

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**

**KUKATPALLY - HYDERABAD – 500 085**

**EXAMINATION BRANCH**

**IV YEAR B.TECH - I SEMESTER– R07- I MID TERM EXAMINATIONS, SEPTEMBER 2010**

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

TIME→ FN: 10.00 AM TO 12.00 NOON; AN: 02.00 PM TO 04.00. PM

BRANCH	DATE, TIME & DAY								
	06-09-10 FN MONDAY	06-09-10 AN MONDAY	07-09-10 FN TUESDAY	07-09-10 AN TUESDAY	08-09-10 FN WEDNESDAY	08-09-10 AN WEDNESDAY	09-09-10 FN THURSDAY	09-09-10 AN THURSDAY	13-09-10 FN MONDAY
CIVIL ENGINEERING (01-C E)	GEOTECHNICAL ENGINEERING – II	FINITE ELEMENT METHODS IN CIVIL ENGINEERING	REMOTE SENSING AND GIS APPLICATIONS	ENVIRONMENT AL ENGINEERING – II	EARTHQUAKE RESISTANT DESIGN	WATER RESOURCES SYSTEM PLANNING AND MANAGEMENT			
					INDUSTRIAL WASTE AND WASTE WATER MANAGEMENT	AIR POLLUTION AND CONTROL			
					TRAFFIC ENGINEERING	GROUND IMPROVEMENT TECHNIQUES			
ELECTRICAL AND ELECTRONICS ENGINEERING (02-E E E)	NEURAL NETWORKS AND FUZZY LOGIC COM. TO EEE, AE, ICE	POWER SEMICONDUCT OR DRIVES	POWER SYSTEM ANALYSIS	POWER SYSTEM OPERATION AND CONTROL	HVDC TRANSMISSION	RELIABILITY ENGINEERING AND APPLICATION TO POWER SYSTEMS			
					EHV AC TRANSMISSION	NON- CONVENTIONAL SOURCES OF ENERGY COM. TO EEE, ME, MCT			
					HIGH VOLTAGE ENGINEERING	ELECTRICAL DISTRIBUTION SYSTEMS			
MECHANICAL ENGINEERING (03-M E)	OPERATIONS RESEARCH COM. TO ME, MCT, AME	DATA BASE MANAGEMENT SYSTEMS COM. TO ME, ECE, ETM, ECC	FINITE ELEMENT METHODS COM. TO ME, AME	INSTRUMENTA TION AND CONTROL SYSTEM COM. TO ME, AME	ADVANCED DATA STRUCTURES AND ALGORITHMS COM. TO ME, CHEM, MCT, AME	UNCONVENTI ONAL MACHINING PROCESSES	COMPUTATIONA L FLUID DYNAMICS COM. TO ME, MCT, AME	POWER PLANT ENGINEERING COM. TO ME, MCT	ROBOTICS COM. TO ME, MCT
						NON- CONVENTIONAL SOURCES OF ENERGY COM. TO EEE, ME, MCT	MECHATRONICS COM. TO ME	UNIX AND SHELL PROGRAMMING COM. TO ME, CHEM, MCT, AME	

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BRANCH	DATE, TIME & DAY								
	06-09-10 FN MONDAY	06-09-10 AN MONDAY	07-09-10 FN TUESDAY	07-09-10 AN TUESDAY	08-09-10 FN WEDNESDAY	08-09-10 AN WEDNESDAY	09-09-10 FN THURSDAY	09-09-10 AN THURSDAY	13-09-10 FN MONDAY
ELECTRONICS AND COMMUNICATIONS ENGINEERING (04-ECE)	COMPUTER NETWORKS COM. TO ECE, EIE, BME, ETM	DATA BASE MANAGEMENT SYSTEMS COM. TO ME, ECE, ETM, ECC	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	CELLULAR AND MOBILE COMMUNICATIONS COM. TO ECE, ETM, ECC	OPTICAL COMMUNICATIONS COM. TO ECE, ETM	MICRO CONTROLLERS AND APPLICATIONS COM. TO ECE, BME, ETM	DIGITAL IMAGE PROCESSING		
						TELEVISION ENGINEERING			
						OPERATING SYSTEMS COM. TO ECE, BME, ETM			
COMPUTER SCIENCE AND ENGINEERING (05-CSE)	MOBILE COMPUTING COM. TO CSE, IT, ECC	EMBEDDED SYSTEMS COM. TO CSE, IT	MULTIMEDIA AND APPLICATIONS DEVELOPMENT COM. TO CSE, IT	ADVANCED COMPUTER ARCHITECTURE	NETWORK PROGRAMMING COM. TO CSE, IT	SOFTWARE PROJECT MANAGEMENT COM. TO CSE, IT	WEB TECHNOLOGIES	DATA WAREHOUSING AND DATA MINING	
						ADVANCED COMPUTING CONCEPTS COM. TO CSE, IT,			
						NETWORK MANAGEMENT SYSTEMS			
CHEMICAL ENGINEERING (08-CHEM)	TRANSPORT PHENOMENA	CHEMICAL ENGINEERING PLANT DESIGN AND ECONOMICS	CHEMICAL PROCESS EQUIPMENT DESIGN	PROCESS MODELLING AND SIMULATION	ADVANCED DATA STRUCTURES AND ALGORITHMS COM. TO ME, CHEM, MCT, AME	MEMBRANE TECHNOLOGY		UNIX AND SHELL PROGRAMMING COM. TO ME, CHEM, MCT, AME	
					POLYMER TECHNOLOGY	INDUSTRIAL BIOTECHNOLOGY			
					PETROLEUM AND PETRO-CHEMICAL TECHNOLOGY	CHEMICAL ENGINEERING MATHEMATICS			
					FLUIDIZATION ENGINEERING				

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ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)	COMPUTER NETWORKS COM. TO ECE, EIE, BME, ETM	OBJECT ORIENTED PROGRAMMING	VLSI DESIGN COM. TO EIE, ECC	ANALYTICAL INSTRUMENTATION	ARTIFICIAL NEURAL NETWORKS COM. TO EIE, BME	POWER PLANT INSTRUMENTATION COM. TO EIE, ICE	PC BASED INSTRUMENTATION		
	DIGITAL CONTROL SYSTEMS					OPERATING SYSTEMS			
BIO-MEDICAL ENGINEERING (11-BME)	COMPUTER NETWORKS COM. TO ECE, EIE, BME, ETM	IMAGE PROCESSING AND PATTERN RECOGNITION	REHABILITATION ENGINEERING	EMBEDDED AND REAL TIME SYSTEMS COM. TO BME, ICE	ARTIFICIAL NEURAL NETWORKS COM. TO EIE, BME	MICRO CONTROLLERS AND APPLICATIONS COM. TO ECE, BME, ETM			
				MEDICAL INFORMATICS		OPERATING SYSTEMS COM. TO ECE, BME, ETM			
				PHYSIOLOGICAL SYSTEMS MODELING		TELEMEDICINE			
INFORMATION TECHNOLOGY (12-IT)	MOBILE COMPUTING COM. TO CSE, IT, ECC	EMBEDDED SYSTEMS COM. TO CSE, IT	MULTIMEDIA AND APPLICATIONS DEVELOPMENT COM. TO CSE, IT	INFORMATION RETRIEVAL SYSTEMS	NETWORK PROGRAMMING COM. TO CSE, IT	ADVANCED COMPUTING CONCEPTS COM. TO CSE, IT			
				INFORMATION SECURITY		IMAGE PROCESSING			
				VIRTUAL REALITY		SOFTWARE PROJECT MANAGEMENT COM. TO CSE, IT			
				HUMAN COMPUTER INTERACTION					

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BRANCH	DATE, TIME & DAY								
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MECHANICAL ENGINEERING (MECHATRONICS) (14-MCT)	OPERATIONS RESEARCH COM. TO ME, MCT, AME	MICROPROCESS ORS AND MICRO CONTROLLERS COM. TO MCT, AME	MOTION CONTROL DESIGN		PRODUCTION DESIGN AND ASSEMBLY AUTOMATION	NON- CONVENTIONAL SOURCES OF ENERGY COM. TO EEE, ME, MCT	COMPUTATIONA L FLUID DYNAMICS COM. TO ME, MCT, AME	POWER PLANT ENGINEERING COM.TO ME, MCT	ROBOTICS COM. TO ME, MCT
					ADVANCED DATA STRUCTURES AND ALGORITHMS COM.TO ME, CHEM, MCT, AME			UNIX AND SHELL PROGRAMMING COM. TO ME, CHEM, MCT, AME	
								AUTOMOBILE ENGINEERING	
					NETWORK MANAGEMENT SYSTEMS	ADVANCED KINEMATICS AND DYNAMICS OF MACHINERY			
ELECTRONICS AND TELEMATICS ENGINEERING (17-E T M)	COMPUTER NETWORKS COM. TO ECE, EIE, BME, ETM	DATA BASE MANAGEMENT SYSTEMS COM. TO ME, ECE, ETM, ECC	ASYNCHRONO US TRANSFER MODE	CELLULAR AND MOBILE COMMUNICATI ONS COM. TO ECE, ETM, ECC	OPTICAL COMMUNICATI ONS COM. TO ECE, ETM	MICRO CONTROLLERS AND APPLICATIONS COM. TO ECE, BME, ETM	SATELLITE COMMUNICATIO NS COM. TO ECE, ETM		
		INTERNET, INTRANET AND MULTIMEDIA			OPERATING SYSTEMS COM. TO ECE, BME, ETM	OPERATION RESEARCH			
METALLURGY AND MATERIAL TECHNOLOGY (18-M M T)	ELECTRO METALLURGY AND CORROSION	CERAMIC SCIENCE AND TECHNOLOGY	POLYMERIC MATERIALS	X-RAY METALLOGRAP HY	SEMI CONDUCTORS AND MAGNETIC MATERIALS	CAD/CAM COM. TO MMT, AE			
					NON DESTRUCTIVE TESTING	LIGHT METALS AND ALLOYS			
					NON CONVENTIONA L SOURCES OF ENERGY	NANO MATERIALS			
					COMPUTER GRAPHICS	METALLURGICA L INSTRUMENTATI ON			

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ELECTRONICS AND COMPUTER ENGINEERING (19-ECC)	MOBILE COMPUTING COM. TO CSE, IT, ECC	DATA BASE MANAGEMENT SYSTEMS COM. TO ME, ECE, ETM, ECC	VLSI DESIGN COM. TO EIE, ECC	CELLULAR AND MOBILE COMMUNICATI ONS COM. TO ECE, ETM, ECC	UNIX PROGRAMMING	AUTOMATA COMPILER DESIGN			
	NEURAL NETWORKS			EM WAVES AND TRANSMISSION LINES					
	DSP PROCESSORS AND ARCHITECTURE S			ARTIFICIAL INTELLIGENCE					
AERONAUTICAL ENGINEERING (21-AE)	NEUTAL NETWORKS AND FUZZY LOGIC COM. TO EEE, AE, ICE	VIBRATIONS AND STRUDCTURAL DYNAMICS	COMPUTATION AL AERO DYNAMICS	STRUCTURAL ANAL.YSIS AND DETAILED DESIGN	AVIONICS	CAD/CAM COM. TO MMT, AE	EXPERIMENTAL STRESS ANALYSIS		
						AIR LINE MANAGEMENT	ANALYSIS OF COMPOSITES STRUCTURE		
						ROCKETS AND MISSILES	AIRPORT MANAGEMENT ENGINEERING OPTIMIZATION		
						PROPELLANT TECHNOLOGY	INDUSTRIAL AERODYNAMICS		
INSTRUMENTATION AND CONTROL ENGINEERING (22-ICE)	NEUTAL NETWORKS AND FUZZY LOGIC COM. TO EEE, AE, ICE	BIO MEDICAL INSTRUMENTATI ON	COMPUTER AIDED DESIGN OF CONTROL SYSTEMS	EMBEDDED AND REAL TIME SYSTEMS COM. TO BME, ICE	TELEMETRY AND TELE CONTROL	POWER PLANT INSTRUMENTATI ON COM. TO EIE, ICE			
				ROBOTICS AND AUTOMATION	VIRTUAL INSTRUMENTA TION				
				MICRO AND REAL TIME SYSTEMS	ADAPTIVE CONTROL SYSTEMS				

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BRANCH	DATE, TIME & DAY								
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BIOTECHNOLOGY (23-BOT)	BIOINFORMATICS	BIO ETHICS, BIO SAFETY AND INTELLECTUAL PROPERTY RIGHTS	DOWNSTREAM PROCESSING	BIOSENSORS AND BIOELECTRONICS	BIOMATERIALS SCIENCE AND TECHNOLOGY	CREATIVITY INNOVATION AND PRODUCT DEVELOPMENT			
					CELL SIGNALING	NANO BIOTECHNOLOGY			
					STRUCTURAL BIOLOGY	METABOLIC ENGINEERING			
					CANCER BIOLOGY				
AUTOMOBILE ENGG. (24-AME)	OPERATIONS RESEARCH COM. TO ME, MCT, AME	MICROPROCESSORS AND MICRO CONTROLLERS COM. TO MCT, AME	FINITE ELEMENT METHODS COM. TO ME, AME	INSTRUMENTATION AND CONTROL SYSTEM COM. TO ME, AME	ADVANCED DATA STRUCTURES AND ALGORITHMS COM. TO ME, CHEM, MCT, AME	AUTOMOTIVE CHASSIS AND SUSPENSION	COMPUTATIONAL FLUID DYNAMICS COM. TO ME, MCT, AME	UNIX AND SHELL PROGRAMMING COM. TO ME, CHEM, MCT, AME	ALTERNATIVE ENERGY SOURCES FOR AUTOMOBILES
					AUTOMOTIVE POLLUTION AND CONTROL				
					VEHICLE BODY ENGINEERING AND SAFETY				
					AUTO AIR CONDITIONING				

- (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.
- (iv) THE I MID EXAMINATIONS ARE SCHEDULED FROM 6<sup>th</sup> SEPTEMBER TO 8<sup>th</sup> SEPTEMBER 2010. DUE TO SEVERAL NUMBER OF ELECTIVE SUBJECTS OFFERED AT IV YEAR B.TECH. I SEMESTER EXAMINATIONS, FOR SOME ELECTIVES, EXAMINATIONS ARE SCHEDULED ON 9<sup>th</sup> AND 13<sup>th</sup> SEPTEMBER 2010 ALSO. HOWEVER, ALL THE PRINCIPALS ARE REQUESTED TO TAKE NECESSARY STEPS TO CONDUCT CLASS WORK FROM 9<sup>TH</sup> SEPTEMBER 2010 ONWARDS AS AND WHEN THE EXAMS OF THAT CLASS/BRANCH ARE COMPLETED.

DATE: 20-08-2010

CONTROLLER OF EXAMINATIONS