JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
KUKATPALLY - HYDERABAD – 500 085
E X A M I N A T I O N B R A N C H
IV YEAR B.TECH-II SEMESTER–R15 REGULATION-COMPUTER BASED TEST(CBT) MAY -2019
T I M E T A B L E

BRANCH	DATE ,DAY&SESSION				
	21-05-2019 TUESDAY				
	9:30 AM to 10:15 AM	11:00 AM to 11:45 AM	12:30 PM to 1:15 PM	2:30 PM to 3:15 PM	4:30 PM to 5:15 PM
CIVIL ENGINEERING (01-CE)	Construction Management (Common to CE, CEE)	Prestressed Concrete Structures	Design and Drawing of Irrigation Structures	---	---
			Geo Environmental Engineering		
			Rehabilitation and Retrofitting of Structures		
			Solid Waste Management		
ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE)	Principles of Reliability Engineering	Fundamentals of HVDC and FACTS Devices	Advanced Control Systems	---	---
	Renewable Energy Sources		EHV AC Transmission		
	Neural Networks and Fuzzy Logic (Common to EEE, EIE)		Nanotechnology		

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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)	Artificial Neural Networks	Network Security (Common to ECE, ETM)	Digital signal processors and architectures	Wireless communications and networks (Common to ECE, ETM)	---
	Biomedical Instrumentation	Radar Systems (Common to ECE, ETM)	RF Circuit Design (Common to ECE, ETM)		
	Satellite Communications (Common to ECE, ETM)	Telecommunication Switching Systems and Networks			

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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)	Embedded Systems		
		Scripting Languages	Storage Area Networks (Common to CSE, IT)		
		Semantic Web and Social Networks			
		Web Services			
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		

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ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)	Digital Image Processing	Reliability Engineering (Common to EIE, BME, AME)	Instrumentation Practice in Industries	---	---
	Neural Networks and Fuzzy Logic (Common to EEE, EIE)		MEMS Application		
	Power Plant Instrumentation		SCADA & DCS		
BIO-MEDICAL ENGINEERING (11-BME)	Biomaterials	Telemedicine	Biometric Systems	---	---
		Transportation Phenomena in living systems	Medical Informatics		
		Reliability Engineering – (Common to EIE, BME, AME)	Robotics and Automation		

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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,MSNT)	Automation in Manufacturing (Common to MECT, AME)	---	---
	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)			

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

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BIO TECHNOLOGY (23-BT)	Bioprocess optimization and plant design	Food Biotechnology	Clinical Trials & Regulatory Affairs	--	---
		Nanobiotechnology	Metabolic Engineering		
AUTOMOBILE ENGINEERING (24-AME)	Alternative Fuels for Automobiles	Reliability Engineering (Common to EIE, BME, AME)	Automation in Manufacturing (Common to MECT, AME)	Plant layout and Material Handling (Common to ME,AME)	---
		Maintenance and Safety Engineering (Common to ME, AME, MSNT)	Renewable Energy Sources (Common to ME, AME, MSNT)		
		Product Design and Assembly Automation	Principles of Entrepreneurship		
		Vehicle Transport Management			
MINING ENGINEERING (25 - MIE)	Mine Ground Control	Mine Electrical Engineering	Deep Seam Mining	---	----
		Planning of Surface Mining Project	Geological & Technological factors of Coal Gasification CBM, Shale Gab		
		Planning of Underground Coal Mining Project	Maintenance & Reliability Engineering		
		Planning of Underground Metal Mining Project	Mine Health & Safety Engineering		

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PETROLEUM ENGINEERING (27 - PTME)	Petroleum Engineering Economics, Policies & Laws	Membrane Technology (Common to CHEM, PTME)	Advanced Natural Gas Engineering	----	---
		Multi phase Flow in Porous Media	Green Fuel Technologies		
		Reservoir Modeling & Simulation	Natural Gas Hydrates		
		Reservoir Stimulation	Transport Phenomena		
CIVIL AND ENVIRONMENTAL ENGINEERING (28 - CEE)	Construction Management (Common to CE, CEE)	Environmental Impact Assessment	Ground Improvement Techniques	---	---
			Ground Water Pollution		
			Water Quality Management		

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MECHANICAL ENGINEERING (MATERIAL SCIENCE AND NANO TECHNOLOGY) (29 - MSNT)	Nano Composites	Artificial Neural Networks (Common to ME,MECT,MSNT)	Renewable Energy Sources (Common to ME, AME, MSNT)	Biomedical application of Nanotechnology	---
		Maintenance and Safety Engineering(Common to ME, AME, MSNT)	Computational fluid dynamics (Common to ME,MSNT)	Nanotechnologies for Water and Environment Applications	
				Nanotechnology for Energy Systems	
				Nanotoxicology	
AGRICULTURE ENGINEERING (30 - ACE)	Design of Agricultural Machinery	Agricultural and Farm Structures	Design of Tractors	---	---
		Hydraulic Devices and Control	GIS and Remote Sensing		
		Principles of Entrepreneurship MECT, ACE)	Human Engineering and Safety		

DATE:14-05-2019

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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.