

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

TIME → 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 Python Programming
			Ground Improvement Techniques	Ground Water Hydrology	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
		Automation in Manufacturing	Automobile Engineering	Turbo Machinery	Data Structures
		MEMS	Renewable Energy Sources	Fluid Power Systems	Artificial Intelligence
					Python Programming
					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
			Surface Engineering		
			Natural Gas Engineering		
			Health & Safety in Mines		
			Material Handling in Mines		

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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
						Fundamentals of Biomedical Applications
			Digital Image Processing			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			
			Natural Gas Engineering			
			Engineering Materials			
			Surface Engineering			
			Health & Safety in Mines			
			Material Handling in Mines			

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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
				Artificial Neural Networks	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			
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MECHANICAL ENGINEERING (MECHATRONICS) (14-MECT)	Automobile Engineering	E2	E3	E4	OE2
		Operations Research		Power Plant Engineering	Computational Fluid Dynamics
		Computer Organization	Product Design & Assembly Automation	Advanced Kinematics and Dynamics of Machinery	Artificial Intelligence Python Programming
		Advanced Data Structures	Renewable Energy Sources	Flexible Manufacturing Systems	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
					Surface Engineering
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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
				Ceramics Science and Technology	Artificial Intelligence
			Bio Materials	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
				Non-Destructive Testing	Natural Gas Engineering
				Health & Safety in Mines	Material Handling in Mines

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

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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