

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**  
**EXAMINATION BRANCH : KAKINADA-533 003**  
**IV B. Tech - II SEMESTER – R07 (REGULATIONS) Ist MID (QUIZ) EXAMINATIONS, JANUARY- 2013**

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

BRANCH	DATE AND DAY		
	21.01.2013 (Monday)	22.01.2013 (Tuesday)	23.01.2013 (Wednesday)
CIVIL ENGINEERING (01-C E)	E-III ADVANCED STRUCTURAL DESIGN	E-IV WATER SHED MANAGEMENT	E-V SOIL DYNAMICS AND MACHINE FOUNDATIONS
	GROUND WATER DEVELOPMENT AND MANAGEMENT	PRESTRESSED CONCRETE	ADVANCED STRUCTURAL ANALYSIS
	ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEMENT	PAVEMENT ANALYSIS AND DESIGN	DESIGN AND DRAWING OF HYDRAULIC STRUCTURES
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 NEURAL NETWORKS AND FUZZY LOGIC SYSTEMS	E-IV PRINCIPLES OF ENTREPRENEURSHIP
		TRIBOLOGY	AUTOMATION IN MANUFACTURING
		NANOTECHNOLOGY	INTERACTIVE COMPUTER GRAPHICS
		COMPUTER ORGANIZATION AND ARCHITECTURE	OPERATING SYSTEM CONCEPTS

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

BRANCH	DATE AND DAY		
	21.01.2013 (Monday)	22.01.2013 (Tuesday)	23.01.2013 (Wednesday)
ELECTRONICS AND COMMUNICATIONS ENGINEERING (04-E C E)	OPTICAL COMMUNICATIONS	E-III EMBEDDED AND REAL TIME SYSTEMS	E-IV WIRELESS COMMUNICATIONS AND NETWORKS
		BIO-MEDICAL INSTRUMENTATION	DSP PROCESSORS AND ARCHITECTURES
		DIGITAL DESIGN THROUGH VERILOG (COMMN TO BME, EIE,ECC)	ARTIFICIAL NEURAL NETWORKS
COMPUTER SCIENCE AND ENGINEERING (05-C S E)	MANAGEMENT SCIENCE	E-III IMAGE PROCESSING	E-IV VIRTUAL REALITY
		E-COMMERCE	HUMAN COMPUTER INTERACTION
		DISTRIBUTED DATABASES	DESIGN PATTERNS
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

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

BRANCH	DATE AND DAY		
	21.01.2013 (Monday)	22.01.2013 (Tuesday)	23.01.2013 (Wednesday)
ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-E I E)	INDUSTRIAL ELECTRONICS	E-III ROBOTICS AND AUTOMATION	E-IV MANAGEMENT INFORMATION SYSTEMS
		MICRO CONTROLLERS AND APPLICATIONS	TELEMETRY AND TELECONTROL
		EMBEDDED AND REAL TIME SYSTEMS	DSP PROCESSORS AND ARCHITECTURES
BIO-MEDICAL ENGINEERING (11-B M E)	BIOMEMS	E-III DIGITAL DESIGN THROUGH VERILOG	E-IV ROBOTICS AND AUTOMATION
		BIOMATERIALS	DSP PROCESSORS AND ARCHITECTURES
		TRANSPORTATION PHENOMENA IN LIVING SYSTEMS	QUANTITATIVE ENGINEERING PHYSIOLOGY
INFORMATION TECHNOLOGY (12- I T)	MANAGEMENT SCIENCE	E-III MULTIMEDIA DATABASES	E-IV BIO-INFORMATICS
		NETWORK MANAGEMENT SYSTEMS	DESIGN PATTERNS
		BIOMETRICS	PATTERN RECOGNITION
ELECTRONICS AND COMPUTER ENGINEERING (19-E C C)	ADVANCED COMPUTER ARCHITECTURE	E-III CLIENT SERVER COMPUTING	E-IV DIGITAL DESIGN THROUGH VERILOG
		WIRELESS COMMUNICATIONS AND NETWORKS	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION
		INFORMATION SECURITY	DATA WAREHOUSING AND DATA MINING

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


BRANCH	DATE AND DAY		
	21.01.2013 (Monday)	22.01.2013 (Tuesday)	23.01.2013 (Wednesday)
AERONAUTICAL ENGINEERING (21-A E)	AIRCRAFT SYSTEMS AND INSTRUMENTATION	E-III SYSTEM MODELING AND SIMULATION	E-IV FATIGUE AND FRACTURE MECHANICS
		ADVANCED COMPUTATIONAL AERODYNAMICS	BOUNDARY LAYER THEORY
		HELICOPTER ENGINEERING	AIRCRAFT MAINTENANCE MANAGEMENT
		HYPERSONIC AERODYNAMICS	HEAT TRANSFER
		SPACE MECHANICS	AERO ELASTICITY
INSTRUMENTATION AND CONTROL ENGINEERING (22-I C E)	DISTRIBUTED COMPUTER CONTROL SYSTEMS	E-III ENTREPRENEUR SHIP	E-IV HYDRAULICS AND PNEUMATIC CONTROL SYSTEMS
		MICRO CONTROLLERS AND APPLICATIONS	OPTO – ELECTRONIC AND LASER INSTRUMENTATION
		VLSI DESIGN	INSTRUMENTATION AND CONTROL IN MANUFACTURING SYSTEMS
BIOTECHNOLOGY (23-B O T)	ANIMAL CELL SCIENCE AND TECHNOLOGY	FOOD SCIENCE AND TECHNOLOGY	BIOPHARMACEUTICAL TECHNOLOGY
		MOLECULAR MODELING AND DRUG DESIGN	PHYTOCHEMICALS AND HERBAL MEDICINE
		BIO PROCESS ECONOMICS AND PLANT DESIGN	BIOPROCESS OPTIMIZATION

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	21.01.2013 (Monday)	22.01.2013 (Tuesday)	23.01.2013 (Wednesday)
AUTO MOBILE ENGINEERING	VEHICLE TRANSPORT MANAGEMENT	E-III	E-IV
		TRIBOLOGY	PRINCIPLES OF ENTREPRENEURSHIP
		PRODUCT DESIGN AND ASSEMBLY AUTOMATION	NEURAL NETWORKS AND FUZZY LOGIC SYSTEMS
		AUTOMATION IN MANUFACTURING	INTERACTIVE COMPUTER GRAPHICS
		COMPUTER ORGANIZATION AND ARCHITECTURE	OPERATING SYSTEM CONCEPTS
MINING ENGINEERING	MINE LEGISLATION AND GENERAL SAFETY	ENVIRONMENTAL POLLUTION AND CONTROL IN MINES	BIO-MINING
		MINE CONSTRUCTION	MATERIAL HANDLING 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: 09-01-2013.**

  
**Controller of Examinations**