

**IV YEAR B.TECH. II SEMESTER (R07)**

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY :: KAKINADA**

**EXAMINATION BRANCH, KAKINADA**

**IV B.TECH - II SEMESTER (R07) ADVANCED SUPPLEMENTARY EXAMINATIONS – JULY, 2014**

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

**T I M E - 10-00 AM TO 01.00 PM**

BRANCH	DATE AND DAY				
	14.07.2014 (Monday)	15.07.2014 (Tuesday)	16.07.2014 (Wednesday)	17.07.2014 (Thursday)	18.07.2014 (Friday)
CIVIL ENGINEERING (01-C E)	E-V SOIL DYNAMICS AND MACHINE FOUNDATIONS	E-III ADVANCED STRUCTURAL DESIGN	E-IV WATER SHED MANAGEMENT	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEMENT	---
	ADVANCED STRUCTURAL ANALYSIS	GROUND WATER DEVELOPMENT AND MANAGEMENT	PRESTRESSED CONCRETE		
	DESIGN AND DRAWING OF HYDRAULIC STRUCTURES	---	PAVEMENT ANALYSIS AND DESIGN		
ELECTRICAL AND ELECTRONICS ENGINEERING (02-E E E)	UTILIZATION OF ELECTRICAL ENERGY	E-III ADVANCED CONTROL SYSTEMS	---	E-IV PROGRAMMABLE LOGIC CONTROLLERS	---
		DIGITAL CONTROL SYSTEMS		OBJECT ORIENTED PROGRAMMING	
		OPTIMIZATION TECHNIQUES		DATABASE MANAGEMENT SYSTEMS	
MECHANICAL ENGINEERING (03-M E)	PRODUCTION PLANNING AND CONTROL	E-III TRIBOLOGY	E-IV PRINCIPLES OF ENTREPRENEURSHIP AUTOMATION IN MANUFACTURING	E-III NEURAL NETWORKS AND FUZZY LOGIC SYSTEMS	---
		NANOTECHNOLOGY	INTERACTIVE COMPUTER GRAPHICS		
		COMPUTER ORGANIZATION AND ARCHITECTURE	OPERATING SYSTEM CONCEPTS		

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ELECTRONICS AND COMMUNICATIONS ENGINEERING (04-E C E)	OPTICAL COMMUNICATIONS	E-III EMBEDDED AND REAL TIME SYSTEMS (COMMN TO EIE,ECE)	E-IV WIRELESS COMMUNICATIONS AND NETWORKS (COMMON TO ECC, ECE)	E-IV DSP PROCESSORS AND ARCHITECTURES (COMMN TO EIE,BME, ECE)	E-III DIGITAL DESIGN THROUGH VERILOG (COMMN TO BME, ECC)
		E-III BIO-MEDICAL INSTRUMENTATION		ARTIFICIAL NEURAL NETWORKS	
COMPUTER SCIENCE AND ENGINEERING (05-C S E)	MANAGEMENT SCIENCE (COMMN TO CSE,IT)	E-IV VIRTUAL REALITY	E-IV DESIGN PATTERNS (COMMN TO CSE,IT)	E-III IMAGE PROCESSING	---
		E-III E-COMMERCE			
E-IV HUMAN COMPUTER INTERACTION	E-III DISTRIBUTED DATABASES				
CHEMICAL ENGINEERING (08-C H E M)	INDUSTRIAL POLLUTION CONTROL ENGINEERING	E-III INDUSTRIAL SAFETY AND HAZARD MANAGEMENT	---	E-IV OPTIMIZATION OF CHEMICAL PROCESSES	---
		DESIGN AND ANALYSIS OF EXPERIMENTS		OPERATIONS RESEARCH	
		TECHNOLOGY OF PHARMACEUTICALS AND FINE CHEMICALS		ENERGY ENGINEERING	
		COMPUTER ORGANIZATION		OPERATING SYSTEMS	

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ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-E I E)	INDUSTRIAL ELECTRONICS	EMBEDDED AND REAL TIME SYSTEMS (COMMN TO EIE,ECE)	E-III ROBOTICS AND AUTOMATION (COMMN TO EIE,BME)	E-IV MANAGEMENT INFORMATION SYSTEMS	E-III MICRO CONTROLLERS AND APPLICATIONS (COMMN TO ICE, EIE)
				TELEMETRY AND TELECONTROL	
				DSP PROCESSORS AND ARCHITECTURES (COMMN TO EIE, BME,ECE)	
BIO-MEDICAL ENGINEERING (11-B M E)	BIOMEMS	E-III BIOMATERIALS	E-III ROBOTICS AND AUTOMATION (COMMN TO EIE,BME)	E-IV DSP PROCESSORS AND ARCHITECTURES (COMMN TO EIE, BME,ECE)	E-III DIGITAL DESIGN THROUGH VERILOG (COMMN TO BME, ECC,ECE)
		TRANSPORTATION PHENOMENA IN LIVING SYSTEMS		QUANTITATIVE ENGINEERING PHYSIOLOGY	
INFORMATION TECHNOLOGY (12- I T)	MANAGEMENT SCIENCE (COMMN TO CSE,IT)	E-III MULTIMEDIA DATABASES	E-IV DESIGN PATTERNS (COMMN TO CSE,IT)	E-IV BIO-INFORMATICS	--
		E-III NETWORK MANAGEMENT SYSTEMS		-----	
		E-III BIOMETRICS		E-IV PATTERN RECOGNITION	

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ELECTRONICS AND COMPUTER ENGINEERING (19-E C C)	ADVANCED COMPUTER ARCHITECTURE	E-III CLIENT SERVER COMPUTING	E-III WIRELESS COMMUNICATIONS AND NETWORKS (COMMN TO ECE,ECC)	E-IV ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	E-IV DIGITAL DESIGN THROUGH VERILOG (COMMN TO BME,ECC,ECE)
		INFORMATION SECURITY		DATA WAREHOUSING AND DATA MINING	
AERONAUTICAL ENGINEERING (21-A E)	AIRCRAFT SYSTEMS AND INSTRUMENTATION	E-III SYSTEM MODELING AND SIMULATION	E-IV FATIGUE AND FRACTURE MECHANICS	HELICOPTER ENGINEERING	--
		ADVANCED COMPUTATIONAL AERODYNAMICS	BOUNDARY LAYER THEORY		
			AIRCRAFT MAINTENANCE MANAGEMENT		
		HYPERSONIC AERODYNAMICS	HEAT TRANSFER		
SPACE MECHANICS	AERO ELASTICITY				


BRANCH	DATE AND DAY
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BIOTECHNOLOGY (23-B O T)	ANIMAL CELL SCIENCE AND TECHNOLOGY	--	E-III FOOD SCIENCE AND TECHNOLOGY	E-IV BIOPHARMACEUTICAL TECHNOLOGY	--
			MOLECULAR MODELING AND DRUG DESIGN	PHYTOCHEMICALS AND HERBAL MEDICINE	
			BIO PROCESS ECONOMICS AND PLANT DESIGN	BIOPROCESS OPTIMIZATION	
AUTO MOBILE ENGINEERING	VEHICLE TRANSPORT MANAGEMENT	TRIBOLOGY	PRINCIPLES OF ENTREPRENEURSHIP	--	--
		PRODUCT DESIGN AND ASSEMBLY AUTOMATION	INTERACTIVE COMPUTER GRAPHICS		
		COMPUTER ORGANIZATION AND ARCHITECTURE	OPERATING SYSTEM CONCEPTS		
MINING ENGINEERING	MINE LEGISLATION AND GENERAL SAFETY	ENVIRONMENT POLLUTION AND CONTROL IN MINES	BIO-MINING	--	--
		MINE CONSTRUCTION	MATERIAL HANDING AND TRANSPORT IN MINES		
		MARINE MINING	GEOSTATICS & REMOTE SENSING		

- 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) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY, IF ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUDED IN THE ABOVE LIST IMMEDIATELY.

**DATE: 30-07-2014**

  
**Controller of Examinations**

**TIME TABLE FOR SUBSTITUTE SUBJECT FOR READMITTED STUDENT OF R05 REGULATIONS**

**TIME TABLE**

<b>DATE OF EXAMINATION: 19.07.2014 (Saturday)</b>		<b>TIME OF EXAMINATION: 10.00 AM TO 01.00 PM</b>
<b>BRANCH</b>	<b>THE SUBJECT(S) OF R07 REGULATIONS, ALREADY STUDIED BY THE RE-ADMITTED STUDENTS OF R05 REGULATIONS</b>	<b>SUBSTITUTE SUBJECT(S) FOR THE RE-ADMITTED STUDENTS OF R07 REGULATIONS</b>
ELECTRONICS & COMMUNICATION ENGINEERING (04 - ECE)	OPTICAL COMMUNICATION	CELLULAR MOBILE COMMUNICATION (IV B.TECH. - I SEM R07)

**TIME TABLE FOR SUBSTITUTE SUBJECT FOR READMITTED STUDENT OF RR REGULATIONS**


**TIME TABLE**

<b>DATE OF EXAMINATION: 19.07.2014 (Saturday)</b>		<b>TIME OF EXAMINATION: 10.00 AM TO 01.00 PM</b>
<b>BRANCH</b>	<b>THE SUBJECT(S) OF R07 REGULATIONS, ALREADY STUDIED BY THE RE-ADMITTED STUDENTS OF R05 REGULATIONS</b>	<b>SUBSTITUTE SUBJECT(S) FOR THE RE-ADMITTED STUDENTS OF R07 REGULATIONS</b>
ELECTRICAL & ELECTRONICS ENGINEERING (02- EEE)	UTILISATION OF ELECTRICAL ENGINEERING	HVDC TRANSMISSION (IV B.TECH.-I SEM R07)
		DIGITAL SIGNAL PROCESSING (III B.TECH. II SEM .R07)

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- iii. THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUDED IN THE ABOVE LIST IMMEDIATELY.

**DATE: 30-06-2014**

  
**Controller of Examinations**