

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY - HYDERABAD – 5000 85

EXAMINATION BRANCH

**III YEAR B.TECH – II SEMESTER– R18 REGULATION REGULAR EXAMINATIONS AUG/SEP-2021**

T I M E T A B L E

**TIME □ FN: 9:45 AM TO 12:45 PM**

BRANCH	21-08-2021 SATURDAY	24-08-2021 TUESDAY	26-08-2021 THURSDAY	28-08-2021 SATURDAY	01-09-2021 WEDNESDAY	03-09-2021 FRIDAY
<b>CIVIL ENGINEERING  (01-CE)</b>	Hydrology & Water Resources Engineering	Environmental Engineering	Foundation Engineering	<b>E2</b>	Structural Engineering II(Steel)	<b>(OE1)</b>
				Prestressed Concrete		Entrepreneurship
				Elements of Earth Quake Engineering		Fundamentals of Management for Engineers
				Advanced Structural Analysis		Cyber Law & Ethics
						Basics of Sensors Technology
						Fundamentals of Internet of Things
						Reliability Engineering
						Renewable Energy Sources
						Quantitative Analysis for Business Decisions
						Industrial Management
						Non-Conventional Energy Sources
						General Geology
						Testing of Materials
	Alloy Steels					
	Introduction to Mining Technology					
	Coal Gasification, CBM & Shale Gas					

**Date: 03-08-2021**

**Sd/-  
CONTROLLER OF  
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<b>MECHANICAL ENGINEERING  (03-ME)</b>	Design of Machine Members-II	CAD & CAM	Heat Transfer	<b>EI</b>	Finite Element Methods	<b>(OE1)</b>
				Unconventional Machining Processes		Disaster Preparedness & Planning Management
				Machine Tool Design		Entrepreneurship
				Production Planning & Control		Fundamentals of Management for Engineers
						Cyber Law & Ethics
						Basics of Sensors Technology
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<b>ELECTRONICS AND COMMUNICATION ENGINEERING</b>  <b>(04-ECE)</b>	Antennas and Propagation	Digital Signal Processing	E2	E2	VLSI Design	<b>( OE1)</b>	
							Disaster Preparedness & Planning Management
							Entrepreneurship
							Fundamentals of Management for Engineers
							Cyber Law & Ethics
							Basics of Sensors Technology
							Reliability Engineering
							Renewable Energy Sources
							Quantitative Analysis for Business Decisions
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							Alloy Steels
			Introduction to Mining Technology				
			Coal Gasification, CBM & Shale Gas				
			Object Oriented Programming through Java	Embedded System Design			
				Mobile Communications and Networks			

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<b>ELECTRONICS AND INSTRUMENTATION ENGINEERING</b>  <b>(10-EIE)</b>	Industrial Automation	Digital Signal Processing	Object Oriented Programming through Java	<b>E1</b>	—	<b>(OE1)</b>
				Disaster Preparedness & Planning Management		
				Entrepreneurship		
				Fundamentals of Management for Engineers		
				Cyber Law & Ethics		
				Fundamentals of Internet of Things		
				Reliability Engineering		
				Renewable Energy Sources		
				Quantitative Analysis for Business Decisions		
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<b>MECHANICAL ENGINEERING (MECHATRONICS)</b>  <b>(14-MECT)</b>	Robotics and its Applications	Microprocessors and Microcontrollers	Motion Control Design	E1	Finite Element Methods	<b>(OE1)</b>
				Disaster Preparedness & Planning Management		
				Entrepreneurship		
				Fundamentals of Management for Engineers		
				Cyber Law & Ethics		
				Basics of Sensors Technology		
				Fundamentals of Internet of Things		
				Reliability Engineering		
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<b>METALLURGICAL AND MATERIALS ENGINEERING</b>  <b>(18-MMT)</b>	Materials Characterization	Non-Metallic Materials	Material Processing (Casting & Welding)	E2	–	<b>(OE1)</b>
				Nano Materials		Disaster Preparedness & Planning Management
				Electronic Materials		Entrepreneurship
				Furnace Technology and Pyrometry		Fundamentals of Management for Engineers
						Cyber Law & Ethics
						Basics of Sensors Technology
						Fundamentals of Internet of Things
						Reliability Engineering
						Renewable Energy Sources
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<b>AERONAUTICAL ENGINEERING (21-AE)</b>	Space Propulsion	Aircraft Design	Computational Aerodynamics	Helicopter Aerodynamics	<b>E1</b>	<b>(OE1)</b>
						Disaster Preparedness & Planning Management
						Entrepreneurship
						Fundamentals of Management for Engineers
						Cyber Law & Ethics
					Advanced Solid Mechanics	Basics of Sensors Technology
						Fundamentals of Internet of Things
						Reliability Engineering
					Design and Analysis of Composite Structures	Renewable Energy Sources
					Unmanned Air Vehicles	Industrial Management
						Non-Conventional Energy Sources
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<b>MINING ENGINEERING (25 - MIE)</b>	Introduction to Instrumentation	Underground Coal Mining Technology	Rock Mechanics Engineering	E2	—	<b>(OE1)</b>
				Computer Applications in Mining		Disaster Preparedness & Planning Management
				Mineral Processing		Entrepreneurship
				Material Management in Mines		Fundamentals of Management for Engineers
						Cyber Law & Ethics
						Basics of Sensors Technology
						Fundamentals of Internet of Things
						Reliability Engineering
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<b>PETROLEUM ENGINEERING</b>  (27 - PTME)	Petroleum Refinery Engineering	Petroleum Reservoir Engineering	Well Completion Testing & Servicing	E1	Petroleum Production Engineering & Design	<b>(OE1)</b>
						Disaster Preparedness & Planning Management
						Entrepreneurship
						Fundamentals of Management for Engineers
						Cyber Law & Ethics
				Surface Production Operations		Basics of Sensors Technology
				Horizontal Well Technology		Fundamentals of Internet of Things
				Transport Phenomena		Reliability Engineering
						Renewable Energy Sources
						Quantitative Analysis for Business Decisions
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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.