

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY - HYDERABAD – 5000 85

EXAMINATION BRANCH

IV YEAR B.TECH - I SEMESTER– R15 REGULATION- II- MID TERM EXAMINATIONS NOVEMBER-2018

TIME TABLE

TIME → FN: 10.00 AM TO 11.30 AM

AN: 02.00 PM TO 03.30 PM

BRANCH	12-11-2018 FN MONDAY	12-11-2018 AN MONDAY	13-11-2018 FN TUESDAY	13-11-2018 AN TUESDAY	14-11-2018 FN WEDNESDAY	14-11-2018 AN WEDNESDAY
CIVIL ENGINEERING (01-C E)	Remote Sensing & GIS	Transportation Engineering -II	Estimating & Costing	Water Resources Engineering-II	<u>ELECTIVE-II</u> Finite Element Methods	<u>ELECTIVE-III</u> Advanced Structural Design
					Advanced Foundation Engineering	Earth and Rock fill Dams and Slope Stability
					Watershed Management	Water Resources Systems Analysis
					Air Pollution and Control	Industrial Waste Water Treatment
ELECTRICAL AND ELECTRONICS ENGINEERING (02-E E E)	Switch Gear and Protection	Utilization of Electrical Energy	Digital Signal Processing	Power System Operation and Control	<u>Elective-I</u> High Voltage Engineering	<u>Elective-II</u> Optimization Techniques
					VLSI Design	Electrical Distribution Systems
					Digital Control Systems	Electrical Estimation and Costing
					Data Structures	

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MECHANICAL ENGINEERING (03-M E)	Operations Research	Power Plant Engineering	CAD/CAM	Instrumentation and Control Systems	<u>ELECTIVE – I</u> Robotics	<u>ELECTIVE – II</u> Unconventional Machining Processes
					Mechanical Vibrations	
					Mechatronics	CNC Technology
					Mechanics of Composite Materials	
					Industrial Management	
	Design for Manufacturing					
	Nanotechnology					
ELECTRONICS AND COMMUNICATIONS ENGINEERING (04-E C E)	Management Science	Computer Networks	Microwave Engineering	Cellular and Mobile Communications	<u>Elective – I</u> Digital Image Processing	<u>Elective -II:</u> Television Engineering
					Multimedia and Signal Coding	Optical Communications
					Object Oriented Programming through Java	Embedded Systems Design

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COMPUTER SCIENCE AND ENGINEERING (05-C S E)	Cloud Computing	Design Patterns	Data Warehousing and Data Mining	Linux Programming	ELECTIVE – I Software Project Management	ELECTIVE – II Machine Learning
					Image processing and Pattern Recognition	Soft Computing
					Mobile Computing	Information Retrieval Systems
					Computer Graphics	Artificial Intelligence
					Operations Research	Computer Forensics
					Big data analytics(Associate analytics-II)	
					Information Security assessments and audits(security analyst-2)	
CHEMICAL ENGINEERING (08-C H E M)	Transport Phenomena	Process Dynamics & Control	Chemical Process Equipment Design	Process Modeling and Simulation	ELECTIVE-I Biochemical Engineering	ELECTIVE - II Polymer Technology
					Computational Fluid Dynamics	Petroleum and Petrochemical Technology
					Nanotechnology	Chemical Process Optimization
ELECTRONICS AND INSTRUMENTATIO N ENGINEERING (10-E I E)	Analytical Instrumentation	VLSI Design	Embedded Systems	PC Based Instrumentation	Elective –I Telemetry and Telecontrol	Elective – II Computer Networks
					Optoelectronics & Laser Instrumentation	Digital Control Systems
					Robotics and Automation	Medical Instrumentation

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BIO-MEDICAL ENGINEERING (11-B M E)	Medical Image Processing	Computer Networks	Rehabilitation Engineering	Biomedical Signal Processing	<u>ELECTIVE – I</u> Lasers & Fiber Optic Instrumentation	<u>ELECTIVE – II</u> Embedded & Real Time Systems
					Artificial Neural Networks	VLSI Design
					Nanotechnology	DSP Processors & Architectures
INFORMATION TECHNOLOGY (12- I T)	Information Security	Design Patterns	Mobile Application Development	Information Retrieval Systems	<u>ELECTIVE – I</u> Wireless Networks and Mobile Computing	<u>ELECTIVE – II</u> Software Project Management
					Image Processing and Pattern Recognition	Computer Graphics
					Soft Computing	Human Computer Interaction
					Semantic Web and Social Networks	Scripting Languages
					Operations Research	Computer Forensics
					Big data analytics(Associate analytics-II)	
					Information Security assessments and audits(security analyst-2)	

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MECHANICAL ENGINEERING (MECHATRONICS) (14-MCT)	Operations Research	Microprocessors and Micro Controllers	Robotics & its applications	Motion Control Design	<u>ELECTIVE-I</u> Product Design and Assembly Automation	<u>ELECTIVE-II</u> Power Plant Engineering
					Renewable Energy Sources	Computer Organization
					Computational Fluid Dynamics	Flexible Manufacturing System
					Data Structures	Advanced Kinematics and Dynamics of Machinery
ELECTRONICS AND TELEMATICS ENGINEERING (17-E T M)	Management Science	Multimedia and Signal Coding	Advanced Tele communication Technologies	Electronic Measurements and Instrumentation	<u>ELECTIVE -I:</u> Digital Image Processing	<u>ELECTIVE -II:</u> Optical Communications
					Digital Signal Processors and Architectures	Digital Control Systems
					Spread Spectrum Communications	Embedded Systems Design

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METALLURGICAL AND MATERIAL ENGINEERING (18-M M T)	Management Science	Electro Metallurgy and Corrosion	Material Characterization Techniques	Non Destructive Testing	<u>ELECTIVE I</u> Ceramic Science and Technology	<u>ELECTIVE II</u> Semi Conductors and Magnetic Materials
					X- Ray Diffraction	Metallurgical Problems
					Light Metals and Alloys	Polymeric Materials
					Probability & Statistics	
AERONAUTICAL ENGINEERING (21-A E)	Airframe Structural Design	Mechanical Vibrations and Structural Dynamics	CAD/CAM	Control Theory – Application to Flight Control Systems	<u>ELECTIVE – I</u> Advanced Computational Aerodynamics	<u>ELECTIVE - II</u> Space Mechanics
					Flight Scheduling and Operations	Experimental Aerodynamics
					Mechanisms and Mechanical Design	Operations Research
					Theory of Elasticity	Aircraft Maintenance Engineering

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AUTOMOBILE ENGG. (24 – AME)	Automotive Electrical and Autotronics	Automotive chassis and Suspension	CAD/CAM	Instrumentation and Control Systems	<u>ELECTIVE – I</u> Metrology & Surface Engineering	<u>ELECTIVE – II</u> Micro Processors and Micro Controllers
					Automotive Pollution and Control	Computational Fluid Dynamics
					Mechatronics	Vehicle Body Engineering and Safety
					Mechanical Vibrations	Operations Research
					Robotics	
MINING ENGINEERING (25 – MIE)	Operations Research	Rock Mechanics	Mineral Processing	Mine Legislation	<u>ELECTIVE-I</u> Rock Slope Engineering	<u>ELECTIVE-II</u> Computer Applications in Mining
					Mine Subsidence Engineering	Mine Construction Engineering
					Rock Excavation Engineering	
					Rock Fragmentation Engineering	Tunneling Engineering
					Mine Economics	Strata Control Technology

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PETROLIUM ENGG. (27 – PTME)	Enhanced oil Recovery Techniques	Petroleum Refinery Engineering	Health, Safety & Environment in Petroleum Industry	Petroleum Management, Marketing & Finance	<u>ELECTIVE - I</u>	<u>ELECTIVE - II</u>
					Natural Gas Processing	Offshore Engineering
					Coal Bed Methane Engineering	Horizontal Well Technology
					Petro Chemical Engineering	Optimization of Upstream Processes
					Mass Transfer Operations	Chemical Reaction Engineering-1
Material Science						
CIVIL & ENVIRONMENTAL ENGINEERING (28-C E E)	Transportation Engineering	Solid waste Management	Estimating & Costing	Air Pollution and Control	<u>ELECTIVE-II</u>	<u>ELECTIVE-III</u>
					Industrial Waste Water Treatment	Environmental Sanitation
					Environmental Pollution of Soil & Remediation	Finite Element Methods
					Watershed Management	Remote Sensing & GIS

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MECHANICAL ENGINEERING (MATERIAL SCIENCE & NANO TECHNOLOGY) (29 – MSNT)	Operations Research	Carbon Nano Tubes and their Applications	CAD/CAM	Metrology Instrumentation and Control Systems	<u>ELECTIVE - I</u> Robotics	<u>ELECTIVE - II</u> Mechanical behavior of Nano Materials
					Mechanical Vibrations	Nano Sensors and Actuators
					CNC Technology	MEMS/ NEMS Design and Applications
					Mechanics of Composite Materials	Surface Engineering
					Automobile Engineering	
AGRICULTURE ENGINEERING (30 - ACE)	Micro Irrigation Engineering	Farm Machinery and Equipments-I	Post Harvest Engineering for Horticulture Produce	Agro Industries and Bi- product Utilization	<u>ELECTIVE - I</u> Operations Research	<u>ELECTIVE - II</u> Watershed Planning and Management
					Drying and Storage Engineering	Mechanical Measurements and Instrumentation
					Managerial economics & financial Analysis	Computational Fluid Dynamics
					Food Processing Plant Design and Layout	

- (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.

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