

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY - HYDERABAD – 5000 85

EXAMINATION BRANCH

IV YEAR B.TECH – II SEMESTER– R18 REGULATION REGULAR/SUPPLEMENTARY EXAMINATIONS JULY-2023

TIMETABLE

TIME: →FN 10.00 AM TO 1:00 PM

DATE & DAY			
BRANCH	03-07-2023 MONDAY	05-07-2023 WEDNESDAY	07-07-2023 FRIDAY
CIVIL ENGINEERING (01-CE)	E5 Solid Waste Management	E6 Airports, Railways and Waterways	OE3 Basics of Power Plant Engineering
	• Environmental Impact Assessment		Basics of Virtual Instrumentation
			Database Management Systems Elements of Rocket Propulsion
	Air pollution	Urban Transportation Planning	Energy Sources and Applications Fundamentals of Robotics
		Finite Element Methods for Civil Engineering	Green Fuel Technologies
	High Temperature Materials		
	Light Metals and Alloys		
	Linear and Non-Linear Optimization Techniques		
	Mobile Application Development		
	Machine Learning		
	Measuring Instruments		
	Non-Conventional Sources of energy		
	Remote Sensing and GIS in Mining		
	Total Quality Management		
	Solid Fuel Technology		
Scripting Languages			

Date: 13-06-2023

Sd/-
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BRANCH	03-07-2023 MONDAY	05-07-2023 WEDNESDAY	07-07-2023 FRIDAY
MECHANICAL ENGINEERING (03-ME)	E5	E6	OE3
	Industrial Robotics	Industrial Management	Basics of power Plant Engineering
	Composite Materials		Basics of Virtual Instrumentation
			Environmental Impact Assessment
	Mechanical Vibrations	Tribology	Database Management Systems
			Elements of Rocket Propulsion
		Production and Operations Management	Energy Sources and Applications
			Fundamentals of Robotics
			Green Fuel Technologies
			High Temperature Materials
			Light Metals and Alloys
			Linear and Non-Linear Optimization Techniques
			Mobile Application Development
			Machine Learning
			Measuring Instruments
Remote Sensing and GIS in Mining			
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BRANCH	03-07-2023 MONDAY	05-07-2023 WEDNESDAY	07-07-2023 FRIDAY
ELECTRONICS AND COMMUNICATION ENGINEERING (04-ECE)	E5	E6	OE3
			Basics of Power Plant Engineering
	Radar Systems	System on Chip Architecture	Database Management Systems
	Satellite Communications	Test and Testability	Elements of Rocket Propulsion
			Energy Sources and Applications
	Wireless Sensor Networks	Low Power VLSI Design	Environmental Impact Assessment
			Fundamentals of Robotics
			Green Fuel Technologies
			High Temperature Materials
			Light Metals and Alloys
			Linear and Non-Linear Optimization Techniques
			Mobile Application Development
			Machine Learning
			Non-Conventional Sources of energy
			Basics of Virtual Instrumentation
		Remote Sensing and GIS in Mining	
		Total Quality Management	
		Solid Fuel Technology	
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BRANCH	03-07-2023 MONDAY	05-07-2023 WEDNESDAY	07-07-2023 FRIDAY
	E5	E6	OE3
	Telemetry and Telecontrol	Power Plant Instrumentation	Environmental Impact Assessment
	Digital Image Processing	Machine Learning	Basics of Power Plant Engineering
ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)	VLSI Design	Fundamentals of Internet of Things	Database Management Systems
			Elements of Rocket Propulsion
			Energy Sources and Applications
			Fundamentals of Robotics
			Green Fuel Technologies
			High Temperature Materials
			Light Metals and Alloys
			Linear and Non-Linear Optimization Techniques
			Mobile Application Development
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MECHANICAL ENGINEERING (MECHATRONICS) (14-MECT)	E5	E6	OE3
	Concurrent Engineering	Automation in Manufacturing	
	MEMS Design	Mathematical Modeling and Simulation	Basics of Power Plant Engineering Basics of Virtual Instrumentation
	Production Planning and Control		Database Management Systems Elements of Rocket Propulsion Energy Sources and Applications Green Fuel Technologies
			High Temperature Materials Light Metals and Alloys Mobile Application Development Machine Learning Measuring Instruments
			Non-Conventional Sources of energy
			Remote Sensing and GIS in Mining Solid Fuel Technology
			Scripting Languages Environmental Impact Assessment

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METALLURGICAL AND MATERIALS ENGINEERING (18-MMT)	E5	E6	OE3
	Advanced Manufacturing Technologies	Failure Analysis	Basics of Power Plant Engineering
		Energy Materials	Environmental Impact Assessment
		Super Alloys	Basics of Virtual Instrumentation
	Composite Materials		Database Management Systems
	Design and Selection of Engineering Materials		Elements of Rocket Propulsion
			Energy Sources and Applications
			Fundamentals of Robotics
			Green Fuel Technologies
			Linear and Non-Linear Optimization Techniques
			Mobile Application Development
			Machine Learning
			Measuring Instruments
			Non-Conventional Sources of energy
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BRANCH	03-07-2023 MONDAY	05-07-2023 WEDNESDAY	07-07-2023 FRIDAY
AERONAUTICAL ENGINEERING (21-AE)	E5	E6	OE3
		Precision Engineering	Basics of Power Plant Engineering Basics of Virtual Instrumentation
	Cryogenics	Practical Non-Destructive Testing	Database Management Systems
	Aero Engine Design	CAD/CIM	Energy Sources and Applications
	Heat Transfer		Fundamentals of Robotics
			Green Fuel Technologies
			High Temperature Materials
			Light Metals and Alloys
			Linear and Non-Linear Optimization Techniques
			Mobile Application Development
			Machine Learning
			Measuring Instruments
			Environmental Impact Assessment
		Non-Conventional Sources of energy	
		Scripting Languages	
		Remote Sensing and GIS in Mining	
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BRANCH	03-07-2023 MONDAY	05-07-2023 WEDNESDAY	07-07-2023 FRIDAY
MINING ENGG. (25-MNE)	E5	E6	OE3
	Mine Planning and Design	Mine Economics	Basics of Power Plant Engineering
	Geo-statistics	Mineral exploration	Basics of Virtual Instrumentation
	Rock Excavation Engineering	Mine Subsidence Engineering	Database Management Systems
			Elements of Rocket Propulsion
			Energy Sources and Applications
			Fundamentals of Robotics
			Green Fuel Technologies
			High Temperature Materials
			Light Metals and Alloys
			Linear and Non-Linear Optimization Techniques
			Mobile Application Development
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	E5	E6	OE3	
PETROLEUM ENGINEERING (27 - PTME)	Sub-Sea Engineering	Enhanced Oil Recovery Techniques	Basics of Power Plant Engineering	
		Multi-Phase Flow in Porous Media	Basics of Virtual Instrumentation	
	Membrane Technology		Petroleum Management Marketing & Finance	Database Management Systems
				Elements of Rocket Propulsion
				Energy Sources and Applications
				Fundamentals of Robotics
	Natural Gas Hydrates and coal Bed Methane			High Temperature Materials
				Light Metals and Alloys
				Linear and Non-Linear Optimization Techniques
				Mobile Application Development
				Machine Learning
				Measuring Instruments
				Non-Conventional Sources of energy
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Remote Sensing and GIS in Mining				
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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.