IV YEAR B.TECH I SEMESTER (RR)

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

E X A M I N A T I O N B R A N C H, KAKINADA

IV YEAR B.TECH - I SEMESTER - REVISED REGULATIONS (RR) – ADVANCED SUPPLEMENTARY EXAMINATIONS, MARCH, 2013

T I M E T A B L E

TIME: 10.00AM TO 01.00 PM

BRANCHES	DATE & DAY							
	18-03-2013 Monday	19-03-2013 Tuesday	20-03-2013 Wednesday	21-03-2013 Thursday	22-03-2013 Friday	23-03-2013 Saturday	25-03-2013 Monday	26-03-2013 Tuesday
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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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 (05-C S E)	Fault Tolerant Systems (COM. CSE, ECC)	Software Engineering	Distributed Systems (COM. CSE, ECC)	Multimedia and Web Design	Network Security & Cryptography	VLSI Systems Design (COM. CSE, CSS, ECC)	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 INSTRU MENTATION 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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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) / Electro-magnetic Interference & Compatibility Techniques	Physiological Systems Modeling / 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 / Artificial Intelligence / Network Installation and Management	Data Mining & Data Warehousing (COM. CSE, IT) / Digital Speech and Image Processing (for CSE and IT) Speech and Image Processing (for ECC) (Same Syllabus Different Titles)	---- / ----
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 / Industrial Electronics	Digital Control Systems (COM. EIE, E.Con.E)	Data Base Management Systems (COM. EIE, E.Con.E) / Reliability and Safety Engg.	----

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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)
INSTRU MENTATION 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 / Bio Medical Instrumentation	Instrumentation & Control in Electrical Systems / Hydraulic & Pneumatic Control Systems	-----
BIO - TECHNOLOGY (23-B O T)	----	Genomics and Proteomics	Down Stream Processing	Biopharmaceuticals Technology	Management Science	Molecular Biology of Cancer / Molecular Pathogenesis / Bio-Process Economics and Plant Design	Creativity, Innovation & New product Development / Spectroscopic Analysis of Bimolecular / Metabolic Engineering / Molecular Modeling and Drug Design	----

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 INCLUED IN THE ABOVE LIST IMMEDIATELY.

DATE: 19-02-2013

Controller of Examinations

IV YEAR B.TECH I SEMESTER (RR)

TIME TABLE FOR SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS OF RR REGULATIONS

DATE OF EXAMINATION: 28-03-2013 (Thursday)		TIME OF EXAMIANTION: 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 TECHNICS	NON- CONV. ENGG,SOURCES OFFERED IN IV YEAR I SEM. OF EEE (RR) HIGH VOLTAGE ENGG OFFERED IN IV YEAR I SEM. OF EEE (RR) OPTIMSATION TECHNIQUES OFFERED IN IV YEAR I SEM. OF EEE (RR)
MECHANICAL ENGINEERING (03-M E)	AUTOMOBILE ENGIEEING	MICROPROCESSORS AND APPLICATIONS OFFERED IN IV YEAR I SEM. OF ME (NR) REFRIGERATION & AIR CONDITIONING OFFERED IN IV YEAR I SEM. OF ME (NR) PRODUCTION PLANNING CONTROL OFFERED IN IV YEAR I SEM. OF MEP (NR)
ELECTRONICS AND COMMN. ENGINEERING (04-E C E)	OPERATING SYSTEMS	COMMUNICATION SYSTEMS OFFERED IN III YEAR II SEM. OF ECE (RR) ARTIFICIAL NEURAL NETWORKS OFFERED IN IV YEAR I SEM. OF ECE (RR)
INFORMATION TECHNOLOGY (12 - I T)	LANGUAGE PROCESSOR	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)

DATE: 19-02-2013

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TIME TABLE FOR SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS OF RR REGULATIONS

DATE OF EXAMINATION: 28-03-2013 (Thursday)	TIME OF EXAMIANTION: 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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