

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

IV YEAR B.TECH – I SEMESTER– R18 REGULATION REGULAR /SUPPLEMENTARY EXAMINATIONS FEBRUARY-2025

TIME TABLE

T I M E → FN: 10:00 AM TO 1:00 PM

BRANCH	03-02-2025 MONDAY	05-02-2025 WEDNESDAY	07-02-2025 FRIDAY	10-02-2025 MONDAY	12-02-2025 WEDNESDAY	14-02-2025 FRIDAY	17-02-2025 MONDAY
MECHANICAL ENGINEERING (03-ME)	Refrigeration & Air Conditioning	E2	E3	E4	OE2	E3	
		Additive Manufacturing	Power Plant Engineering	Computational Fluid Dynamics	5G Technologies	Automobile Engineering	
		Automation in Manufacturing		Turbo Machinery	AI Applications		
		MEMS	Renewable Energy Sources	Fluid Power Systems	Artificial Intelligence		
					Basics of Aeronautical Engineering		
					Computer Security & Audit Assurance		
					Data Analytics		
					Data Mining		
					Data Structures		
					Design Thinking		
					Electric Drives And Control		
					Electronic Sensors		
					Engineering Materials		
					Enterprise Resource Planning		
					Fundamentals of Biomedical Applications		
					Handloom And Traditional Textiles		
					Health & Safety In Mines		
					Intellectual Property Rights		
					Introduction To Natural Language Processing		
					IOT Automation		
			Java Programming				
			Material Handling In Mines				
			Natural Gas Engineering				
			Operating Systems				
			Optimization Techniques				
			Plasma Technology For Textiles				
			Principles of Entrepreneurship				
			Python Programming				
			Remote Sensing & GIS				
			Six Sigma And Lean For Process Industries				
			Social Media Security				
			Software Engineering				
			Surface Engineering				
			Utilization of Electrical Energy				

Date: 16-01-2025

Sd/-

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ELECTRONICS AND COMMUNICATION ENGINEERING (04-ECE)	Microwave and Optical Communications	Professional Practice law & Ethics	E3	E4	OE2	--	--
			Artificial Neural Networks	Biomedical Instrumentation	5G Technologies		
					Scripting Languages		
			Artificial Intelligence				
			Basic Mechanical Engineering				
			Digital Image Processing	Network Security and Cryptography	Basics of Aeronautical Engineering		
					Computer Security & Audit Assurance		
			Utilization of Electrical Energy	Data Analytics			
				Data Mining			
				Data Structures			
				Design Thinking			
				Electric Drives And Control			
				Engineering Materials			
				Enterprise Resource Planning			
				Fundamentals of Biomedical Applications			
				Handloom And Traditional Textiles			
				Health & Safety In Mines			
				Intellectual Property Rights			
				Introduction To Natural Language Processing			
				IOT Automation			
				Java Programming			
				Material Handling In Mines			
				Natural Gas Engineering			
				Operating Systems			
				Optimization Techniques			
Plasma Technology For Textiles							
Principles of Entrepreneurship							
Python Programming							
Remote Sensing & GIS							
Six Sigma And Lean For Process Industries							
Social Media Security							
Software Engineering							
Surface Engineering							

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ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)	Analytical Instrumentati on	Professional Practice, Law & Ethics	E3	E4	OE2	---	---
			Pharmaceutical Instrumentation	Biomedical Instrumentation	5G Technologies		
			Virtual Instrumentation		AI Applications		
					Artificial Intelligence		
					Basic Mechanical Engineering		
			MEMS and its applications		Basics of Aeronautical Engineering		
					Computer Security & Audit Assurance		
				Data Analytics			
			Artificial Neural Networks	Data Mining			
				Data Structures			
				Design Thinking			
				Electric Drives And Control			
				Electronic Sensors			
				Engineering Materials			
				Enterprise Resource Planning			
				Handloom And Traditional Textiles			
				Health & Safety In Mines			
				Intellectual Property Rights			
				Introduction To Natural Language Processing			
				IOT Automation			
				Java Programming			
				Material Handling In Mines			
				Natural Gas Engineering			
				Operating Systems			
				Optimization Techniques			
Plasma Technology For Textiles							
Principles of Entrepreneurship							
Python Programming							
Remote Sensing & GIS							
Six Sigma And Lean For Process Industries							
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Software Engineering							
Surface Engineering							
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MECHANICAL ENGINEERING (MECHATRONICS) (14-MECT)	---	E2	E3	E4	OE2	Automobile Engineering	---
		Operations Research	Power Plant Engineering	Computational Fluid Dynamics	5G Technologies		
		Computer Organization	Product Design & Assembly Automation	Advanced Kinematics and Dynamics of Machinery	AI Applications		
		Advanced Data Structures	Renewable Energy Sources	Flexible Manufacturing Systems	Artificial Intelligence		
					Basics of Aeronautical Engineering		
					Computer Security & Audit Assurance		
					Data Analytics		
					Data Mining		
					Data Structures		
					Design Thinking		
					Electric Drives And Control		
					Electronic Sensors		
					Engineering Materials		
					Enterprise Resource Planning		
					Fundamentals of Biomedical Applications		
					Handloom and Traditional Textiles		
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METALLURGICAL AND MATERIALS ENGINEERING (18-MMT)	Fundamentals of Management for Engineers	Introduction to Instrumentation	E3	E4	OE2					
			Alternate Routes of Iron & Steel Making	Functional Materials	5G Technologies	AI Applications				
					Computational Materials Engineering	Artificial Intelligence	Basic Mechanical Engineering			
				Basics of Aeronautical Engineering		Computer Security & Audit Assurance				
				Ceramics Science and Technology		Data Analytics	Data Mining			
						Data Structures	Design Thinking			
					Electric Drives and Control	Electronic Sensors				
					Enterprise Resource Planning	Fundamentals of Biomedical Applications				
					Handloom and Traditional Textiles	Health & Safety In Mines				
					Intellectual Property Rights	Introduction To Natural Language Processing				
				IOT Automation	Java Programming					
			Material Handling In Mines	Natural Gas Engineering						
			Operating Systems	Optimization Techniques						
			Plasma Technology For Textiles	Principles Of Entrepreneurship						
			Python Programming	Remote Sensing & GIS						
			Six Sigma And Lean For Process Industries	Social Media Security						
			Software Engineering	Utilization of Electrical Energy						
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AERONAUTICAL ENGINEERING (21-AE)	Vibration and Aero-elasticity	E2	E3	E4	OE2	---	---
		Space Mechanics	Experimental Aerodynamics	Industrial Aerodynamics	5G Technologies		
		Rockets and Missiles	Hypersonic Aerodynamics	Turbo Machinery	AI Applications		
		Wind Tunnel Technique			Artificial Intelligence		
		Advanced Computational Aerodynamics	Theory of Combustion	Basic Mechanical Engineering			
				Computer Security & Audit Assurance			
				Data Analytics			
				Data Mining			
				Data Structures			
				Design Thinking			
				Electric Drives And Control			
				Electronic Sensors			
				Engineering Materials			
				Enterprise Resource Planning			
				Fundamentals Of Biomedical Applications			
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MINING ENGG. (25-MNE)	Underground Metal Mining Technology	Mine Legislation	E3	E4	OE2				
			Advanced Surface Mining	Rock Slope Technology	5G Technologies				
				Mine Systems Engineering	AI Applications	Artificial Intelligence			
			Rock Fragmentation Engineering		Basic Mechanical Engineering	Basics of Aeronautical Engineering			
				Risk Assessment and Management	Computer Security & Audit Assurance	Data Analytics			
			Dimensional Stone Technology		Design Thinking	Electric Drives and Control			
				Dimensional Stone Technology	Electronic Sensors	Engineering Materials			
			Dimensional Stone Technology		Enterprise Resource Planning	Fundamentals of Biomedical Applications			
				Dimensional Stone Technology	Handloom And Traditional Textiles	Intellectual Property Rights			
			Dimensional Stone Technology		Introduction To Natural Language Processing	IOT Automation			
				Dimensional Stone Technology	Java Programming	Natural Gas Engineering			
			Dimensional Stone Technology		Operating Systems	Optimization Techniques			
				Dimensional Stone Technology	Plasma Technology For Textiles	Principles Of Entrepreneurship			
			Dimensional Stone Technology		Python Programming	Remote Sensing & GIS			
				Dimensional Stone Technology	Six Sigma And Lean For Process Industries	Social Media Security			
			Dimensional Stone Technology		Software Engineering	Surface Engineering			
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PETROLEUM ENGINEERING (27 - PTME)	Petroleum Economics, Policies & Laws	E2	E3	E4	OE2	---	---						
		Optimization of Upstream Processes	Shale Gas Reservoir Engineering	Pipeline Maintenance Engineering	Natural Gas Processing			5G Technologies					
								AI Applications					
								Artificial Intelligence					
								Basic Mechanical Engineering					
								Basics of Aeronautical Engineering					
			Computer Security & Audit Assurance										
			Data Analytics										
			Data Mining										
			Data Structures										
			Design Thinking										
		Electric Drives And Control											
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		Python Programming											
Remote Sensing & GIS													
Six Sigma And Lean For Process Industries													
Social Media Security													
Software Engineering													
Surface Engineering													
Chemical Reaction Engineering	Petroleum Reservoir Stimulation	Petrochemical Engineering	Petroleum Reservoir Modeling & Simulation	Petrochemical Engineering	Pipeline Maintenance Engineering	Natural Gas Processing	Optimization of Upstream Processes						
								Offshore Engineering	Petroleum Reservoir Modeling & Simulation	Petrochemical Engineering	Pipeline Maintenance Engineering	Natural Gas Processing	Optimization of Upstream Processes

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TEXTILE ENGINEERING (71-TTE)	Mechanics Of Textile Machinery	E2	E3	E4	OE2	---	---					
		Specialty Fabrics	Apparel Product Development	Protective Garments	5G Technologies			AI Applications	Artificial Intelligence	Basic Mechanical Engineering	Basics of Aeronautical Engineering	
					Sports And Automotive Textiles			Computer Security & Audit Assurance	Data Analytics	Data Mining		
								Advances In Textile Wet Processing	Data Structures	Design Thinking	Electric Drives And Control	Electronic Sensors
					Enterprise Resource Planning				Fundamentals of Biomedical Applications	Health & Safety In Mines	Intellectual Property Rights	Introduction To Natural Language Processing
					IOT Automation				Java Programming	Material Handling In Mines	Natural Gas Engineering	Operating Systems
					Optimization Techniques				Principles of Entrepreneurship	Python Programming	Remote Sensing & GIS	Social Media Security
			Software Engineering	Surface Engineering	Utilization of Electrical Energy							
			Medical Textiles									
			High Performance Fibres	Process And Quality Control In Textiles								

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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