

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY-HYDERABAD-5000 85

EXAMINATION BRANCH

**IV YEAR B.TECH-I SEMESTER -R07 REGULATION-SUPPLEMENTARY EXAMINATIONS APRIL/MAY-2018**

**T I M E T A B L E**

**T I M E : 10.00 AM TO 1:00 PM**

COURSE	08-05-2018 TUESDAY	11-05-2018 FRIDAY	15-05-2018 TUESDAY	18-05-2018 FRIDAY	21-05-2018 MONDAY	23-05-2018 WEDNESDAY	25-05-2018 FRIDAY	29-05-2018 TUESDAY	
CIVIL ENGINEERING-01	GEOTECHNICAL ENGINEERING II	FINITE ELEMENT METHODS IN CIVIL ENGINEERING	REMOTE SENSING AND GIS APPLICATIONS	ENVIRONMENTAL ENGINEERING II	EARTHQUAKE RESISTANT DESIGN	WATER RESOURCES SYSTEM PLANNING & MANAGEMENT			
					TRAFFIC ENGINEERING	AIR POLLUTION AND CONTROL			
					INDUSTRIAL WASTE AND WASTE WATER MANAGEMENT	GROUND IMPROVEMENT TECHNIQUES			
ELECTRICAL AND ELECTRONICS ENGINEERING-02	NEURAL NETWORKS AND FUZZY LOGIC	POWER SEMICONDUCTOR DRIVES	POWER SYSTEM ANALYSIS	POWER SYSTEM OPERATION AND CONTROL	HVDC TRANSMISSION	NONCONVENTIONAL SOURCES OF ENERGY			
					EHV AC TRANSMISSION	ELECTRICAL DISTRIBUTION SYSTEMS			
					HIGH VOLTAGE ENGINEERING	RELIABILITY ENGG. AND APPL. TO POWER SYSTEMS			
MECHANICAL ENGINEERING-03	OPERATIONS RESEARCH	DATA BASE MANAGEMENT SYSTEMS	FINITE ELEMENT METHODS	INSTRUMENTATION AND CONTROL SYSTEMS	ADVANCED DATA STRUCTURES AND ALGORITHMS	NONCONVENTIONAL SOURCES OF ENERGY	UNIX AND SHELL PROGRAMMING	MECHATRONICS	
						UNCONVENTIONAL MACHINING PROCESSES	POWER PLANT ENGINEERING	COMPUTATIONAL FLUID DYNAMICS	
ELECTRONICS AND COMMUNICATION ENGINEERING-04	COMPUTER NETWORKS	DATA BASE MANAGEMENT SYSTEMS	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	CELLULAR AND MOBILE COMMUNICATIONS	OPTICAL COMMUNICATIONS	MICRO CONTROLLERS AND APPLICATIONS		DIGITAL IMAGE PROCESSING	
						OPERATING SYSTEMS			SATELLITE
						TELEVISION ENGINEERING			COMMUNICATIONS
COMPUTER SCIENCE AND ENGINEERING-05	MOBILE COMPUTING	EMBEDDED SYSTEMS	MULTIMEDIA AND APPLICATION DEVELOPMENT	ADVANCED COMPUTER ARCHITECTURE	NETWORK PROGRAMMING	SOFTWARE PROJECT MANAGEMENT	DATA WAREHOUSING AND DATA MINING	WEB TECHNOLOGIES	
						ADVANCED COMPUTING CONCEPTS			
						NETWORK MANAGEMENT SYSTEMS			
CHEMICAL ENGINEERING-08	TRANSPORT PHENOMENA	CHEMICAL ENGG. PLANT DESIGN AND ECONOMICS	CHEMICAL PROCESS EQUIPMENT DESIGN	PROCESS MODELING AND SIMULATION	PETROLEUM AND PETROCHEMICAL TECHNOLOGY	MEMBRANE TECHNOLOGY	UNIX AND SHELL PROGRAMMING		
					POLYMER TECHNOLOGY	INDUSTRIAL BIOTECHNOLOGY			
					ADVANCED DATA STRUCTURES AND ALGORITHMS	CHEMICAL ENGINEERING MATHEMATICS			
					FLUIDIZATION ENGINEERING				
ELECTRONICS AND INSTRUMENTATION ENGINEERING-10	COMPUTER NETWORKS	OBJECT ORIENTED PROGRAMMING	VLSI DESIGN	ANALYTICAL INSTRUMENTATION	ARTIFICIAL NEURAL NETWORKS	POWER PLANT INSTRUMENTATION		PC BASED INSTRUMENTATION	
	DIGITAL CONTROL SYSTEMS					VIRTUAL INSTRUMENTATION			
	OPERATING SYSTEMS								

DATE:17-03-2018

Sd/-

CONTROLLER OF EXAMINATIONS

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<b>BIO-MEDICAL ENGINEERING-11</b>	COMPUTER NETWORKS	IMAGE PROCESSING AND PATTERN RECOGNITION	REHABILITATION ENGINEERING	PHYSIOLOGICAL SYSTEMS MODELING	ARTIFICIAL NEURAL NETWORKS	OPERATING SYSTEMS			
				MEDICAL INFORMATICS		MICRO CONTROLLERS AND APPLICATIONS			
				EMBEDDED AND REAL TIME SYSTEMS		TELEMEDICINE			
<b>INFORMATION TECHNOLOGY-12</b>	MOBILE COMPUTING	EMBEDDED SYSTEMS	MULTIMEDIA AND APPLICATION DEVELOPMENT	HUMAN COMPUTER INTERACTION	NETWORK PROGRAMMING	ADVANCED COMPUTING CONCEPTS			
				VIRTUAL REALITY		SOFTWARE PROJECT MANAGEMENT			
				INFORMATION SECURITY		IMAGE PROCESSING			
				INFORMATION RETRIEVAL SYSTEMS					
<b>MECHANICAL ENGINEERING -MECHATRONICS-14</b>	OPERATIONS RESEARCH	MICROPROCESSORS AND MICRO CONTROLLERS	MOTION CONTROL DESIGN		PRODUCT DESIGN AND ASSEMBLY AUTOMATION	NONCONVENTIONAL SOURCES OF ENERGY	POWER PLANT ENGINEERING	COMPUTATIONAL FLUID DYNAMICS	
					ADVANCED DATA STRUCTURES AND ALGORITHMS		ADVANCED KINEMATICS AND DYNAMICS OF MACHINERY		
							AUTOMOBILE ENGINEERING		
							UNIX AND SHELL PROGRAMMING		
<b>ELECTRONICS AND TELEMATICS ENGINEERING-17</b>	COMPUTER NETWORKS	INTERNET INTRANET AND MULTIMEDIA	ASYNCHRONOUS TRANSFER MODE	CELLULAR AND MOBILE COMMUNICATIONS	RADAR SYSTEMS	OPERATIONS RESEARCH		SATELLITE COMMUNICATIONS	
		DATA BASE MANAGEMENT SYSTEMS				MICRO CONTROLLERS AND APPLICATIONS			
						OPERATING SYSTEMS			
<b>METALLURGICAL AND MATERIALS ENGINEERING-18</b>	ELECTRO METALLURGY AND CORROSION	CERAMIC SCIENCE AND TECHNOLOGY	POLYMERIC MATERIALS	XRAY METALLOGRAPHY	COMPUTER GRAPHICS	LIGHT METALS AND ALLOYS			
					NON CONVENTIONAL				
					SOURCES OF ENERGY				NANO MATERIALS
					NON DESTRUCTIVE TESTING				METALLURGICAL INSTRUMENTATION
					SEMI CONDUCTORS AND MAGNETIC MATERIALS				CADCAM
<b>ELECTRONICS AND COMPUTER ENGINEERING-19</b>	MOBILE COMPUTING	DATA BASE MANAGEMENT SYSTEMS	VLSI DESIGN	EM WAVES AND TRANSMISSION LINES	UNIX PROGRAMMING	AUTOMATA AND COMPILER DESIGN			
	NEURAL NETWORKS								
	DSP PROCESSORS AND ARCHITECTURES			ARTIFICIAL INTELLIGENCE					
				CELLULAR AND MOBILE COMMUNICATIONS					

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<b>AERONAUTICAL ENGINEERING-21</b>	NEURAL NETWORKS AND FUZZY LOGIC	VIBRATIONS AND STRUCTURAL DYNAMICS	COMPUTATIONAL AERO DYNAMICS	STRUCTURAL ANALYSIS AND DETAILED DESIGN	AVIONICS	AIR LINE MANAGEMENT		EXPERIMENTAL STRESS ANALYSIS
						ROCKETS AND MISSILES		INDUSTRIAL AERODYNAMICS
						PROPELLANT TECHNOLOGY		ENGINEERING OPTIMIZATION
						CADCAM		AIRPORT MANAGEMENT ANALYSIS OF COMPOSITES STRUCTURE
<b>INSTRUMENTATION AND CONTROL ENGINEERING-22</b>	NEURAL NETWORKS AND FUZZY LOGIC	BIOMEDICAL INSTRUMENTATION	COMPUTER AIDED DESIGN OF CONTROL SYSTEMS	MICRO ELECTRO MECHANICAL SYSTEMS	ADAPTIVE CONTROL SYSTEMS	POWER PLANT INSTRUMENTATION		
				ROBOTICS AND AUTOMATION	TELEMETRY AND TELE CONTROL			
				EMBEDDED AND REAL TIME SYSTEMS	VIRTUAL INSTRUMENTATION			
<b>BIO-TECHNOLOGY-23</b>	BIOINFORMATICS	BIO ETHICS BIO SAFETY AND I P R	DOWNSTREAM PROCESSING	BIOSENSORS AND BIOELECTRONICS	CANCER BIOLOGY	CREATIVITY INNOVATION AND PRODUCT DEVELOPMENT		
					STRUCTURAL BIOLOGY			
					CELL SIGNALING			
					BIOMATERIALS SCIENCE AND TECHNOLOGY			
<b>AUTOMOBILE ENGINEERING-24</b>	OPERATIONS RESEARCH	MICROPROCESSORS AND MICRO CONTROLLERS	FINITE ELEMENT METHODS	INSTRUMENTATION AND CONTROL SYSTEMS	AUTO AIR CONDITIONING	AUTOMOTIVE CHASSIS AND SUSPENSION	UNIX AND SHELL PROGRAMMING	COMPUTATIONAL FLUID DYNAMICS
					VEHICLE BODY ENGINEERING AND SAFETY			ALTERNATIVE ENERGY SOURCES FOR AUTOMOBILES
					AUTOMOTIVE POLLUTION AND CONTROL			
					ADVANCED DATA STRUCTURES AND ALGORITHMS			

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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