

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

## III YEAR B.TECH – II SEMESTER– R16 REGULATION SUPPLEMENTARY EXAMINATIONS MARCH-2024

### T I M E T A B L E

T I M E → FN: 10:00 AM TO 1:00 PM

BRANCH	05-03-2024 TUESDAY	07-03-2024 THURSDAY	11-03-2024 MONDAY	13-03-2024 WEDNESDAY	15-03-2024 FRIDAY	19-03-2024 TUESDAY
<b>CIVIL ENGINEERING  (01-CE)</b>	Design of Steel Structures	Environmental Engineering	Soil Mechanics	<b>E1</b>	<hr style="width: 50px; margin: auto;"/>	<b>(OE2)</b>
				Air Pollution and Control.		Artificial Neural Networks
				Advanced Structural Analysis.		Cyber Security
				Ground Water Development and Management		Coal Gasification, Coal Bed Methane and Shale Gas
				Earth and Rock fill Dams and Slope Stability		Data Structures
						Design Estimation and Costing of Electrical Systems
						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					

Date:18-02-2024

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<b>ELECTRICAL AND ELECTRONICS ENGINEERING</b>  <b>(02-EEE)</b>	Power Systems Analysis	Power Electronics	Switch Gear and Protection	<b>E1</b>	<b>E1</b>  Computer Organization (common EEE.ECM)	<b>(OE2)</b>
				Linear Systems Analysis		Artificial Neural Networks
				Linear and Digital IC Applications		Cyber Security
				Electrical and Electronics Instrumentation		Coal Gasification, Coal Bed Methane and Shale Gas
						Data Structures
						Energy Management and Conservation
						Environmental Impact Assessment
						Entrepreneurship and Small Business Enterprises
						Geo-Informatics
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<b>MECHANICAL ENGINEERING  (03-ME)</b>	Thermal Engineering –II	E1	Heat Transfer	Design of Machine Members-II	E1	(OE2)
		Finite Element Methods			Artificial Neural Networks	
					Cyber Security	
					Coal Gasification, Coal Bed Methane and Shale Gas	
					Refrigeration and Air Conditioning	Data Structures
						Design Estimation and Costing of Electrical Systems
						Energy Management and Conservation
						Environmental Impact Assessment
					Machine Tool Design	Entrepreneurship and Small Business Enterprises
						Energy Storage Systems
						Geo-Informatics
					IC Engines and Gas Turbines	Industrial Electronics
						Introduction to Mechatronics
						Industrial Management
						Introduction to Aerospace Engineering
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<b>ELECTRONICS AND COMMUNICATION ENGINEERING</b>  <b>(04-ECE)</b>	Antennas and Wave Propagation	Microprocessors and Microcontrollers	Digital Signal Processing	<b>E1</b>	----	<b>( OE2)</b>
				Computer organization and operating system		Artificial Neural Networks
				Digital Image Processing		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
						Environmental Impact Assessment
						Entrepreneurship and Small Business Enterprises
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<b>COMPUTER SCIENCE AND ENGINEERING</b>  <b>(05-CSE)</b>	Compiler Design	Web Technologies	Cryptography and Network Security	E1	-	(OE2)
				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	E1	E1	(OE2)
				Principles of Communications	Object Oriented Programming through JAVA	Artificial Neural Networks
				Virtual Instrumentation		Coal Gasification, Coal Bed Methane and Shale Gas
				Hydraulic And Pneumatic Control Systems		Data Structures
						Cyber Security
						Design Estimation and Costing of Electrical Systems
						Energy Management and Conservation
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<b>BIO-MEDICAL ENGINEERING (11-BME)</b>	Biomedical Signal Processing	Bio Fluid Mechanics	Digital Signal Processing	E1	E1	<b>(0E2)</b>
						Artificial Neural Networks
						Coal Gasification, Coal Bed Methane and Shale Gas
				Laser and Fiber Optic Instrumentation	VLSI Design	Data Structures
				Biological Control Systems		Cyber Security
				General Surgery and Radiology		Metallurgy of Non Metallurgists
						Design Estimation and Costing of Electrical Systems
						Energy Management and Conservation
						Environmental Impact Assessment
						Entrepreneurship and Small Business Enterprises
						Energy Storage Systems
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<b>INFORMTAION TECHNOLOGY</b>  <b>(12- I T)</b>	Compiler Design	Web Technologies	Cryptography and Network Security	E1	E1	<b>(OE2)</b>
						Artificial Neural Networks
						Coal Gasification, Coal Bed Methane and Shale Gas
				Mobile Computing		Data Structures
						Design Estimation and Costing of Electrical Systems
						Energy Management and Conservation
						Environmental Impact Assessment
				Computer Forensics		Entrepreneurship and Small Business Enterprises
				Information Security Management (Security Analyst - I)		Energy Storage Systems
						Geo-Informatics
						Fabrication Processes
						Fundamentals of Robotics
						Industrial Electronics
				Introduction to Analytics (Associate Analytics - I)		Industrial Management
						Introduction to Aerospace Engineering
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<b>MECHANICAL ENGINEERING (MECHATRONICS)</b>  <b>(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
						Energy Management and Conservation
						Environmental Impact Assessment
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<b>ELECTRONICS AND TELEMATICS ENGINEERING (17-ETM)</b>	Antennas and Wave Propagation	Microprocessors and Microcontrollers	Digital Signal Processing	<b>E1</b>	-	<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
				Antennas and Wave Propagation		Data Structures
				Digital system Design		Design Estimation and Costing of Electrical Systems
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<b>METALLURGICAL AND MATERIALS ENGINEERING  (18-MMT)</b>	Steel Making	Welding Metallurgy	Foundry Technology	<b>E1</b>	-	<b>(OE2)</b>
				Non Ferrous Extractive Metallurgy	Artificial Neural Networks	
				Surface Engineering	Cyber Security	
				Electronic and Magnetic Materials	Coal Gasification, Coal Bed Methane and Shale Gas	
					Data Structures	
					Design Estimation and Costing of Electrical Systems	
					Energy Management and Conservation	
					Environmental Impact Assessment	
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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		Coal Gasification, Coal Bed Methane and Shale Gas
				Data Structures		Cyber Security
						Medical Electronics
						Geo-Informatics
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<b>AERONAUTICAL ENGINEERING (21-AE)</b>	Aircraft Systems	<b>E1</b>	Aircraft Stability and Control	Rocket and Spacecraft Propulsion	<b>E1</b>	<b>(OE2)</b>
		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	
					Industrial Electronics	
		Finite Element Methods			Industrial Management	
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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
						Geo-Informatics
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						Principles of Computer Communications and Networks
						Soft Computing Techniques
						Design Estimation and Costing of Electrical Systems
						Entrepreneurship and Small Business Enterprises
						Energy Storage Systems
						Optimization Technique
						Introduction to Mechatronics
	Industrial Electronics					
	World Class Manufacturing					
	Fundamentals of Robotics					
	Fabrication Processes					
	Introduction to Material Handling					
	Non-Conventional Energy Sources					
	Robotics					
	Metallurgy of Non Metallurgists					
	Industrial Management					
	Science and Technology of Nano Materials					

Date: 18-02-2024

Sd/-

**CONTROLLER OF EXAMINATIONS**

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

## III YEAR B.TECH – II SEMESTER– R16 REGULATION SUPPLEMENTARY EXAMINATIONS MARCH-2024

T I M E T A B L E

T I M E → FN: 10:00 AM TO 1:00 PM

BRANCH	05-03-2024 TUESDAY	07-03-2024 THURSDAY	11-03-2024 MONDAY	13-03-2024 WEDNESDAY	15-03-2024 FRIDAY	19-03-2024 TUESDAY
<b>PETROLEUM ENGINEERING</b>  (27 - PTME)	Drilling Technology	Petroleum Reservoir Engineering	E1	Pipeline Engineering	E1  Natural Gas Processing  Petrochemical Engineering	(OE2)
			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: 18-02-2024

Sd/-

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KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

## III YEAR B.TECH – II SEMESTER– R16 REGULATION SUPPLEMENTARY EXAMINATIONS MARCH-2024

### TIME TABLE

**TIME → FN: 10:00 AM TO 1:00 PM**

BRANCH	05-03-2024 TUESDAY	07-03-2024 THURSDAY	11-03-2024 MONDAY	13-03-2024 WEDNESDAY	15-03-2024 FRIDAY	19-03-2024 TUESDAY
<b>CIVIL &amp; ENVIRONMENTAL ENGINEERING (28-C E E)</b>	Design of Steel Structures	Water Resources Engineering	Waste Water Engineering	E1	-	(OE2)
				Air Pollution and Control		Introduction to Aerospace Engineering
				Watershed Management		Data Structures
				Environmental Sanitation		Artificial Neural Networks
				Environmental Chemistry		Coal Gasification, Coal Bed Methane and Shale Gas
						Medical Electronics
						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: 18-02-2024

Sd/-

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EXAMINATION BRANCH

## III YEAR B.TECH – II SEMESTER– R16 REGULATION SUPPLEMENTARY EXAMINATIONS MARCH-2024

T I M E T A B L E

T I M E → FN: 10:00 AM TO 1:00 PM

BRANCH	05-03-2024 TUESDAY	07-03-2024 THURSDAY	11-03-2024 MONDAY	13-03-2024 WEDNESDAY	15-03-2024 FRIDAY	19-03-2024 TUESDAY
<b>MECHANICAL ENGINEERING (MATERIAL SCIENCE &amp; NANO TECHNOLOGY)</b>  (29 – MSNT)	Engineering Metrology	Finite Element Methods	Properties of Nano Materials	E1	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
						Java Programming
				Maintenance and Safety Engineering		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: 18-02-2024

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.