

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY - HYDERABAD – 5000 85

EXAMINATION BRANCH

IV YEAR B.TECH – II SEMESTER– R18 REGULATION I - MID TERM EXAMINATIONS MAY-2022-(IN OFFLINE MODE)

TIMETABLE

TIME→ FN: 11.40 AM TO 1.00 PM (DESCRIPTIVE EXAM: 11.40 AM TO 12.40 PM, OBJECTIVE EXAM:12.40 PM TO 1.00 PM)

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BRANCH	02-05-2022 FN MONDAY	02-05-2022 AN MONDAY	05-05-2022 FN THURSDAY
CIVIL ENGINEERING (01-CE)	E5 Solid Waste Management	E6	OE3
	Environmental Impact Assessment	Airports, Railways and Waterways	Basics of Power Plant Engineering
			Basics of Virtual Instrumentation
	Air pollution	Urban Transportation Planning	Database Management Systems
			Elements of Rocket Propulsion
	Finite Element Methods for Civil Engineering	Finite Element Methods for Civil Engineering	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
			Non-Conventional Sources of energy
Remote Sensing and GIS in Mining			
Total Quality Management			
Solid Fuel Technology			
Scripting Languages			

Date:20-04-2022

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BRANCH	02-05-2022 FN MONDAY	02-05-2022 AN MONDAY	05-05-2022 FN THURSDAY	
ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)	E5 Power Quality & FACTS	E6 Smart Grid Technologies	OE3	
	Control Systems Design	Electrical Distribution Systems	Database Management Systems	
	AI Techniques in Electrical Engineering			Elements of Rocket Propulsion
				Basics of Virtual Instrumentation
			Environmental Impact Assessment	
			Fundamentals of Robotics	
			Advanced Control of Electric Drives	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				

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BRANCH	02-05-2022 FN MONDAY	02-05-2022 AN MONDAY	05-05-2022 FN THURSDAY
	E5	E6	OE3
MECHANICAL ENGINEERING (03-ME)	Industrial Robotics	Industrial Management	Basics of Power Plant Engineering
	Composite Materials		Basics of Virtual Instrumentation
			Environmental Impact Assessment
	Mechanical Vibrations	Tribology	Database Management Systems
		Production and Operations Management	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		
Machine Learning			
Measuring Instruments			
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ELECTRONICS AND COMMUNICATION ENGINEERING (04-ECE)	E5	E6	OE3
			Basics of Power Plant Engineering
			Database Management Systems
	Satellite Communications	System on Chip Architecture	Elements of Rocket Propulsion
			Energy Sources and Applications
			Environmental Impact Assessment
	Radar Systems	Test and Testability	Fundamentals of Robotics
			Green Fuel Technologies
			High Temperature Materials
	Wireless Sensor Networks	Low Power VLSI Design	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	
		Scripting Languages	

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BRANCH	02-05-2022 FN MONDAY	02-05-2022 AN MONDAY	05-05-2022 FN THURSDAY
COMPUTER SCIENCE AND ENGINEERING (05-CSE)	Organizational Behaviour	E6	OE2
		Computational Complexity	Basics of Power Plant Engineering
		Distributed Systems	Elements of Rocket Propulsion
		Neural Networks & Deep Learning	Energy Sources and Applications
		Cyber Forensics	Environmental Impact Assessment
			Fundamentals of Robotics
		Human Computer Interaction	Green Fuel Technologies
			High Temperature Materials
			Light Metals and Alloys
			Measuring Instruments
			Non-Conventional Sources of energy
			Remote Sensing and GIS in Mining
		Total Quality Management	
Solid Fuel Technology			
Basics of Virtual Instrumentation			
Linear and Non-Linear Optimization Techniques			

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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
			Linear and Non-Linear Optimization Techniques
			Mobile Application Development
			Machine Learning
			Measuring Instruments
Non-Conventional Sources of energy			
Scripting Languages			
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INFORMATION TECHNOLOGY (12- I T)	Organizational Behaviour	E6	OE2
		Natural Language Processing	Basics of Power Plant Engineering
		Neural Networks & Deep Learning	Basics of Virtual Instrumentation
		Human Computer Interaction	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
			Measuring Instruments
			Non-Conventional Sources of energy
			Remote Sensing and GIS in Mining
			Total Quality Management
	Solid Fuel Technology		
	Environmental Impact Assessment		

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MECHANICAL ENGINEERING (MECHATRONICS) (14-MECT)	E5	E6	OE3	
	MEMS Design	Automation in Manufacturing Applications		Basics of Power Plant Engineering Basics of Virtual Instrumentation
		Mathematical Modeling and Simulation		Database Management Systems
		MATLAB Applications	Elements of Rocket Propulsion Energy Sources and Applications Green Fuel Technologies	
	Production Planning and Control		High Temperature Materials Light Metals and Alloys Mobile Application Development Machine Learning Measuring Instruments	
	Concurrent Engineering		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	
	Design and Selection of Engineering Materials	Energy Materials	Environmental Impact Assessment	
	Composite Materials		Super Alloys	Basics of Virtual Instrumentation
				Database Management Systems
				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	02-05-2022 FN MONDAY	02-05-2022 AN MONDAY	05-05-2022 FN THURSDAY
AERONAUTICAL ENGINEERING (21-AE)	E5	E6	OE3
	Heat Transfer	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
			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	02-05-2022 FN MONDAY	02-05-2022 AN MONDAY	05-05-2022 FN THURSDAY
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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PETROLEUM ENGINEERING (27 - PTME)	E5	E2	OE2
	Sub-Sea Engineering	Enhanced Oil Recovery Techniques	Basics of Power Plant Engineering
		Multi-Phase Flow in Porous Media	Basics of Virtual Instrumentation
	Membrane Technology		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		

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CONTROLLER OF EXAMINATIONS

- (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) THE PATTERN OF THE DESCRIPTIVE AND OBJECTIVE TYPE PAPERS SHALL BE IN REGULAR PATTERN AS GIVEN IN R18 REGULATION