

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY-HYDERABAD-500085

EXAMINATION BRANCH

M.TECH .I YEAR -I SEMESTER -R19 REGULATION- SUPPLEMENTARY EXAMINATIONS SEPTEMBER/OCTOBER-2022

T I M E T A B L E

TIME: 09:45 AM TO 12:45PM

Course	27-09-2022 TUESDAY	29-09-2022 THURSDAY	01-10-2022 SATURDAY	11-10-2022 TUESDAY	13-10-2022 THURSDAY	15-10-2022 SATURDAY	18-10-2022 TUESDAY	20-10-2022 THURSDAY
CAD/CAM-04		Elective-II	Elective-II	Elective-I	Computer Aided Manufacturing	MC	Elective-II	Advanced CAD
		Automation in Manufacturing	Computer Aided Process Planning	Mechanical Behavior of Materials		Research Methodology and IPR	Industrial Robotics	
				Experimental Stress Analysis				
			Additive Manufacturing Technologies					
COMPUTER SCIENCE-05	Mathematical Foundations of Computer Science	Advanced Data Structures	Elective-II	Elective-II		MC	Elective-I	
			Network Security	Cloud Computing		Research Methodology and IPR	Machine Learning	
				Data Mining			Mobile Application Development	
							Information Security	
DIGITAL SYSTEMS AND COMPUTER ELECTRONICS -06		Digital Systems Design with PLDs	Elective-II	VLSI Technology and Design	Elective-I	MC	Elective-II	Elective-I
			Advanced Data Communications		Embedded System Design	Research Methodology and IPR	Digital Signal Processors and Architectures	CMOS Analog Integrated Circuit Design
			TCP/IP and ATM Networks		Advanced Microcontrollers			

DATE: 16/09/2022

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ELECTRICAL POWER SYSTEMS -07	Power System Analysis	Economic Operation of Power Systems	Elective-I	Elective-I		MC	Elective-II	
			Modern Control Theory	HVDC Transmission		Research Methodology and IPR	Electrical Power Distribution System	
			Smart Grid Technologies	Renewable Energy Systems		Mathematical Methods for Power Engineering	Reactive Power Compensation and Management	
							Hybrid Electric Vehicles	
ENVIRONMEN TAL ENGINEERIN G- 11	Environmental Chemistry and Microbiology	Waste Water Engineering	Elective-I	Elective-II	Elective-II	MC		
			Computational and Statistical Methods	Environmental Impact Assessment	Remote Sensing and GIS	Research Methodology and IPR		
			Environmental System Engineering		Water Supply Systems			
			Eco system-based disaster risk reduction					
GEOTECHNIC AL ENGINEERIN G - 12	Advanced Soil Mechanics	Elective-I		Elective-II	Advanced Foundation Engineering	MC		Elective-II
		Ground Improvement Techniques		Environmental Impact Assessment		Research Methodology and IPR		Environmental Geotechnology
		Theoretical Soil Mechanics						Applied Statistics
		Soil - Structure Interaction						

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INDUSTRIAL ENGINEERING AND MANAGEMENT T - 13	Industrial Engineering Practices	Statistical Quality Control			ELECTIVE-I	MC	ELECTIVE-II	ELECTIVE-I
					Optimization Techniques & Applications	Research Methodology and IPR	Management Information Systems Management Theory and Practices	Materials Management

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MACHINE DESIGN - 15	Advanced Mechanics of Solids	Advanced Mechanics of Machinery		ELECTIVE-I	ELECTIVE-II	MC	Research Methodology and IPR	ELECTIVE-II	Design for Manufacturing & Assembly	ELECTIVE-I	
				Mechanical Vibrations	Optimization Techniques & Applications	Composite Materials					Mechanical Behaviour of Materials
				Fracture Mechanics							
PRODUCTION ENGINEERING .-16	Theory of Metal Cutting	ELECTIVE-II	ELECTIVE-I	Theory of Metal Forming	ELECTIVE-I	MC	Research Methodology and IPR	Elective-II	Design for Manufacturing & Assembly	ELECTIVE-II	
		Automation in Manufacturing	Additive Manufacturing Technologies		Optimization Techniques & Applications	Precision Engineering					
			Advanced Manufacturing Processes								
STRUCTURAL ENGINEERING -20			Advanced Structural Analysis	ELECTIVE-II	ELECTIVE-I		MC	Research Methodology and IPR		Theory of Elasticity	
				Advanced foundation Design of reinforced concrete	Theory of Plates and Shells	Theory and Applications of Cement Composites					
				Advanced Reinforced Concrete Design			Theory of Structural Stability				
				Numerical Methods in Structural Engineering							

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THERMAL ENGINEERING -21	Advanced Thermodynamics		Advanced Fluid Mechanics	ELECTIVE-II	ELECTIVE-II	MC		ELECTIVE-I
				Computational Fluid Dynamics	Turbulence Modelling	Research Methodology and IPR		Advanced Fuel Cell Technologies
					Nano Fluids			Fuels &Combustion
Alternate Fuels & Pollution								
TRANSPORTAT ION ENGINEERING - 22	ELECTIVE-I	Urban Policy & Planning	Pavement Material Characterization	ELECTIVE-I	Elective-II	MC	ELECTIVE-I	
	Traffic Engineering			Modeling & Simulation	Advanced Concrete Technology	Research Methodology and IPR	Road Safety Engineering	
				Remote sensing & GIS	Airport Engineering			
SOFTWARE ENGINEERING - 25	Principles of Software Engineering		Advanced Data Structures	ELECTIVE-I	ELECTIVE-II	MC	ELECTIVE-II	ELECTIVE-I
				Software Development Methodologies	Mobile Application Security	Research Methodology and IPR	Software Metrics	Software Requirements and Estimation
				Object Oriented Analysis & Design			Software Project Management	

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MICROWAVE AND RADAR ENGINEERING. -30		ELECTIVE-II Detection and Estimation Theory	ELECTIVE-II GPS/GSS EMI/EMC	ELECTIVE-I Radio Navigational Aids Cognitive Radio	Advanced Digital Signal Processing	MC Research Methodology and IPR	Microwave Components and Measurements	ELECTIVE-I Satellite Communications
ADVANCED MANUFACTURING SYSTEMS - 33	Theory of Metal Cutting	Automation in Manufacturing	ELECTIVE-I Product Data Management	ELECTIVE-II Additive Manufacturing Technologies		MC Research Methodology and IPR	ELECTIVE-I Design For Manufacturing and Assembly	ELECTIVE-II Precision Engineering
			Advanced Manufacturing Processes			Optimization Techniques & Applications		
CONTROL ENGINEERING -37			Modern Control Theory	ELECTIVE-I Process Modeling and Simulation	ELECTIVE-II Instrumentation and Control	MC Research Methodology and IPR	ELECTIVE-II Advanced Microprocessors	Estimation of Signals and Systems.
				Intelligent Control	DSP Processor Architecture and Applications			
				System Dynamics and Control				
DIGITAL ELECTRONICS AND COMMUNICATION ENGINEERING/ SYSTEMS-38	ELECTIVE-I Design of Fault Tolerant Systems	Advanced Digital System Design	ELECTIVE-I System on Chip Architecture	ELECTIVE-I VLSI Technology and Design	ELECTIVE-II Optical Communications and Networks	MC Research Methodology and IPR	ELECTIVE-II Coding Theory and Techniques	Wireless Communications and Networks
					Wireless MIMO Communications			

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INFORMATION TECHNOLOGY - 40	Mathematical Foundations of Computer Science	Advanced Data Structures	ELECTIVE-I	ELECTIVE-I	ELECTIVE-II	MC Research Methodology and IPR		
			Object Oriented Analysis & Design	Cloud Computing	Software Project Management			
			Python Programming		Advanced Data Mining			
					Mobile Application Development			
POWER ELECTRONICS- 43	Machine Modeling and Analysis	Power Electronic Converters	ELECTIVE-I	ELECTIVE-II		MC Research Methodology and IPR	ELECTIVE-II Reactive Power Compensation and Management	
			Modern Control Theory	High Frequency Magnetic Components				
			Power Electronics for Renewable Energy Systems	Hybrid Electric Vehicles				
			Smart Grid Technologies	Power Semiconductor Devices and Modeling				
			Dynamics of Electrical Machines					
SYSTEMS AND SIGNAL PROCESSING- 45/93		ELECTIVE-II	ELECTIVE-I	Image and Video Processing	Advanced Digital Signal Processing	MC Research Methodology and IPR	ELECTIVE-II Coding theory and Techniques	
		Biomedical Signal Processing	Transform Techniques					
		Pattern Recognition & Machine Learning	Detection and Estimation Theory					
			Random Processes and Queuing Theory					

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ELECTRICAL POWER ENGINEERING- 49	Power System Analysis	Economic Operation of Power Systems	Elective-I	Elective-I		MC	ELECTIVE-II			
			Modern Control Theory	HVDC Transmission Renewable Energy Systems					Research Methodology and IPR	Electrical Power Distribution System
			Smart Grid Technologies							Reactive Power Compensation and Management
										Mathematical Methods for Power Engineering
								Hybrid Electric Vehicles		
DESIGN FOR MANUFACTURI NG-52	ELECTIVE-II	Advanced Computer Aided Design	ELECTIVE-I	ELECTIVE-I	Elective-II	MC	Design for Manufacturing & Assembly			
	Flexible Manufacturing Systems		Advanced Manufacturing Processes	Optimization Techniques & Applications					Quality Engineering in Manufacturing Theory of Elasticity & Plasticity	Research Methodology and IPR
				MEMS & Micro Systems : Design & Manufacture						
POWER ELECTRONICS AND ELECTRIC DRIVES-54	Machine Modeling and Analysis	Power Electronic Converters	ELECTIVE-I	ELECTIVE-II		MC	ELECTIVE-II			
			Modern Control Theory	High Frequency Magnetic Components					Research Methodology and IPR	Reactive Power Compensation and Management
			Power Electronics for Renewable Energy Systems	Hybrid Electric Vehicles						
			Smart Grid Technologies	Power Semiconductor Devices and Modeling						
			Dynamics of Electrical Machines							

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EMBEDDED SYSTEMS-55	ELECTIVE-II	System Design with Embedded Linux	Microcontrollers & Programmable Digital Signal Processors	ELECTIVE-II		MC	ELECTIVE-I	ELECTIVE-I	
	Communications Buses & Interfaces			Advanced Computer Architecture		Research Methodology and IPR	Programming Languages for Embedded Software	AI & Machine Learning	
	Parallel Processing						Computer Vision		
VLSI/ VLSI DESIGN/VLSI SYSTEM DESIGN-57	ELECTIVE-I	Digital Design & Verification	Microcontrollers & Programmable Digital Signal Processors	ELECTIVE-I	ELECTIVE-II	MC			
	Communications Buses & Interface			Advanced Computer Architecture	DSP Architecture	Research Methodology and IPR			
	Nanomaterials & Nanotechnology				IOT and its Applications				
					Hardware Software Co-Design				
COMPUTER SCIENCE AND ENGINEERING - 58	Mathematical Foundations of Computer Science	Advanced Data Structures	Elective-II	Elective-II	Elective-I	MC	Elective-I		
			Network Security	Cloud Computing	Mobile Application Development	Research Methodology and IPR	Machine Learning		
				Data Mining			Information Security		
COMMUNICATION SYSTEMS - 61	ELECTIVE-II	ELECTIVE-I	Advanced Data Communications	ELECTIVE-I	ELECTIVE-I	MC	Research Methodology and IPR	ELECTIVE-II	Wireless Communications and Networks
	Spread Spectrum Communications	Detection and Estimation Theory		Cognitive Radio	TCP/IP	4G Technologies			
					Internetworking	Coding Theory and Techniques			

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WEB TECHNOLOGY - 62	Mathematical Foundations of Computer Science	Advanced Data Structures	ELECTIVE-I	Cloud Computing	ELECTIVE-II	MC	Research Methodology and IPR		
			Object Oriented Analysis & Design		Software Project Management				
			Python Programming		Advanced Data Mining Mobile Application Development				
POWER ENGINEERING & ENERGY SYSTEMS 64	Renewable Energy Technologies	Economic Operation of Power Systems	ELECTIVE-I	Hybrid Electric Vehicles	ELECTIVE-II	MC	Research Methodology and IPR	ELECTIVE-II	
			Smart Grid Technologies		Electrical Power Distribution System				Reactive Power Compensation and Management
			Modern Control Theory						
WIRELESS AND MOBILE COMMUNICATIONS-65		ELECTIVE-I	Ad-hoc and Wireless sensor Networks	ELECTIVE-II	ELECTIVE-I	MC	Research Methodology and IPR	ELECTIVE-II	
		Detection and Estimation Theory		Mobile Computing					TCP/IP Internetworking
		Antenna Theory & Design		Wireless LANs & PANs					

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VLSI AND EMBEDDED SYSTEMS-68	ELECTIVE-II		Microcontrollers & Programmable Digital Signal Processors	Elective-II		MC	ELECTIVE-I	RTL Simulation and Synthesis with PLDs		
	Parallel Processing			Advanced Computer Architecture					Research Methodology and IPR	Programming Languages for Embedded Software
				CAD of Digital Systems						
						Memory Technologies				
ELECTRONICS AND COMMUNICATION ENGINEERING .70	ELECTIVE-I	Advanced Digital System Design	ELECTIVE-I	ELECTIVE-I	ELECTIVE-II	MC	ELECTIVE-II	Wireless Communications and Networks		
	Design of Fault Tolerant Systems		System on Chip Architecture	VLSI Technology and Design	Wireless MIMO Communications				Research Methodology and IPR	Coding Theory and Techniques
					Optical Communications and Networks					
CONTROL SYSTEMS – 75			Modern Control Theory	ELECTIVE-I	ELECTIVE-II	MC	ELECTIVE-II	Estimation of Signals and Systems.		
				Process Modeling and Simulation	Instrumentation and Control				Research Methodology and IPR	Advanced Microprocessors
				Intelligent Control	DSP Processor Architecture and Applications					
			System Dynamics and Control							
EMBEDDED SYSTEMS & VLSI DESIGN-77	ELECTIVE-II		Microcontrollers & Programmable Digital Signal Processors	Elective-II		MC	ELECTIVE-I	RTL Simulation and Synthesis with PLDs		
	Parallel Processing			Advanced Computer Architecture					Research Methodology and IPR	Programming Languages for Embedded Software
				CAD of Digital Systems						
						Memory Technologies				

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COMPUTER NETWORKS AND INFORMATION SECURITY (CNIS) - 78		Advanced Data Structures	ELECTIVE-II	ELECTIVE-I	Distributed Systems	MC		
			Network Security	Information Security		Research Methodology and IPR		
			Advanced Wireless Networks	Network Coding Theory				
			Trustworthy Computing	Cryptanalysis				
MECHATRONICS-80	Applied Industrial Pneumatics	Applied Industrial Hydraulics	ELECTIVE-I	ELECTIVE-II		MC		
			Industrial Electrical & Electronics	Control systems		Research Methodology and IPR		
			Artificial Intelligence	Instrumentation & Sensor Technology				
			Programmable Logic Controllers and Applications	Micro-controller & Applications				
INFRASTRUCTURE ENGG-81	ELECTIVE-I	Transportation & Storm water conservation planning	ELECTIVE-II	Topographic analysis & Land Utilization Studies	ELECTIVE-I	MC		
	Water Resources systems planning and management		Geotechniques infrastructure		Project planning and Financial management	Research Methodology and IPR		
			Infrastructure planning for Airports		Planning of Ports and Harbors			
			Building planning and construction					

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COMPUTER NETWORKS-82		Advanced Data Structures	ELECTIVE-II	ELECTIVE-I	Distributed Systems	MC			
			Network Security	Information Security		Research Methodology and IPR			
			Advanced Wireless Networks	Network Coding Theory					
			Trustworthy Computing	Cryptanalysis					
HIGHWAY ENGINEERING - 87	ELECTIVE-I	Highway Policy & Planning	Pavement Material Characterization	ELECTIVE-II	ELECTIVE-II	MC	ELECTIVE-I		
	Traffic Engineering			Pavement Design & Evaluation	Remote Sensing & GIS	Research Methodology and IPR	Road Safety Engineering		
ELECTRONICS AND INSTRUMENTATION ENGINEERING- 88	Transducers and Applications	Signal Conditioning Circuits	ELECTIVE-I		ELECTIVE-I	MC	ELECTIVE-II	ELECTIVE-II	
			Advanced Microcontrollers		Electronic System Design	Research Methodology and IPR	Digital Instrumentation	Advanced Digital Signal Processing	
			Transform Techniques				Neural Networks and Fuzzy Logic		
HEATING VENTILATION & AIR CONDITIONING -91	ELECTIVE-I	ELECTIVE-II	Air Conditioning	ELECTIVE-II	ELECTIVE-I	MC	Refrigeration		
	Advanced Thermodynamics	Advanced Heat Transfer		Conduction and Radiation Heat Transfer	Equipment Design for Thermal Systems	Research Methodology and IPR			
				Convective Heat and Mass Transfer	Advanced Thermal Storage Technologies				
ENGINEERING DESIGN. - 95	Advanced Mechanics of Solids	Advanced Mechanics of Machinery		ELECTIVE-I	ELECTIVE-II	MC	Elective-II	ELECTIVE-I	
				Advanced Machine Design	Optimization Techniques & Applications	Research Methodology and IPR			Design for Manufacturing & Assembly
				Random Vibrations	Mechanical Behaviour of Engineering Materials				

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CONSTRUCTION MANAGEMENT - A1		Quantitative Methods in Construction Management	ELECTIVE-II	ELECTIVE-I	Construction Methods and Equipment	MC	ELECTIVE-II	ELECTIVE-I			
			Geotechnics for Infrastructure.	Infrastructure Valuation					Research Methodology and IPR	Integrated Water Resource Management.	Construction Engineering practices
				Formwork and scaffolding design.							
CYBER SECURITY - A3		Advanced Data Structures	ELECTIVE-II	ELECTIVE-I	Distributed Systems	MC					
			Network Security	Information Security					Research Methodology and IPR		
			Advanced Wireless Networks	Network Coding Theory							
			Trustworthy Computing	Cryptanalysis							
VLSI DESIGN- A5	ELECTIVE-I	Digital Design & Verification	Microcontrollers & Programmable Digital Signal Processors	ELECTIVE-I	ELECTIVE-II	MC					
	Communications Buses & Interface			Advanced Computer Architecture	DSP Architecture				Research Methodology and IPR		
	Nanomaterials & Nanotechnology				IOT and its Applications						
					Hardware Software Co-Design						

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ARTIFICIAL INTELLIGENCE-A9	Artificial Intelligence and Intelligent Systems	Elective-I		Statistical Foundations for Artificial Intelligence	Elective-II	MC	Elective-I Machine Learning	Elective-II Computer Vision
		Advanced Data Structures			Cognitive Systems			
		Ad-hoc and Sensor Networks			Game Theory and Applications			
DATA SCIENCE-B0	Statistical Foundations for Data Science	Elective-II	Advanced Data Structures using Python	Elective-I	Elective-II	MC		
		Ad-hoc and Sensor Networks		Image and Video Analytics	Social Media Analytics			
				Advanced Artificial Intelligence	Visual Analytics			
				Information Security				

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TIME: 09:45 AM TO 12:45 PM

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ARTIFICIAL INTELLIGENCE AND DATA SCIENCE-B2	Artificial Intelligence and Intelligent Systems	Elective-I		Statistical Foundations for Data Science	Elective-II	MC	Elective-II Machine Learning	
		Advanced Data Structures using python			Computational neuro science	Research Methodology &IPR		
		Functional programmin g			Game Theory and Applications			
		Cyber security						

DATE: 16/09/2022

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