

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

**III YEAR B.TECH – II SEMESTER– R18 REGULATION REGULAR/SUPPLEMENTARY EXAMINATIONS AUGUST/SEPTEMBER-2024**

T I M E T A B L E

T I M E → FN: 10:00 AM TO 1:00 PM

BRANCH	19-08-2024 MONDAY	21-08-2024 WEDNESDAY	23-08-2024 FRIDAY	27-08-2024 TUESDAY	29-08-2024 THURSDAY	31-08-2024 SATURDAY
<b>CIVIL ENGINEERING G  (01-CE)</b>	Hydrology & Water Resources Engineering	Environmental Engineering	Foundation Engineering	E2	Structural Engineering II(Steel)	<b>(OE1)</b>
				Prestressed Concrete		Alloy Steels
				Elements of Earth Quake Engineering		Basics of Sensors Technology
				Advanced Structural Analysis		Cloud Computing
						Coal Gasification, Cbm & Shale Gas
						Cyber Laws
						Cyber Laws & Ethics
						Data structures
						Data management systems
						Entrepreneurship
						Ethical Hacking
						Exim management for apparel
						Fundamentals of Ai
						Fundamentals of Data Science
						Fundamentals of Internet of Things
						Fundamentals of Management For Engineers
						Game Theory
						General Geology
						Industrial Management
						Introduction To Iot
	Introduction To Mining Technology					
	Iot Sensors					
	Machine Learning Basics					
	Network Administration					
	Non Conventional Energy Sources					
	Operations Research					
	Quantitative Analysis For Business Decisions					
	R Programming					
	Reliability Engineering					
	Renewable Energy Sources					
	Statistical Analysis and Design of Experiments					
	Safety & Hazard Analysis					
	Testing of Materials					

Date: 01-08-2024

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<b>ELECTRICAL AND ELECTRONIC S ENGINEERIN G  (02-EEE)</b>	Signals and Systems	Microprocessors & Microcontrollers	Power System Protection	E2	Power System Operation and Control	(OE1)
				Optimization Techniques		Alloy Steels
				Wind and Solar Energy systems		Basics of Sensors Technology
				Power Semiconductor Drives		Cloud Computing
						Coal Gasification, Cbm & Shale Gas
				Cyber Laws		
				Cyber Laws & Ethics		
				Disaster Preparedness And Planning Management		
				Data structures		
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<b>MECHANICAL ENGINEERING  (03-ME)</b>	Design of Machine Members-II	CAD & CAM	Heat Transfer	<b>EI</b>	Finite Element Methods	<b>(OE1)</b>
				Unconventional Machining Processes		Alloy Steels
				Machine Tool Design		Basics Of Sensors Technology
				Production Planning & Control		Cloud Computing
						Coal Gasification, Cbm & Shale Gas
						Cyber Laws
						Cyber Laws & Ethics
						Disaster Preparedness And Planning Management
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<b>ELECTRONICS AND COMMUNICATION ENGINEERING</b>  <b>(04-ECE)</b>	Antennas and Propagation	Digital Signal Processing	E2	E2	VLSI Design	<b>(OE1)</b>
			Object Oriented Programming Through Java	Embedded System Design		Mobile Communications And Networks

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<b>ELECTRONICS AND INSTRUMENTATION ENGINEERING</b>  <b>(10-EIE)</b>	Industrial Automation	Digital Signal Processing	Object Oriented Programming through Java	E2	—	<b>(OE1)</b>
				Optoelectronics and Laser Instrumentation		Alloy Steels
						Cloud Computing
						Coal Gasification, Cbm & Shale Gas
						Cyber Laws
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Embedded Systems						

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<b>MECHANICAL ENGINEERING (MECHATRONICS)  (14-MECT)</b>	Robotics and its Applications	Microprocessors and Microcontrollers	Motion Control Design	E1	Finite Element Methods	(OE1)
				Analog and Digital IC Applications		Alloy Steels
				Unconventional Machining Processes		Basics of Sensors Technology
				Total Quality Management		Cloud Computing
						Coal Gasification, CBM & Shale Gas
						Cyber Laws
						Cyber Laws & Ethics
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<b>METALLURGICAL AND MATERIALS ENGINEERING (18-MMT)</b>	Materials Characterization	Non-Metallic Materials	Material Processing (Casting & Welding)	E2	-	<b>(OE1)</b>
				Nano Materials		Basics Of Sensors Technology
				Electronic Materials		Cloud Computing
						Coal Gasification, Cbm & Shale Gas
						Cyber Laws
						Cyber Laws & Ethics
						Data structures
						Data management systems
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<b>AERONAUTICAL ENGINEERING (21-AE)</b>	Space Propulsion	Aircraft Design	Computational Aerodynamics	Helicopter Aerodynamics	<b>E1</b>	<b>(OE1)</b>
						Alloy Steels
						Basics Of Sensors Technology
						Cloud Computing
					Coal Gasification, Cbm & Shale Gas	
					Advanced Solid Mechanics	Cyber Laws
						Cyber Laws & Ethics
						Data structures
						Data management systems
						Disaster Preparedness And Planning Management
					Design and Analysis of Composite Structures	Entrepreneurship
					Unmanned Air Vehicles	Ethical Hacking
						Exim management for apparel
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<b>MINING ENGINEERING (25 - MIE)</b>	Introduction to Instrumentation	Underground Coal Mining Technology	Rock Mechanics Engineering	<b>E2</b>	—	<b>(OE1)</b>
				Computer Applications in Mining		Alloy Steels
				Mineral Processing		Basics Of Sensors Technology
				Material Management in Mines		Cloud Computing
						Material Management in Mines
						Cyber Laws & Ethics
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<b>PETROLEUM ENGINEERING</b>  (27 - PTME)	Petroleum Refinery Engineering	Petroleum Reservoir Engineering	Well Completion Testing & Servicing	E1	Petroleum Production Engineering & Design	(OE1)
				Surface Production Operations		Alloy Steels
				Horizontal Well Technology		Basics of Sensors Technology
				Transport Phenomena		Cloud Computing
						Coal Gasification, Cbm & Shale Gas
						Cyber Laws
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<b>TEXTILE ENGINEERING (71-TTE)</b>	Apparel Pattern Design	Printing & Finishing of Textiles	Apparel Quality Control and Merchandizing	E1	Advanced Textile Manufacture	<b>(OE1)</b>
				Textile Mill Planning		Alloy Steels
				Specialty Yarns		Basics Of Sensors Technology
				Quantitative Techniques for Textile & Apparel		Cloud Computing
						Coal Gasification, Cbm & Shale Gas
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COMPUTER SCIENCE AND DESIGN (74-CSD)	Automata Theory and Compiler Design	Machine Learning	Introduction to Engineering Design	E3	_____	<b>(OE1)</b>
				Full Stack Development		Alloy Steels
						Basics Of Sensors Technology
						Cloud Computing
						Coal Gasification, Cbm & Shale Gas
				Internet of Things		Cyber Laws
						Cyber Laws & Ethics
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				Modeling and Simulation		General Geology
						Industrial Management
						Introduction To Iot
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Mobile Application Development	Iot Sensors					
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  - 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.