

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

IV YEAR B.TECH - I SEMESTER– R09 REGULATION SUPPLEMENTARY EXAMINATIONS FEBRUARY-2022

TIME TABLE

TIME→FN:9.45 AM TO 12:45 PM

BRANCH	09-02-2022 WEDNESDAY	11-02-2022 FRIDAY	14-02-2022 MONDAY	16-02-2022 WEDNESDAY	18-02-2022 FRIDAY	21-02-2022 MONDAY	23-02-2022 WEDNESDAY	25-02-2022 FRIDAY	03-03-2022 THURSDAY
CIVIL ENGINEERING (01-C E)	Ground Water Development And Management	Watershed Management	Estimating & Costing	Pavement Design	Disaster Management and mitigation	Advanced Foundation Engineering	Advanced Structural Design	GIS and Remote Sensing	--
	Elements of Earthquake Engineering				Finite Element Methods				
					Water Resources planning and management				
ELECTRICAL AND ELECTRONICS ENGINEERING (02-E E E)	--	Utilization of Electrical Energy	Instrumentati on	Power System Operation And Control	Digital Control Systems	Optimization Techniques	Switch Gear and Protection	VLSI Design	
					High Voltage Engineering	Electrical Distribution Systems			
						Principles Of Digital Signal Processing			

DATE: 21-01-2022

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MECHANICAL ENGINEERING (03-M E)	OPERATIONS RESEARCH	Power Plant Engineering	CAD/CAM	Instrumentation and Control Systems	Robotics	Unconventional Machining Processes	CNC Technology	--	----
					Mechanical Vibrations				
					Mechatronics	Automation in Manufacturing			
					Composite Materials	Design for Manufacturing			
ELECTRONICS AND COMMUNICATIONS ENGINEERING (04-E C E)	Management Science	Microwave Engineering	Tele Communication switching Systems	Multimedia and Signal Coding	EMI EMC	Television Engineering	Computer Networks	VLSI Design	Digital Image Processing
						Optical Communications			
					DSP Processors and Architecture	Embedded Systems			

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COMPUTER SCIENCE AND ENGINEERING (05-C S E)	Design Patterns	Software Testing Methodologie s	Linux Programmi ng	Cloud Computing	Data Warehousing and Data Mining	Machine Learning	Informatio n Retrieval Systems	Compute r Graphics	----
				Distributed Computing		Soft Computing			
				Mobile Computing					
				Advanced Computer Architecture					
CHEMICAL ENGINEERING (08-C H E M)	Transport Phenomena	Process Dynamics & Control	Chemical Process Equipment Design	Process Modeling and Simulation	Industrial Safety and Hazard Management	Polymer Technology	--	--	----
						Petroleum and Petrochemical Technology			
						Environmental Bio Technology			

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ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-E I E)	Analytical Instrumentation	Bio Medical Instrumentation	Digital Signal Processing	Telemetry and Tele control	Digital Control Systems	Embedded and Real time Systems	Computer Networks	VLSI Design	----
				Optoelectronics & Laser Instrumentation					
				Robotics and Automation					
BIO-MEDICAL ENGINEERING (11-B M E)	Artificial Neural Networks		Micro processors and Micro Controllers	Image processing and Pattern Recognition	DSP Processors & Architectures	Embedded & Real Time Systems	Computer Networks	VLSI Design	Rehabilitation Engineering
	Artificial Intelligence								
	Tele Medicine								

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INFORMATION TECHNOLOGY (12- IT)	Semantic Web and Social Networks	Software Testing Methodologie s	Object Oriented Analysis and Design	Mobile Application Development	Human Computer Interaction	Soft Computing	Information Retrieval Systems	VLSI Design	----
	Wireless Networks and Mobile Computing						Multimedia and Rich Internet Applications		
	Image processing and Pattern Recognition				Scripting Languages				

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MECHANICAL ENGINEERING (MECHATRONICS) (14-MCT)	OPERATIONS RESEARCH	Power Plant Engineering	Microprocessor s and Micro Controllers	Robotics & its applications	E1 Renewable Energy Sources	Product Design and Assembly Automation	--	Motion Control Design	Flexible Manufacturing System
		Computer Organization				Computational Fluid Dynamics			
		Advanced Kinematics and Dynamics of Machinery				Advanced Data Structures			
ELECTRONICS AND TELEMATICS ENGINEERING (17-ETM)	Management Science	Advanced Tele communication Technologies	Electronic Measurements and Instrumentation	Multimedia and Signal Coding	EMI EMC	Optical Communications	Spread Spectrum Communications	VLSI Design	E1 Digital Image Processing
						Digital Control Systems			
					Digital Signal Processors and Architectures	Embedded Systems			

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METALLURGICAL AND MATERIAL ENGINEERING (18-M M T)	Management Science	Electro Metallurgy and Corrosion	Steel making	Non Destructive Testing	Ceramic Science and Technology	x- ray metallography	E1 Semi Conductors and Magnetic Materials	--	----
					Experimental Techniques and Metallographic	Metallurgical Problems			
						Polymeric Materials			
ELECTRONICS AND COMPUTER ENGINEERING~19	Design Patterns	Web Technologies	Computer Graphics	Distributed systems	--	--	Computer Networks	VLSI Design	Digital Image Processing
	Artificial Neural Networks			Mobile Computing					
	Artificial Intelligence								
AERONAUTICAL ENGINEERING (21-A E)	Airframe Structural Design	Mechanical Vibrations and Structural Dynamics	CAD/CAM	Control Theory – Application to Flight Control Systems	Advanced Computational Aerodynamics	Space Mechanics	--	--	----
						Experimental Aerodynamics			
						Aircraft Maintenance Engineering			
					Flight Scheduling and Operations	Numerical Methods			
					Mechanisms and Mechanical Design				
Theory of Elasticity									

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INSTRUMENTATION AND CONTROL ENGINEERING~22	Computer aided Design of control Systems	Bio medical Instrumentation	Digital and optimal Control systems	Virtual Instrumentation	Instrumentation and Control in Manufacturing Systems	Embedded and Real Time Systems	Computer Networks	VLSI design	----
				Optoelectronics and Laser instrumentation					
				Telemetry and tele Control					
BIO- TECHNOLOGY~23	Computational Molecular Biology	Bioethics Biosafety And Intellectual Property Rights	Downstream Processing	Bioprocess Optimization and Plant Design	Structural Biology Cancer Biology Crop Improvement	Molecular Pathogenesis	----	----	----
						Biopharmaceuticals			
						Introduction To Bio Materials			

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AUTOMOBILE ENGG. (24 – AME)	Operations Research	---	CAD/CAM	Instrumentati on and Control Systems	Mechatronics	Microprocess ors and Micro Controllers	----	Automotive chassis and Suspension	Metrology & Surface Engineering
						Finite Element Methods			
					Automotive Pollution and Control	Vehicle Body Engineering and Safety			
					Mechanical Vibrations	Computational Fluid Dynamic			
MINING ENGINEERING (25 – MIE)	Mine Systems Engineering	Rock Mechanics	Mineral Processing	Mine Legislation	Rock Slope Engineering	Computer Applications in Mining	--	--	----
					Mine Subsidence Engineering	Mine Construction Engineering			
					Rock Excavation Engineering	Tunneling Engineering			
					Rock Fragmentation Engineering	Strata Control Technology			

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MINING MACHINERY~26	Mechanical Handling Transport Loading Equipment	Metrology And Machine Tools	Principals of Teratology	Mine Electrical Engineering	Automobile Engineering	Maintenance Engineering	Underground Production Equipment	----	----
			Mechanical Systems Design			System Modeling And Simulation			
			Micro Processor And Micro Controllers						
PETROLIUM ENGG. (27 – PTME)	Pipeline Engineering	Petroleum Refining	Oil Processing Plant Design	Health, Safety in Petroleum Industry	Numerical Methods For Modeling	Computational Fluid Dynamics	--	--	----
						Offshore Engineering			
						Chemical Reaction Engineering			

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CIVIL & ENVIRONMENTAL ENGINEERING (28-C E E)	Environmental Pollution of Soil & Remediation	---	Estimating & Costing	Principles of Environmental Chemistry And Microbiology	Finite Element Methods	—	----	GIS and Remote Sensing	Air Pollution and Control
	Principles of Industrial Waste Management				Disaster Management And Mitigation				
	Design of Water Supply Systems				Water Resources Planning and Management				
	Ground Water Development And Management								

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MECHANICAL ENGINEERING (MATERIAL SCIENCE & NANO TECHNOLOGY) (29 – MSNT)	OPERATIONS RESEARCH	---	CAD/CAM	Metrology and Instrumentation	Mechatronics	Computational Fluid Dynamics	Modelling and Simulation in Materials Engineering	Carbon Nano Tubes and their Applications	----
					Mechanical Vibrations		Nano Sensors and Actuators		
					Automation In Manufacturing		MEMSNEMS Design and Applications Surface Engineering		

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AGRICULTURE ENGINEERING (30 - ACE)	Micro Irrigation Engineering	Watershed Management	Farm Machinery and Equipments-II	Agro Industries and Bi- product Utilization	Post Harvest Engineering for Horticulture Produce	Computational Fluid Dynamics	Food Processing Plant Design And Layout	----	----
		Mechanical Measurements and Instrumentation					Managerial Economics And Financial Analysis		
							Drying And Storage Engineering		

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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.