

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/-
CONTROLLER OF EXAMINATIONS

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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	
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ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)	E5	E6	OE3
	Telemetry and Telecontrol	Power Plant Instrumentation	Environmental Impact Assessment
	Digital Image Processing	Machine Learning	Basics of Power Plant Engineering
	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
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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
	Production Planning and Control		Basics of Virtual Instrumentation
			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	
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		Environmental Impact Assessment	

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BRANCH	03-07-2023 MONDAY	05-07-2023 WEDNESDAY	07-07-2023 FRIDAY
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
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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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BRANCH	03-07-2023 MONDAY	05-07-2023 WEDNESDAY	07-07-2023 FRIDAY	
PETROLEUM ENGINEERING (27 - PTME)	E5	E6	OE3	
	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			
	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			
	Scripting Languages			
	Environmental Impact Assessment			
	Remote Sensing and GIS in Mining			
Total Quality Management				
Solid Fuel Technology				
Natural Gas Hydrates and coal Bed Methane				

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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.