

## JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM

UNIVERSITY EXAMINATION CENTER, JNTUGV

# III B. TECH I SEMESTER (R23 REGULATION) II MID, OCTOBER - 2025 T I M E T A B L E

	DATE & DAY							
BRANCH	13.10.2025		14.10.2025		15.10.2025			
	(Monday)		(Tuesday)		(Wednesday)			
	FN	AN	FN	AN	FN	AN		
				Professional Elective (PE I):	Open Elective (OE I):			
		Design of		Advanced Structural Analysis	Building Services			
CIVIL	Water	Reinforced	Geotechnical	(R2331014A)	(R2331015A)			
<b>ENGINEERING</b>	Resources	Concrete	Engineering	Ground Improvement Techniques	Green Buildings			
(01 CE)	Engineering	Structures (R2331012)	(R2331013)	(R2331014B)	(R2331015B)			
, , ,	(R2331011)			Watershed Development and	Construction Technology and			
	, , , , , , , , , , , , , , , , , , ,			Management (R2331014C)	Management (R2331015C)			
ELECTRICAL				Professional Elective (PE I):	Open Elective (OE I):			
ELECTRICAL AND	Power	Digital Circuits	Power Systems-II	<ul><li>Signals and Systems (R2331024A)</li><li>Computer Architecture and</li></ul>	• Renewable Energy Sources (R2331025A)	• Technical		
<b>ELECTRONICS</b>	Electronics	(R2331022)	(R2331023)	Organization (R2331024B)	Electrical Machine Design     (D2221227)	Paper Writing		
<b>ENGINEERING</b>	(R2331021)	(R2331022)	(1(2551025)	Communication systems	(R2331025B)	& IPR		
(02 EEE)				(R2331024C)	• Intelligent Control Systems	(R233102MC)		
				Professional Elective (PE I):	(R2331025C) Open Elective (OE I):			
	Machine Tools and Metrology (R2331031)	Thermal Engineering (R2331032)	Theory of Machines (R2331033)	• Instrumentation & Control	Sustainable Energy			
				Systems (R2331034A)	Technologies (R2331035A)			
MECHANICAL				<ul> <li>Nano Technology (R2331034B)</li> </ul>	• Applied operation Research			
ENGINEERING				<ul> <li>Design for manufacturing</li> </ul>	(R2331035B)			
(03 ME)				(R2331034C)	• Industrial safety			
(US MIE)				• Thermal management of	(R2331035C)			
				Electronic Systems (R2331034D)	Energy Conservation			
				• Joining Processes (R2331034E)	Management (R2331035D)			
				Professional Elective (PE I):	Open Elective (OE I):			
<b>ELECTRONICS</b>	3.61	T 0		Computer Architecture &	Global Navigation Satellite			
& COMMUNICA	Microprocessors	Information	Digital Signal	Organization (R2331044A)	Systems (R2331045A)	<ul> <li>Constitution</li> </ul>		
TION	and	Theory and Error	Processing	Antenna Analysis and Design	• Internet of Things	of India		
ENGINEERING (04 ECE)	Microcontrollers (R2331041)	Control Coding (R2331042)	(R2331043)	(R2331044B)	(R2331045B)	(R233104MC		
				Electronic Measurements and	Communication Systems	)		
				Instrumentation (R2331044C)	(R2331045C)			



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				Professional Elective (PE I):	Open Elective (OE I):			
COMPUTER SCIENE & ENGINEERING (05 CSE)	Data Warehousing and Data Mining ( <b>R2331051</b> )	Compiler Design (R2331052)	Design and Analysis of Algorithms (R2331053)	<ul> <li>Object Oriented Analysis and Design (R2331054A)</li> <li>Software Testing Methodologies (R2331054B)</li> <li>Advanced Computer Architecture (R2331054C)</li> <li>Computer Graphics (R2331054D)</li> </ul>	<ul> <li>Data Structures (R2331055A)</li> <li>Database Management Systems (R2331055B)</li> <li>Computer Organization (R2331055C)</li> <li>Scripting Languages (R2331055D)</li> <li>Operating Systems (R2331055E)</li> </ul>			
				Professional Elective (PE I):	Open Elective (OE I):			
AUTOMOBILE ENGINEERING (24 AE)	Theory of Machines (R2331241)	Production Technology (R2331242)	Vehicle Dynamics (R2331243)	<ul> <li>Basic Automobile Engineering (R2331244A)</li> <li>Automobile Maintenance and Safety (R2331244B)</li> <li>Automobile Emissions and Effects (R2331244C)</li> </ul>	<ul> <li>Alternative Fuels for engines (R2331245A)</li> <li>Two and Three Wheelers (R2331245B)</li> <li>Heat Transfer (R2331245C)</li> <li>Industrial Hydraulics and Pneumatics (OR) MOOCs/NPTEL (R2331245D)</li> </ul>	• Indian Traditional Knowledge (R233124MC)		
COMPUTED				Professional Elective (PE I):	Open Elective (OE I):			
COMPUTER SCIENE & ENGINEERING (Artificial Intelligence & Machine Learning) (42 CSE – AI & ML)	Information Retrieval Systems (R2331421)	Computer Networks ( <b>R2331422</b> )	Deep Learning with Applications (R2331423)	<ul> <li>Software Engineering (R2331424A)</li> <li>Digital Twin (R2331424B)</li> <li>Mobile Edge Computing (R2331424C)</li> <li>Optimization Techniques (R2331424D)</li> </ul>	<ul> <li>Introduction to Artificial Intelligence (R2331425A)</li> <li>Exploratory Data Analysis with Python (R2331425B)</li> <li>Web Technologies (R2331425C)</li> </ul>			
				Professional Elective (PE I):	Open Elective (OE I):			
COMPUTER SCIENE & ENGINEERING (Artificial Intelligence) (43 CSE – AI)	Machine Learning (R2331542)	Computer Networks ( <b>R2331422</b> )	Natural Language Processing (R2332433)	<ul> <li>Soft Computing (R2331434A)</li> <li>Software Engineering (R2331424A)</li> <li>Recommender Systems (R2331434B)</li> <li>Social Media Analytics (R2331434C)</li> </ul>	<ul> <li>Introduction to Artificial Intelligence (R2331435A)</li> <li>Exploratory Data Analysis with Python (R2331435B)</li> <li>Social Media Analytics (R2331435C)</li> </ul>			



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BRANCH	13.10.2025(Monday)		14.10.2025(Tuesday)		15.10.2025(Wednesday)		
	FN	AN	FN	FN	AN		
COMPUTER SCIENE & ENGINEERING (Data Science) (44 CSE – DS)	Operating System (R2331441)	Machine Learning (R2331542)	Computer Networks (R2331422)	<ul> <li>Professional Elective (PE I):</li> <li>Software Engineering (R2331424A)</li> <li>Soft computing (R2331434A)</li> <li>Digital Twin (R2331424B)</li> <li>Predictive Analytics (R2331444A)</li> </ul>	Open Elective (OE I):  Managerial Economics & Financial Analysis (R2331445A)  Fundamentals of Data Science (R2331445B)  Exploratory Data Analysis with Python (R2331445C)  Internet of Things (R2331445D)		
COMPUTER SCIENE & ENGINEERING (Cyber Security) (46 CSE – CS)	Cloud Computing (R2331461)	Introduction to Cyber Security (R2331462)	Automata Theory & Compiler Design (R2331463)	<ul> <li>Microprocessors &amp; Microcontrollers (R2331464C)</li> <li>Artificial Intelligence (R2331464D)</li> </ul>	<ul> <li>Open Elective (OE I):</li> <li>Introduction to Artificial Intelligence (R2331465A)</li> <li>Ethical hacking (R2331465B)</li> <li>Exploratory Data Analysis with Python (R2331465C)</li> </ul>		
COMPUTER SCIENE & ENGINEERING (Artificial Intelligence & Data Science) (54 CSE – AI & DS)	Automata Theory & Compiler Design (R2331541)	Machine Learning (R2331542)	Operating System (R2331441)	<ul> <li>Professional Elective (PE I):</li> <li>Software Engineering (R2331424A)</li> <li>Object Oriented Analysis and Design (R2331544B)</li> <li>DevOps (R2331544C)</li> <li>Predictive Analytics (R2331444A)</li> </ul>	<ul> <li>Open Elective (OE I):</li> <li>Introduction to Artificial Intelligence (R2331545A)</li> <li>Exploratory Data Analysis with Python (R2331435B)</li> <li>Social Media Analytics (R2331435C)</li> </ul>		
ARTIFICIAL INTELLIGENCE & MACHINE LEARNING (61 AI & ML)	Information Retrieval Systems (R2331421)	Computer Networks (R2331422)	Deep Learning with Applications (R2331423)	<ul> <li>Professional Elective (PE I):</li> <li>Software Engineering (R2331424A)</li> <li>Digital Twin (R2331424B)</li> <li>Mobile Edge Computing (R2331424C)</li> <li>Optimization Techniques (R2331424D)</li> </ul>	<ul> <li>Open Elective (OE I):</li> <li>Introduction to Artificial Intelligence (R2331425A)</li> <li>Exploratory Data Analysis with Python (R2331425B)</li> <li>Web Technologies (R2331425C)</li> </ul>		

#### NOTE:

- (i) ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS, IMMEDIATELY.
- (ii) EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.
- (iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUED IN THE ABOVE LIST IMMEDIATELY.

DATE: 10 - 10 - 2025.