

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
EXAMINATION BRANCH, KAKINADA

IV B.TECH I SEMESTER (R05 REGULATIONS) ADVANCED SUPPLEMENTARY EXAMINATIONS, MAR/APRIL - 2016

T I M E T A B L E

T I M E - 10.00AM TO 01.00 PM

BRANCHES	DATE & DAY							
	22.03.2016 (Tuesday)	24.03.2016 (Thursday)	26.03.2016 (Saturday)	28.03.2016 (Monday)	30.03.2016 (Wednesday)	01.04.2016 (Friday)	04.04.2016 (Monday)	06.04.2016 (Wednesday)
CIVIL ENGINEERING (01-C E)	FOUNDATION ENGINEERING	FINITE ELEMENT METHODS IN CIVIL ENGINEERING	REMOTE SENSING AND GIS APPLICATIONS	ENVIRONMENTAL ENGINEERING-II	ANALYSIS AND DESIGN OF STRUCTURES FOR WIND AND EARTHQUAKE EFFECTS	WATER RESOURCES SYSTEM ANALYSIS	--	--
					INDUSTRIAL WASTE AND WASTE WATER MANAGEMENT	AIR POLLUTION AND CONTROL		
					ADVANCED FOUNDATION ENGINEERING	GROUND IMPROVEMENT TECHNIQUES		
ELECTRICAL AND ELECTRONICS ENGINEERING (02-E E E)	POWER SEMICONDUCTOR DRIVES (R05410202)	POWER SYSTEM ANALYSIS	NEURAL NETWORKS AND FUZZY LOGIC (COM. TO EEE, E.CON.E, MEP, AE, ICE, AME)	POWER SYSTEM OPERATION AND CONTROL	RELIABILITY ENGINEERING AND APPLICATION TO POWER SYSTEMS	NON CONVENTIONAL SOURCES OF ENERGY (COM. TO EEE, ME, E.CON.E, MCT, MMT, MEP)	ADVANCED CONTROL SYSTEMS VLSI DESIGN (COM. TO EEE, EIE, E.CON.E, ECC)	--
					OPTIMIZATION TECHNIQUES ELECTRICAL DISTRIBUTION SYSTEMS			

IV YEAR B.TECH. I SEMESTER

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MECHANICAL ENGINEERING (03-ME)	OPERATIONS RESEARCH (COM. TO ME, MCT, ETM, MEP, AME)	REFRIGERATION & AIR CONDITIONING	CAD/CAM (COM. TO ME, MMT, MEP, AE)	INSTRUMENTATION AND CONTROL SYSTEMS COM. TO ME, AME	MECHATRONICS (COM. TO ME, MEP)	NON CONVENTIONAL SOURCES OF ENERGY (COM. TO EEE, ME, E.CON.E, MCT, MMT, MEP)--	SELECTED TOPICS IN COMPUTER SCIENCE	
		COMPUTATIONAL FLUID DYNAMICS					FINITE ELEMENT METHODS (COM. TO ME, MEP, AME)	
ELECTRONICS AND COMMUNICATIONS ENGINEERING (04-ECE)	COMPUTER NETWORKS (COM. TO ECE, EIE, BME, MCT, ETM)	DIGITAL IMAGE PROCESSING	OPTICAL COMMUNICATIONS (COM. TO ECE, ETM)	RADAR SYSTEMS COM. TO ECE, ETM	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	OPERATING SYSTEMS (COM. TO ECE, BME, ETM)	POWER PLANT ENGINEERING (COM. TO ME, MCT)	
		DATA BASE MANAGEMENT SYSTEMS COM. TO ECE, EIE, E.CON.E, ETM, ECC				MICRO CONTROLLERS AND APPLICATIONS (COM. TO ECE, BME, ETM)		
		SATELLITE COMMUNICATIONS COM. TO ECE,				TELEVISION ENGINEERING		

IV YEAR B.TECH. I SEMESTER

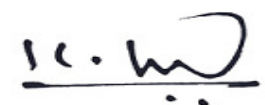
BRANCHES	DATE & DAY							
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COMPUTER SCIENCE AND ENGINEERING (05-C S E)	WEB TECHNOLOGIES	EMBEDDED SYSTEMS COM. TO CSE, IT, E.CON.E, CSS	MOBILE COMPUTING COM. TO CSE, IT, ECC	SOFTWARE PROJECT MANAGEMENT COM. TO. CSE, IT	CLIENT SERVER COMPUTING	MULTIMEDIA AND APPLICATION DEVELOPMENT (R05410507) COM. TO. CSE, IT, CSS	DATA WAREHOUSING AND DATA MINING	ADVANCED COMPUTER ARCHITECTUR E
					NETWORK MANAGEMENT SYSTEMS COM. TO. CSE, CSS	ARTIFICIAL INTELLIGENCE COM. TO CSE, ECC		
CHEMICAL ENGINEERING (08-C H E M)	--	OOPS THROUGH JAVA COM. TO CHEM, EIE, E.CON.E	--	--	--	--	--	--
ELECTRONICS AND INSTRUMENTATI ON ENGINEERING (10-E.I.E)	DIGITAL CONTROL SYSTEMS COM. TO EIE, E.CON.E	OOPS THROUGH JAVA COM. TO CHEM, EIE, E.CON.E	--	--	VLSI DESIGN COM. TO EEE, EIE, E.CON.E, ECC	--	--	--

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IV YEAR B.TECH. I SEMESTER

BRANCH HES	DATE & DAY							
	22.03.2016 (Tuesday)	24.03.2016 (Thursday)	26.03.2016 (Saturday)	28.03.2016 (Monday)	30.03.2016 (Wednesday)	01.04.2016 (Friday)	04.04.2016 (Monday)	06.04.2016 (Wednesday)
INFORMATION TECHNOLOGY (12-IT)	INFORMATION RETRIEVAL SYSTEMS	EMBEDDED SYSTEMS COM. TO CSE, IT, E.CON.E, CSS	MOBILE COMPUTING COM. TO CSE, IT, ECC	SOFTWARE PROJECT MANAGEMENT COM. TO. CSE, IT	DISTRIBUTED DATABASES COM. TO IT, CSS	MULTIMEDIA AND APPLICATION DEVELOPMENT COM. TO. CSE, IT, CSS	--	--
	INFORMATION SECURITY COM. TO IT, CSS				ADVANCED COMPUTING CONCEPTS COM. TO IT, CSS			
					IMAGE PROCESSING			
AERONAUTICAL ENGINEERING (21-A E)	THEORY OF VIBRATIONS AND AEROELASTICITY	FLIGHT VEHICLE DESIGN	CAD/CAM COM. TO ME, MMT, MEP, AE	STRUCTURAL ANALYSIS AND DETAILED DESIGN	AIRCRAFT MATERIALS AND COMPOSITES	EXPERIMENTAL STRESS ANALYSIS	---	---
			ADVANCED COMPUTATIONAL FLUID DYNAMICS			AVIONICS		
			ROCKETS AND MISSILES			HELICOPTER ENGINEERING		
			PROPELLANT TECHNOLOGY			ENGINEERING OPTIMIZATION		
						INDUSTRIAL AERODYNAMICS		

- 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 ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUDED IN THE ABOVE LIST IMMEDIATELY.



DATE: 08-03-2016

Controller of Examinations

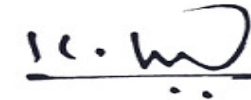
TIME TABLE FOR SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS OF R05 REGULATIONS

DATE OF EXAMINATION: 06-04-2016 (Wednesday)	TIME OF EXAMINATION: 10.00 AM TO 01.00 PM
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BRANCH	THE SUBJECT(S) OF R05 REGULATIONS, ALREADY STUDIED BY THE RE-ADMITTED STUDENTS OF RR REGULATIONS	SUBSTITUTE SUBJECT(S) FOR THE RE-ADMITTED STUDENTS OF RR REGULATIONS
MECHANICAL ENGINEERING (03 - ME)	EE05323 INSTRUMENTATION & CONTROL SYSTEMS	CE 05239 ENVIRONMENTAL STUDIES II YEAR II SEM R05
ELECTRONICS & COMMUNICATION ENGINEERING (04 – ECE)	EC05212 ELECTRONIC MEASUREMENTS & INSTRUMENTATION	CE05239 ENVIRONMENTAL STUDIES II YEAR I SEM R05
		EC 05032 ANALOG COMMUNICATIONS II YEAR II SEM R05
COMPUTER SCIENCE AND ENGINEERING (05 – CSE)	CS 05004 ADVANCED COMPUTER ARCHITECTURE	CE 05239 ENVIRONMENTAL STUDIES II YEAR II SEM R05
MECHANICAL ENGINEERING (MECHATRONICS) (14-MCT)	EE05404 MICRO PROCESSORS & MICRO CONTROLLERS	CE05239 ENVIRONMENTAL STUDIES II YEAR II SEM R05
ELECTRONICS AND COMPUTER ENGINEERING (19 - ECM)	CS05159 DATA BASE MANAGEMENT SYSTEMS	CE05239 ENVIRONMENTAL STUDIES II YEAR I SEM R05
INSTRUMENTATION AND CONTROL ENGINEERING (22 – ICE)	IC05463 POWER PLANT INSTRUMENTATION	CE05239 ENVIRONMENTAL STUDIES III YEAR I SEM R05
AUTOMOBILE ENGINEERING (24 - AME)	EE05323 INSTRUMENTATION AND CONTROL SYSTEMS	CE05239 ENVIRONMENTAL STUDIES II YEAR II SEM R05

NOTE:

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- ii. EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL.
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DATE: 08-03-2016

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

EXAMINATION BRANCH: KAKINADA - 533 003

IV B. TECH I SEMESTER – (R07 REGULATIONS) ADVANCED SUPPLEMENTARY EXAMINATIONS – MAR/APRIL, 2016

T I M E T A B L E

T I M E: 10.00 AM TO 01.00 PM

Branch	22.03.2016 (Tuesday)	24.03.2016 (Thursday)	26.03.2016 (Saturday)	28.03.2016 (Monday)	30.03.2016 (Wednesday)	01.04.2016 (Friday)	04.04.2016 (Monday)	06.04.2016 (Wednesday)
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	

IV YEAR B.TECH. I SEMESTER

Branch	22.03.2016 (Tuesday)	24.03.2016 (Thursday)	26.03.2016 (Saturday)	28.03.2016 (Monday)	30.03.2016 (Wednesday)	01.04.2016 (Friday)	04.04.2016 (Monday)	06.04.2016 (Wednesday)
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	UNCONVENTI ONAL 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		

IV YEAR B.TECH. I SEMESTER

Branch	22.03.2016 (Tuesday)	24.03.2016 (Thursday)	26.03.2016 (Saturday)	28.03.2016 (Monday)	30.03.2016 (Wednesday)	01.04.2016 (Friday)	04.04.2016 (Monday)	06.04.2016 (Wednesday)
COMPUTER SCIENCE AND ENGINEERING (05-CSE)	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-CHEM)	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-EIE)	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		

IV YEAR B.TECH. I SEMESTER

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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- IT)	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 COMPILER DESIGN	---	---
			NEURAL NETWORKS		ARTIFICIAL INTELLIGENCE			
			Elective: MOBILE COMPUTING (COMMON TO IT, ECC, CSE)		CELLULAR AND MOBILE COMMUNICATION (COMMON TO ECE, ECC)			

IV YEAR B.TECH. I SEMESTER

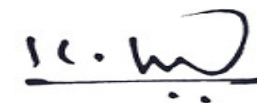
Branch	22.03.2016 (Tuesday)	24.03.2016 (Thursday)	26.03.2016 (Saturday)	28.03.2016 (Monday)	30.03.2016 (Wednesday)	01.04.2016 (Friday)
AERONAUTICAL ENGINEERING (21-A E)	VIBRATIONS AND STRUCTURAL DYNAMICS	COMPUTATION AL AERO DYNAMIC	CAD/ CAM	STRUCTURAL ANALYSIS AND DETAILED DESIGN	EXPERIMENTAL STRESS 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)
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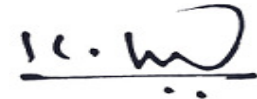
DATE: 08-03-2016

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

DATE OF EXAMINATION: 04-04-2016 (Monday)	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 DYNAMICS	MANAGEMENT SCIENCE

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