

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD – 500 085

EXAMINATION BRANCH

IV YEAR B.TECH – I SEMESTER– R16 REGULATION SUPPLEMENTARY EXAMINATIONS JULY/AUGUST-2022

TIME TABLE

TIME → FN: 9:45 AM TO 12:45 PM

BRANCH	12-07-2022 TUESDAY	22-07-2022 FRIDAY	04-08-2022 THURSDAY	06-08-2022 SATURDAY	11-08-2022 THURSDAY	13-08-2022 SATURDAY	18-08-2022 THURSDAY	23-08-2022 TUESDAY	25-08-2022 THURSDAY
ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)	POWER SEMICONDUCTOR DRIVES	---	E3	POWER SYSTEM OPERATION AND CONTROL	E4	E2	E4	---	---
			OPTIMIZATION TECHNIQUES (Common to EEE, ECE, ETM)		SPECIAL MACHINES	RELIABILITY ENGINEERING (Common EEE, MECT)	PROGRAMMABLE LOGIC CONTROLLERS		
			DIGITAL CONTROL SYSTEMS (Common to EEE, EIE)		EHV AC TRANSMISSION SYSTEMS	DIGITAL SIGNAL PROCESSING	FLEXIBLE A.C. TRANSMISSION SYSTEMS		
			MODERN POWER ELECTRONICS			HVDC TRANSMISSION			
			POWER QUALITY			SWITCH MODE POWER SUPPLIES			

Date:21-06-2022

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ELECTRONICS AND COMMUNICATION ENGINEERING (04-ECE)	E2	E4	E4			E3	E2		
	COMPUTER NETWORKS Common to (ECE, BME, ETM)	OBJECT ORIENTED PROGRAMMING Common to (ECE, ETM)	OPTIMIZATION TECHNIQUES Common to (EEE, ECE, ETM)	MICROWAVE ENGINEERING Common to (ECE, ETM)	---	EMBEDDED SYSTEM DESIGN Common to (ECE, EIE, ETM, ECM)	CODING THEORY AND TECHNIQUES Common to (ECE, ETM)	VLSI DESIGN Common to (ECE, EIE, ETM)	
		ARTIFICIAL INTELLIGENCE Common to (ECE, IT, ECM)	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION			INTERNET OF THINGS Common to (ECE, CSE, IT)			
	FPGA PROGRAMMING						RADAR SYSTEMS		
						WIRELESS COMMUNICATIONS AND NETWORKS			

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COMPUTER SCIENCE AND ENGINEERING (05-CSE)	DATA MINING (Common to CSE, IT)	E3	---	PRINCIPLES OF PROGRAMMI NG LANGUAGES	---	E2	---	E4	---
		SOFTWARE PROCESS AND PROJECT MANAGEMEN T (Common to CSE, IT)				INTERNET OF THINGS (Common to ECE, CSE, IT)		CLOUD COMPUTING (Common to CSE, IT, ECM)	
		DISTRIBUTD SYSTEMS				PYTHON PROGRAMMING (Common to CSE, IT)		BLOCKCHAIN TECHNOLOGY (Common to (SE, IT)	
		GRAPH THEORY				WEB SCRIPTING LANGUAGES (Common to CSE, IT)		SOCIAL NETWORK ANALYSIS (Common to (SE, IT)	
		MACHINE LEARNING				MOBILE APPLICATION DEVELOPMENT		COMPUTATION AL COMPLEXITY	

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INFORMATION TECHNOLOGY (12-IT)	DATA MINING (Common to CSE, IT)	E3	ANDROID APPLICATION DEVELOPMENT	E3	---	E2	---	E4	---
		ARTIFICIAL INTELLIGENCE (Common to ECE, IT, ECM)		EMBEDDED SYSTEMS		INTERNET OF THINGS (Common to ECE, CSE, IT)		CLOUD COMPUTING (Common to CSE, IT, ECM)	
		SOFTWARE PROCESS AND PROJECT MANAGEMENT (Common to CSE, IT)		WEB AND DATABASE SECURITY		PYTHON PROGRAMMING (Common to CSE, IT)		BLOCKCHAIN TECHNOLOGY (Common to CSE, IT)	
						WEB SCRIPTING LANGUAGES (Common to CSE, IT)		SOCIAL NETWORK ANALYSIS (Common to CSE, IT)	
						ETHICAL HACKING		INFORMATION RETRIEVAL SYSTEMS	

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ELECTRONICS AND TELEMATICS ENGINEERING (17-ETM)	COMPUTER NETWORKS (Common to ECE, BME, ETM)	E3	E4	E4	TELECOMMUNICATION SWITCHING SYSTEMS AND NETWORKS (Common to ETM, ECM)	E4	E3	E2	E2
		OBJECT ORIENTED PROGRAMMING THROUGH JAVA (Common to ECE, ETM)	OPTIMIZATION TECHNIQUES (Common to EEE, BCE, ETM)	MICROWAVE ENGINEERING (Common to ECE, ETM)		EMBEDDED SYSTEM DESIGN (Common to ECE, EIE, ETM, ECM)	CODING THEORY AND TECHNIQUES (Common to ECE, ETM)	VLSI DESIGN (Common to ECE, EIE, ETM)	DIGITAL IMAGE PROCESSING (Common to EIE, ETM, ECM)
				NETWORKS SECURITY AND CRYPTOGRAPHY (Common to ETM, ECM)			DIGITAL SIGNAL PROCESSORS AND CONTROLLERS	DESIGN OF FAULT TOLERANT SYSTEMS	RF CIRCUIT DESIGN
							CELLULAR AND MOBILE COMMUNICATIONS		

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IV YEAR B.TECH – II SEMESTER– R16 REGULATION SUPPLEMENTARY EXAMINATIONS JULY-2022

T I M E T A B L E

TIME: →FN 9.45 AM TO 12:45 PM

BRANCH	11-07-2022 MONDAY	16-07-2022 SATURDAY	21-07-2022 THURSDAY	23-07-2022 SATURDAY	02-08-2022 TUESDAY
ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)	E5	E6	OE3	-	
	Artificial Neural Networks and Fuzzy Systems	Smart Electric Grid	Air Transportation Systems		
		Utilization of Electric Power		Basics of Thermodynamics	
			Electric and Hybrid Vehicles	Characterization of Nanomaterials	
	Electrical Distribution Systems	VLSI DESIGN	Concepts of Nano Science And Technology		
			Data Analytics		
	Wind, Solar and Hybrid Energy Systems		Design and Selection of Engineering Materials		
			Disaster Management		
	Electromagnetic Interference and Compatibility				
	Electronic Measuring Instruments				
	Entrepreneurship and Small Business Enterprises				
	Environmental Impact Assessment				
	Fundamentals of Liquefied Natural Gas				
	Health & Safety in Mines				
	Health, Safety and Environment in Petroleum Industry				
	Industrial Safety, Health, and Environmental Engineering				
	Introduction to Mechatronics				
	Linux Programming				
	Microprocessors and Microcontrollers				
	Optimization Techniques in Engineering				
	PC Based Instrumentation				
	PHP Programming				
	Production Planning and Control				
	R Programming				
	Reliability Engineering				
	Remote Sensing and GIS				
Renewable Energy Sources					
Rockets and Missiles					
Sensors and Transducers,					
Solid Fuel Technology					
Synthesis of Nanomaterials					
Telemetry and Telecontrol					
Total Quality Management					

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	E5	E6	OE3	E5	E5
ELECTRONICS AND COMMUNICAT ION ENGINEERING (04-ECE)	Network Security and Cryptography	Actuators and Robot Systems	Air Transportation Systems	Optical Communications (Common TO ECE,ETM)	Machine Learning (Common ECE, EIE, BME)
	System Design Using FPGAs	Analog CMOS IC Design	Organizational Behaviour		
		Global Positioning System	Basics of Thermodynamics		
		Computer Vision	Management Information Systems		
			Characterization of Nanomaterials		
			Entrepreneur Resource Planning		
			Concepts of Nano Science And Technology		
			Data Analytics		
			Design and Selection of Engineering Materials		
			Disaster Management		
			Electromagnetic Interference and Compatibility		
			Entrepreneurship and Small Business Enterprises		
			Environmental Impact Assessment		
			Fundamentals of Liquefied Natural Gas		
			Health & Safety in Mines		
			Health, Safety and Environment in Petroleum Industry		
			Industrial Safety, Health, and Environmental Engineering		
			Introduction to Mechatronics		
			Linux Programming		
			Microprocessors and Microcontrollers		
			Optimization Techniques in Engineering		
			PC Based Instrumentation		
			PHP Programming		
			Production Planning and Control		
			R Programming		
			Reliability Engineering		
			Remote Sensing and GIS		
			Renewable Energy Sources		
		Rockets and Missiles			
		Sensors and Transducers,			
		Solid Fuel Technology			
		Synthesis of Nanomaterials			
		Telemetry and Telecontrol			
		Total Quality Management			

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COMPUTER SCIENCE AND ENGINEERING (05-CSE)	E5	E6	OE3		
	Information Theory & Coding	Advanced Algorithms	Air Transportation Systems		
	Real-Time Systems (Common to CSE, IT)	Web Services and Service Oriented Architecture	Basics of Thermodynamics		
	Data Analytics (Common to CSE, IT)	Computer Forensics	Characterization of Nanomaterials		
	Modern Software Engineering (Common To CSE, IT)	Neural Networks and Deep Learning (Common to CSE, IT)	Concepts of Nano Science And Technology		
			Data Analytics		
			Design and Selection of Engineering Materials		
			Disaster Management		
			Electromagnetic Interference and Compatibility		
			Electronic Measuring Instruments		
			Entrepreneur Resource Planning		
			Entrepreneurship and Small Business Enterprises		
			Environmental Impact Assessment		
			Fundamentals of Liquefied Natural Gas		
			Health & Safety in Mines		
			Health, Safety and Environment in Petroleum Industry		
			Industrial Safety, Health, and Environmental Engineering		
			Introduction to Mechatronics		
			Management Information Systems		
			Microprocessors and Microcontrollers		
			Optimization Techniques in Engineering		
			Organizational Behaviour		
			PC Based Instrumentation		
			Production Planning and Control		
			Reliability Engineering		
Renewable Energy Sources					
Rockets and Missiles					
Sensors and Transducers,					
Solid Fuel Technology					
Synthesis of Nanomaterials					
Telemetry and Telecontrol					
Total Quality Management					
Remote Sensing and GIS					

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INFORMATION TECHNOLOGY (12- I T)	E5	E6	OE3		
	Steganography and Watermarking	Intrusion Detection System	Air Transportation Systems		
	Real-Time Systems (Common to CSE, IT)	ADHOC and Sensor Networks	Basics of Thermodynamics		
	Data Analytics Common to CSE, IT)	Human Computer Interaction	Telemetry and Telecontrol		
	Modern Software Engineering (Common To CSE, IT)	Neural Networks and Deep Learning (Common oTo CSE, IT)	Characterization of Nanomaterials		
			Total Quality Management		
			Concepts of Nano Science And Technology		
			Data Analytics		
			Design and Selection of Engineering Materials		
			Disaster Management		
			Electromagnetic Interference and Compatibility		
			Electronic Measuring Instruments		
			Entrepreneur Resource Planning		
			Entrepreneurship and Small Business Enterprises		
			Environmental Impact Assessment		
			Fundamentals of Liquefied Natural Gas		
			Health & Safety in Mines		
			Health, Safety and Environment in Petroleum Industry		
			Industrial Safety, Health, and Environmental Engineering		
			Introduction to Mechatronics		
			Management Information Systems		
			Microprocessors and Microcontrollers		
			Optimization Techniques in Engineering		
			Organizational Behaviour		
			PC Based Instrumentation		
		Production Planning and Control			
		Reliability Engineering			
		Remote Sensing and GIS			
		Renewable Energy Sources			
		Rockets and Missiles			
		Sensors and Transducers,			
		Solid Fuel Technology			
		Synthesis of Nanomaterials			
		Rockets and Missiles			

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ELECTRONICS AND TELEMATICS ENGINEERING (17-ETM)	E6	E6	OE3	E5			
	Radar System	Satellite Communications	Air Transportation Systems	Optical Communications Common To ECE,ETM)	Advanced Telecommunication Technologies		
			Basics of Thermodynamics				
			Telemetry and Telecontrol				
			Cloud computing			Characterization of Nanomaterials	Database Management Systems
						Total Quality Management	
						Concepts of Nano Science And Technology	
			Wireless and Mobile Adhoc Networks			Data Analytics	Wireless Communications and Networks
						Design and Selection of Engineering Materials	
						Disaster Management	
						Electromagnetic Interference and Compatibility	
						Entrepreneur Resource Planning	
						Entrepreneurship and Small Business Enterprises	
						Environmental Impact Assessment	
						Fundamentals of Liquefied Natural Gas	
						Health & Safety in Mines	
						Health, Safety and Environment in Petroleum Industry	
						Industrial Safety, Health, and Environmental Engineering	
						Introduction to Mechatronics	
						Linux Programming	
						Management Information Systems	
						Microprocessors and Microcontrollers	
						Optimization Techniques in Engineering	
						Organizational Behaviour	
						PC Based Instrumentation	
						PHP Programming	
						Production Planning and Control	
			R Programming				
			Reliability Engineering				
			Remote Sensing and GIS				
Renewable Energy Sources							
Rockets and Missiles							
Sensors and Transducers,							
Solid Fuel Technology							
Synthesis of Nanomaterials							

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EXAMINATION BRANCH

R15, R12

IV YEAR B.TECH - I SEMESTER- R15 REGULATION SUPPLEMENTARY EXAMINATIONS JULY/AUGUST-2022

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CIVIL ENGINEERING (01-C E)	Remote Sensing & GIS (Comm. To CE, CEE)	Watershed Management (Comm. To CE, CEE, ACE)	Estimating & Costing (Comm. To CE, CEE)	Water Resources Engineering-II	Advanced Foundation Engineering	Transportation Engineering -II	Advanced Structural Design		Air Pollution and Control (Comm. To CE, CEE)
							Earth and Rock fill Dams and Slope Stability		
							Water Resources Systems Analysis		
							Industrial Waste Water Treatment (Comm. To CE, CEE)		
ELECTRICAL AND ELECTRONICS ENGINEERING (02-E E E)	-	Utilization of Electrical Energy	Digital Signal Processing	Power System Operation and Control	Digital Control Systems (comm. To EEE, EIE)	Optimization Techniques	Switch Gear and Protection	VLSI Design (Comm to EEE, EIE, BME)	----
						Electrical Distribution Systems			
					High Voltage Engineering	Electrical Estimation and Costing			
					Data structures				

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R15, R13

IV YEAR B.TECH - I SEMESTER– R15 REGULATION SUPPLEMENTARY EXAMINATIONS JULY/AUGUST-2022

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ELECTRONICS AND COMMUNICATIONS ENGINEERING (04-ECE)	Management Science (Comm. To ECE, ETM, MMT)	Microwave Engineering	Computer Networks (Comm. To ECE, EIE, BME)	Multimedia and Signal Coding (Comm. To ECE, ETM)	Object Oriented Programming through Java	Television Engineering	Cellular and Mobile Communications	----	Digital Image Processing (Comm. To ECE, ETM)
						Optical Communications (Comm. To ECE, ETM)			
						Embedded Systems Design (Comm. To ECE, ETM)			
COMPUTER SCIENCE AND ENGINEERING (05-CSE)	Operations Research (Comm. To ME, CSE, IT, MCT, AE, AME, MIE, MSNT, ACE)	Design Patterns (Comm. To CSE, IT)	Linux Programming	Cloud Computing	Software Project Management (Comm. To CSE, IT)	Machine Learning	Information Retrieval Systems (Comm. To CSE, IT)	Data Warehousing and Data Mining	----
	Image processing and Pattern Recognition (Comm. To CSE, IT)					Soft Computing (Comm. To CSE, IT)			
	Big data analytics (Associate analytics-II) (Comm. To CSE, IT)				Mobile Computing	Artificial Intelligence			
	Information Security assessments and audits (security analyst-2) (Comm. To CSE, IT)				Computer Graphics (Comm. To CSE, IT)	Computer Forensics			

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INFORMATION TECHNOLOGY (12- IT)	OPERATIONS RESEARCH (Comm. To ME, CSE, IT, MCT, AE, AME, MIE, MSNT, ACE)	Design Patterns (Comm. To CSE, IT)	Information Security	Mobile Application Development	Software Project Management (Comm. To CSE, IT)	Soft Computing (Comm. To CSE, IT)	Information Retrieval Systems (Comm. To CSE, IT)	----	----
	Image processing and Pattern Recognition (Comm. To CSE, IT)				Computer Graphics (Comm. To CSE, IT)				
	Wireless Networks and Mobile Computing				Human Computer Interaction				
	Semantic Web and Social Networks				Scripting Languages				
	Big data analytics(Associate analytics-II) (Comm. To CSE, IT)								
	Information Security assessments and audits (security analyst-2) (Comm. To CSE, IT)				Computer Forensics				

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MECHANICAL ENGINEERING (MECHATRONICS) (14-MCT)	OPERATIONS RESEARCH (Comm. To ME, CSE, IT, MCT, AE, AME, MIE, MSNT, ACE)	Power Plant Engineering (Comm. To ME, MCT)	Robotics & its applications	----	Product Design and Assembly Automation	Microprocess ors and Micro Controllers (Comm. To MCT, AME)	Computational Fluid Dynamics (Comm. To MCT, AME, ACE)	Motion Control Design	Flexible Manufacturing System
		Computer Organization			Renewable Energy Sources				
		Advanced Kinematics and Dynamics of Machinery			Data Structures				
ELECTRONICS AND TELEMATICS ENGINEERING (17-ETM)	Management Science (Comm. To ECE, ETM, MMT)	Advanced Tele communication Technologies	Electronic Measurements and Instrumentation	Multimedia and Signal Coding (Comm. To ECE, ETM)	Digital Signal Processors and Architectures	Optical Communications (Comm. To ECE, ETM)	Spread Spectrum Communications	----	E1 Digital Image Processing (Comm. To ECE, ETM)
						Embedded Systems Design (Comm. To ECE, ETM)			
						Digital Control Systems			

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ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)	Principles of Reliability Engineering	Fundamentals of HVDC and FACTS Devices	Advanced Control Systems	EHV AC Transmission	-----
	Renewable Energy Sources				
	Neural Networks and Fuzzy Logic		Nanotechnology		

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R15, R13

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MECHANICAL ENGINEERING (03-ME)	Production Planning and Control (Common to ME, MECT)	Artificial Neural Networks (Common to ME, MECT, MSNT)	Computational fluid dynamics (Common to ME, MSNT)	-----	Plant layout and Material Handling (Common to ME, AME)
		Maintenance and Safety Engineering (Common to ME, AME, MSNT)	Gas Dynamics		
		Total Quality Management	Jet Propulsion & Rocket Engineering Renewable Energy Sources (Common to ME, AME, MSNT)		
ELECTRONICS AND COMMUNICATION ENGINEERING (04-ECE)	Network Security (Common to ECE, ETM)	Artificial Neural Networks	RF Circuit Design (Common to ECE, ETM)	Wireless communications and networks (Common to ECE, ETM)	Digital signal processors and architectures
	Radar Systems (Common to ECE, ETM)	Biomedical Instrumentation			
	Telecommunication Switching Systems and Networks	Satellite Communications (Common to ECE, ETM)			

DATE:21-06-2022

**Sd/-
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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY - HYDERABAD – 500 085

EXAMINATION BRANCH

R15, R13

IV YEAR B.TECH - II SEMESTER- R15 REGULATION- SUPPLEMENTARY EXAMINATIONS JULY-2022

T I M E T A B L E

TIME → FN:9.45 AM TO 12.45 PM

BRANCH	11-07-2022 MONDAY	16-07-2022 SATURDAY	21-07-2022 THURSDAY	23-07-2022 SATURDAY	02-08-2022 TUESDAY
COMPUTER SCIENCE AND ENGINEERING (05-CSE)	Management Science (Common to CSE, IT)	Information Security Incident Response & Management (Security Analyst 3) (Common to CSE, IT)	Database Security	Ad hoc and Sensor Networks (Common to CSE, IT)	Multimedia & Rich Internet Applications- (Common to CSE, IT)
		Predictive Analytics (Associate Analytics 3) (Common to CSE, IT)			
		Scripting Languages			
		Semantic Web and Social Networks	Embedded Systems		
		Web Services	Storage Area Networks (Common to CSE, IT)		
CHEMICAL ENGINEERING (08-CHEM)	Industrial Pollution & Control Engineering	Fluidization Engineering	Energy Engineering	--	--
		Membrane Technology - (Common to CHEM, PTME)	Food Processing Technology		
		Technology of Pharmaceuticals and Fine Chemicals	Industrial safety and Hazard management		

DATE:21-06-2022

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EXAMINATION BRANCH

R13, R15

IV YEAR B.TECH - II SEMESTER- R15 REGULATION- SUPPLEMENTARY EXAMINATIONS JULY-2022

TIME TABLE

TIME → FN:9.45 AM TO 12.45 PM

BRANCH	11-07-2022 MONDAY	16-07-2022 SATURDAY	21-07-2022 THURSDAY	23-07-2022 SATURDAY	02-08-2022 TUESDAY
INFORMATION TECHNOLOGY (12-IT)	Management Science (Common to CSE, IT)	E - Commerce	Storage Area Networks (Common to CSE, IT)	Ad hoc and Sensor Networks (Common to CSE, IT)	Multimedia & Rich Internet Applications (Common to CSE, IT)
		Middleware Technologies			
		Information Security Incident Response & Management (Security Analyst-3) (Common to CSE, IT)	Machine Learning	Web Services	
		Predictive Analytics (Associate Analytics-3) (Common to CSE, IT)	Artificial Intelligence		
MECHANICAL ENGINEERING - MECHATRONICS (14-MECT)	Concurrent Engineering	Artificial Neural Networks (Common to ME,MECT,MST)	Automation in Manufacturing (Common to MECT, AME)	E1 MEMS Design	
		Mathematical Modeling and Simulation			
	Plant Engineering & Maintenance	MATLAB Applications			
	Production Planning and Control (Common to ME, MECT)	Principles of Entrepreneurship (Common to MECT, ACE)			

DATE:21-06-2022

Sd/-

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY - HYDERABAD – 500 085

EXAMINATION BRANCH

R15, R12

IV YEAR B.TECH - II SEMESTER- R15 REGULATION- SUPPLEMENTARY EXAMINATIONS JULY-2022

TIME TABLE

TIME → FN:9.45 AM TO 12.45 PM

BRANCH	11-07-2022 MONDAY	16-07-2022 SATURDAY	21-07-2022 THURSDAY	23-07-2022 SATURDAY	02-08-2022 TUESDAY
ELECTRONICS AND TELEMATICS ENGINEERING (17-ETM)	Network Security (Common to ECE, ETM)	Cellular and Mobile Communications	Internetworking	Wireless communications and networks (Common to ECE, ETM)	
	Radar Systems (Common to ECE, ETM)	Microwave Engineering	Pattern Recognition		
		Satellite Communications	RF Circuit Design (Common to ECE, ETM)		
METALLURGICAL AND MATERIALS ENGINEERING (18-MMT)	Composite Materials		Selection of Materials for Engineering Applications	Ferro Alloy Technology	Advanced Materials
		Nano Materials			
		Nuclear Metallurgy	Super Alloys		
AERONAUTICAL ENGINEERING (21-AE)	Avionics & Instrument Systems	Airport Planning and Operations	Aero elasticity	Wind Engineering and Industrial Aerodynamics	Heat Transfer
		Analysis of Composite Structures	Launch Vehicle and Missile Technology		
		Helicopter Engineering			
		Hypersonic Aerodynamics			

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