#### III YEAR B.TECH. II SEMESTER (R09)

#### JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD KUKATPALLY - HYDERABAD – 500 085 EXAMINATION BRANCH

### B.TECH. III YEAR - II SEMESTER - R09 II- MID TERM EXAMINATIONS, APRIL - 2015

#### TIME TABLE TIME $\rightarrow$ AN: 2.00 PM TO 03.30 PM

			D	ATE & DAY		
BRANCH	20-04-15 AN MONDAY	21-04-15 AN TUESDAY	22-04-15 AN WEDENSDAY	23-04-15 AN THURSDAY	24-04-15 AN FRIDAY	25-04-15 AN SATURDAY
CIVIL ENGINEERI NG (01- CE)	DESIGN OF STEEL STRUCTURES (Common to CE,CEE)	ENVIRONMENTAL ENGINEERING	WATER RESOURCES ENGINEERING –II (Common to CE,CEE)	GEOTECHNICAL ENGINEERING –II (Common to CE,CEE)	TRANSPORTATIO N ENGINEERING (Common to CE,CEE)	CONSTRUCTION TECHNOLOGY AND PROJECT MANAGEMENT (Common to CE,CEE) URBAN DIASTER INTELLIGENT CONTROLS SYSEMS (Common to CE,CEE) INTELLECTUAL PROPERTY RIGHTS (Common to CE,EEE,BME,MMT, ECOMPE,CEE,ACE)
ELECTRIC AL AND ELECTRON ICS ENGINEERI NG (02 - EEE)	ELECTRICAL MEASURMENTS	POWER SEMICONDUCTOR	ENVIROMENTAL STUDIES	MICROPROCESSORS AND MICROCONTROLLERS (Common to EEE, ECE, EIE, ETM, E.COMP.E, ICE)	COMPUTER METHODS IN POWER SYSTEMS	RENEWABLE ENERGY SOURCES INTELLECTUAL PROPERTY RIGHTS(Common to CE,EEE,BME,MMT, ECOMPE,CEE,ACE) NANO TECHNOLOGY (Common to EEE, ME, ECE, EIE, BME, MECT, ETM, ECOMPE, MEP, AE, ICE, AME)
MECHANIC AL ENGINEERI NG (03 - ME)	INDUSTRIAL MANAGEMENT Common to ME, MECT, MEP, AME,MSNT)	FINITE ELEMENT METHOD (Common to ME, AE, MEP,MSNT)	REFRIGERATION AND AIR CONDITIONING	DESIGN OF MACHINE MEMBERS –II Common to ME, MEP	HEAT TRANSFER (Common to ME, MEP ,AME,MSNT)	ENGINEERING OPTIMIZATION Common to ME, , MECT, AE, MEP, AME NANO TECHNOLOGY (Common to EEE, ME, ECE, EIE, BME, MECT, ETM , ECOMPE, MEP, AE, ICE, AME AUTOMOBILE ENGINEERING (Common to ME, MECT, MSNT)

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ELECTRON ICS & COMMUNI CATIONS ENGINEERI NG (04 - ECE)	DIGITAL COMMUNICATIO NS	DIGITAL SIGNAL PROCESSING		MICROPROCESSORS AND MICROCONTROLLERS (Common to EEE, ECE, EIE, ETM, E.COMP.E, ICE)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS Common to ECE, CSE ETM, MMT	OPERATING SYSTEMS Common to ECE,ETM OBJECT ORINTED PROGRAMMING Common TO ECE, ETM NANO TECHNOLOGY (Common to EEE, ME, ECE, EIE, BME, MECT, ETM, ECOMPE, MEP, AE, ICE, AME			
COMPUTE R SCIENCE & ENGINEERI NG (05 - CSE)	OBJECT ORIENTED ANALYSIS AND DESIGN	VLSI DESIGN	COMPILER DESIGN	NETWORK SECURITY Common to CSE, IT	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS Common to ECE, CSE ETM, MMT	WEB TECHNOLOGIES Common to CSE, IT			
CHEMICAL ENGINEERI NG (08 - CHEM)	CHEMICAL TECHNOLOGY	MAS TRANSFER OPERATIONS - II	CHEMICAL REACTION ENGINEERING - II	CHEMICAL ENGINEERING MATHEMATICS	MATERIAL SCIENCE FOR CHEMICAL ENGINEERING	BIOCHEMICAL ENGINEERING CORROSION ENGINEERING PLASTIC MATERIALS			
ELECTRON ICS AND INSTRUME NTATION ENGINEERI NG (10 - EIE)	MANAGEMENT SCIENCE (Common to EIE, ICE, E COMP E)	INSTRUMENTATION PRACTICES IN INDUSTRIES	PROCESS CONTROL INSTRUMENTATION Common to EIE, ICE	MICROPROCESSORS AND MICROCONTROLLERS (Common to EEE, ECE, EIE, ETM, E.COMP.E, ICE)		COMPUTER ORGANIZATION Common to EIE, ICE, BT BIOTECHNOLOGY Common to EIE, ICE NANO TECHNOLOGY (Common to EEE, ME, ECE, EIE, BME, MECT, ETM, ECOMPE, MEP, AE, ICE, AME			
BIO - MEDICAL ENGINEERI NG (11 - BME)	BIOLOGICAL CONTROL SYSTEMS	BIOMEDICAL SIGNAL PROCESSING	MEDICAL IMAGE TECHNIQUES	BIOMEDICAL EQUIPMENT		HOSPITAL SYSTEM MANAGEMENT INTELLECTUAL PROPERTY RIGHTS (Common to CE,EEE,BME,MMT, ECOMPE,CEE,ACE) NANO TECHNOLOGY (Common to EEE, ME, ECE, EIE, BME, MECT,ETM,ECOMPE,MEP,A E,ICE,AME)			

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INFORMATION TECHNOLOGY (12 -IT)	COMPUTER GRAPHICS	EMBEDDED SYSTEMS	DATA WARE HOUSING DATA MINING Common to IT, E COMP E	NETWORK SECURITY Common to CSE, IT	OPERATIONS RESEARCH INTELLECTUAL PROPERTY RIGHTS AND CYBER LAW COMPUTER FORENSICS	WEB TECHNOLOGIES Common to CSE, IT
MECHATRONICS (14 - MECT)	INDUSTRI <mark>AL</mark> MANAGEM <mark>E</mark> NT (Common to ME, MECT, MEP , AME,MSNT)	ngir	MECHANICAL MEASURMENTS AND CONTROL SYSTEMS	ANALOG AND DIGITAL I.C,APPLICATIONS	CAD/CAM	ENGINEERING OPTIMIZATION Common to ME, , MECT, AE, MEP, AME NANO TECHNOLOGY (Common to EEE, ME, ECE, EIE, BME, MECT, ETM ECOMPE, MEP, AE, ICE, AME AUTOMOBILE ENGINEERING (Common to ME, MECT,MSNT)
ELECTRONICS AND TELEMATICS ENGINEERING (17 – ETM)	TELECOMMUNICATION SWITCHING SYSTEMS	COMPUTER NETWORKS		MICROPROCESSORS AND MICROCONTROLLERS (Common to EEE, ECE, EIE, ETM, E.COMP.E, ICE)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS Common to ECE, CSE ETM, MMT	OPERATING SYSTEMS Common to ECE, ETM OBJECT ORINTED PROGRAMMING Common to ECE, ETM NANO TECHNOLOGY (Common to EEE, ME, ECE, EIE, BME, MECT, ETM ECOMPE, MEP, AE, ICE, AME

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METALLURGY AND MATERIAL TECHNOLOGY (18 - MMT)	MECHNICAL WORKING OF METALS	FOUNDRY TECHNOLOGY	POWDER METALLURGY	OPERATION RESEARCH FOR MMT	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS Common to ECE, CSE ETM, MMT	INTELLECTUAL PROPERTY RIGHTS (Common to CE,EEE,BME,MMT, ECOMPE,CEE,ACE) CAD/CAM PROBABILITY AND STATISTICS Common to MMT, AE			
ELECTRONICS AND COMPUTER ENGINEERING (19 – ECOMP.E)	MANAGEMENT SCIENCE (Common to EIE, ICE, E COMP E)	PRINCIPLE OF COMMUNICATIONS	DATA WARE HOUSING DATA MINING Common to IT, E COMP E	MICROPROCESSORS AND MICROCONTROLLERS (Common to EEE, ECE, EIE, ETM, E.COMP.E, ICE)	<b>b</b>	EMBEDDED SYSTEMS INTELLECTUAL PROPERTY RIGHTS (Common to CE,EEE,BME,MMT, ECOMPE,CEE,ACE) NANO TECHNOLOGY (Common to EEE, ME, ECE, EIE, BME, MECT, ETM ECOMPE, MEP, AE, ICE, AME			
PRODUCTION ENGINEERING (MECHANICAL) (20 – MEP)	INDUSTRIAL MANAGEMENT (Common to ME, MECT, MEP , AME,MSNT)	FINITE ELEMENT METHOD (Common to ME, AE, MEP,MSNT)	TOOLING FOR PRODUCTION	DESIGN OF MACHINE MEMBERS –II Common to ME, MEP	HEAT TRANSFER (Common to ME, MEP ,AME,MSNT)	ECE, AWE ENGINEERING OPTIMIZATION Common to ME, , MECT, AE, MEP, AME NANO TECHNOLOGY (Common to EEE, ME, ECE, EIE, BME, MECT, ETM , ECOMPE, MEP, AE, ICE, AME) COMPOSITE MATERIALS			

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AERONUTICAL ENGINEERING (21 - AE)	COMPUTATIONAL AERO DYNAMICS	FINITE ELEMENT METHOD (Common to ME, AE, MEP,MSNT)	CONCEPTUAL DESIGN OF FLIGHT VEHICLES	AEROSPACE PROPULSION - II	AIRCRAFT SYSTEMS	NANO TECHNOLOGY (Common to EEE, ME, ECE, EIE, BME, MECT, ETM, ECOMPE, MEP, AE, ICE, AME) ENGINEERING OPTIMIZATION Common to ME, , MECT, AE, MEP, AME		
						PROBABILITY AND STATISTICS Common to MMT, AE,		
INSTRUMENTATION AND CONTROL ENGINEERING (22-ICE)	MANAGEMENT SCIENCE (Common to EIE, ICE, E COMP E)	ANALYTICAL INSTRUMENTATION	PROCESS CONTROL INSTRUMENTATION Common to EIE, ICE	MICROPROCESSORS AND MICROCONTROLLERS (Common to EEE, ECE, EIE, ETM, E.COMP.E, ICE)	b	COMPUTER ORGANIZATION Common to EIE, ICE, BT BIOTECHNOLOGY Common to EIE, ICE NANO TECHNOLOGY (Common to EEE, ME, ECE, EIE, BME, MECT, ETM ECOMPE, MEP, AE, ICE, AME		
BIOTECHNOLOGY (23-BT)	PLANT BIOTECHNOLOGY	HEAT TRANSFER IN BIOPROCESSES	INSTRUMENTATION AND PROCESS CONTROL	IMMUNOLOGY	PROBABILITY AND STATISTICS	ARTIFICAL NEURAL NETWORKS BIOINFORMATICS COMPUTER ORGANIZATION Common to EIE, ICE, BT		

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AUTOMOBI LE ENGINEERI NG (24-AME)	INDUSTRIAL MANAGEMENT Common to ME, MECT, MEP, AME,MIE,MIM	AUTO AIR CONDITIONING	NUMERICAL METHODS	AUTOMOTIVE ELECTRICAL AND AUTOTRONICS	HEAT TRANSFER (Common to ME, MEP ,AME,MSNT)	ENGINEERING OPTIMIZATION Common to ME, , MECT, AE, MEP, <u>AME</u> NANOTECHNOLOGY (Common to EEE,ME,ECE, EIE,BME,MECT, ETM ECOMPE, MEP, AE,ICE, AME ROBOTICS (Common to MSNT,AME)		
MINING ENGINEE RING (25 – MIE)	INDUSTRIAL MANAGEMENT Common to ME, MECT, MEP, AME,MIE,MIM	MINE SURVEYING - II	UNDERGROUND METAL MINING TECHNOLOGY	MINE ENVIRONMENTAL ENGINEERING -II	MINE MECHANISATIO N –II	MINE ECONOMICS		
MINING MACHINE RY (26-MIM)	INDUSTRIAL MANAGEMENT Common to ME, MECT, MEP, AME,MIE,MIM	FLUID POWER AND CONTROL	OPEN CAST DRILLING AND PRODUCTION EQUIPMENT	INSTRUMENTATION AND CONTROL SYSTEM ENGINEERING	BULK SOLIDS HANDLING EQUIPMENT	MECHANTRONICS		
						NATURAL GAS PROCESSING		
PETROLIU M ENGG. (27 – PTME)	WELL COMPLETIONS AND TESTING	RESERVOIR ENGINEERING	PETROLEUM PRODUCTION ENGNINEERING	NATURAL GAS ENGINEERING	SURFACE PRODUCTION OPERATIONS	COAL BED METHANE & GAS HYDRATES		
CIVIL AND ENVIRONM ENTAL ENGINEERI NG ( 28-CEE )	DESIGN OF STEEL STRUCTURES (Common to CE,CEE)	ENGINEERING GEOLOGY	WATER RESOURCES ENGINEERING –II (Common to CE,CEE)	GEOTECHNICAL ENGINEERING –II (Common to CE,CEE)	TRANSPORTATI ON ENGINEERING (Common to CE,CEE)	MASS TRANSFER OPERATIONS CONSTRUCTION TECHNOLOGY AND PROJECT MANAGEMENT (Common to CE,CEE) INTELLECTUAL PROPERTY RIGHTS (Common to CE,EEE,BME,MMT, ECOMPE,CEE,ACE) URBAN DISASTER INTELLIGENT CONTROL SYSTEMS (Common to CE,CEE)		

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MATERIAL SCIENCE AND NANO TECHNOLOGY ( 29-MSNT )	INDUSTRIAL MANAGEMENT (Common to ME, MECT, MEP , AME,MSNT)	FINITE ELEMENT METHOD (Common to ME, AE, MEP,MSNT)	MACHINE DESIGN	CHARACTERIZATION TECHNIQUE OF NANO MATERIALS	HEAT TRANSFER (Common to ME, MEP ,AME,MSNT)	AUTOMOBILE ENGINEERING (Common to ME, MECT,MSNT) CNC TECHNOLOGY ROBOTICS (Common to MSNT,AME)			
AGRICULTURE ENGINEERING ( 30-ACE )	IRRIGATION AND DRAINAGE ENGINEERING	TRACTOR SYSTEMS AND CONTROL	DESIGN OF SOIL AND WATER CONSERVATION STRUCTURES	DAIRY AND FOOD ENGINEERING	THEORY OF STRUCTURES	OPERATIONS RESEARCH DESIGN OF TRACTORS INTELLECTUAL PROPERTY RIGHTS (Common to CE,EEE,BME,MMT, ECOMPE,CEE,ACE)			

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.

Aves 5- 2.

DATE: 08-04-2015

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**CONTROLLER OF EXAMINATIONS**