

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

**III YEAR B.TECH – II SEMESTER– R16 REGULATION SUPPLEMENTARY EXAMINATIONS JULY -2023**

TIME TABLE

**T I M E→FN: 10:00 AM TO 1:00 PM**

BRANCH	10-07-2023 MONDAY	12-07-2023 WEDNESDAY	14-07-2023 FRIDAY	19-07-2023 WEDNESDAY	21-07-2023 FRIDAY	24-07-2023 MONDAY
CIVIL ENGINEERING  (01-CE)	Design of Steel Structures	Environmental Engineering	Soil Mechanics	E1		(OE2)
				Air Pollution and Control.		Artificial Neural Networks
				Advanced Structural Analysis.		Cyber Security
						Coal Gasification, Coal Bed Methane and Shale Gas
				Ground Water Development and Management		Data Structures
						Design Estimation and Costing of Electrical Systems
				Earth and Rock fill Dams and Slope Stability		Energy Management and Conservation
						Environmental Impact Assessment
						Energy Storage Systems
						Entrepreneurship and Small Business Enterprises
						Fabrication Processes
						Fundamentals of Robotics
						Industrial Electronics
						Industrial Management
						Introduction to Aerospace Engineering
						Introduction to Material Handling
						Introduction to Mechatronics
						Java Programming
						Medical Electronics
						Metallurgy of Non Metallurgists
						Non-Conventional Energy Sources
						Optimization Technique
						Principles of Computer Communications and Networks
						Robotics
						Software Testing Methodologies
						Soft Computing Techniques
						Science and Technology of Nano Materials
						World Class Manufacturing

Sd/-

Date:21-06-2023

**CONTROLLER OF EXAMINATIONS**



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ELECTRICAL AND ELECTRONICS ENGINEERING  (02-EEE)	Power Systems Analysis	Power Electronics	Switch Gear and Protection	E1	E1	(OE2)
				Linear Systems Analysis	Computer Organization (common EEE.ECM)	Artificial Neural Networks
						Cyber Security
				Linear and Digital IC Applications		Coal Gasification, Coal Bed Methane and Shale Gas
						Data Structures
				Electrical and Electronics Instrumentation		Energy Management and Conservation
						Environmental Impact Assessment
				Entrepreneurship and Small Business Enterprises		
				Geo-Informatics		
				Fabrication Processes		
				Fundamentals of Robotics		
				Industrial Electronics		
				Industrial Management		
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MECHANICAL ENGINEERING  (03-ME)	Thermal Engineering –II	E1	Heat Transfer	Design of Machine Members-II	E1	(OE2)
		Finite Element Methods			Refrigeration and Air Conditioning	Artificial Neural Networks
						Cyber Security
						Coal Gasification, Coal Bed Methane and Shale Gas
					Machine Tool Design	Data Structures
						Design Estimation and Costing of Electrical Systems
						Energy Management and Conservation
						Environmental Impact Assessment
					IC Engines and Gas Turbines	Entrepreneurship and Small Business Enterprises
						Energy Storage Systems
						Geo-Informatics
						Industrial Electronics
						Introduction to Mechatronics
						Industrial Management
						Introduction to Aerospace Engineering
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ELECTRONICS AND COMMUNICATION ENGINEERING  (04-ECE)	Antennas and Wave Propagation	Microprocessors and Microcontrollers	Digital Signal Processing	E1	----	( OE2)
				Computer organization and operating system		Artificial Neural Networks
						Cyber Security
						Coal Gasification, Coal Bed Methane and Shale Gas
						Data Structures
				Digital Image Processing		Design Estimation and Costing of Electrical Systems
						Energy Management and Conservation
				Spread Spectrum Communications		Environmental Impact Assessment
						Entrepreneurship and Small Business Enterprises
				Digital system Design		Energy Storage Systems
						Geo-Informatics
						Fabrication Processes
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<b>COMPUTER SCIENCE AND ENGINEERING  (05-CSE)</b>	Compiler Design	Web Technologies	Cryptography and Network Security	<b>E1</b>	-	<b>(OE2)</b>
				Mobile Computing		Artificial Neural Networks
				Design Patterns		Coal Gasification, Coal Bed Methane and Shale Gas
				Artificial Intelligence		Data Structures
				Information Security Management (Security Analyst - I)		Design Estimation and Costing of Electrical Systems
				Introduction to Analytics (Associate Analytics - I)		Energy Management and Conservation
						Environmental Impact Assessment
						Entrepreneurship and Small Business Enterprises
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<b>ELECTRONICS AND INSTRUMENTATION ENGINEERING  (10-EIE)</b>	Process Dynamics and Control	Analytical Instrumentation	Digital Signal Processing Common	<b>E1</b>	<b>E1</b>	<b>(OE2)</b>
					Object Oriented Programming through JAVA	Artificial Neural Networks
						Coal Gasification, Coal Bed Methane and Shale Gas
						Data Structures
						Cyber Security
						Design Estimation and Costing of Electrical Systems
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<b>BIO-MEDICAL ENGINEERING (11-BME)</b>	Biomedical Signal Processing	Bio Fluid Mechanics	Digital Signal Processing	<b>E1</b>	<b>E1</b>	<b>(0E2)</b>
						Artificial Neural Networks
						Coal Gasification, Coal Bed Methane and Shale Gas
						Data Structures
						Cyber Security
						Metallurgy of Non Metallurgists
						Design Estimation and Costing of Electrical Systems
						Energy Management and Conservation
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INFORMTAION TECHNOLOGY  (12- I T)	Compiler Design	Web Technologies	Cryptography and Network Security	E1	E1	(OE2)
						Artificial Neural Networks
						Coal Gasification, Coal Bed Methane and Shale Gas
				Mobile Computing	Object Oriented Analysis and Design	Data Structures
						Design Estimation and Costing of Electrical Systems
						Energy Management and Conservation
				Computer Forensics		Environmental Impact Assessment
						Entrepreneurship and Small Business Enterprises
				Information Security Management (Security Analyst - I)		Energy Storage Systems
						Geo-Informatics
				Introduction to Analytics (Associate Analytics - I)		Fabrication Processes
						Fundamentals of Robotics
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<b>MECHANICAL ENGINEERING (MECHATRONICS)  (14-MECT)</b>	Dynamics of Machinery	CAD/CAM	Motion Control Design	<b>E1</b>	-	<b>(OE2)</b>
				Machine Drawing		Cyber Security
				Total Quality Management		Coal Gasification, Coal Bed Methane and Shale Gas
				Unconventional Machining Processes		Design Estimation and Costing of Electrical Systems
				Nanotechnology		Energy Management and Conservation
						Environmental Impact Assessment
						Entrepreneurship and Small Business Enterprises
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<b>ELECTRONICS AND TELEMATICS ENGINEERING (17-ETM)</b>	Antennas and Wave Propagation	Microprocessors and Microcontrollers	Digital Signal Processing	E1	Antennas and Wave Propagation	<b>(OE2)</b>
				Computer organization and operating system		Artificial Neural Networks
				Electronic Measurements and Instrumentation		Cyber Security
				Spread Spectrum Communications		Coal Gasification, Coal Bed Methane and Shale Gas
				Digital system Design		Data Structures
						Design Estimation and Costing of Electrical Systems
						Energy Management and Conservation
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METALLURGICAL AND MATERIALS ENGINEERING  (18-MMT)	Steel Making	Welding Metallurgy	Foundry Technology	E1	-	(OE2)
						Artificial Neural Networks
						Cyber Security
						Coal Gasification, Coal Bed Methane and Shale Gas
						Data Structures
						Design Estimation and Costing of Electrical Systems
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<b>ELECTRONICS AND COMPUTER ENGINEERING</b>  <b>(19-E.COMP.E)</b>	Computer Networks	Microprocessors and Microcontrollers	Digital Signal Processing	<b>E1</b>	<b>E1</b>	<b>(OE2)</b>
				Database Management Systems	Computer Organization (common EEE.ECM)	Artificial Neural Networks
						Information Systems
				Data Structures		
						Geo-Informatics
						Intellectual Property Rights
						Environmental Impact Assessment
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AERONAUTICAL ENGINEERING (21-AE)	Aircraft Systems	E1	Aircraft Stability and Control	Rocket and Spacecraft Propulsion	E1	(OE2)
						Artificial Neural Networks
						Cyber Security
						Coal Gasification, Coal Bed Methane and Shale Gas Data Structures
		Experimental Aerodynamics			Design Estimation and Costing of Electrical Systems	
					Energy Management and Conservation	
					Environmental Impact Assessment	
		Mechanisms and Mechanical Design			Entrepreneurship and Small Business Enterprises	
					Energy Storage Systems	
		Unmanned Air Vehicle (UAV) Systems			Fabrication Processes	
					Fundamentals of Robotics	
					Geo-Informatics	
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<b>AUTOMOBILE ENGINEERING (24-AME)</b>	Thermal Engineering - II	<b>E1</b>	Mechanics of Fluids and Hydraulics Machinery	Design of Machine Members - I	<b>E1</b>	<b>(OE2)</b>
		CAD/C AM			Automobile Air Conditioning	Cyber Security
		Automotive Chassis and Suspension				Medical Electronics
		Vehicle Dynamics				Coal Gasification, Coal Bed Methane and Shale Gas
						Geo-Informatics
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<b>MINING ENGINEERING (25 - MIE)</b>	Surface Mining Technology	Mineral Process Engineering	Rock Mechanics	<b>E1</b>	—	<b>(OE2)</b>
				Mine Systems Engineering		Introduction to Aerospace Engineering
				Remote Sensing and GIS in Mining		Data Structures
				Dimensional Stone Technology		Artificial Neural Networks
				Mineral Exploration		Medical Electronics
						Remote Sensing and GIS
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**III YEAR B.TECH – II SEMESTER– R16 REGULATION SUPPLEMENTARY EXAMINATIONS JULY -2023**

**TIME TABLE**

**T I M E→FN: 10:00 AM TO 1:00 PM**

BRANCH	10-07-2023 MONDAY	12-07-2023 WEDNESDAY	14-07-2023 FRIDAY	19-07-2023 WEDNESDAY	21-07-2023 FRIDAY	24-07-2023 MONDAY
PETROLEUM ENGINEERING  (27 - PTME)	Drilling Technology	Petroleum Reservoir Engineering	E1	E1	Petroleum Refinery Engineering	(OE2)
				Natural Gas Processing  Petrochemical Engineering		Artificial Neural Networks
						Coal Gasification, Coal Bed Methane and Shale Gas
						Cyber Security
						Medical Electronics
				Geo-Informatics		
				Intellectual Property Rights		
				Environmental Impact Assessment		
				Java Programming		
				Data Structures		
				Metallurgy of Non Metallurgists		
				Energy Storage Systems		
				Non-Conventional Energy Sources		
				Principles of Computer Communications and Networks		
				Robotics		
				Soft Computing Techniques		
				Software Testing Methodologies		
				Science and Technology of Nano Materials		
				Design Estimation and Costing of Electrical Systems		
				Industrial Management		
				Industrial Electronics		
				World Class Manufacturing		
				Fundamentals of Robotics		
				Fabrication Processes		
				Introduction to Material Handling		
				Remote Sensing and GIS		
				Introduction to Aerospace Engineering		
				Introduction to Mechatronics		

**Date: 21-06-2023**

Sd/-

**CONTROLLER OF EXAMINATIONS**



# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

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CIVIL & ENVIRONMENTAL ENGINEERING (28-C E E)	Design of Steel Structures	Water Resources Engineering	Waste Water Engineering	E1	-	(OE2)
				Air Pollution and Control		Introduction to Aerospace Engineering
				Watershed Management		Data Structures
						Artificial Neural Networks
				Environmental Sanitation		Coal Gasification, Coal Bed Methane and Shale Gas
						Medical Electronics
				Environmental Chemistry		Remote Sensing and GIS
						Geo-Informatics
						Energy Management and Conservation
						Java Programming
						Software Testing Methodologies
						Cyber Security
						Metallurgy of Non Metallurgists
						Science and Technology of Nano Materials
						Robotics
						Principles of Computer Communications and Networks
						Soft Computing Techniques
						Design Estimation and Costing of Electrical Systems
						Energy Storage Systems
						Entrepreneurship and Small Business Enterprises
						Introduction to Mechatronics
						Industrial Electronics
						Industrial Management
						World Class Manufacturing
						Fundamentals of Robotics
						Fabrication Processes
						Introduction to Material Handling
						Non-Conventional Energy Sources
						Optimization Technique

**Date: 21-06-2023**

Sd/-

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**III YEAR B.TECH – II SEMESTER– R16 REGULATION SUPPLEMENTARY EXAMINATIONS JULY -2023**

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<b>MECHANICAL ENGINEERING (MATERIAL SCIENCE &amp; NANO TECHNOLOGY) (29 – MSNT)</b>	Engineering Metrology	Finite Element Methods	Properties of Nano Materials	<b>E1</b>	Refrigeratio n and Air conditioning	<b>(OE2)</b>
				Mechanical Vibrations		Artificial Neural Networks
						Coal Gasification, Coal Bed Methane and Shale Gas
						Cyber Security
						Medical Electronics
						Software Testing Methodologies
						Science and Technology of Nano Materials
						Geo-Informatics
						Data Structures
				Operations Research		Intellectual Property Rights
						Environmental Impact Assessment
				Maintenance and Safety Engineering		Java Programming
						Optimization Technique
						Metallurgy of Non Metallurgists
						Energy Management and Conservation
						Energy Storage Systems
						Entrepreneurship and Small Business Enterprises
						Principles of Computer Communications and Networks
						Soft Computing Techniques
						Design Estimation and Costing of Electrical Systems
						Industrial Management
						Industrial Electronics
						Introduction to Aerospace Engineering
						World Class Manufacturing
						Fundamentals of Robotics
						Fabrication Processes
						Introduction to Mechatronics
						Remote Sensing and GIS

**Date: 21-06-2023**

Sd/-

**CONTROLLER OF EXAMINATIONS**

**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.