

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

EXAMINATION BRANCH: KAKINADA-533 003

IV B. Tech - I SEMESTER – R07 (REGULATIONS) REGULAR/Supplementary EXAMINATIONS NOVEMBER,2012

T I M E T A B L E

T I M E: 10.00 AM TO 01.00 PM

Branch	05-11-2012 Monday	07-11-2012 Wednesday	09-11-2012 Friday	12-11-2012 Monday	15-11-2012 Thursday	17-11-2012 Saturday	20-11-2012 Tuesday	22-11-2012 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 (R05410202)	POWER SYSTEM ANALYSIS	NEURAL NETWORKS AND FUZZY LOGIC (Common To EEE,AE)	POWER SYSTEM OPERATION AND CONTROL	HVDC TRANSMISSION	RELIABILITY ENGINEERING AND APPLICATION TO POWER SYSTEMS	----	----
					EHV AC TRANSMISSION	NON- CONVENTIONAL SOURCES OF ENERGY (Common to EEE,ME)		
					HIGH VOLTAGE ENGINEERING	ELECTRICAL DISTRIBUTION SYSTEMS		

Branch	05-11-2012 Monday	07-11-2012 Wednesday	09-11-2012 Friday	12-11-2012 Monday	15-11-2012 Thursday	17-11-2012 Saturday	20-11-2012 Tuesday	22-11-2012 Thursday
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)	OPERATING SYSTEMS (COM. TO BME, ECE)	DIGITAL IMAGE PROCESSING	ELECTRONIC MEASUREMENTS AND INSTRU MENTATION	RADAR SYSTEMS	CELLULAR AND MOBILE COMMUNICATIONS (COMMON TO ECC- ECM)	COMPUTER NETWORKS (COM. TO ECE EIE, BME,)	---	---
	MICRO CONTROLLERS AND APPLICATIONS (COM. TO BME,ECE)	SATELLITE COMMUNICATIONS						
	TELEVISION ENGINEERING	DATA BASE MANAGEMENT SYSTEMS						

Branch	05-11-2012 Monday	07-11-2012 Wednesday	09-11-2012 Friday	12-11-2012 Monday	15-11-2012 Thursday	17-11-2012 Saturday	20-11-2012 Tuesday	22-11-2012 Thursday
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 WAREHOU SING 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)	POWER PLANT INSTRU MENTATION (COM. TO ICE, EIE)	OBJECT ORIENTED PROGRAMMING	ANALYTICAL INSTRUMENTATION	VLSI DESIGN (COMMON TO ECC, EIE)	PC BASED INSTRUMENTATION	DIGITAL CONTROL SYSTEMS	ARTIFICIAL NEURAL NETWORKS (COMM TO BME, EIE)	Elective: VIRTUAL INSTRU MENTATION (COMMON TO EIE, ICE)
	OPERATING SYSTEMS					COMPUTER NETWORKS (COMMON TO ECE, BME,EIE)		

Branch	05-11-2012 Monday	07-11-2012 Wednesday	09-11-2012 Friday	12-11-2012 Monday	15-11-2012 Thursday	17-11-2012 Saturday	20-11-2012 Tuesday	22-11-2012 Thursday
BIO-MEDICAL ENGINEERING (11-BME)	OPERATING SYSTEMS (COMMON TO ECE, BME)	EMBEDDED AND REAL TIME SYSTEMS (COMMON TO ICE, BME)	REHABILITATION ENGINEERING	IMAGE PROCESSING AND PATTERN RECOGNITIO N	---	COMPUTER NETWORKS (COMMON TO ECE, EIE,BME)	ARTIFICIAL NEURAL NETWORKS (COM. TO EIE, BME)	---
	MICRO CONTROLLERS AND APPLICATIONS (COMMON TO ECE, BME)	MEDICAL INFORMATICS						
	TELEMEDICINE	PHYSIOLOGICAL SYSTEMS MODELING						
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-ECC)	AUTOMAT AND COMPILER DESIGN	DATABASE MANAGEMENT SYSTEMS (COMMON TO MECH,ECC)	DSP PROCESSORS AND ARCHITECTURES	VLSI DESIGN (COMMON TO EIE, ECC)	EM WAVES AND TRANSMISSION LINES	UNIX PROGRAMMING	---	---
			NEURAL NETWORKS		ARTIFICIAL INTELLIGENCE			
			Elective: MOBILE COMPUTING (COMMON TO IT, ECC, CSE)		CELLULAR AND MOBILE COMMUNICATION (COMM TO ECE,ECC)			

Branch	05-11-2012 Monday	07-11-2012 Wednesday	09-11-2012 Friday	12-11-2012 Monday	15-11-2012 Thursday	17-11-2012 Saturday
AERONAUTICAL ENGINEERING (21-AE)	VIBRATIONS AND STRUCTURAL DYNAMICS	COMPUTATIONAL AERO DYNAMIC	AVIONICS	STRUCTURAL ANALYSIS AND DETAILED DESIGN	EXPERIMENTAL STRESS ANALYSIS	CAD/ CAM
					AIRPORT MANAGEMENT	AIR LINE MANAGEMENT
						ROCKETS AND MISSILES
BIOTECHNOLOGY (23-BOT)	BIO INFORMATICS	BIO ETHICS, BIO SAFETY AND INTELLECTUAL PROPERTY RIGHTS	DOWNSTREAM PROCESSING	BIO SENSORS AND BIO ELECTRONICS	CANCER BIOLOGY	NANO BIOTECHNOLOGY
						METABOLIC ENGINEERING
AUTOMOBILE ENGINEERING (24-AME)	OPERATIONS RESEARCH (COMMON TO ME, AME)	ALTERNATIVE ENERGY SOURCES FOR AUTOMOBILES	FINITE ELEMENT METHODS (COMMON TO ME, AME)	INSTRUMENTATION AND CONTROL SYSTEMS (COMMON TO ME, AME)	AUTOMOTIVE POLLUTION AND CONTROL	AUTOMOTIVE CHASSIS AND SUSPENSION
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: 20 -10-2012

A.m.prasad
Controller of Examinations

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

DATE OF EXAMINATION: 24-11-2012 (Saturday)	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: 24-11-2012 (Saturday)	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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A.m.prasad

DATE: 20-10-2012

Controller of Examinations

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
EXAMINATION BRANCH, KAKINADA
IV YEAR B.TECH - I SEMESTER- (R05 REGULATION) – SUPPLEMENTARY EXAMINATIONS, NOVEMBER, 2012
T I M E T A B L E

T I M E - 10.00AM TO 01.00 PM

BRANCHES	DATE & DAY							
	05-11-2012 Monday	07-11-2012 Wednesday	09-11-2012 Friday	12-11-2012 Monday	15-11-2012 Thursday	17-11-2012 Saturday	20-11-2012 Tuesday	22-11-2012 Thursday
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)	NON CONVENTIONAL SOURCES OF ENERGY (COM. TO EEE, ME, E.CON.E, MCT, MMT, MEP)	POWER SYSTEM ANALYSIS	POWER SYSTEM OPERATION AND CONTROL	ADVANCED CONTROL SYSTEMS	RELIABILITY ENGINEERING AND APPLICATION TO POWER SYSTEMS	NEURAL NETWORKS AND FUZZY LOGIC (COM. TO EEE, E.CON.E, MEP, AE, ICE, AME)	--
						OPTIMIZATION TECHNIQUES		
					VLSI DESIGN (COM. TO EEE, EIE, E.CON.E, ECC)	ELECTRICAL DISTRIBUTION SYSTEMS		

CONTINUED ON PAGE – 2

BRANCHES	DATE & DAY							
	05-11-2012 Monday	07-11-2012 Wednesday	09-11-2012 Friday	12-11-2012 Monday	15-11-2012 Thursday	17-11-2012 Saturday	20-11-2012 Tuesday	22-11-2012 Thursday
MECHANICAL ENGINEERING (03-M E)	OPERATIONS RESEARCH (COM. TO ME, MCT, ETM, MEP, AME)	NON CONVENTIONAL SOURCES OF ENERGY (COM. TO EEE, ME, E.CON.E, MCT, MMT, MEP)	CAD/CAM (COM. TO ME, MMT, MEP, AE)	MECHATRONICS (COM. TO ME, MEP)	REFRIGERATION & AIR CONDITIONING	INSTRUMENTATIO N AND CONTROL SYSTEMS COM. TO ME, AME	SELECTED TOPICS IN COMPUTER SCIENCE	--
					COMPUTATIONAL FLUID DYNAMICS		FINITE ELEMENT METHODS (COM. TO ME, MEP, AME)	
ELECTRONICS AND COMMUNICATIONS ENGINEERING (04-E C E)	OPERATING SYSTEMS (COM. TO ECE, BME, ETM)	COMPUTER NETWORKS (COM. TO ECE, EIE, BME, MCT, ETM)	OPTICAL COMMUNICATIONS (COM. TO ECE, ETM)	RADAR SYSTEMS COM. TO ECE, ETM	SATELLITE COMMUNICATIONS COM. TO ECE, ETM	DIGITAL IMAGE PROCESSING	ELECTRONIC MEASUREMENTS AND INSTRU MENTATION	
	MICRO CONTROLLERS AND APPLICATIONS (COM. TO ECE, BME, ETM)							
	TELEVISION ENGINEERING							DATA BASE MANAGEMENT SYSTEMS COM. TO ECE, EIE, E.CON.E, ETM, ECC

BRANCHES	DATE & DAY							
	05-11-2012 Monday	07-11-2012 Wednesday	09-11-2012 Friday	12-11-2012 Monday	15-11-2012 Thursday	17-11-2012 Saturday	20-11-2012 Tuesday	22-11-2012 Thursday
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	DATA WAREHOUSING AND DATA MINING	ADVANCED COMPUTER ARCHITECTURE	MULTIMEDIA AND APPLICATION DEVELOPMENT (R05410507) COM. TO. CSE, IT, CSS	--
						CLIENT SERVER COMPUTING	ARTIFICIAL INTELLIGENCE COM. TO CSE, ECC	
						NETWORK MANAGEMENT SYSTEMS COM. TO. CSE, CSS		
CHEMICAL ENGINEERING (08-C H E M)	OOPS THROUGH JAVA COM. TO CHEM, EIE, E.CON.E	MASS TRANSFER OPERATIONS-III	CHEMICAL ENGINEERING PLANT DESIGN AND ECONOMICS	CHEMICAL PROCESS EQUIPMENT DESIGN	PROCESS MODELING AND SIMULATION	CORROSION ENGINEERING SYSTEMS	TRANSPORT PHENOMENA	--
						INDUSTRIAL BIOTECHNOLOGY		
						CHEMICAL ENGINEERING MATHEMATICS		
ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-E I E)	OOPS THROUGH JAVA COM. TO CHEM, EIE, E.CON.E	COMPUTER NETWORKS COM. TO ECE, EIE, BME, MCT, ETM	PC BASED INSTRU MENTATION	ARTIFICIAL NEURAL NETWORKS	VLSI DESIGN COM. TO EEE, EIE, E.CON.E, ECC	DATA BASE MANAGEMENT SYSTEMS COM. TO ECE, EIE, E.CON.E, ETM, ECC	ANALYTICAL INSTRU MENTATION	VIRTUAL INSTRU MENTATION COM. TO EIE, ICE
				DIGITAL CONTROL SYSTEMS COM. TO EIE, E.CON.E		POWER PLANT INSTRU MENTATION COM. TO EIE, ICE		

BRANCHES	DATE & DAY							
	05-11-2012 Monday	07-11-2012 Wednesday	09-11-2012 Friday	12-11-2012 Monday	15-11-2012 Thursday	17-11-2012 Saturday	20-11-2012 Tuesday	22-11-2012 Thursday
BIO-MEDICAL ENGINEERING (11-B M E)	MICRO CONTROLLERS AND APPLICATIONS COM. TO ECE, BME, ETM	COMPUTER NETWORKS COM. TO ECE, EIE, BME, MCT, ETM	REHABILITATION ENGINEERING	ARTIFICIAL NEURAL NETWORKS COM. TO EIE, BME, ETM	EMBEDDED AND REAL TIME SYSTEMS COM. TO BME, ICE	MEDICAL INFORMATICS	IMAGE PROCESSING AND PATTERN RECOGNITION	--
	ELECTRO MAGNETIC INTERFERENCE AND COMPATIBILITY TECHNIQUES					PHYSIOLOGICAL SYSTEMS MODELING		
	OPERATING SYSTEMS COM. TO ECE, BME, ETM							
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	INFORMATION SECURITY COM. TO IT, CSS	MULTIMEDIA AND APPLICATION DEVELOPMENT COM. TO. CSE, IT, CSS	--
	VIRTUAL REALITY				ADVANCED COMPUTING CONCEPTS COM. TO IT, CSS			
					IMAGE PROCESSING			

BRANCHES	DATE & DAY						
	05-11-2012 Monday	07-11-2012 Wednesday	09-11-2012 Friday	12-11-2012 Monday	15-11-2012 Thursday	17-11-2012 Saturday	20-11-2012 Tuesday

ELECTRONICS & CONTROL ENGINEERING (13-E CON. E)	OOPS THROUGH JAVA COM. TO CHEM, EIE, E.CON.E	EMBEDDED SYSTEMS COM. TO CSE, IT, E.CON.E, CSS	ADAPTIVE CONTROL SYSTEMS COM. TO E.CON.E, ICE	DIGITAL CONTROL SYSTEMS COM. TO EIE, E.CON.E	VLSI DESIGN COM. TO EEE, EIE, E.CON.E, ECC	DATA BASE MANAGEMENT SYSTEMS COM. TO ECE, EIE, E.CON.E, ETM, ECC	NEURAL NETWORKS AND FUZZY LOGIC COM. TO EEE, E.CON.E, MEP, AE, ICE, AME	--
		NON CONVENTIONAL SOURCES OF ENERGY COM. TO EEE, ME, E.CON.E., MCT, MMT, MEP				RELIABILITY AND SAFETY ENGINEERING		
		DISTRIBUTED COMPUTER CONTROL SYSTEMS						
ELECTRONICS AND COMPUTER ENGINEERING (19-E C C)	UNIX PROGRAMMING	AUTOMATA AND COMPILER DESIGN	NEURAL NETWORKS COM. TO CSS, ECC	--	VLSI DESIGN COM. TO EEE, EIE, E.CON.E, ECC	DATA BASE MANAGEMENT SYSTEMS COM. TO ECE, EIE, E.CON.E, ETM, ECC	ARTIFICIAL INTELLIGENCE COM. TO CSE, ECC	--
			MOBILE COMPUTING COM. TO CSE, IT, ECC				ELECTRO MAGNETIC WAVES AND TRANSMISSION LINES	
			DSP PROCESSORS AND ARCHITECTURES				CELLULAR AND MOBILE COMMUNICATIONS	

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A.m.prasad

DATE: 20-10-2012

Controller of Examinations

TIME TABLE FOR SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS OF R05 REGULATIONS**DATE OF EXAMINATION: 24-11-2012 (Saturday)****TIME OF EXAMINATION: 10.00 AM TO 01.00 PM**

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

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DATE: 20-10-2012

A.m.prasad
Controller of Examinations

IV YEAR B.TECH I SEMESTER (RR)

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

EXAMINATION BRANCH, KAKINADA

IV YEAR B.TECH - I SEMESTER - REVISED REGULATIONS (RR) – SUPPLEMENTARY EXAMINATIONS, NOVEMBER, 2012

T I M E T A B L E

TIME: 10.00AM TO 01.00 PM

BRANCHES	DATE & DAY							
	05-11-2012 Monday	07-11-2012 Wednesday	09-11-2012 Friday	12-11-2012 Monday	15-11-2012 Thursday	17-11-2012 Saturday	20-11-2012 Tuesday	22-11-2012 Thursday
CIVIL ENGINEERING (01-C E)	----	Foundation Engineering	Structural Engineering Design & Drawing-III	Finite Element Methods	Computer Aided Analysis & Design	Soil Dynamics & Machine Foundations	Ground Improvement Techniques	----
						Environmental Impact Assessment and Management	Pavement Analysis Design and Evaluation	
						Hydrology	Advanced Communication Skills	
						Bridge Engineering	Air Pollution and Control	
						Data Structures Through C		
ELECTRICAL AND ELECTRONICS ENGINEERING (02-E E E)	----	Digital Signal Processing	Power Semi conductor Drives	Computer Methods in Power Systems	Power System Operation and Control	Advanced Control Systems	Computer Aided Design of Electrical Machines	----
						Non-Conventional Energy Sources	Reliability Engg., and Application to Power Systems	
						High Voltage Engineering	Neural Networks & Applications	
						Optimization Techniques	Electrical Distribution Systems	
MECHANICAL ENGINEERING (03-M E)	----	Operations Research (COM. ME, MCT, MEP, AME)	CAD/CAM (COM. ME, MCT, MEP)	Automobile Engineering (COM. ME, MEP)	Production Planning and Control (COM. ME, MCT, MEP)	Refrigeration and Air Conditioning	Un-Conventional Machining Processes (COM. ME, MEP)	Power Plant Engineering
						Jet Propulsion and Rocket Engineering	Automation in Manufacturing (COM. ME, MEP)	
						Non-Conventional Sources of Energy (COM. ME, MCT, MEP)		

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IV YEAR B.TECH I SEMESTER (RR)

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BRANCHES	DATE & DAY							
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ELECTRONICS AND COMMN. ENGINEERING (04-E C E)	Operating Systems	Advanced Computer Architecture (COM. ECE, ECC)	Computer Networks (COM. ECE, EIE, BME, ETM)	T.V Engineering	Optical Communications (COM. ECE, ETM)	Artificial Neural Networks (COM. ECE, EIE, BME, ETM)	Digital Image Processing (COM. ECE, ETM)	Satellite communications (COM. ECE, ETM)
COMPUTER SCIENCE AND ENGINEERING	Fault Tolerant Systems (COM. CSE, ECC)	Software Engineering	Distributed Systems (COM. CSE,	Multimedia and Web Design	Network Security & Cryptography	VLSI Systems Design (COM. CSE, CSS,	Data Mining & Data Warehousing (COM. CSE, IT) Human computer Interaction Digital Speech and Image Processing (for CSE and IT) Speech and Image Processing (for ECC) (Same Syllabus Different Titles)	Mathematical Modeling and Simulation (COM. CSE, ECC)
CHEMICAL ENGINEERING (08-C H E M)	---	Transport Phenomena	Chemical Reaction Engineering-II	Chemical Engineering Plant Design & Economics	Environmental Engineering	Process Modeling and Simulation	Corrosion Engineering Bio-Chemical Engineering Technology of Pharmaceuticals & Fine Chemicals	---
ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-E I E)	---	Object Oriented Programming Through Java (COM. EIE, E.ConE, ETM)	Computer Networks (COM. ECE, EIE, BME, ETM)	Analytical Instrumentation	PC Based Instrumentation (COM. EIE, ICE)	Artificial Neural Networks (COM. ECE, EIE, BME, ETM) Digital Control Systems (COM. EIE, E.Con.E)	Power Plant Instrumentation Data Base Management Systems (COM. EIE, E.Con.E)	---

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IV YEAR B.TECH I SEMESTER (RR)

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BRANCHES	DATE & DAY							
	05-11-2012 Monday	07-11-2012 Wednesday	09-11-2012 Friday	12-11-2012 Monday	15-11-2012 Thursday	17-11-2012 Saturday	20-11-2012 Tuesday	22-11-2012 Thursday
BIO-MEDICAL ENGINEERING (11-B M E)	----	Image Processing and pattern Recognition	Computer Networks (COM. ECE, EIE, BME, ETM)	Rehabilitation Engineering	Laser & Fiber Optics in Medicine	Artificial Neural Networks (COM. ECE, EIE, BME, ETM)	Physiological Systems Modeling	----
						Electro-magnetic Interference & Compatibility Techniques	VLSI Design	
INFORMATION TECHNOLOGY (12 - I T)	----	Language Processors	Embedded Systems (COM. IT, CSS)	Real Time Systems (COM. IT, CSS, ECC)	Network Protocol	Software Testing Methodologies	Data Mining & Data Warehousing (COM. CSE, IT)	----
						Artificial Intelligence	Digital Speech and Image Processing (for CSE and IT) Speech and Image Processing (for ECC) (Same Syllabus Different Titles)	----
						Network Installation and Management		
ELECTRONICS CONTROL ENGINEERING (13-E Con. E)	----	Object Oriented Programming Through Java (COM. EIE, E.ConE, ETM)	Neural Networks and Fuzzy Logic Control (COM. E.Con.E, ICE)	Adaptive Control Systems (COM. E.Con.E, ICE)	Distributed Computer Control Systems	Digital Control Systems (COM. EIE, E.Con.E)	Data Base Management Systems (COM. EIE, E.Con.E)	----
					Industrial Electronics		Reliability and Safety Engg.	

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IV YEAR B.TECH I SEMESTER (RR)

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BRANCHES	DATE & DAY							
	05-11-2012 Monday	07-11-2012 Wednesday	09-11-2012 Friday	12-11-2012 Monday	15-11-2012 Thursday	17-11-2012 Saturday	20-11-2012 Tuesday	22-11-2012 Thursday
ELECTRONICS AND COMPUTER ENGINEERING (19-E C C)	Fault Tolerant Systems (COM. CSE, ECC)	Advanced Computer Architecture (COM. ECE, ECC)	Distributed Systems (COM. CSE, ECC)	Real Time Systems (COM. IT, CSS, ECC)	Internet and Java	VLSI Systems Design (COM. CSE, CSS, ECC)	Digital Speech and Image Processing (for CSE and IT) Speech and Image Processing (for ECC) (Same Syllabus Different Titles)	Mathematical Modeling and Simulation (COM. CSE, ECC)
INSTRUMENTATION AND CONTROL ENGINEERING (22-I C E)	----	Computer Aided Design of Control Systems	Neural Networks and Fuzzy Logic Control (COM. E.Con.E, ICE)	Adaptive Control Systems (COM. E.Con.E, ICE)	PC Based Instrumentation (COM. EIE, ICE)	Chemical and Pharmaceutical Industrial Instrumentation	Instrumentation & Control in Electrical Systems	----
BIO - TECHNOLOGY (23-B O T)	----	Genomics and Proteomics	Down Stream Processing	Biopharmaceuticals Technology	Management Science	Molecular Biology of Cancer	Creativity, Innovation & New product Development	----
						Molecular Pathogenesis	Spectroscopic Analysis of Bimolecular	
						Bio-Process Economics and Plant Design	Metabolic Engineering	
						Molecular Modeling and Drug Design		

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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.

A.m.prasad

DATE:20-10-2012

Controller of Examinations

IV YEAR B.TECH I SEMESTER (RR)

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TIME TABLE FOR SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS OF RR REGULATIONS

DATE OF EXAMINATION 24-11-2012 (Saturday)		TIME OF EXAMINATION: 10-00 AM TO 01.00 PM
BRANCH	THE SUBJECT(S) OF RR REGULATIONS, ALREADY STUDIED BY THE RE-ADMITTED STUDENTS OF NR REGULATIONS	SUBSTITUTE SUBJECT(S) FOR THE RE-ADMITTED STUDENTS OF NR REGULATIONS
ELECTRICAL AND ELECTRONICS ENGINEERING (02-E E E)	HIGH VOLTAGE	ANY OTHER ELECTIVE FROM ELECTIVE- I OF RR MAY BE OFFERED ADV. CONTROL SYSTEMS OFFERED IN IV YEAR I SEM. OF EEE (RR)
	OPTIMIZATION TECHNICIS	NON- CONV. ENGG,SOURCES OFFERED IN IV YEAR I SEM. OF EEE (RR)
MECHANICAL ENGINEERING (03-M E)	AUTOMOBILE ENGINEEING	HIGH VOLTAGE ENGG OFFERED IN IV YEAR I SEM. OF EEE (RR)
		OPTIMSATION TECHNIQUES OFFERED IN IV YEAR I SEM. OF EEE (RR)
ELECTRONICS AND COMMN. ENGINEERING (04-E C E)	OPERATING SYSTEMS	MICROPROCESSORS AND APPLICATIONS OFFERED IN IV YEAR I SEM. OF ME (NR)
		REFRIGERATION & AIR CONDITIONING OFFERED IN IV YEAR I SEM. OF ME (NR)
INFORMATION TECHNOLOGY (12 - I T)	LANGUAGE PROCESSOR	PRODUCTION PLANNING CONTROL OFFERED IN IV YEAR I SEM. OF MEP (NR)
		COMMUNICATION SYSTEMS OFFERED IN III YEAR II SEM. OF ECE (RR)
		ARTIFICIAL NEURAL NETWORKS OFFERED IN IV YEAR I SEM. OF ECE (RR)
		VISUAL PROGRAMMING TECHNIQUES OFFERED IN IV YEAR I SEM. OF IT (NR)
		DISTRIBUTED SYSTEMS OFFERED IN IV YEAR I SEM. OF CSE (NR)
		DATA MINING & DATA WARE HOUSING OFFEREED IN IV YEAR I SEM. OF CSE (RR)
		SOFT WARE TESTING METHODOLOGY OFFEREED IN IV YEAR I SEM. OF IT (IT)
		MULTIMEDIA AND WEB DESIGN OFFERED IN IV YEAR I SEM. OF CSE (RR)

A.m.p.naved

DATE: 20-10-2012

Controller of Examinations

IV YEAR B.TECH I SEMESTER (RR)

TIME TABLE FOR SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS OF RR REGULATIONS

DATE OF EXAMINATION: 24-11-2012 (Saturday)	TIME OF EXAMINATION: 02-00 PM TO 05.00 PM	
BRANCH	THE SUBJECT(S) OF RR REGULATIONS, ALREADY STUDIED BY THE RE-ADMITTED STUDENTS OF NR REGULATIONS	SUBSTITUTE SUBJECT(S) FOR THE RE-ADMITTED STUDENTS OF NR REGULATIONS
ELECTRONICS AND COMMN. ENGINEERING (04-E C E)	T.V. ENGINEERING	COMMUNICATION THEORY OFFERED IN II YEAR II SEM. OF ECE (RR)
		SATELLITE COMMUNICATION OFFERED IN IV YEAR I SEM. OF ECE (NR)
		ADVANCED COMPUTER ARCHITECTURE OFFERED IN III YEAR II SEM. OF CSE (RR)

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