KUKATPALLY-HYDERABAD-500085 E X A M I N A T I O N B R A N C H

M.TECH. I YEAR -I SEMESTER -R19 REGULATION-SUPPLEMENTARY EXAMINATIONS AUGUST/SEPTEMBER-2025 T I M E T A B L E

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BRANCH	20-08-2025 Wednesday	22-08-2025 Friday	26-08-2025 Tuesday	29-08-2025 Friday	01-09-2025 Monday	03-09-2025 Wednesday
CAD/CAM-04	Advanced CAD	Elective-II	Computer Aided	Elective-I	E1	MC
		Automation in		Mechanical Behavior of	A 1 150	Research Methodology
		Manufacturing		Materials	Additive	and IPR
		Computer Aided		Experimental Stress	Manufacturing Technologies	
		Process Planning		Analysis	recimologics	
		Industrial Robotics				
COMPUTER	Mathematical	Advanced Data	Elective-II	Elective-II	Elective-I	MC
SCIENCE-05 Foundations of	Structures	Network Security	Cloud Computing	Machine Learning	Research Methodology	
	Computer Science			Data Mining	Information Security	and IPR
COMPUTER					Mobile Application	
SCIENCE AND ENGINEERING					Development	
-58						
DIGITAL	Digital Systems	Elective-I	Elective-II	VLSI Technology and	Elective-II	MC
SYSTEMS AND COMPUTER	Design with PLDs	CMOS Analog	Digital Signal Processors	Design	Advanced Data	Research Methodology
ELECTRONICS		Integrated	and Architectures		Communications	and IPR
-06		Circuit Design				
		Embedded System	TCP/IP and ATM			
		Design	Networks			
		Advanced]			
		Microcontrollers				

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ELECTRICAL POWER SYSTEMS	Power System Analysis	Economic Operation of	Elective-I	Elective-I	ELECTIVE-II	MC
-07/ ELECTRICAL POWER ENGINEERING-49	Power Systems	Modern Control Theory	HVDC Transmission		Research Methodology and IPR	
ENGINEERING-49	Smart Grid Technologies Renewable Energy Systems	Renewable Energy Systems	Reactive Power Compensation and Management			
					Mathematical Methods for Power Engineering	
					Hybrid Electric Vehicles	
ENVIRONMENTAL	Environmental	Waste Water	Elective-I	Elective-II	Elective-II	MC
ENGINEERING- 11	Chemistry and Microbiology	Engineering	Computational and Statistical Methods	Environmental Impact Assessment	Remote Sensing and GIS	Research Methodology and IPR
			Environmental System Engineering		Water supply system	
			Eco system-based disaster risk reduction			
GEOTECHNICAL	Advanced Soil	Elective-I		Elective-II	Advanced Foundation	MC
ENGINEERING - 12	Mechanics	Ground Improvement		Environmental Impact Assessment	Engineering	Research Methodology and IPR
		Techniques		Applied Statistics		
		Theoretical Soil Mechanics		Environmental Geotechnology		
		Soil - Structure Interaction				

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INDUSTRIAL ENGINEERING AND	Industrial Engineering Practices	Statistical Quality Control	ELECTIVE-II Management		ELECTIVE-I	MC
MANAGEMENT - 13			Information Systems		Optimization Techniques & Applications	Research Methodology
			Management Theory and Practices		Materials Management	and IPR
MACHINE DESIGN -	Advanced	ELECTIVE-II	Advanced	ELECTIVE-I	ELECTIVE-II	MC
15	Mechanics of Solids	Design for Manufacturing & Assembly	Mechanics of Machinery	Mechanical Vibrations Fracture Mechanic s Mechanical Behaviour of Materials	Optimization Techniques & Applications Composite Materials	Research Methodology and IPR
PRODUCTION	Theory of Metal	ELECTIVE-II	ELECTIVE-I	Theory of Metal	ELECTIVE-I	MC
ENGINEERING1 6	Cutting	Automation in Manufacturing Design for Manufacturing & Assembly Precision Engineering	Advanced Manufacturing Processes	Forming	Optimization Techniques & Applications Additive Manufacturing Technologies	Research Methodology and IPR

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	Theory of Elasticity		Advanced Structural	ELECTIVE-II	ELECTIVE-I	MC
GENERAL AL			Analysis	Advanced foundation Design of reinforced	Theory of Plates and Shells	Research Methodology and IPR
STRUCTURAL ENGINEERING				concrete	Theory and Applications of Cement Composites	
- 20			Advanced Reinforced Concrete Design			
				Numerical Methods in Structural	Theory of Structural Stability	
THERMAL	Advanced	E2	Advanced Fluid	ELECTIVE-I		MC
ENGINEERING	Thermodynamics	Computational Fluid	Mechanics	Alternate Fuels &		Research Methodology
- 21		Dynamics		Pollution		and IPR
		Nano Fluids		Advanced Fuel Cell		
		Traile France		Technologies		
		Turbulence Modelling		Fuels &Combustion		
TRANSPORTAT	ELECTIVE-I	Urban Policy &	Pavement Material	ELECTIVE-I	Elective-II	MC
ION ENGINEERING - 22	ENGINEERING	Characterization	Modeling & Simulation	Advanced Concrete	Research Methodology and IPR	
- 22	Road Safety				Technology	
	Engineerin				Remote sensing & GIS	
	g				Airport Engineering	

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SOFTWARE	Principles	Advanced Data	ELECTIVE-I	E-II	ELECTIVE-II	MC
ENGINEERING -25	ERING of Software Engineering		Software Requirements and Estimation	Mobile Application Security	Software Metrics	Research Methodology and IPR
			Software Development Methodologies]	Software Project	
			Object Oriented Analysis & Design		Management	
MICROWAVE	Microwave	ELECTIVE-II	ELECTIVE-II	ELECTIVE-I		MC
AND RADAR ENGINEERING3	Components	Estimation Theory	GPS/GSS	Radio Navigational Aids		Research Methodology
0	and Measurements		EMI/EMC	Cognitive Radio	1	and IPR
	Wedsarements				Advanced Digital Signal Processing	
				Satellite Communications	Trocessing	
ADVANCED MANUFACTURING	Theory of Metal Cutting	Automation in Manufacturing	E1		E2	MC
SYSTEMS -33			Product Data Management		Precision Engineering	Research Methodology and IPR
			Advanced Manufacturing	1	Optimization Techniques &	
			Processes		Applications	
			Design For Manufacturing		Additive Manufacturing	
			and Assembly		Technologies	

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CONTROL	Estimation of	ELECTIVE-II	Modern Control	ELECTIVE-I	ELECTIVE-II	MC
ENGINEERING -37	Signals and		Theory	Process Modeling and	Instrumentation and	Research Methodology and
	Systems.	Advanced		Simulation	Control	IPR
		Microprocessors		Intelligent Control	DSP Processor	
				System Dynamics and	Architecture and	
				Control	Applications	
DIGITAL	ELECTIVE-II		Wireless	ELECTIVE-I	ELECTIVE-II	MC
ELECTRONICS AND		Advanced Digital	Communications and	VLSI Technology and	Optical	Research Methodology and
COMMUNICATION	Coding Theory	System Design	Networks	Design	Communications and	IPR
ENGINEERING/SYSTE MS-38	and Techniques			System on Chip	Networks	
WIS-38				Architecture	Wireless MIMO	
				Design of Fault Tolerant	Communications	
				Systems		
INFORMATION	Mathematical	Advanced Data	ELECTIVE-I	ELECTIVE-I	ELECTIVE-II	MC
TECHNOLOGY -40	Foundations of	Structures	Object Oriented	Cloud Computing	Software Project	Research Methodology
WEB TECHNOLOGY -	Computer		Analysis & Design		Management	and IPR
62	Science		Python		Advanced Data Mining	
			Programming		Mobile Application Development	

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POWER	Machine	Power Electronic	ELECTIVE-I	ELECTIVE-II	E2	MC
ELECTRONICS-4	Modeling and Analysis	Converters	Modern Control Theory	High Frequency Magnetic Components	Reactive Power Compensation and	Research Methodology and IPR
		Power Electronics for Renewable Energy Systems Smart Grid Technologies	Power Semiconductor Devices and Modeling	Management Hybrid Electric Vehicles		
			Dynamics of Electrical Machines			
SYSTEMS AND SIGNAL PROCESSING-45/9	ELECTIVE-II	ELECTIVE-I	ELECTIVE-II	Image and Video Processing	Advanced Digital Signal Processing	MC
3	Coding theory and Techniques	Transform Techniques	Biomedical Signal Processing			Research Methodology and IPR
		Detection and Estimation Theory	Pattern Recognition & Machine Learning			
		Random Processes and Queuing Theory				

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

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EMBEDDED	ELECTIVE-II	System Design	Microcontrollers &	ELECTIVE-II	ELECTIVE-I	MC
SYSTEMS-55	Communications	with Embedded Linux	Programmable Digital Signal Processors	Advanced Computer Architecture	AI & Machine Leaning	Research Methodology and IPR
	Parallel Processing				Computer Vision	
					Programming Languages for Embedded Software	
VLSI/ VLSI DESIGN-	ELECTIVE-I	Digital Design &	Microcontrollers &	ELECTIVE-I	ELECTIVE-II	MC
A5/	Communications	Verification	Programmable Digital Signal Processors	Advanced Computer	DSP Architecture	Research Methodology and IPR
VLSI SYSTEM	Buses & Interface			Architecture	IOT and its Applications	
DESIGN-57	Nanomaterials &				IOT and its Applications	
	Nanotechnology				Hardware Software Co-Design	
COMMUNICATION	ELECTIVE-II	ELECTIVE-I	Wireless	ELECTIVE-I	Advanced Data	MC
SYSTEMS -61	Spread Spectrum Communications	Detection and Estimation Theory	Communications and Networks	Cognitive Radio	Communications	Research Methodology and IPR
	4G Technologies	TCP/IP Internetworking				
	Coding Theory and Techniques					

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POWER	Renewable Energy	Economic Operation	ELECTIVE-I	ELECTIVE-I	ELECTIVE-II	MC
ENGINEERING & ENERGY SYSTEMS 64	Technologies	of Power Systems	Smart Grid Technologies Modern Control Theory	Engineering Heat Transfer Thermal Power Plant	Electrical Power Distribution System Reactive Power Compensation and Management Mathematical Methods for Power Engineering Hybrid Electric Vehicles	Research Methodology and IPR
WIRELESS AND	ELECTIVE-II	ELECTIVE-I	Wireless	ELECTIVE-II	Ad-hoc and Wireless	MC
MOBILE COMMUNICATION S- 65	Coding Theory and	Detection and Estimation Theory	Communications and Networks	Mobile Computing Wireless LANs & PANs	sensor Networks	Research Methodology and IPR
5- 03	Techniques	Antenna Theory & Design				
		TCP/IP Internetworking				

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

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COMPUTER NETWORKS AND INFORMATION SECURITY (CNIS) -78/ COMPUTER NETWORKS-82/ CYBER SECURITY - A3	Distributed Systems	Advanced Data Structures	ELECTIVE-II Network Security Advanced Wireless Networks Trustworthy Computing	ELECTIVE-I Information Security Network Coding Theory Cryptanalysis		MC Research Methodology and IPR
MECHATRONICS-80	Applied Industrial Pneumatic s	Applied Industrial Hydraulics	ELECTIVE-I Industrial Electrical & Electronics Artificial Intelligence Programmable Logic Controllers and Applications	ELECTIVE-II Control systems Instrumentation & Sensor Technology Micro-controller & Applications		MC Research Methodology and IPR
INFRASTRUCTURE ENGINEERING -81	ELECTIVE-I Water Resources systems planning and management	Transportation & Storm water conservation planning	ELECTIVE-II Geotechnique s infrastructure Infrastructure planning for Airports Building planning and construction	Topographic analysis & Land Utilization Studies	Project planning and Financial management Planning of Ports and Harbors	MC Research Methodology and IPR

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HIGHWAY ENGINEERING -87	ELECTIVE-I Traffic	Highway Policy & Planning	Pavement Material Characterization		ELECTIVE-II Remote Sensing &	MC Research Methodology and IPR
	Engineering				GIS	
	Modeling for				Road Engineering	
	highway				Pavement Design	
	simulation				& Evaluation	
	Road Safety Engineerin					
ELECTRONICS AND INSTRUMENTATION ENGINEERING-88		ELECTIVE-I	Signal	ELECTIVE-II	ELECTIVE-II	MC
	Transducers and	Electronic System Design	Conditioning Circuits	Digital Instrumentation	Advanced Digital Signal Processing	Research Methodology and IPR
	Applications	Advanced			Neural Networks	
		Microcontrollers			and Fuzzy Logic	
		Transform				
		Techniques				

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	ELECTIVE-I		Air Conditioning	ELECTIVE-II	ELECTIVE-I	MC
HEATING VENTILATION & AIR CONDITIONING -91	Advanced Thermodynamics	Refrigeration		Conduction and Radiation Heat Transfer	Equipment Design for Thermal Systems	Research Methodology and IPR
				Advanced Heat	Advanced Thermal	
				Transfer	Storage Technologies	
				Convective Heat and Mass Transfer		
ENGINEERING DESIGN	Advanced	Elective-II	Advanced Mechanics of	ELECTIVE-I	ELECTIVE-II	MC
95	Mechanics of Solids	Design for Manufacturing & Assembly	Machinery	Advanced Machine Design Random Vibrations	Optimization Techniques & Applications	Research Methodology and IPR
				Theory of Elasticity	Mechanical Behaviour of Engineering Materials	
CONSTRUCTION	Construction	Quantitative	ELECTIVE-II	ELECTIVE-I		MC
MANAGEMENT -A1	Methods and Equipment	Methods in Construction Management	Geotechnics for Infrastructure.	Infrastructure Valuation		Research Methodology and IPR
			Integrated Water Resource Management	Construction Engineering practices		
			Repair & Rehabilitation of Buildings	Formwork and scaffolding design.		

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ARTIFICIAL INTELLIGENCE-A 9	Artificial Intelligence and Intelligent Systems	Elective-I	Statistical Foundations for Artificial Intelligence	Elective-II	Elective-I	MC
		Advanced Data Structures		Cognitive Systems	Machine Learning	Research Methodology &IPR
				Computer Vision		
		Ad-hoc and Sensor Networks		Game Theory and Applications		
DATA SCIENCE-B0	Advanced Data	Elective-II	Statistical	Elective-I	Elective-II	MC
	Structures using Python	Ad-hoc and Sensor Networks	Foundations for Data Science	Image and Video Analytics	Social Media Analytics	Research Methodology &IPR
				Advanced Artificial Intelligence	Visual Analytics	
				Information Security		
ARTIFICIAL INTELLIGENCE AND DATA SCIENCE-B2	Artificial Intelligence and Intelligent Systems	Elective-I	Statistical Foundations for Data Science	Elective-II	Elective-II	MC
		Advanced Data		Computational neuro science	Machine Learning	Research
		Structures using python				Methodology &IPR
		Functional		Game Theory and Applications		
		programming				
		Cyber security				

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NOTE: ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS IMMEDIATELY.