



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY GURAJADA VIZIANAGARAM

UNIVERSITY EXAMINATION SECTION, JNTUGV

III B. TECH I SEMESTER (R20 REGULATION) SUPPLY EXAMINATIONS, April/May- 2025

TIME TABLE

TIME: 02:00 PM To 5:00PM

BRANCH	DATE & DAY				
	30-04-2025 (Wednesday)	01-05-2024 (Thursday)	02-05-2024 (Friday)	03-05-2025 (Saturday)	05-05-2025 (Monday)
CIVIL ENGINEERING (01 CE)	Structural Analysis (R2031011)	Design and Drawing of Reinforced Concrete Structures (R2031012)	Geotechnical Engineering - I (R2031013)	<u>Professional Elective (PE II) :-</u>	<u>Open Elective (OE I) :-</u>
				<ul style="list-style-type: none"> • Construction Technology & Management R203101A • Remote Sensing and GIS R203101B • Environmental Impact Assessment R203101C 	<ul style="list-style-type: none"> • Computer Graphics (R203105I) • Data Structures (R203105F), • Environmental management (R203101J), • Fluid Mechanics (R203101F), • Highway Engineering (R203101H), • Nano Technology (R203103I), • Object Oriented Programming Through Java (R203105G), • Operating Systems (R203105L) • ,Operations Research (R203103H), • Remote Sensing And Gis (R203104R), • Renewable Energy Sources (R203102F), • Road Safety Engineering (R203101I), • Surface Water Hydrology (R203135H), • Surveying And Geomatics (R203101G), • Sustainable Energy Technologies (R203103G), • Urban planning (R203101K),
ELECTRICAL AND ELECTRONICS ENGINEERING (02 EEE)	Power Systems-II (R2031021)	Power Electronics (R2031022)	Control Systems (R2031023)	<u>Professional Elective (PE II) :-</u>	<u>Open Elective (OE I) :-</u>
				<ul style="list-style-type: none"> • Linear Ic Applications R203102A • Utilization Of Electrical Energy R203102B • Computer Architecture And Organization R203102C • Object Oriented Programming Through Java R203102E 	<ul style="list-style-type: none"> • Basic Electronics (R203104O) • Basics Of Signals And Systems (R203104D), • Bio Medical Instrumentation (R203104S), • Computer Organization And Architecture (R203105K), • Data Base Management Systems (R203105H), • Data Structures (R203105F), • Database Management Systems (Integrated Course) (R203105M), • Electronic Measurements And Instrumentation (R203104E), • Environmental management (R203101J), • Ic Applications (R203104M), • Industrial Electronics (R203104G), • Iot And Applications (R203104K),



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					<ul style="list-style-type: none"> • Object Oriented Programming Through Java (R203105G), • Operating Systems (R203105L), • Operating Systems (Integrated Course) (R203105N), • Operations Research (R203103H), • Principles Of Communications (R203104N), • Principles Of Signal Processing (R203104F), • Road Safety Engineering (R203101i), • Sustainable Energy Technologies (R203103G), • Transducers And Sensors (R203104J),
MECHANICAL ENGINEERING (03 ME)	Thermal Engineering-II (R2031031)	Design of Machine Members-I (R2031032)	Machining, Machine Tools & Metrology (R2031033)	<u>Professional Elective (PE II) :-</u> <ul style="list-style-type: none"> • Finite Element Methods R203103A • Industrial Robotics R203103B • Advanced Materials R203103C • Renewable Energy Sources R203103D 	<u>Open Elective (OE I) :-</u>
				Advanced Mechanics Of Fluids (R203103K) Basic Electronics (R203104O), Computer Graphics (R203105I), Data Base Management Systems (R203105H), Data Structures (R203105F), Database Management Systems (Integrated Course) (R203105M), Electronic Measurements And Instrumentation (R203104E), Environmental management (R203101J), Experimental Methods In Fluid Mechanics (R203103X), Nano Technology (R203103I), Operating Systems (R203105L), Operating Systems (Integrated Course) (R203105N), Operations Research (R203103H), Renewable Energy Sources (R203102F), Sustainable Energy Technologies (R203103G),	



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				Professional Elective (PE II) :-	Open Elective (OE I) :-
ELECTRONICS & COMMUNICATION ENGINEERING (04 ECE)	Analog ICs and Applications (R2031041)	Electromagnetic Waves and Transmission Lines (R2031042)	Digital Communications (R2031043)	<ul style="list-style-type: none"> • Antenna And Wave Propagation R203104A • Electronic Measurements & Instrumentation R203104B • Computer Architecture & Organization R203104C 	<ul style="list-style-type: none"> • Advanced Unix Programming (R203105J) • Computer Organization And Architecture (R203105K) • ,Concepts Of Control Systems (R203102H) • ,Data Base Management Systems (R203105H), • Data Structures (R203105f), • Database Management Systems (Integrated Course) (R203105M), • Fundamentals Of Microprocessors And Microcontrollers (R203104I), • Nano Technology (R203103I), • Operating Systems (R203105L), • Operating Systems (Integrated Course) (R203105N), • Operations Research (R203103H), • Renewable Energy Sources (R203102F),
				Professional Elective (PE II) :-	Open Elective (OE I) :-
COMPUTER SCIENCE & ENGINEERING (05 CSE)	Computer Networks (R2031051) (Common to CSE, IT)	Design and Analysis of Algorithms (R2031052) (Common to CSE, IT)	Data Warehousing and Data Mining (R2031053)	<ul style="list-style-type: none"> • Artificial Intelligence R203105A • Software Project Management R203105B • Distributed Systems R203105C 	<ul style="list-style-type: none"> • Basic Electronics (R203104O) • Bio Medical Instrumentation (R203104S), • Concepts Of Control Systems (R203102H), • Data Communications (R203104P), • Data Visualization (R203105Q), • Digital Electronics (R203104U), • Digital Logic Design (R203104Q), • Electronic Measurements And Instrumentation (R203104E), • Electronics Devices And Basic Circuits (R203104T), • Environmental management (R203101J), • Fundamentals Of Microprocessors And Microcontrollers (R203104I), • Iot And Applications (R203104K), • Mathematics Machine Learning (R203105R), • Nano Technology (R203103I), • Operations Research (R203103H), • Optimization In Operations Research (R203105E), • Principles Of Communications (R203104N), • Remote Sensing And Gis (R203104R), • Renewable Energy Sources (R203102F), • Statistical Foundation For Data Science (R203105P), • Sustainable Energy Technologies (R203103G), • Text Mining And Time Series Analysis (R203105O), • Transducers And Sensors (R203104J),



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INFORMATION TECHNOLOGY (12 IT)	Computer Networks (R2031051) (Common to CSE,IT)	Design and Analysis of Algorithms (R2031052) (Common to CSE,IT)	Data Mining Techniques (R2031121)	Professional Elective (PE II) :-	Open Elective (OE I) :-
				<ul style="list-style-type: none"> Artificial Intelligence R203105A Distributed Systems R203105C Advanced Unix Programming R203105D 	<ul style="list-style-type: none"> Basic Electronics (R203104O) Data Communications (R203104P), Devops (R203112B), Digital Logic Design (R203104Q), Renewable Energy Sources (R203102F), Sustainable Energy Technologies (R203103G),
CSE (Artificial Intelligence and Machine Learning) (42)	Compiler Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD)	Operating Systems (R2031422) (Common to CSE(AIML), CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD)	Machine Learning (R2031423) (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML)	Professional Elective (PE II) :-	Open Elective (OE I) :-
				<ul style="list-style-type: none"> Software Engineering R203142A DevOps R203142D 	<ul style="list-style-type: none"> Basic Electronics (R203104O) Bio Medical Instrumentation (R203104S), Data Communications (R203104P), Electronic Measurements And Instrumentation (R203104E), Fundamentals Of Microprocessors And Microcontrollers (R203104I), Iot And Applications (R203104K), Optimization In Operations Research (R203105E), Principles Of Communications (R203104n), Renewable Energy Sources (R203102F), Sustainable Energy Technologies (R203103G),
CSE (Artificial Intelligence) (43)	Compiler Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD)	Operating Systems (R2031422) (Common to CSE(AIML), CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD)	Machine Learning (R2031423) (Common to CSE(AIML),CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML)	Professional Elective (PE II) :-	Open Elective (OE I) :-
				<ul style="list-style-type: none"> Software Engineering R203142A DevOps R203142D 	<ul style="list-style-type: none"> Basic Electronics (R203104O) Bio Medical Instrumentation (R203104S), Data Communications (R203104P), Electronic Measurements And Instrumentation (R203104E), Fundamentals Of Microprocessors And Microcontrollers (R203104I), Iot And Applications (R203104K), Optimization In Operations Research (R203105E),



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					<ul style="list-style-type: none"> Principles Of Communications (R203104n), Renewable Energy Sources (R203102F),
CSE (Data Science) (44)	Compiler Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,CSD)	Operating Systems (R2031422) (Common to CSE(AIML), CSE(AI),CSE(DS), CSE(AIDS),AIDS, AIML,CSD)	Machine Learning (R2031423) (Common to CSE(AIML), CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML)	Professional Elective (PE II) :- <ul style="list-style-type: none"> Software Engineering R203142A Computer Vision R203142B DevOps R203142D 	Open Elective (OE I) :- <ul style="list-style-type: none"> Basic Electronics (R203104O) Bio Medical Instrumentation (R203104S), Data Communications (R203104P), Electronic Measurements And Instrumentation (R203104E), Fundamentals Of Microprocessors And Microcontrollers (R203104I), IoT And Applications (R203104K), Optimization In Operations Research (R203105E), Principles Of Communications (R203104N), Renewable Energy Sources (R203102F),



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CSE (Artificial Intelligence and Data Science) (45)	Compiler Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS),CS E(AIDS),AIDS,AIML, CSD)	Operating Systems (R2031422) (Common to CSE(AIML), CSE(AI),CSE(DS), CSE(AIDS),AIDS, AIML,CSD)	Machine Learning (R2031423) (Common to CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),AI DS,AIML)	Professional Elective (PE II) :- • Software Engineering R203142A • Internet Of Things (R203144B) • Object Oriented Analysis And Design (R203144A),	Open Elective (OE I) :- • Optimization in Operations Research R203105E • Bio Medical Instrumentation (R203104S) • Fundamentals Of Microprocessors And Microcontrollers (R203104I), • Renewable Energy Sources (R203102F),
CSE (Cyber Security) (46)	Computer Networks (R2031461) (Common to CSE(CS),IOTCSIB CT,CSE(IOT),CS,C SBS)	Software Engineering (R2031462) (Common to CSE(CS),CS)	Design and Analysis of Algorithms (R2031463) (Common to CSE(CS),IOTCSOBC, CSE(IOT),CS)	Professional Elective (PE II) :- Artificial Intelligence R203146B Compiler Design R203146C Principles of Programming Languages R203146E	Open Elective (OE I) :- • Bio Medical Instrumentation (R203104S) • Data Communications (R203104P), • Principles Of Communications (R203104N), • Renewable Energy Sources (R203102F), • Web Technologies (R203147C),
ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (54)	Compiler Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS),CSE	Operating Systems (R2031422) (Common to CSE(AIML), CSE(AI),CSE(DS),	Machine Learning (R2031423) (Common to CSE(AIML),CSE(AI),C SE(DS),CSE(AIDS),AI	• Professional Elective (PE II) :- Software Engineering R203142A • DevOps R203142D	Open Elective (Oe I) :- • Asic Electronics (R203104O) • Bio Medical Instrumentation (R203104S), • Data Communications (R203104P), • Optimization In Operations Research (R203105E), • Remote Sensing And Gis (R203104R), • Renewable Energy Sources (R203102F),
CYBER SECURITY (59)	Computer Networks (R2031461) (Common to CSE(CS),IOTCSIBCT ,CSE(IOT),CS,CSBS)	Software Engineering (R2031462) (Common to CSE(CS),CS)	Design and Analysis of Algorithms (R2031463) (Common to CSE(CS),IOTCSOBC T,CSE(IOT),CS)	• Professional Elective (PE II) :- Computer Graphics R203146A • Artificial Intelligence R203146B • Compiler Design R203146C • Advanced Data Structures R203146D • Principles of Programming Languages • R203146E	Open Elective (OE I) :- • Web Technologies R203146F • Data Structures R203146G • Computer Networks R203146H • Data Base Management Systems R203146I • Problem Solving using Python R203146J



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BRANCH	DATE & DAY				
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ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (61)	Compiler Design (R2031421) (Common to CSE(AIML), CSE(AI),CSE(DS),CSE(AIDS),AIDS,AIML,C	Operating Systems (R2031422) (Common to CSE(AIML), CSE(AI),CSE(DS), CSE(AIDS),AIDS,A	Machine Learning (R2031423) (Common to CSE(AIML),CSE(AI), CSE(DS),CSE(AIDS),AI DS,AIML)	Professional Elective (PE II) :- Software Engineering R203142A • DevOps R203142D	Open Elective (OE I) :- • Basic Electronics (R2031040) • Bio Medical Instrumentation (R203104S) , • Data Communications (R203104P) , • Renewable Energy Sources (R203102F) , • Sustainable Energy Technologies (R203103G) ,
AUTO MOBILE ENGINEERING (24 AME)	Theory of Machines (R2031241)	Production Technology (R2031242)	Vehicle Dynamics (R2031243)	Professional Elective (PE II) :- • Alternative Fuels for Engines R203124A • Two and Three Wheelers R203124B	Open Elective (OE I) :- • Basic Automobile Engineering R203124G • Automobile Maintenance and Safety R203124H

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 INCLUDED IN THE ABOVE LIST IMMEDIATELY.

DATE: 08-04-2025.

Controller of Examinations