

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

IV YEAR B.TECH – I SEMESTER– R18 REGULATION REGULAR /SUPPLEMENTARY EXAMINATIONS JANUARY/FEBRUARY-2023

TIME TABLE

T I M E→FN: 10:00 AM TO 1:00 PM

BRANCH	20-01-2023 FRIDAY	23-01-2023 MONDAY	25-01-2023 WEDNESDAY	27-01-2023 FRIDAY	31-01-2023 TUESDAY
CIVIL ENGINEERING (01-CE)	Estimation, Costing and Project Management	Professional Practice law & Ethics	E3	E4	OE2
			Remote Sensing & GIS	Irrigation and Hydraulic Structures	Data Structures
			Advanced Structural Design	Pipeline Engineering	Artificial Intelligence
			Ground Improvement Techniques	Ground Water Hydrology	Python Programming
					Java Programming
					Fundamentals of Biomedical Applications
					Electronic Sensors
					Utilization of Electrical Energy
					Electric Drives and Control
					Basic Mechanical Engineering
					Basics of Aeronautical Engineering
					Intellectual Property Rights
					Principles of Entrepreneurship
					Natural Gas Engineering
					Engineering Materials
					Surface Engineering
					Health & Safety in Mines
					Material Handling in Mines

Date: 09-01-2023

Sd/-

CONTROLLER OF EXAMINATIONS

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MECHANICAL ENGINEERING (03-ME)	Refrigeration & Air Conditioning	E2	E3	E4	OE2
		Additive Manufacturing	Power Plant Engineering	Computational Fluid Dynamics	Remote Sensing & GIS
					Data Structures
		Automation in Manufacturing	Automobile Engineering	Turbo Machinery	Artificial Intelligence
					Python Programming
		MEMS	Renewable Energy Sources	Fluid Power Systems	Java Programming
					Fundamentals of Biomedical Applications
					Electronic Sensors
					Utilization of Electrical Energy
					Electric Drives and Control
					Basics of Aeronautical Engineering
					Intellectual Property Rights
					Principles of Entrepreneurship
					Engineering Materials
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ELECTRONICS AND COMMUNICATION ENGINEERING (04-ECE)	Microwave and Optical Communications	Professional Practice law & Ethics	E3	E4	OE2
					Data Structures
			Artificial Neural Networks	Biomedical Instrumentation	Artificial Intelligence
					Remote Sensing & GIS
					Python Programming
			Scripting Languages	Database Management Systems	Java Programming
			Digital Image Processing		Fundamentals of Biomedical Applications
					Utilization of Electrical Energy
				Network Security and Cryptography	Electric Drives and Control
					Basic Mechanical Engineering
					Basics of Aeronautical Engineering
					Intellectual Property Rights
					Principles of Entrepreneurship
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ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)	Analytical Instrumentati on	Professional Practice, Law & Ethics	E3	E4	OE2	
			Pharmaceutical Instrumentation	Biomedical Instrumentation	Remote Sensing & GIS	
					Data Structures	
			Virtual Instrumentation		Artificial Intelligence	
					Python Programming	
			MEMS and its applications		Computer Networks	Java Programming
				Electronic Sensors		
				Utilization of Electrical Energy		
				Electric Drives and Control		
					Artificial Neural Networks	Basic Mechanical Engineering
			Basics of Aeronautical Engineering			
			Intellectual Property Rights			
						Principles of Entrepreneurship
						Natural Gas Engineering
						Engineering Materials
Surface Engineering						
Health & Safety in Mines						
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MECHANICAL ENGINEERING (MECHATRONICS) (14-MECT)	Automobile Engineering	E2	E3	E4	OE2
		Operations Research			
		Computer Organization	Product Design & Assembly Automation	Advanced Kinematics and Dynamics of Machinery Flexible Manufacturing Systems	Artificial Intelligence
					Python Programming
		Advanced Data Structures	Renewable Energy Sources		Java Programming
					Fundamentals of Biomedical Applications
					Electronic Sensors
					Utilization of Electrical Energy
					Electric Drives and Control
					Basics of Aeronautical Engineering
					Natural Gas Engineering
					Engineering Materials
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METALLURGICAL AND MATERIALS ENGINEERING (18-MMT)	Introduction to Instrumentation	Fundamentals of Management for Engineers	E3	E4	OE2
			Alternate Routes of Iron & Steel Making	Functional Materials	Remote Sensing & GIS
				Computational Materials Engineering	Data Structures
					Artificial Intelligence
					Python Programming
					Java Programming
			Bio Materials	Ceramics Science and Technology	Fundamentals of Biomedical Applications
					Electronic Sensors
					Utilization of Electrical Energy
					Electric Drives and Control
					Basic Mechanical Engineering
					Basics of Aeronautical Engineering
					Intellectual Property Rights
					Principles of Entrepreneurship
					Natural Gas Engineering
					Health & Safety in Mines
					Material Handling in Mines
			Non-Destructive Testing		

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AERONAUTICAL ENGINEERING (21-AE)	Vibration and Aero-elasticity	E2	E3	E4	OE2	
			Experimental Aerodynamics	Industrial Aerodynamics	Remote Sensing & GIS	
		Data Structures				
		Artificial Intelligence				
		Python Programming				
		Java Programming				
		Rockets and Missiles	Hypersonic Aerodynamics	Turbo Machinery	Fundamentals of Biomedical Applications	
					Electronic Sensors	
		Wind Tunnel Technique	Advanced Computational Aerodynamics		Theory of Combustion	Utilization of Electrical Energy
						Electric Drives and Control
				Basic Mechanical Engineering		
				Intellectual Property Rights		
				Principles of Entrepreneurship		
			Natural Gas Engineering			
			Engineering Materials			
			Surface Engineering			
			Health & Safety in Mines			
Material Handling in Mines						

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MINING ENGG. (25-MNE)	Underground Metal Mining Technology	Mine Legislation	E3	E4	OE2
			Advanced Surface Mining	Rock Slope Technology	Remote Sensing & GIS
					Data Structures
			Rock Fragmentation Engineering	Mine Systems Engineering	Artificial Intelligence
					Python Programming
			Risk Assessment and Management	Dimensional Stone Technology	Java Programming
					Fundamentals of Biomedical Applications
					Electronic Sensors
					Utilization of Electrical Energy
					Electric Drives and Control
					Basic Mechanical 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	Remote Sensing & GIS
					Data Structures
				Artificial Intelligence	
			Petroleum Reservoir Stimulation	Natural Gas Processing	Python Programming
					Java Programming
		Chemical Reaction Engineering	Petroleum Reservoir Modeling & Simulation	Petrochemical Engineering	Fundamentals of Biomedical Applications
					Electronic Sensors
					Utilization of Electrical Energy
					Electric Drives and Control
					Basic Mechanical Engineering
					Basics of Aeronautical Engineering
					Intellectual Property Rights
					Principles of Entrepreneurship
		Engineering Materials			
		Surface Engineering			
		Health & Safety in Mines			
		Material Handling in Mines			
Offshore Engineering					

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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