

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY - HYDERABAD – 5000 85

EXAMINATION BRANCH

## IV YEAR B.TECH – I SEMESTER– R16 REGULATION SUPPLEMENTARY EXAMINATIONS SEPTEMBER-2021

### TIMETABLE

TIME → FN: 9:45 AM TO 12:45 PM

BRANCH	04-09-2021 SATURDAY	07-09-2021 TUESDAY	09-09-2021 THURSDAY	13-09-2021 MONDAY	15-09-2021 WEDNESDAY	17-09-2021 FRIDAY	21-09-2021 TUESDAY	23-09-2021 THURSDAY	25-09-2021 SATURDAY
<b>CIVIL ENGINEERING (01-CE)</b>	TRANSPORTATION ENGINEERING (Common to CE, CEE)	E4	ESTIMATION QUANTITY SURVEYING AND VALUATION	E3	E2	E4	E3	---	---
		BRIDGE ENGINEERING (Common to CE, CEE)		CONSTRUCTION TECHNOLOGY AND MANAGEMENT (Common to CE, CEE)	IRRIGATION AND HYDRAULIC STRUCTURES (Common to CE, CEE)	GROUND IMPROVEMENT TECHNIQUES			
		TRAFFIC ENGINEERING		PRESTRESSED CONCRETE (Common to CE, CEE)	FOUNDATION ENGINEERING	RAILWAY AND AIRPORT ENGINEERING			
		REHABILITATION AND RETROFITTING OF STRUCTURES		SOIL DYNAMICS AND MACHINE FOUNDATION	WATERSHED MANAGEMENT				
				STOCHASTIC HYDROLOGY					

Date:18-08-2021

Sd/-

**CONTROLLER OF EXAMINATIONS**

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<b>ELECTRICAL AND ELECTRONICS ENGINEERING</b>  <b>(02-EEE)</b>	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	HVDC TRANSMISSION			FLEXIBLE A.C. TRANSMISSION SYSTEMS
			MODERN POWER ELECTRONICS		SWITCH MODE POWER SUPPLIES	POWER QUALITY	---			

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<b>MECHANICAL ENGINEERING  (03-ME)</b>	INSTRUMENTATION AND CONTROL SYSTEMS (Common ME, AME)	E2		E3	E3	---	E3	E4	E2
		OPERATIONS RESEARCH (Common ME, MECT, MMT, AE, AME)	CAD / CAM (Common ME, AE, MSNT)	COMPUTATIONAL FLUID DYNAMICS (Common ME, AE, AME, MSNT)	ROBOTICS (Common ME, AME, MSNT)	----	CNC TECHNOLOGY (Common ME, MSNT)	MECHANICAL VIBRATIONS (Common ME, AME)	INDUSTRIAL MANAGEMENT
		POWER PLANT ENGINEERING (Common ME, MSNT)		ENGINEERING TRIBOLOGY				ADDITIVE MANUFACTURING TECHNOLOGY	
		COMPOSITE MATERIALS						MEMS	
								TURBO MACHINES	

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<b>ELECTRONICS AND COMMUNICATION ENGINEERING  (04-ECE)</b>	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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<b>COMPUTER SCIENCE AND ENGINEERING  (05-CSE)</b>	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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<b>ELECTRONICS AND INSTRUMENTATION ENGINEERING  (10-EIE)</b>	INDUSTRIAL AUTOMATION	---	E3	E4	----	EMBEDDED SYSTEM DESIGN (Common to ECE, EIE, ETM, ECM)	E2	E4	E2
			BIOMEDICAL INSTRUMENTATION	ROBOTICS AND AUTOMATION (Common to EIE, BME )			TELEMETRY AND TELECONTROL	VLSI DESIGN (Common to CE, EIE, ETM)	DIGITAL IMAGE PROCESSING ( Common to EIE, ETM, ECM)
			DIGITAL CONTROL SYSTEMS (Common to EEE, EIE)	INSTRUMENT ATION PRACTICES IN INDUSTRIES			OPTOELECTRONICS & LASER INSTRUMENTATION		
			MEDICAL IMAGING TECHNIQUES				ADAPTIVE CONTROL SYSTEMS	EMBEDDED REAL TIME OPERATING SYSTEMS	
			POWER PLANT INSTRUMENTATION						

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<b>BIO-MEDICAL ENGINEERING (11-BME)</b>	E2	MEDICAL IMAGE PROCESSING	---	E4	E3	E4	E3	MICROPROCESS ORS AND MICROCONTRO LLERS (Common to BME, MECT)	E3
	COMPUTER NETWORKS (Common to ECE, BME, ETM )			ROBOTICS AND AUTOMATION (Common to EIE, BME )	OPERATING SYSTEMS (Common to BME, ECM)	NANO TECHNOLOGY	ARTIFICIAL NEURAL NETWORKS (Common to BME, ECM)		REHABILITA TION ENGINEERIN G
	TELEMEDICINE			QUANTITATIVE ENGINEERING PHYSIOLOGY	HOSPITAL SYSTEM MANAGEMENT				
	VIRTUAL INSTRUMENTA TION			TRANSPORTATION PHENOMENA IN LIVING SYSTEMS					
	BIOMATERIALS								

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<b>INFORMATION TECHNOLOGY</b>  (12- I T)	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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<b>MECHANICAL ENGINEERING (MECHATRONICS)</b>  (14-MECT)	E3	E3	ROBOTICS AND ITS APPLICATIONS	E4	E4	E2	---	MICROPROCESSORS AND MICROCONTROLLERS (Common to BME, MECT)	E4
	PLANT ENGINEERING AND MAINTENANCE (Common to MECT, AME)	OPERATIONS RESEARCH (Common ME, MECT, MMT, AE, AME)		AUTOMOBILE ENGINEERING	PRINCIPLES OF MACHINE DESIGN				
	REFRIGERATION AND AIR CONDITIONING	ADVANCED KINEMATICS & DYNAMICS OF MACHINERY		MATHEMATICAL MODELING AND SIMULATION	RELIABILITY ENGINEERING (Common EEE, MECT)	FLEXIBLE MANUFACTURING SYSTEM			
	ENGINEERING METROLOGY	MECHANICS OF COMPOSITE MATERIALS		CONCURRENT ENGINEERING					

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<b>ELECTRONICS AND TELEMATICS ENGINEERING (17-ETM)</b>	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, 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)	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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<b>METALLURGICAL AND MATERIALS ENGINEERING</b>  (18-MMT)	POWDER METALLURGY	E3	----	E2	----	E4	—	ELECTROMETALLURGY AND CORROSION ENGINEERING	—
		OPERATIONS RESEARCH (Common ME, MECT, MMT, AE, AME)		FRACTURE MECHANICS AND FAILURE ANALYSIS		LIGHT MATERIALS AND ALLOYS			
		ALLOY STEELS		METALLURGICAL PROBLEMS		NON DESTRUCTIVE EVALUATION			
		POLYMERIC MATERIALS		SCIENCE AND TECHNOLOGY OF CERAMICS		X RAY METALLOGRAPHY			

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<b>ELECTRONICS AND COMPUTER ENGINEERING</b>  <b>(19-E.COMP.E)</b>	-	E4	LINUX PROGRAMMING	E3	E2	EMBEDDED SYSTEM DESIGN (Common to ECE, EIE, ETM, ECM)	E2	E4	E3
		ARTIFICIAL INTELLIGENCE Common to (ECE, IT, ECM)		NETWORKS SECURITY AND CRYPTO GRAPHY (Common to ETM, ECM)	TELE COMMUNICAT ION SWITCHING SYSTEMS AND NETWORKS (Common to ETM, ECM)		CLOUD COMPUTING Common to (CSE, IT, ECM)		
		WIRELESS SENSOR NETWORKS		COMPILER DESIGN	DESIGN AND ANALYSIS OF ALGORITHMS		DIGITAL IMAGE PROCESSING (Common to EIE, ETM, ECM)		
				DIGITAL SYSTEM DESIGN	OPERATING SYSTEMS (Common to BME, ECM)		ARTIFICIAL NEURAL NETWORKS (Common to BME, ECM)	DSP PROCESSORS AND ARCHITECTUR ES	

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<b>AERONAUTICAL ENGINEERING (21-AE)</b>	FLIGHT VEHICLE DESIGN	E2	E2	E3	---	E4	---	MECHANICAL VIBRATION AND STRUCTURAL DYNAMICS	---
		OPERATIONS RESEARCH (Common ME, MECT, MMT, AE, AME)	CAD / CAM (Common ME, AE, MSNT)	COMPUTATIONAL FLUID DYNAMICS (Common ME, AE, AME, MSNT )		SPACE MECHANICS			
		AIRCRAFT MAINTENANCE ENGINEERING	MATERIAL SCIENCE AND COMPOSITES		AIRCRAFT STRUCTURAL DESIGN	MECHANICS OF COMPOSITE STRUCTURES			
				AIRPORT PLANNING AND MANAGEMENT	ADVANCED MANUFACTURI NG TECHNIQUES				
					AIR TRAFFIC CONTROL				
				SYSTEM MODELING AND SIMULATION					

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<b>AUTOMOBILE ENGINEERING (24-AME)</b>	E3	E4	DESIGN OF MACHINE MEMBERS II	E4	E3	HEAT TRANSFER (Common to AME, MSNT)	E2	E2	E2
	INSTRUMENTATI ON CONTROL SYSTEMS (Common ME, AME)	OPERATIONS RESEARCH (Common ME, MECT, MMT, AE, AME)		COMPUTATION AL FLUID DYNAMICS (Common ME, AE, AME, MSNT)	ROBOTICS (Common ME, AME, MSNT)		MECHANICAL VIBRATIONS (Common ME, AME)		
		AUTOMATION IN MANUFACTURING		VEHICLE BODY ENGINEERING AND SAFETY	PRODUCT DESIGN AND ASSEMBLY AUTOMATION		RENEWABLE ENERGY SOURCES (Common to AME, MSNT)	AUTOMOTIVE POLLUTION AND CONTROL	
	PLANT ENGINEERING AND MAINTENANCE (Common to MECT, AME)								Metrology & Surface Engineering

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<b>MINING ENGINEERING (25 - MIE)</b>	MINE PLANNING	E4	MINE LEGISLATION	---	E3	E4	E2	---	---
		GEO-STATISTICS			ROCK FRAGMENTATION ENGINEERING	ROCK SLOPE TECHNOLOGY			
		HEALTH AND SAFETY IN MINES			MINE GROUND CONTROL	MINE ECONOMICS			
		PLANNING OF SURFACE MINING TECHNOLOGY PROJECT			PLANNING OF UNDERGROUND COAL MINING PROJECT	MINE SUBSIDENCE ENGINEERING			
					RISK ASSESSMENT AND MANAGEMENT	MINING OF DEEP SEATED DEPOSITS			

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<b>PETROLEUM ENGINEERING</b>  (27 - PTME)	PETROLEUM PRODUCTION ENGINEERING AND DESIGN	---	WELL COMPLETIONS TESTING AND SERVICING	E3	---	E2	E4	---	---
				PETROLEUM RESERVOIR MODELING AND SIMULATION	---	CHEMICAL REACTION ENGINEERING	HORIZONTAL WELL TECHNOLOGY		
				PETROLEUM RESERVOIR STIMULATION	---	OFFSHORE ENGINEERING	SURFACE PRODUCTION OPERATIONS		
				SHALE GAS RESERVOIR ENGINEERING	---	NATURAL GAS ENGINEERING	TRANSPORT PHENOMENA		

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<b>CIVIL &amp; ENVIRONMENTAL ENGINEERING (28-CEE)</b>	TRANSPORTATION ENGINEERING (Common to CE, CEE)	E4	SOIL MECHANICS	E2	E4	E2	E3	---	---
		BRIDGE ENGINEERING (Common to CE, CEE)		PRESTRESSED CONCRETE (Common to CE, CEE)	CONSTRUCTION TECHNOLOGY AND MANAGEMENT (Common to CE, CEE)	IRRIGATION AND HYDRAULIC STRUCTURES (Common to CE, CEE)	ECOLOGY AND MICROBIOLOGY		
		GROUND WATER HYDROLOGY		ADVANCED STRUCTURAL ANALYSIS	WATER QUALITY MANAGEMENT	CONSTRUCTION MANAGEMENT	GROUND WATER DEVELOPMENT AND MANAGEMENT		
							INDUSTRIAL WASTE WATER TREATMENT		
		SOLID WASTE MANAGEMENT							

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KUKATPALLY - HYDERABAD – 5000 85

EXAMINATION BRANCH

## IV YEAR B.TECH – I SEMESTER– R16 REGULATION SUPPLEMENTARY EXAMINATIONS SEPTEMBER-2021

### TIMETABLE

TIME → FN: 9:45 AM TO 12:45 PM

BRANCH	04-09-2021 SATURDAY	07-09-2021 TUESDAY	09-09-2021 THURSDAY	13-09-2021 MONDAY	15-09-2021 WEDNESDAY	17-09-2021 FRIDAY	21-09-2021 TUESDAY	23-09-2021 THURSDAY	25-09-2021 SATURDAY
<b>MECHANICAL ENGINEERING (MATERIAL SCIENCE &amp; NANO TECHNOLOGY)</b>  (29 – MSNT)	SYNTHESIS AND CHARACTERIZATION OF NANO MATERIALS	E3	E3	E3	E4	HEAT TRANSFER (Common to AME, MSNT)	E2	---	---
		POWER PLANT ENGINEERING (Common ME, MSNT)	CAD / CAM (Common ME, AE, MSNT)	COMPUTATIONAL FLUID DYNAMICS (Common ME, AE, AME, MSNT)	ROBOTICS (Common ME, AME, MSNT)		CNC TECHNOLOGY (Common ME, MSNT)		
		UNCONVENTIONAL MACHINING PROCESSES	NON-DESTRUCTIVE TESTING TECHNIQUES	RENEWABLE ENERGY SOURCES (Common to AME, MSNT)	ADDITIVE MANUFACTURING				
		TOOL DESIGN	MATERIAL HANDLING SYSTEMS						

Date: 18-08-2021

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.
- (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