

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

EXAMINATION BRANCH: KAKINADA - 533 003

IV B. TECH I SEMESTER – (R07 REGULATIONS) ADVANCED SUPPLEMENTARY EXAMINATIONS – MARCH, 2017

T I M E T A B L E

T I M E: 10.00 AM TO 01.00 PM

Branch	01.03.2017 (Wednesday)	02.03.2017 (Thursday)	03.03.2017 (Friday)	04.03.2017 (Saturday)	06.03.2017 (Monday)	07.03.2017 (Tuesday)	08.03.2017 (Wednesday)	09.03.2017 (Thursday)
CIVIL ENGINEERING (01-C E)	GEOTECHNICAL ENGINEERING-II	FINITE ELEMENT METHODS IN CIVIL ENGINEERING	REMOTE SENSING AND GIS APPLICATIONS	ENVIRONMENTAL 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)	POWER SEMICONDUCTOR DRIVES	POWER SYSTEM ANALYSIS	NEURAL NETWORKS AND FUZZY LOGIC (Common To EEE,AE)	POWER SYSTEM OPERATION AND CONTROL	ELECTRICAL DISTRIBUTION SYSTEMS	RELIABILITY ENGINEERING AND APPLICATION TO POWER SYSTEMS	HVDC TRANSMISSION	----
						NON- CONVENTIONAL SOURCES OF ENERGY (Common to EEE,ME)	EHV AC TRANSMISSION	
							HIGH VOLTAGE ENGINEERING	

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MECHANICAL ENGINEERING (03-ME)	OPERATIONS RESEARCH (COMMON TO ME,AME)	DATA BASE MANAGEMENT SYSTEMS (COMMON TO ECC, ME)	FINITE ELEMENT METHODS (COMMON TO ME, AME)	INSTRUMENTA TION AND CONTROL SYSTEMS (COMMON TO ME, AME)	ROBOTICS	UNCONVENTION AL MACHINING PROCESSES	---	---
					MECHATRONICS	NON CONVENTIONAL SOURCES OF ENERGY (Common to EEE,ME)		
					COMPUTATIONAL FLUID DYNAMICS	UNIX AND SHELL PROGRAMMING (COMMON TO CHEM, M.E)		
					ADVANCED DATA STRUCTURES AND ALGORITHMS (COMMON TO ME, CHEM)	POWER PLANT ENGINEERING		
ELECTRONICS AND COMMUNICATIONS ENGINEERING (04-ECE)	COMPUTER NETWORKS (COM. TO ECE EIE, BME,)	DIGITAL IMAGE PROCESSING	ELECTRONIC MEASUREMENTS AND INSTRU MENTATION	RADAR SYSTEMS	CELLULAR AND MOBILE COMMUNICATIONS (COMMON TO ECC- ECM)	OPERATING SYSTEMS (COM. TO BME, ECE)		---
		SATELLITE COMMUNICATIONS				MICRO CONTROLLERS AND APPLICATIONS (COM. TO BME,ECE)		
		DATA BASE MANAGEMENT SYSTEMS				TELEVISION ENGINEERING		

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COMPUTER SCIENCE AND ENGINEERING (05-C S E)	WEB TECHNOLOGIES	Elective: EMBEDDED SYSTEMS (COMMON TO CSE ,IT,)	Elective: MOBILE COMPUTING (COMMON TO CSE, IT, ECC,)	NETWORK PROGRAMMI NG (COMMON TO CSE, IT)	SOFTWARE PROJECT MANAGEMENT (COMMON TO IT, CSE)	Elective: MULTIMEDIA AND APPLICATION DEVELOPMENT (COMMON TO CSE ,IT)	DATA WAREHOUS ING AND DATA MINING	ADVANCED COMPUTER ARCHITECT URE
					ADVANCED COMPUTING CONCEPTS (COMMON TO CSE, IT,)			
					NETWORK MANAGEMENT SYSTEMS			
CHEMICAL ENGINEERING (08-C H E M)	TRANSPORT PHENOMENA	CHEMICAL ENGINEERING PLANT DESIGN AND ECONOMICS	CHEMICAL PROCESS EQUIPMENT DESIGN	PROCESS MODELING AND SIMULATION	ADVANCED DATA STRUCTURES AND ALGORITHMS (COMMON TO ME,CHEM)	MEMBRANCE TECHNOLOGY	---	
					POLYMER TECHNOLOGY	INDUSTRIAL BIOTECHNOLOGY		
					PETROLEUM AND PETRO-CHEMICAL TECHNOLOGY	UNIX AND SHEL PROGRAMMING (COMMON TO MECH,CHEM)		
					FLUIDIZATION ENGINEERING	CHEMICAL ENGINEERING MATHEMATICS		
ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-E I E)	DIGITAL CONTROL SYSTEMS	OBJECT ORIENTED PROGRAMMING	ARTIFICIAL NEURAL NETWORKS (COMMON TO BME, EIE)	VLSI DESIGN (COMMON TO ECC, EIE)	PC BASED INSTRUMENTATION	POWER PLANT INSTRU MENTATION (COM. TO ICE, EIE)	ANALYTIC AL INSTRUME NTATION	Elective: VIRTUAL INSTRU MENTATION (COMMON TO EIE, ICE)
	COMPUTER NETWORKS (COMMON TO ECE, BME,EIE)					OPERATING SYSTEMS		

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BIO-MEDICAL ENGINEERING (11-B M E)	COMPUTER NETWORKS (COMMON TO ECE, EIE,BME)	EMBEDDED AND REAL TIME SYSTEMS (COMMON TO ICE, BME)	ARTIFICIAL NEURAL NETWORKS (COM. TO EIE, BME)	REHABILITAT ION ENGINEERING	IMAGE PROCESSING AND PATTERN RECOGNITION	OPERATING SYSTEMS (COMMON TO ECE, BME)		---
		MEDICAL INFORMATICS				MICRO CONTROLLERS AND APPLICATIONS (COMMON TO ECE, BME)		
		PHYSIOLOGICAL SYSTEMS MODELING				TELEMEDICINE		
INFORMATION TECHNOLOGY (12- I T)	INFORMATION RETRIEVAL SYSTEMS	EMBEDDED SYSTEMS (COMMON TO IT, CSE)	MOBILE COMPUTING (COMMON TO CSE, ECC, IT)	NETWORK PROGRAMMI NG (COMMON TO CSE, IT)	SOFTWARE PROJECT MANAGEMENT (COMM TO CSE, IT)	MULTIMEDIA AND APPLICATION DEVELOPMENT (COMMON TO CSE, IT)	---	---
	INFORMATION SECURITY				ADVANCED COMPUTING CONCEPTS (COMM TO CSE,IT)			
	VIRTUAL REALITY				IMAGE PROCESSING			
	HUMAN COMPUTER INTERACTION							
ELECTRONICS AND COMPUTER ENGINEERING (19-E C C)	UNIX PROGRAMMING	DATABASE MANAGEMENT SYSTEMS (COMMON TO MECH,ECC)	DSP PROCESSORS AND ARCHITECTURES	VLSI DESIGN (COMMON TO EIE, ECC)	EM WAVES AND TRANSMISSION LINES	AUTOMAT AND COMMPILER DESIGN	---	---
			NEURAL NETWORKS		ARTIFICIAL INTELLIGENCE			
			<u>Elective:</u> MOBILE COMPUTING (COMMON TO IT, ECC, CSE)		CELLULAR AND MOBILE COMMUNICATION (COMMN TO ECE,ECC)			

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AERONAUTICAL ENGINEERING (21-A E)	VIBRATIONS AND STRUCTURAL DYNAMICS	COMPUTATION AL AERO DYNAMIC	CAD/ CAM	STRUCTURAL ANALYSIS AND DETAILED DESIGN	EXPERIMENTAL STRESS ANALYSIS	AVIONICS
			AIR LINE MANAGEMENT		AIRPORT MANAGEMENT	
			ROCKETS AND MISSILES			
BIOTECHNOLOGY (23-B O T)	NANO BIOTECHNOLOGY	BIO ETHICS, BIO SAFETY AND INTELLECTUAL PROPERTY RIGHTS	DOWNSTREAM PROCESSING	BIO SENSORS AND BIO ELECTRONICS	CANCER BIOLOGY	BIO INFORMATICS
	METABOLIC ENGINEERING					
AUTOMOBILE ENGINEERING (24 – AME)	OPERATIONS RESEARCH (COMMON TO ME, AME)	AUTOMOTIVE CHASSIS AND SUSPENSION	FINITE ELEMENT METHODS (COMMON TO ME, AME)	INSTRUMENTATION AND CONTROL SYSTEMS (COMMON TO ME, AME)	ATERNATIVE ENERGY SOURCES FOR AUTOMOBILES	AUTOMOTIVE POLLUTION AND CONTROL
MINING ENGINEERING (26 – MM)	ENVIRONMENTAL STUDIES	MINE SURVEYING	ROCK MECHANICS AND GROUND CONTROL	MINE VENTILATION AND AIR COOLING	SURFACE MINING MACHINERY	MINE PLANNING AND ECONOMICS

- 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: 19-02-2017

Controller of Examinations

TIME TABLE FOR SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS OF RR REGULATIONS (FROM RR TO R07)

DATE OF EXAMINATION: 08-03-2017 (Wednesday)	TIME OF EXAMINATION: 10.00 AM TO 01.00 PM
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BRANCH	THE SUBJECT(S) OF R07 REGULATIONS, ALREADY STUDIED BY THE RE-ADMITTED STUDENTS OF RR REGULATIONS	SUBSTITUTE SUBJECT(S) FOR THE RE-ADMITTED STUDENTS OF RR REGULATIONS
MECHANICAL ENGINEERING	INSTRUMENTATION & CONTROL SYSTEMS	PRODUCTION TECHNOLOGY
ELECTRONICS & COMMUNICATION ENGINEERING	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	TELE COMMUNICATION SWITCHING SYSTEMS

TIME TABLE FOR SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS OF R05 REGULATIONS (FROM R05 TO R07)

DATE OF EXAMINATION: 09-03-2017 (Thursday)	TIME OF EXAMINATION: 10.00 AM TO 01.00 PM
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BRANCH	THE SUBJECT(S) OF R07 REGULATIONS, ALREADY STUDIED BY THE RE-ADMITTED STUDENTS OF R05 REGULATIONS	SUBSTITUTE SUBJECT(S) FOR THE RE-ADMITTED STUDENTS OF R05 REGULATIONS
AERONAUTICAL ENGINEERING (21-A E)	COMPUTATIONAL AERO DYNAMIC	MANAGEMENT SCIENCE

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