

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
KUKATPALLY - HYDERABAD – 5000 85
EXAMINATION BRANCH
IV YEAR B.TECH – II SEMESTER– R18 REGULATION COMPUTER BASED TEST (CBT) JULY-2022
TIMETABLE

DATE, DAY AND SESSION			
BRANCH	29-07-2022 FRIDAY		
	10.00 AM TO 10.45 AM	11.30 AM TO 12.15 PM	1.00 PM TO 1.45 PM
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
		Air pollution	Urban Transportation Planning
	Energy Sources and Applications		
	Finite Element Methods for Civil Engineering	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: 27-07-2022

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CONTROLLER OF EXAMINATIONS

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ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)	E5	E6	OE3
	Power Quality & FACTS	Smart Grid Technologies	Database Management Systems
	Control Systems Design		Elements of Rocket Propulsion
	AI Techniques in Electrical Engineering		Basics of Virtual Instrumentation
			Environmental Impact Assessment
	Advanced Control of Electric Drives	Electrical Distribution Systems	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			
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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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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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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
		Cyber Forensics	Environmental Impact Assessment
		Human Computer Interaction	Fundamentals of Robotics
			Green Fuel Technologies
			High Temperature Materials
			Light Metals and Alloys
			Measuring Instruments
			Non-Conventional Sources of energy
			Remote Sensing and GIS in Mining
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		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	OE3
		Natural Language Processing	Basics of Power Plant Engineering
		Neural Networks & Deep Learning	Basics of Virtual Instrumentation
		Human Computer Interaction	Elements of Rocket Propulsion
		Cyber Forensics	Energy Sources and Applications
		Distributed Systems	Fundamentals of Robotics
		Distributed Systems	Green Fuel Technologies
		Distributed Systems	High Temperature Materials
		Distributed Systems	Light Metals and Alloys
		Distributed Systems	Linear and Non-Linear Optimization Techniques
		Distributed Systems	Measuring Instruments
		Distributed Systems	Non-Conventional Sources of energy
		Distributed Systems	Remote Sensing and GIS in Mining
		Distributed Systems	Total Quality Management
Distributed Systems	Solid Fuel Technology		
Distributed Systems	Environmental Impact Assessment		

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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
		MATLAB Applications	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		
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	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
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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
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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	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.