



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM

UNIVERSITY EXAMINATION CENTER, JNTUGV

III B. TECH I SEMESTER (R23 REGULATION) I MID. AUGUST - 2025

TIME TABLE

BRANCH	DATE & DAY					
	04.08.2025 (Monday)		05.08.2025 (Tuesday)		06.08.2025 (Wednesday)	
	FN	AN	FN	AN	FN	AN
CIVIL ENGINEERING (01 CE)	Water Resources Engineering (R2331011)	Design of Reinforced Concrete Structures (R2331012)	Geotechnical Engineering (R2331013)	Professional Elective (PE I):	Open Elective (OE I):	
				- Advanced Structural Analysis (R2331014A) - Ground Improvement Techniques (R2331014B) - Watershed Development and Management (R2331014C)	- Building Services (R2331015A) - Green Buildings (R2331015B) - Construction Technology and Management (R2331015C)	
ELECTRICAL AND ELECTRONICS ENGINEERING (02 EEE)	Power Electronics (R2331021)	Digital Circuits (R2331022)	Power Systems-II (R2331023)	Professional Elective (PE I):	Open Elective (OE I):	
				- Signals and Systems (R2331024A) - Computer Architecture and Organization (R2331024B) - Communication systems (R2331024C)	- Renewable Energy Sources (R2331025A) - Electrical Machine Design (R2331025B) - Intelligent Control Systems (R2331025C)	Technical Paper Writing & IPR (R233102MC)
MECHANICAL ENGINEERING (03 ME)	Machine Tools and Metrology (R2331031)	Thermal Engineering (R2331032)	Theory of Machines (R2331033)	Professional Elective (PE I):	Open Elective (OE I):	
				- Instrumentation & Control Systems (R2331034A) - Nano Technology (R2331034B) - Design for manufacturing (R2331034C) - Thermal management of Electronic Systems (R2331034D) - Joining Processes (R2331034E)	- Sustainable Energy Technologies (R2331035A) - Applied operation Research (R2331035B) - Industrial safety (R2331035C) - Energy Conservation Management (R2331035D)	
ELECTRONICS & COMMUNICATION ENGINEERING (04 ECE)	Microprocessors and Microcontrollers (R2331041)	Information Theory and Error Control Coding (R2331042)	Digital Signal Processing (R2331043)	Professional Elective (PE I):	Open Elective (OE I):	
				- Computer Architecture & Organization (R2331044A) - Antenna Analysis and Design (R2331044B) - Electronic Measurements and Instrumentation (R2331044C)	- Global Navigation Satellite Systems (R2331045A) - Internet of Things (R2331045B) - Communication Systems (R2331045C)	Constitution of India (R233104MC)



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	FN	AN	FN	FN	AN	FN
COMPUTER SCIENCE & ENGINEERING (05 CSE)	Data Warehousing and Data Mining (R2331051)	Compiler Design (R2331052)	Design and Analysis of Algorithms (R2331053)	Professional Elective (PE I):	Open Elective (OE I):	
				- Object Oriented Analysis and Design (R2331054A) - Software Testing Methodologies (R2331054B) - Advanced Computer Architecture (R2331054C) - Computer Graphics (R2331054D)	- Data Structures (R2331055A) - Database Management Systems (R2331055B) - Computer Organization (R2331055C) - Scripting Languages (R2331055D) - Operating Systems (R2331055E)	
AUTOMOBILE ENGINEERING (24 AE)	Theory of Machines (R2331241)	Production Technology (R2331242)	Vehicle Dynamics (R2331243)	Professional Elective (PE I):	Open Elective (OE I):	
				- Basic Automobile Engineering (R2331244A) - Automobile Maintenance and Safety (R2331244B) - Automobile Emissions and Effects (R2331244C)	- Alternative Fuels for engines (R2331245A) - Two and Three Wheelers (R2331245B) - Heat Transfer (R2331245C) - Industrial Hydraulics and Pneumatics (OR) MOOCs/NPTEL (R2331245D)	Indian Traditional Knowledge (R233124MC)
COMPUTER SCIENCE & ENGINEERING (Artificial Intelligence & Machine Learning) (42 CSE – AI & ML)	Information Retrieval Systems (R2331421)	Computer Networks (R2331422)	Deep Learning with Applications (R2331423)	Professional Elective (PE I):	Open Elective (OE I):	
				- Software Engineering (R2331424A) - Digital Twin (R2331424B) - Mobile Edge Computing (R2331424C) - Optimization Techniques (R2331424D)	- Introduction to Artificial Intelligence (R2331425A) - Exploratory Data Analysis with Python (R2331425B) - Web Technologies (R2331425C)	
COMPUTER SCIENCE & ENGINEERING (Artificial Intelligence) (43 CSE – AI)	Machine Learning (R2331542)	Computer Networks (R2331422)	Natural Language Processing (R2332433)	Professional Elective (PE I):	Open Elective (OE I):	
				- Soft Computing (R2331434A) - Software Engineering (R2331424A) - Recommender Systems (R2332434B) - Social Media Analytics (R2332434C)	- Introduction to Artificial Intelligence (R2332435A) - Exploratory Data Analysis with Python (R2332435B) - Social Media Analytics (R2332435C)	



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COMPUTER SCIENCE & ENGINEERING (Data Science) (44 CSE – DS)	Operating System (R2331441)	Machine Learning (R2331542)	Computer Networks (R2331422)	Professional Elective (PE I):	Open Elective (OE I):
				- Software Engineering (R2331424A) - Soft computing (R2331434A) - Digital Twin (R2331424B) - Predictive Analytics (R2331444A)	- Managerial Economics & Financial Analysis (R231445A) - Fundamentals of Data Science (R231445B) - Exploratory Data Analysis with Python (R231445C) - Internet of Things (R231445D)
COMPUTER SCIENCE & ENGINEERING (Cyber Security) (46 CSE – CS)	Cloud Computing (R2331461)	Introduction to Cyber Security (R2331462)	Automata Theory & Compiler Design (R2331541)	Professional Elective (PE I):	Open Elective (OE I):
				- Software Engineering (R2331424A) - Wireless Sensor Networks (R2331464B) - Microprocessors & Microcontrollers (R2331464C) - Artificial Intelligence (R2331464D)	- Introduction to Artificial Intelligence (R2331465A) - Ethical hacking (R2331465B) - Exploratory Data Analysis with Python (R2331465C)
COMPUTER SCIENCE & ENGINEERING (Artificial Intelligence & Data Science) (54 CSE – AI & DS)	Automata Theory & Compiler Design (R2331463)	Machine Learning (R2331542)	Operating System (R2331441)	Professional Elective (PE I):	Open Elective (OE I):
				- Software Engineering (R2331424A) - Object Oriented Analysis and Design (R2331544B) - DevOps (R2331544C) - Predictive Analytics (R2331444A)	- Introduction to Artificial Intelligence (R2331545A). - Exploratory Data Analysis with Python (R2332435B) - Social Media Analytics (R2331435C)
ARTIFICIAL INTELLIGENCE & MACHINE LEARNING (61 AI & ML)	Information Retrieval Systems (R2331421)	Computer Networks (R2331422)	Deep Learning with Applications (R2331423)	Professional Elective (PE I):	Open Elective (OE I):
				- Software Engineering (R2331424A) - Digital Twin (R2331424B) - Mobile Edge Computing (R2331424C) - Optimization Techniques (R2331424D)	- Introduction to Artificial Intelligence (R2331425A) - Exploratory Data Analysis with Python (R2331425B) - Web Technologies (R2331425C)

NOTE:

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

DATE: 30 – 07 – 2025.

Controller of Examinations