

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
KUKATPALLY - HYDERABAD – 500 085
EXAMINATION BRANCH
RE-REVISED IV YEAR B.TECH - II SEMESTER– R09 - I MID TERM EXAMINATIONS, FEBRUARY- 2016
TIME TABLE

TIME→ FN: 10.00 AM TO 11.30 AM

BRANCH	DATE & DAY				
	08-02-16 FN MONDAY	09-02-16 FN TUESDAY	10-02-16 FN WEDNESDAY	11-02-16 FN THURSDAY	12-02-16 FN FRIDAY

CIVIL ENGINEERING (01-C E)	Management Science (Common to CE, CSE, IT)	Rehabilitation And Retrofitting Of Structures	Ground Improvement Techniques	--	-
			Design And Drawing Of Irrigation Structures		
			Airport Planning And Design		
			Prestressed Concrete Structures		
			Data Base Management Systems		
ELECTRICAL AND ELECTRONICS ENGINEERING (02-E E E)	HVDC Transmission	EHV AC Transmission	Neural Networks & Fuzzy Logic (Common to EEE, MIM)	--	-
		Advanced Control Systems	Linear Systems Analysis		
		Computer System Organization	Reliability Engineering And Application to Power Systems		
MECHANICAL ENGINEERING (03-M E)	Production Planning & Control (Common to ME, MCT,MEP)	Artificial Neural Networks (Common to ME, ECE,EIE,MCT,ICE,MEP,MSNT)	Renewable Energy Sources (Common to ME, AME,MSNT)	Plant Layout & Material Handling (Common to ME, AME,MEP)	-
		Reliability Engineering (Common to ME, AME, MIM)			
		Maintenance And Safety Engineering (Common to ME, AME,MEP,MSNT)	Jet Propulsion & Rocket Engineering		
			Computational Fluid Dynamics		
			Gas Dynamics		

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ELECTRONICS AND COMMUNICATIONS ENGINEERING (04-E C E)	Radar Systems (Common to ECE,ETM)	Cellular & Mobile Communications (Common to ECE,ETM,ECC)	RF Circuit Design (Common to ECE,ETM)	Wireless Communications & Networks (Common to ECE,ETM)	Internet Working (Common to ECE,ETM)
		Satellite Communications (Common to ECE,ETM)			
	Spread Spectrum Communications	Bio-Medical Instrumentation (Common to ECE,ETM)			
	Network Security (Common to ECE,ETM,ECC)	Artificial Neural Networks (Common to ME, ECE,EIE,MCT,ICE,MEP,MSNT)	Digital Design Through Verilog HDL (Common to ECE,ETM)		
			Pattern Recognition (Common to ECE,ETM)		
COMPUTER SCIENCE AND ENGINEERING (05-C S E)	Management Science (Common to CE, CSE, IT)	Storage Area Networks (Common to CSE, IT)	Web Services (Common to CSE, IT)	Adhoc & Sensors Networks (Common to CSE, IT)	--
			Semantic Web & Social Networks		
		Database Security	Scripting Languages		
		Embedded Systems	Multimedia & Rich Internet Applications		
CHEMICAL ENGINEERING (08-C H E M)	Industrial Pollution Control Engineering	Membrane Technology (Common to PTME,CHEM)	Design and Analysis of Experiments	--	-
		Fluidization Engineering	Technology of Pharmaceuticals and Fine Chemicals		
		Plant Design & Economics	Optimization of Chemical Process		
ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-E I E)	Virtual Instrumentation	Power Plant Instrumentation (Common to EIE, ICE)		PC Based Instrumentation (Common to EIE, ICE)	Reliability Engineering (Common to EIE,BME,ECC, ICE,MEP,MSNT)
		Electromagnetic Theory & Transmission Lines			
	Adaptive Control Systems (Common to EIE, ICE)	Artificial Neural Networks (Common to ME, ECE,EIE,MCT,ICE,MEP,MSNT)			

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BRANCH	DATE & DAY				
	08-02-16 FN MONDAY	09-02-16 FN TUESDAY	10-02-16 FN WEDENSDAY	11-02-16 FN THURSDAY	12-02-16 FN FRIDAY
BIO-MEDICAL ENGINEERING (11-B M E)	Biomaterials	Robotics & Automation		--	Reliability Engineering (Common to EIE,BME,ECC,ICE ,MEP,MSNT)
	Transportation Phenomena in Living Systems	Medical Informatics			
	Physiological Systems Modeling	Quantitative Engineering Physiology			
INFORMATION TECHNOLOGY (12- I T)	Management Science (Common to CE, CSE, IT)	Design Patterns	Web Services (Common to CSE, IT)	Adhoc & Sensors Networks (Common to CSE, IT)	--
		Distributed Systems	E - Commerce		
		Storage Area Networks (Common to CSE, IT)			
		Cloud Computing			
MECHANICAL ENGINEERING (MECHATRONICS) (14-MCT)	Automation in Manufacturing	Artificial Neural Networks (Common to ME, ECE,EIE,MCT,ICE,MEP,MSNT)	MEMS Design	--	--
	Production Planning & Control (Common to ME, MCT,MEP)	Principles of Entrepreneurship			
	Concurrent Engineering	Mathematical Modeling and Simulation			
	Plant Engineering & Maintenance	Operating Systems			
ELECTRONICS AND TELEMATICS ENGINEERING (17-E T M)	Network Security (Common to ECE,ETM,ECC)	Cellular & Mobile Communications (Common to ECE,ETM,ECC)	RF Circuit Design (Common to ECE,ETM)	Wireless Communications & Networks (Common to ECE,ETM)	Internet Working (Common to ECE,ETM)
		Satellite Communications (Common to ECE,ETM)			
	Radar Systems (Common to ECE,ETM)	Bio-Medical Instrumentation (Common to ECE,ETM)	Digital Design Through Verilog HDL (Common to ECE,ETM)		
	Wireless Sensor Networks	Microwave Engineering	Pattern Recognition (Common to ECE,ETM)		

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METALLURGY AND MATERIAL TECHNOLOGY (18-M M T)	Composite Materials	Super Alloys	Light Metals And Alloys	--	
	Advanced Materials	Ferro Alloy Technology			
	Nano Materials	Nuclear Metallurgy			
ELECTRONICS AND COMPUTER ENGINEERING (19-E C C)	Information Retrieval Systems	Multimedia And Rich Internet Applications		--	Reliability Engineering (Common to EIE,BME, ECC,ICE ,MEP,MSNT)
	Coding Theory And Techniques	Cellular & Mobile Communications (Common to ECE,ETM,ECC)			
	Network Security (Common to ECE,ETM,ECC)	Data Communication Systems			
MECHANICAL ENGINEERING - PRODUCTION(20-MEP)	Production Planning & Control (Common to ME, MCT,MEP)	Artificial Neural Networks (Common to ME, ECE,EIE,MCT,ICE,MEP,MSNT)	Flexible Manufacturing Systems	Plant Layout & Material Handling (Common to ME, AME,MEP)	Reliability Engineering (Common to EIE,BME,ECC, ICE,MEP,MSNT)
			Advanced Manufacturing Process		
		Maintenance And Safety Engineering (Common to ME, AME,MEP)	Product Design and Development		
			Total Quality Management		
AERONAUTICAL ENGINEERING (21-A E)	Avionics & Instrument Systems	Airport Planning And Operations	Heat transfer	--	--
		Analysis Of Composite Structures	Launch Vehicle And Missile Technology		
		Helicopter Engineering	Wind Engineering And industrial Aerodynamics		
		Hypersonic Aerodynamics	Aero elasticity		
INSTRUMENTATION AND CONTROL ENGINEERING (22-I C E)	Distributed Computer Control Systems	Power Plant Instrumentation (Common to EIE, ICE)		PC Based Instrumentation (Common to EIE, ICE)	Reliability Engineering (Common to EIE,BME,ECC, ICE,MEP,MSNT)
	Adaptive Control Systems (Common to EIE, ICE)				
	Hydraulics and Pneumatic Control Systems	Artificial Neural Networks (Common to ME, ECE,EIE,MCT,ICE,MEP,MSNT)			
BIOTECHNOLOGY (23-B O T)	Animal Cell Science and Technology	Fundamentals Of Food Science and Technology	Clinical Trials & Regulatory Affairs	--	--
		Nano Biotechnology			

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AUTOMOBILE ENGG. (24 – AME)	Alternate Fuels For Automobiles	Vehicle Transport Management	Principles of Entrepreneurship(Common to AME,ACE)	Plant Layout & Material Handling (Common to ME, AME,MEP)	--
		Product Design and Assembly Automation	Automation in Manufacturing		
		Maintenance And Safety Engineering (Common to ME, AME,MEP,MSNT)			
		Reliability Engineering (Common to ME, AME, MIM)	Renewable Energy Sources (Common to ME, AME,MSNT)		
MINING ENGINEERING (25 – MIE)	Mine Ground Control	Planning Surface Of Mining Project	Geological & Technological Factors Of Coal Gasification CBM, Shale Gab	---	---
		Planning Of Underground Coal Mining Project			
		Planning Of Underground Metal Mining Project	Mine Health & Safety Engineering		
		Mine Electrical Engineering	Maintenance & Reliability Engineering Deep Sea Mining		
MINING MACHINERY (26-MIM)	Mine Legislation and Safety	Operations Research	Automation And Robotics	--	---
		Reliability Engineering (Common to ME, AME, MIM)	Electrical Dives		
		Energy Conversion Equipment	Refrigeration And Air Conditioning		
			Power Plant Engineering		

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PETROLEUM ENGINEERING(27- PTME)	Enhanced Oil Recovery Techniques	Membrane Technology (Common to PTME,CHEM)	Optimization of Upstream Processes		
		Petroleum Engineering Economics, Policies & Laws	Petroleum Industry: Management, Strategy & Finance		
		Transport Phenomena	Reservoir Stimulation		
		Ground Water Pollution			
CIVIL AND ENVIRONMENTAL ENGINEERING(28- CEE)	Environmental Impact Assessment and Management	Water Quality Management			
		Solid Waste Management			
MATERIAL SCIENCE AND NANO TECHNOLOGY(29- MSNT)	Nano Composites	Artificial Neural Networks (Common to ME, ECE,EIE,MCT,ICE,MEP,MSNT)	Renewable Energy Sources (Common to ME, AME,MSNT)	Nan toxicology	Reliability Engineering (Common to EIE,BME,ECC ,ICE,MEP,MSNT)
				Bio Medical Application of Nanotechnology	
		Maintenance And Safety Engineering (Common to ME, AME,MEP,MSNT)		Nanotechnologies for Water and Environment Application	
				Nanotechnology for Energy Systems	
AGRICULTURE ENGINEERING(30- ACE)	Design of Agricultural Machinery	GIS and Remote Sensing	Principles of Entrepreneurship(Common to AME,ACE)		
		Production Technology of Agricultural Machinery	Agricultural and Farm Structures		
		Human Engineering and Safety	Hydraulic Devices and Control		

- (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.

