

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

IV YEAR B.TECH – I SEMESTER– R18 REGULATION SUPPLEMENTARY EXAMINATIONS JULY/AUGUST-2023

TIME TABLE

T I M E→FN: 10:00 AM TO 1:00 PM

BRANCH	04-07-2023 TUESDAY	06-07-2023 THURSDAY	08-07-2023 SATURDAY	20-07-2023 THURSDAY	22-07-2023 SATURDAY
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: 13-06-2023

**Sd/-
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ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)	Fundamentals of Management for Engineers	---	E3	E4	OE2
			Digital Control systems	HVDC Transmission	Data Structures
					Artificial Intelligence
			Digital Signal Processing	Power System Reliability	Remote Sensing & GIS
			Electrical and Hybrid Vehicles	Industrial Electrical Systems	Python Programming
					Java Programming
					Fundamentals of Biomedical Applications
					Electronic Sensors
					Basic Mechanical Engineering
					Basics of Aeronautical Engineering
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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
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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	Data Structures
					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					
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COMPUTER SCIENCE AND ENGINEERING (05-CSE)	Cryptography & Network Security	Data Mining	E4	E5	OE2
			Graph Theory	Advanced Algorithms	Remote Sensing & GIS
					Fundamentals of Biomedical Applications
					Electronic Sensors
					Utilization of Electrical Energy
			Introduction to Embedded Systems	Real Time Systems	Electric Drives and Control
					Basic Mechanical Engineering
					Basics of Aeronautical Engineering
					Intellectual Property Rights
				Soft Computing	Principles of Entrepreneurship
					Natural Gas Engineering
			Artificial Intelligence	Internet of Things	Engineering Materials
			Cloud Computing		Surface Engineering
			Ad-hoc & Sensor Networks		Health & Safety in Mines
					Material Handling in Mines
				Software Process & Project Management	

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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
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		Health & Safety in Mines				
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INFORMATION TECHNOLOGY (12- I T)	Information Security	Data Mining	E4	E5	OE2
			Web Security	Intrusion Detection Systems	Remote Sensing & GIS
				Real Time Systems	Fundamentals of Biomedical Applications
				Soft Computing	Electronic Sensors
				Distributed Databases	
			High Performance Computing	Software Process & Project Management	Utilization of Electrical Energy
			Artificial Intelligence		Electric Drives and Control
					Basic Mechanical Engineering
					Basics of Aeronautical Engineering
					Intellectual Property Rights
			Cloud Computing		Principles of Entrepreneurship
			Ad-hoc & Sensor Networks		Natural Gas Engineering
					Engineering Materials
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MECHANICAL ENGINEERING (MECHATRONICS) (14-MECT)	Automobile Engineering	E2	E3	E4	OE2
		Operations Research	Power Plant Engineering	Computational Fluid Dynamics	Remote Sensing & GIS Data Structures
		Computer Organization	Product Design & Assembly Automation	Advanced Kinematics and Dynamics of Machinery Flexible Manufacturing Systems	Artificial Intelligence Python Programming Java Programming
		Advanced Data Structures	Renewable Energy Sources		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 Health & Safety in Mines Material Handling in Mines

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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
					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		
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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
		Python Programming			
		Java Programming			
		Rockets and Missiles	Hypersonic Aerodynamics	Turbo Machinery	Fundamentals of Biomedical Applications
		Wind Tunnel Technique			Electronic Sensors
			Advanced Computational Aerodynamics		Utilization of Electrical Energy
					Electric Drives and Control
				Theory of Combustion	Basic Mechanical Engineering
					Intellectual Property Rights
					Principles of Entrepreneurship
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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
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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
				Natural Gas Processing	Artificial Intelligence
					Petrochemical Engineering
			Java Programming		
			Fundamentals of Biomedical Applications		
			Electronic Sensors		
			Utilization of Electrical Energy		
			Electric Drives and Control		
			Chemical Reaction Engineering	Petroleum Reservoir Modeling & Simulation	Basic Mechanical Engineering
		Basics of Aeronautical Engineering			
		Intellectual Property Rights			
		Principles of Entrepreneurship			
		Offshore Engineering	Engineering Materials		
			Surface Engineering		
			Health & Safety in Mines		
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INFORMATION TECHNOLOGY AND ENGINEERING (34- ITE)	Internet of Things	Data Mining	E5	E4	OE2
			Advanced Algorithms	Pattern Recognition	Remote Sensing & GIS
			Natural Language Processing		Fundamentals of Biomedical Applications
			Image Processing	Cryptography & Network Security	Electronic Sensors
					Utilization of Electrical Energy
					Electric Drives and Control
			Adhoc & Sensor Networks	Software Process & Project Management	Basic Mechanical Engineering
					Basics of Aeronautical Engineering
			Human Computer Interaction	Distributed Systems	Intellectual Property Rights
					Principles of Entrepreneurship
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Note:

- ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS IMMEDIATELY.
- EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.
- 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