

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

**III YEAR B.TECH – II SEMESTER– R22 REGULATION SUPPLEMENTARY EXAMINATIONS NOV/DEC-2025**

T I M E T A B L E

T I M E → AN 2:00 PM to 5:00 PM

BRANCH	26-11-2025 WEDNESDAY	28-11-2025 FRIDAY	01-12-2025 MONDAY	04-12-2025 THURSDAY	06-12-2025 SATURDAY	08-12-2025 MONDAY
<b>CIVIL ENGINEERING  (01-CE)</b>	----	Environmental Engineering	Foundation Engineering	<b>E1</b>	Structural Engineering II (Steel structures)	<b>(OE1)</b>
				Green Building Technologies		
				Geomatic Applications In Civil Engineering		
				Smart Cities Planning and Management		
<b>ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)</b>	Power System Operation and Control	Digital Signal Processing	Power System Protection	<b>E2</b>	----	<b>(OE1)</b>
				Cyber-Physical Systems		
				Power Semiconductor Drives		
				Wind and Solar Energy Systems		
<b>MECHANICAL ENGINEERING (03-ME)</b>	Heat Transfer	Machine Design	Finite Element Methods	<b>E1</b>	-----	<b>(OE1)</b>
				Production Planning & Control		
				Operations Research		
				Unconventional Machining Processes		
				Microprocessors In Automation		

Date: 10-11-2025

Sd/-

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<b>ELECTRONICS AND COMMUNICATION ENGINEERING (04-ECE)</b>	Antennas and Wave Propagation	Digital Signal Processing	-----	<b>E2</b>	CMOS VLSI DESIGN	(OE1)
				Embedded System Design		
				Mobile Communications and Networks		
				Digital Image Processing		
<b>COMPUTER SCIENCE AND ENGINEERING (05-CSE)</b>	Artificial Intelligence	Machine Learning	Formal Languages And Automata Theory	<b>E3</b>	-----	(OE1)
				Full Stack Development		
				Internet of Things		
				Scripting Languages		
				Mobile Application Development		
				Software Testing Methodologies		
<b>ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)</b>	Industrial Automation	Digital Signal Processing	Virtual Instrumentation	<b>E2</b>	-----	(OE1)
				Optoelectronics and Laser Instrumentation		
				Industrial Data Communications		
				Embedded Systems		

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<b>INFORMATION TECHNOLOGY</b>  (12- I T)	Algorithm Design and Analysis	Embedded Systems	Automata Theory and Compiler Design	E3	-----	<b>(OE1)</b>
				Full Stack Development		
				Data Mining		
				Scripting Languages		
				Mobile Application Development		
				Software Testing Methodologies		
<b>AERONAUTICAL ENGINEERING</b> (21-AE)	Space Propulsion	Aircraft Stability & Control	Computational Fluid Dynamics	<b>E1</b>	-----	<b>(OE1)</b>
				Vibration and Aero-Elasticity		
				Air Traffic Control		
				Composite Materials		
<b>BIO-TECHNOLOGY</b> (BT-23)	Mass Transfer Operations	Bioinformatics	Down Stream Processing	E1	---	<b>(OE1)</b>
				Bioprocess Instrumentation Control		
				Industrial Biotechnology		
				Biosimilars Technology		

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<b>MINING ENGINEERING (25 - MIE)</b>	Mine Mechanization-II	Underground Metal Mining Technology	Mine Ground Control	<b>E2</b>	—	<b>(OE1)</b>
				Computer Applications in Mining		
				Advanced Surveying		
				Material Management in Mines		
<b>PHARMACEUTICAL ENGINEERING (PCE-31)</b>	Principles of mass transfer operations	Biopharmaceutics & Pharmacokinetics	Pharmaceutical Analysis	<b>E1</b>	—	<b>(OE1)</b>
				Process Plant Utilities		
				Sustainable Energy Technology		
				Quality Control and Quality Assurance		
				Social and Preventive Pharmacy		
<b>COMPUTER SCIENCE AND BUSINESS SYSTEMS (32-CSBS)</b>	Algorithms Design and Analysis	Marketing Management and Research	Automata Theory and Compiler Design	<b>E3</b>	—	<b>(OE1)</b>
				IT Project Management		
				R-Programming		
				Mobile Application Development		
				Internet of Things		
				Recommender Systems		

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<b>COMPUTER SCIENCE INFORMATION TECHNOLOGY CSIT(33)</b>	Algorithm Design and Analysis	Software Engineering	Compiler Design	E3	-	<b>(OE1)</b>
				Full Stack Development		
				Data Mining		
				Mobile Application Development		
				Scripting Languages		
				Software Testing Methodologies		
<b>COMPUTER ENGINEERING (SOFTWARE ENGINEERING) (56-CE(SE))</b>	Algorithm Design and Analysis	Software Testing Methodologies	Compiler Design	E3	-	<b>(OE1)</b>
				Object Oriented Analysis & Design		
				Introduction to Data Science		
				Scripting Languages		
				Mobile Application Development		
				Cryptography and Network Security		
<b>COMPUTER SCIENCE AND ENGINEERING) (CYBER SECURITY) (62-CSE(CS))</b>	Algorithms Design and Analysis	E3	Cyber Crime Investigation & Digital Forensics	E3	Cyber Security Essentials	<b>(OE1)</b>
		Machine Learning		Mobile Application Security		
				Devops		
				Mobile Application Development		
				Blockchain Technology		

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COMPUTER SCIENCE  AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING) (66-CSE(AI&ML)	Knowledge Representation and Reasoning	Data Analytics	Natural Language Processing	E3	-----	(OE1)
				Software testing methodologies		
				Information Retrieval Systems		
				Pattern Recognition		
				Computer Vision and Robotics		
Data Warehousing and Business Intelligence						
COMPUTER SCIENCE AND ENGINEERING (DATASCIENCE) (67-CSE(DS)	Big Data Analytics	Machine Learning	Automata theory and Compiler Design	E3	-----	(OE1)
				Software Testing Methodologies		
				Data Visualization Techniques		
				Scripting Languages		
				Mobile Application Development		
Cryptography and Network Security						
COMPUTER SCIENCE AND ENGINEERING (IOT) (69-CSE(IOT)	IoT Security	Computer Vision and Robotics	IoT Cloud processing and Analytics	E2	-----	(OE1)
				Machine Learning		
				Real time systems		
				Embeddded Hardware Design		
				Energy sources and power Management		
Software engineering						

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COMPUTER SCIENCE AND ENGINEERING (NETWORKS) (70-CSE(NETWORKS))	Software Engineering	Internetworking with TCP/IP		E3	Web programming	<b>(OE1)</b>
				Mobile Application Development		
				Network Administration		
				Clouding Computing		
				Cyber Security		
				Machine Learning		
TEXTILE ENGINEERING (71-TTE)	Apparel Pattern Design	Printing & Finishing of Textiles	Apparel Quality Control and Merchandizing	E1	Advanced Textile Manufacture	<b>(OE1)</b>
				Specialty Yarns		
				Quantitative Techniques for Textile & Apparel		
ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (72- AIDS)	Big Data Analytics	Machine Learning	Automata theory and Compiler Design	E2	-----	<b>(OE1)</b>
				Software testing methodologies		
				Information Retrieval Systems		
				Pattern Recognition		
				Computer Vision and robotics		
				Data Warehousing and Business Intelligence		

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<b>ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING (73-AI&amp;ML)</b>	Knowledge Representation and Reasoning	Data Analytics	Natural Language Processing	E2	-----	<b>(OE1)</b>
				Software Testing Methodologies		
				Information Retrieval Systems		
				Pattern Recognition		
				Computer Vision and Robotics		
				Data Warehousing and Business Intelligence		
<b>COMPUTER SCIENCE AND DESIGN (74-CSD)</b>	Algorithms Design and Analysis	Introduction to Engineering Design	Formal languages and Automata Theory	E3	-----	<b>(OE1)</b>
				Full Stack Development		
				Internet of Things		
				Scripting Languages		
				Mobile Application Development		
				Software Testing Methodologies		

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TIME TABLE

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<b>OPEN ELECTIVE S FOR ALL BRANCHES</b>	<b>08-12-2025 MONDAY</b>	
	Basic Mechanical Engineering	Game Theory
	Basics of Drone Technology	Introduction To IoT
	Basics of Sensors Technology	Introduction To Mining Technology
	Bio analytical Techniques	IoT sensors
	Biology For Engineers	Java Programming
	Building Management Systems	Machine Learning Basics
	Cloud Computing	Network Administration
	Cyber Laws	Object Oriented Programming Through Java
	Data Structures	Object Oriented Programming Using C++
	Database Management Systems	Operations Research
	Digital Electronics For Engineering	Principles of Signal Processing
	Disaster Preparedness & Planning Management	R Programming
	Elements of Aeronautical Engineering	Renewable Energy Sources (Syllabus Form EEE)
	Environmental Impact Assessment	Renewable Energy Sources (Syllabus Form M.E)
	Ethical Hacking	Safety & Hazard Analysis
	Exim Management For Apparel	Software Engineering
	Fundamental of Electric Vehicles	Software Testing Methodologies
	Fundamentals of AI	Statistical Analysis and Design of Experiments
Fundamentals of Data Science	Underground Coal Gasification	
Fundamentals of Internet of Things		

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- 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. READMITTED STUDENTS HAVE TO APPEAR FOR THE SUBSTITUTE SUBJECT(S) [WHICH IS/ARE NOT SHOWN IN THE TIME-TABLE] IN PLACE OF THE SUBJECT(S) ALREADY PASSED. FOR DETAILS OF SUBSTITUTE SUBJECTS REFER THE COMMUNICATIONS RECEIVED FROM THE DIRECTOR OF ACADEMIC & PLANNING.

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