civil Engineering
				02:00 PM to 04:30 PM	ES5101T: Numerical Methods in Civil Engineering
			M.Tech Design	02:00 PM to 04:30 PM	ES5102: Advanced Mathematics
				02:00 PM to 04:30 PM	ES5202T: Advanced Mathematics
			M.Tech VLSI	02:00 PM to 04:30 PM	ES5104: Advance Engg. Mathematics
			M. Tech Comp	02:00 PM to 04:30 PM	ES5103: Mathematical Foundation of Computer Science
	Afternoon	FY	M. Tech Civil	02:00 PM to 04:30 PM	CE5101: Theory of Elasticity
				02:00 PM to 04:30 PM	CE5201T: Theory of Elasticity
29-11-2025			M.Tech Design	02:00 PM to 04:30 PM	ME5101: Machine Stress Analysis
Saturday				02:00 PM to 04:30 PM	ME5201T: Machine Stress Analysis
			M.Tech VLSI	02:00 PM to 04:30 PM	EC5102: Digital CMOS Design
			M. Tech Comp	02:00 PM to 04:30 PM	CS5112B: Elective-IV Deep Neural Network
	Afternoon	FY	M. Tech Civil	02:00 PM to 04:30 PM	CE5102: Structural Dynamics and Earthquake Engineering
				02:00 PM to 04:30 PM	CE5202T: Structural Dynamics and Earthquake Engineering
01-12-2025			M.Tech Design	02:00 PM to 04:30 PM	ME5102: Mechanical Vibrations
Monday				02:00 PM to 04:30 PM	ME5202T: Mechanical Vibrations
			M.Tech VLSI	02:00 PM to 04:30 PM	EC5205T-A: System Design Through Verilog
			M. Tech Comp	02:00 PM to 04:30 PM	CS5111B: Elective-III Advanced Computing Intelligence
	Afternoon	FY	M. Tech Civil	02:00 PM to 04:30 PM	CE5103-A: ELECTIVE-I: ADVANCED DESIGN OF CONCRETE STRUCTURES
02-12-2025 Tuesday				02:00 PM to 04:30 PM	CE5203T-A: Advanced Concrete Technology
			M.Tech VLSI	02:00 PM to 04:30 PM	EC5102: Embedded System Design
			M. Tech Comp	02:00 PM to 04:30 PM	CS5110: Randomized and Approximation Algorithms

Date & Day	Session	Class	Programm	Time	Subject
03-12-2025 Wednesday	Afternoon	FY	M. Tech Civil	02:00 PM to 04:30 PM	CE5103-C: Design of Prestressed Concrete structures
				02:00 PM to 04:30 PM	CE5210T: Design of Prestressed Concrete structures
			M.Tech Design	02:00 PM to 04:30 PM	ME5103B: Design for Manufacturing & Assembly
			M. Tech Comp	02:00 PM to 04:30 PM	CS5109: System Simulation and Modeling
	Morning	FY ·	M. Tech Civil	02:00 PM to 04:30 PM	CE5104B: Advanced Design of Concrete Structures
					CE5204T-B: Advanced Design of Concrete Structures
04-12-2025 Thursday					
			M.Tech Design		ME5104: Design of Composite Materials
			M.Tech VLSI	02:00 PM to 04:30 PM	EC5103B: EMBEDDED AUTOMOTIVE SYSTEM
			M. Tech Civil	02:00 PM to 04:30 PM	CE5108: Finite Element Method
				02:00 PM to 04:30 PM	CE5209T: FINITE ELEMENT METHOD
05-12-2025	_			02:00 PM to 04:30 PM	ME5108: Finite Element Analysis
Friday	Afternoon	FY	M.Tech Design	02:00 PM to 04:30 PM	ME5209T: Finite Element Analysis
			M.Tech VLSI	02:00 PM to 04:30 PM	EC5109: Analog IC Design
			M. Tech Comp	02:00 PM to 04:30 PM	CS5101: Bio-Inspired Optimization Algorithms
			M. Tech Civil	02:00 PM +0 04:20 PM	CE5109: THEORY OF PLATES AND SHELLS
	Afternoon	FY	Wi. Tech Civil		
06-12-2025			M.Tech Design		ME5109: Kinematics and Synthesis of Mechanisms
Saturday					ME5210T: Kinematics and Synthesis of Mechanisms
			M.Tech VLSI		EC5110: Embedded Signal Processor Architecture
			M. Tech Comp	02:00 PM to 04:30 PM	CS5102: Software Development Management
	Afternoon	FY	M. Tech Civil	02:00 PM to 04:30 PM	CE5110: RESEARCH METHODOLOGY AND INTELLECTUAL PROPERTY RIGHTS
				02:00 PM to 04:30 PM	CE5211T: Research Methodology and IPR
08-12-2025			M.Tech Design	02:00 PM to 04:30 PM	ME5110: Research Methodology
Monday				02:00 PM to 04:30 PM	ME5211T: Research Methodology
			M.Tech VLSI	02:00 PM to 04:30 PM	EC5103: Research Methodology and Intellectual Property Rights
			M. Tech Comp	02:00 PM to 04:30 PM	CS5105: Research Methodology and Intellectual Property Rights
09-12-2025 Tuesday	Afternoon	FY	M. Toch Civil	02:00 DM +0 04:20 DM	CEE11D: Design of Bro engineered Buildings
			M. Tech Civil		CE511D: Design of Pre-engineered Buildings  ME5111C: ELECTIVE-III FRICTION AND WEAR IN MACHINERY
			M.Tech Design		ME5212T-C: Friction and Wear in Machinery
			M.Tech VLSI		EC5111B: ELECTIVE-III ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING
			M. Tech Comp		CS5104B: Advances in Machine Learning

Date & Day	Session	Class	Programm	Time	Subject
10-12-2025 Wednesday	Afternoon	FY	M. Tech Civil	02:00 PM to 04:30 PM	CE5112C: Retrofitting and strengthening of RC Structures
				02:00 PM to 04:30 PM	CE5212T-B: Plastic Analysis of Steel Structures
				02:00 PM to 04:30 PM	CE5213T-C: RETROFITTING AND STRENGTHENING OF RC STRUCTURES
			M.Tech Design	02:00 PM to 04:30 PM	ME5112A: ELECTIVE-IV: CONDITION BASED MONITORING
				02:00 PM to 04:30 PM	ME5112B: ELECTIVE-IV OPTIMIZATION TECHNIQUES IN DESIGN
				02:00 PM to 04:30 PM	ME5213T-A: Condition Based Monitoring
			M.Tech VLSI	02:00 PM to 04:30 PM	EC5112C: ELECTIVE-IV INDUSTRIAL IOT
			M. Tech Comp	02:00 PM to 04:30 PM	CS5103B: Business Intelligence



Controller of Examination