

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY - HYDERABAD – 5000 85

EXAMINATION BRANCH

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

TIMETABLE

TIME→ FN: 9.40 AM TO 11.00 AM (DESCRIPTIVE EXAM: 9.40 AM TO 10.40 AM, OBJECTIVE EXAM: 10.40 AM TO 11.00 AM)

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BRANCH	04-07-2022 FN MONDAY	04-07-2022 AN MONDAY	05-07-2022 FN TUESDAY
CIVIL ENGINEERING (01-CE)	E5 Solid Waste Management	E6	OE3
			Basics of Power Plant Engineering
			Basics of Virtual Instrumentation
	Environmental Impact Assessment	Airports, Railways and Waterways	Database Management Systems
			Elements of Rocket Propulsion
	Air pollution	Urban Transportation Planning	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
		Finite Element Methods for Civil Engineering	Total Quality Management
			Solid Fuel Technology
			Scripting Languages

Date:23-06-2022

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BRANCH	04-07-2022 FN MONDAY	04-07-2022 AN MONDAY	05-07-2022 FN TUESDAY
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	Advanced Control of Electric Drives	Elements of Rocket Propulsion
			Basics of Virtual Instrumentation
			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
			Measuring Instruments
			Non-Conventional Sources of energy
			Remote Sensing and GIS in Mining
			Total Quality Management
			Solid Fuel Technology
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BRANCH	04-07-2022 FN MONDAY	04-07-2022 AN MONDAY	05-07-2022 FN TUESDAY
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
			Database Management Systems
	Mechanical Vibrations	Tribology	Elements of Rocket Propulsion
		Production and Operations Management	Energy Sources and Applications
		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
Total Quality Management			
Solid Fuel Technology			
Scripting Languages			

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BRANCH	04-07-2022 FN MONDAY	04-07-2022 AN MONDAY	05-07-2022 FN TUESDAY
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
	Radar Systems	Test and Testability	Environmental Impact Assessment
			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	04-07-2022 FN MONDAY	04-07-2022 AN MONDAY	05-07-2022 FN TUESDAY
COMPUTER SCIENCE AND ENGINEERING (05-CSE)	Organizational Behaviour	E6	OE3
		Computational Complexity	Basics of Power Plant Engineering
		Distributed Systems	Elements of Rocket Propulsion
		Neural Networks & Deep Learning	Energy Sources and Applications
			Environmental Impact Assessment
		Cyber Forensics	Fundamentals of Robotics
			Green Fuel Technologies
		Human Computer Interaction	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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BRANCH	04-07-2022 FN MONDAY	04-07-2022 AN MONDAY	05-07-2022 FN TUESDAY
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
			Remote Sensing and GIS in Mining
			Total Quality Management
			Solid Fuel Technology

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BRANCH	04-07-2022 FN MONDAY	04-07-2022 AN MONDAY	05-07-2022 FN TUESDAY
INFORMATION TECHNOLOGY (12- I T)	Organizational Behaviour	E6	OE3
		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
		Cyber Forensics	Fundamentals of Robotics
			Green Fuel Technologies
			High Temperature Materials
			Light Metals and Alloys
		Distributed Systems	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	
		Mathematical Modeling and Simulation	Basics of Power Plant Engineering Basics of Virtual Instrumentation
			Production Planning and Control
	Elements of Rocket Propulsion		
	Energy Sources and Applications		
	Green Fuel Technologies		
	Concurrent Engineering	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
			Environmental Impact Assessment
	Design and Selection of Engineering Materials	Energy Materials	Basics of Virtual Instrumentation
	Composite Materials	Super Alloys	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	04-07-2022 FN MONDAY	04-07-2022 AN MONDAY	05-07-2022 FN TUESDAY
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
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			Non-Conventional Sources of energy
			Scripting Languages
			Remote Sensing and GIS in Mining
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BRANCH	04-07-2022 FN MONDAY	04-07-2022 AN MONDAY	05-07-2022 FN TUESDAY
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
			Machine Learning
			Measuring Instruments
			Non-Conventional Sources of energy
			Scripting Languages
			Total Quality Management
			Environmental Impact Assessment

Date: 20-04-2022

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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			

Date: 23-06-2022

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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