# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY - HYDERABAD - 500 085

EXAMINATION BRANCH

II YEAR B.TECH - I SEMESTER- R09- I MID TERM EXAMINATIONS, AUGUST/SEPTEMBER 2012

TIME TABLE

TIME→ FN: 10.00 AM TO 11.30 AM; AN: 02.00 PM TO 03.30. PM

			DATE, TIM	E & DAY		
BRANCH	30-08-12FN	30-08-12AN	31-08-12 FN	31-08-12 AN	01-09-12 FN	01-09-12 AN
	THURSDAY	THURSDAY	FRIDAY	FRIDAY	SATURDAY	SATURDAY
CIVIL ENGINEERING (01-C E)	MATHEMATICS - II COM. TO CE, CHEM, MMT, AE,BOT,PTME	BASIC ELECTRICAL & ELECTRONICS ENGINEERING COM. TO CE, BOT	STRENGTH OF MATERIALS - I	SURVEYING COM TO CE,PTME	FLUID MECHANICS	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS
ELECTRICAL AND ELECTRONICS ENGINEERING (02-E E E)	FLUID MECHANICS AND HYDRAULIC MACHINERY	ELECTRONIC DEVICES & CIRCUITS COM. TO EEE, ECE, CSE, EIE, BME, IT, MCT, ECC, ETM, ICE	ELECTRICAL CIRCUITS COM. TO EEE, ECE, ETM	ELECTRO MAGNETIC FIELDS	ELECTRICAL MACHINES - I	MATHEMATICS – III COM. TO EEE, ECE, EIE, ETM, ECC, ICE
MECHANICAL ENGINEERING (03-M E)	PROBABILITY & STATISTICS COM. TO ME, CSE, MCT, MEP, AME, MNE, MNMC	ELECTRICAL AND ELECTRONICS ENGINEERING COM. TO ME, MEP, AME	MECHANICS OF SOLIDS COM. TO ME, MCT, MMT, MEP, AE, AME, MNE, MNMC	ENVIRONMENTAL STUDIES COM. TO ME, ECE, CHEM, ETM, MEP, AE, MNE,MNMC	THERMODYNAMICS COM. TO ME, AE, AME, MNE, MNMC	MATALLURGY AND MATERIALS SCIENCE COM. TO ME, MCT, MEP, AME, MNE, MNMC
ELECTRONICS AND COMMUNICATIONS ENGINEERING (04-E C E)	SIGNALS & SYSTEMS COM. TO ECE, EIE, BME, ETM, ICE	ELECTRONIC DEVICES & CIRCUITS COM. TO EEE, ECE, CSE, EIE, BME, IT, MCT, ECC, ETM, ICE	ELECTRICAL CIRCUITS COM. TO EEE, ECE, ETM	ENVIRONMENTAL STUDIES COM. TO ME, ECE, CHEM, ETM, MEP, AE, MNE,MNMC	PROBABILITY THEORY & STOCHASTIC PROCESSES COM. TO ECE, ETM	MATHEMATICS – III COM. TO EEE, ECE, EIE, ETM, ECC, ICE
COMPUTER SCIENCE AND ENGINEERING (05-C S E)	PROBABILITY & STATISTICS COM. TO ME, CSE, MCT, MEP, AME, MNE, MNMC	ELECTRONIC DEVICES & CIRCUITS COM. TO EEE, ECE, CSE, EIE, BME, IT, MCT, ECC, ETM, ICE	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENCE COM. TO CSE, IT	DATA STRUCTURES THROUGH C++ COM. TO CSE, IT	DIGITAL LOGIC DESIGN	BASIC ELECTRICAL ENGINEERING COM. TO CSE, IT
CHEMICAL ENGINEERING (08-C H E M)	MATHEMATICS - II COM. TO CE, CHEM, MMT, AE,BOT,PTME	ELECTRICAL ENGINEERING COM. TO CHEM, MMT,PTME	PROCESS INSTRUMENTATION	ENVIRONMENTAL STUDIES COM. TO ME, ECE, CHEM, ETM, MEP, AE, MNE,MNMC	ANALYTICAL CHEMISTRY	CHEMICAL PROCESS CALCULATIONS COM TO CHEM,PTME
ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-E I E)	SIGNALS & SYSTEMS COM. TO ECE, EIE, BME, ETM, ICE	ELECTRONIC DEVICES & CIRCUITS COM. TO EEE, ECE, CSE, EIE, BME, IT, MCT, ECC, ETM, ICE	FUNDAMENTALS OF ELECTRICAL ENGINEERING COM. TO EIE, BME, ECC, ICE	SWITCHING THEORY AND LOGIC DESIGN COM. TO EIE, ICE, ECC	TRANSDUCTION OF PHYSICAL VARIABLES COM. EIE, ICE	MATHEMATICS – III COM. TO EEE, ECE, EIE, ETM, ECC, ICE

## II YEAR B.TECH. I SEMESTER (R09)

			PAGE – 2 DATE, TIN	ME & DAV		1
BRANCH	30-08-12FN THURSDAY	30-08-12AN THURSDAY	31-08-12 FN FRIDAY	31-08-12 AN FRIDAY	01-09-12 FN SATURDAY	01-09-12 AN SATURDAY
					-	
BIO-MEDICAL ENGINEERING (11-B M E)	SIGNALS & SYSTEMS COM. TO ECE, EIE, BME, ETM, ICE	ELECTRONIC DEVICES & CIRCUITS COM. TO EEE, ECE, CSE, EIE, BME, IT, MCT, ECC, ETM, ICE	FUNDAMENTALS OF ELECTRICAL ENGINEERING COM. TO EIE, BME, ECC, ICE	APPLIED BIOCHEMISTRY	ANATOMY AND PHYSIOLOGY	BIOELECTRICITY AND ELECTRODES
INFORMATION TECHNOLOGY (12- I T)	DATA COMMUNICATONS SYSTEMS	ELECTRONIC DEVICES & CIRCUITS COM. TO EEE, ECE, CSE, EIE, BME, IT, MCT, ECC, ETM, ICE	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENCE COM. TO CSE, IT	DATA STRUCTURES THROUGH C++ COM. TO CSE, IT	DIGITAL LOGIC DESIGN AND COMPUTER ORGANIZATION	BASIC ELECTRICAL ENGINEERING COM. TO CSE, IT
MECHANICAL ENGINEERING (MECHATRONICS) (14-MCT)	PROBABILITY & STATISTICS COM. TO ME, CSE, MCT, MEP, AME, MNE, MNMC	ELECTRONIC DEVICES & CIRCUITS COM. TO EEE, ECE, CSE, EIE, BME, IT, MCT, ECC, ETM, ICE	MECHANICS OF SOLIDS COM. TO ME, MCT, MMT, MEP, AE, AME, MNE, MNMC	ELECTRICAL ENGINEERING	THERMAL SCIENCE COM. TO MCT, MEP	MATALLURGY AND MATERIALS SCIENCE COM. TO ME, MCT, MEP, AME, MNE, MNMC
ELECTRONICS AND TELEMATICS ENGINEERING (17-E T M)	SIGNALS & SYSTEMS COM. TO ECE, EIE, BME, ETM, ICE	ELECTRONIC DEVICES & CIRCUITS COM. TO EEE, ECE, CSE, EIE, BME, IT, MCT, ECC, ETM, ICE	ELECTRICAL CIRCUITS COM. TO EEE, ECE, ETM	ENVIRONMENTAL STUDIES COM. TO ME, ECE, CHEM, ETM, MEP, AE, MNE,MNMC	PROBABILITY THEORY & STOCHASTIC PROCESSES COM. TO ECE, ETM	MATHEMATICS – III COM. TO EEE, ECE, EIE, ETM, ECC, ICE
METALLURGY AND MATERIAL TECHNLOGY (18-M M T)	MATHEMATICS - II COM. TO CE, CHEM, MMT, AE,BOT,PTME	ELECTRICAL ENGINEERING COM. TO CHEM, MMT,PTME	MECHANICS OF SOLIDS COM. TO ME, MCT, MMT, MEP, AE, AME, MNE, MNMC	PHYSICAL METALLURGY	OBJECT ORIENTED PROGRAMMING COM. MMT, ECC	METALLURGICAL ANALYSIS
ELECTRONICS AND COMPUTER ENGINEERING (19-E C C)	FUNDAMENTALS OF OPERATING SYSTEMS	ELECTRONIC DEVICES & CIRCUITS COM. TO EEE, ECE, CSE, EIE, BME, IT, MCT, ECC, ETM, ICE	FUNDAMENTALS OF ELECTRICAL ENGINEERING COM. TO EIE, BME, ECC, ICE	SWITCHING THEORY AND LOGIC DESIGN COM. TO EIE, ICE, ECC	OBJECT ORIENTED PROGRAMMING COM. MMT, ECC	MATHEMATICS – III COM. TO EEE, ECE, EIE, ETM, ECC, ICE
MECHANICAL ENGINEERING (PRODUCTION) (20-M E P)	PROBABILITY & STATISTICS COM. TO ME, CSE, MCT, MEP, AME, MNE, MNMC	ELECTRICAL AND ELECTRONICS ENGINEERING COM. TO ME, MEP, AME	MECHANICS OF SOLIDS COM. TO ME, MCT, MMT, MEP, AE, AME, MNE, MNMC	ENVIRONMENTAL STUDIES COM. TO ME, ECE, CHEM, ETM, MEP, AE, MNE,MNMC	THERMAL SCIENCE COM. TO MCT, MEP	MATALLURGY AND MATERIALS SCIENCE COM. TO ME, MCT, MEP, AME, MNE, MNMC
AERONAUTICAL ENGINEERING (21-A E)	MATHEMATICS - II COM. TO CE, CHEM, MMT, AE,BOT,PTME	INTRODUCTION OF AEROSPACE ENGINEERING	MECHANICS OF SOLIDS COM. TO ME, MCT, MMT, MEP, AE, AME, MNE, MNMC	ENVIRONMENTAL STUDIES COM. TO ME, ECE, CHEM, ETM, MEP, AE, MNE,MNMC	THERMODYNAMICS COM. TO ME, AE, AME, MNE, MNMC	MECHANICS OF FLUIDS

### II YEAR B.TECH. I SEMESTER (R09)

	PAGE – 3							
			DATE, TIN	AE & DAY				
BRANCH	30-08-12FN	30-08-12AN	31-08-12 FN	31-08-12 AN	01-09-12 FN	01-09-12 AN		
	THURSDAY	THURSDAY	FRIDAY	FRIDAY	SATURDAY	SATURDAY		
INSTRUMENTATION AND CONTROL ENGINEERING (22-I C E)	SIGNALS & SYSTEMS COM. TO ECE, EIE, BME, ETM, ICE	ELECTRONIC DEVICES & CIRCUITS COM. TO EEE, ECE, CSE, EIE, BME, IT, MCT, ECC, ETM, ICE	FUNDAMENTALS OF ELECTRICAL ENGINEERING COM. TO EIE, BME, ECC, ICE	SWITCHING THEORY AND LOGIC DESIGN COM. TO EIE, ICE, ECC	TRANSDUCTION OF PHYSICAL VARIABLES COM. EIE, ICE	MATHEMATICS – III COM. TO EEE, ECE, EIE, ETM, ECC, ICE		
BIOTECHNOLOGY (23-B O T)	MATHEMATICS - II COM. TO CE, CHEM, MMT, AE,BOT,PTME	BASIC ELECTRICAL & ELECTRONICS ENGINEERING COM. TO CE, BOT	BIO CHEMISTRY	CELL BIOLOGY	PROCESS ENGINEERING PRINCIPLES	MICROBIOLOGY		
AUTOMOBILE ENGG. (24 – AME)	PROBABILITY & STATISTICS COM. TO ME, CSE, MCT, MEP, AME	ELECTRICAL AND ELECTRONICS ENGINEERING COM. TO ME, MEP, AME	MECHANICS OF SOLIDS COM. TO ME, MCT, MMT, MEP, AE, AME, MNE, MNMC	AUTOMOBILE ENGINEERING	THERMODYNAMICS COM. TO ME, AE, AME, MNE, MNMC	MATALLURGY AND MATERIALS SCIENCE COM. TO ME, MCT, MEP, AME, MNE, MNMC		
MINING ENGINEERING (25 – MIE)	PROBABILITY & STATISTICS COM. TO ME, CSE, MCT, MEP, AME, MNE, MNMC	ELEMENTS OF ELECTRICAL AND ELECTRNICS ENGINEERING	MECHANICAL TECHNOLOGY	ENVIRONMENTAL STUDIES COM. TO ME, ECE, CHEM, ETM, MEP, AE, MNE,MNMC	FUNDAMENTALS OF GEOLOGY	DEVELOPMENT OF MENERAL DEPOSITS		
MINING MACHINERY (26-MIM)	PROBABILITY & STATISTICS COM. TO ME, CSE, MCT, MEP, AME, MNE, MNMC	ELECTRICAL TECHNOLOGY	MECHANICS OF SOLIDS COM. TO ME, MCT, MMT, MEP, AE , AME, MNE, MNMC	ENVIRONMENTAL STUDIES COM. TO ME, ECE, CHEM, ETM, MEP, AE, MNE,MNMC	THERMODYNAMICS COM. TO ME, AE, AME, MNE, MNMC	MATALLURGY AND MATERIALS SCIENCE COM. TO ME, MCT, MEP, AME, MNE, MNMC		
PETROLIUM ENGG. (27 – PTME)	MATHEMATICS - II COM. TO CE, CHEM, MMT, AE,BOT,PTME	ELECTRICAL ENGINEERING COM. TO CHEM, MMT,PTME	GENERAL GEOLOGY	SURVEYING COM TO CE,PTME	ELEMENTS OF MECHANICAL ENGINEERING	CHEMICAL PROCESS CALCULATIONS COM TO CHEM,PTME		

(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) READMITTED STUDENTS HAVE TO APPEAR FOR THE SUBSTITUTE SUBJECT(S) [WHICH IS/ARE NOT SHOWN IN THE TIME-TABLE] IN PLACE OF THE SUBJECT(S) ALREADY PASSED. FOR DETAILS OF SUBSTITUTE SUBJECTS REFER THE COMMUNICATIONS RECEIVED FROM THE DIRECTOR OF ACADEMIC & PLANNING.

DATE: 17-08-2012

III YEAR B.TECH. I SEMESTER (R09)

#### JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD KUKATPALLY - HYDERABAD – 500 085 E X A M I N A T I O N B R A N C H <u>III YEAR B.TECH - I SEMESTER- R09- I MID TERM EXAMINATIONS, AUGUST, 2012</u> T I M E T A B L E

TIME  $\rightarrow$  FN: 10.00 AM TO 11.30 AM; AN: 02.00 PM TO 03.30. PM

	DATE, TIME & DAY						
BRANCH	27-08-12 FN	27-08-12 AN	28-08-12 FN	28-08-12 AN	29-08-12 FN	29-08-12 AN	
	MONDAY	MONDAY	TUESDAY	TUESDAY	WEDNESDAY	WEDNESDAY	
CIVIL ENGINEERING (01-C E)	CONCRETE TECHNOLOGY	DESIGN OF REINFORCED CONCRETE STRUCTURES	WASTE MANAGEMETN ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEMENT ADVANCED STRUCTURAL ANALYSIS	WATER RESOURCES ENGINEERING-I	GEOTECHNICAL ENGINEERING-I	ENGINEERING GEOLOGY	
ELECTRICAL AND ELECTRONICS ENGINEERING (02-E E E)	IC APPLICATIONS COM. TO ETM, ECE, EEE	MANAGEMENT SCIENCE COM. TO EEE, AE	CONTROL SYSTEMS COM. TO ECE,EEE, ETE	POWER ELECTRONICS	ELECTRICAL MACHINES-III	POWER SYSTEMS-II	
MECHANICAL ENGINEERING (03-M E)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS COM. TO ME,EIE ,IT, E.COMP.E, MECT, ICE, BT, AME, BME	METROLOGY & SURFACE ENGINEERING	DYNAMICS OF MACHINERY COM. TO ME, MECT, AME,MIM	MACHINE TOOLS	DESIGN OF MACHINE MEMBERS-I	APPLIED THERMODYNAMICS-II COM. TO ME, AME	
ELECTRONICS AND COMMUNICATIONS ENGINEERING (04-E C E)	IC APPLICATIONS COM. TO ETM, ECE, EEE	ELECTRONIC MEASUREMENTS & INSTRUMENTATION	CONTROL SYSTEMS COM. TO ECE,EEE, ETE	COMPUTER ORGANIZATION	ANTENNAS AND WAVE PROPAGATION COM. TO ECE, ETM	ANALOG COMMUNICATIONS	
COMPUTER SCIENCE AND ENGINEERING (05-C S E)	PRINCIPLES OF PROGRAMMING LANGUAGES	SOFTWARE ENGINEERING COM. TO CSE, ECOMP, IT	MICRO PROCESSORS & INTERFACING	OPERATION RESEARCH INTELLECTUAL PROPERTY RIGTHS & CYBER LAWS COMPUTER FORENSICS	OPERATING SYSTEMS COM. TO CSE, IT	DATA COMMUNICATION AND COMPUTER NETWORKS	
CHEMICAL ENGINEERING (08-C H E M)	CHEMICAL ENGINEERING THERMODYNAMICS-II	CHEMICAL REACTION ENGINEERING-1	MASS TRANSFER OPERATIONS-I	PROCESS HEAT TRANSFER	BIO PROCESS ENGINEERING NANO TECHNOLOGY INTELLECTUAL PROPERTY RIGHTS	ENERGY ENGINEERING	
ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-E I E)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS COM. TO ME,EIE ,IT, E.COMP.E, MECT, ICE, BT, AME, BME	ANALOG AND DIGITAL IC APPLICATIONS COM. TO EIE, BME, ICE	PULSE AND DIGITAL CIRCUITS COM. TO EIE,ICE	SIGNAL CONDITIONING CIRCUITS	PRINCIPLES OF ELECTRONIC INSTRUMENTATION		
BIO-MEDICAL ENGINEERING (11-B M E)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS COM. TO ME,EIE ,IT, E.COMP.E, MECT, ICE, BT, AME, BME	ANALOG AND DIGITAL IC APPLICATIONS COM. TO EIE, BME, ICE	PRINCIPLES OF COMMUNICATIONS	BASIC CLINICAL SCIENCES-II	BIOFLUIDS AND MECHANICS	DIGITAL SIGNAL PROCESSING COM. TO ECOMPE, ICE, BME, ETM	

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			DATE, TIMI	E & DAY		
BRANCH	27-08-12 FN MONDAY	27-08-12 AN MONDAY	28-08-12 FN TUESDAY	28-08-12 AN TUESDAY	29-08-12 FN WEDNESDAY	29-08-12 AN WEDNESDAY
INFORMATION TECHNOLOGY (12- I T)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS COM. TO ME,EIE ,IT, E.COMP.E, MECT, ICE, BT, AME, BME	SOFTWARE EMGINEERING COM. TO CSE, ECOMP, IT	COMPUTER NETWORKS	LINUX PROGRAMMING	OPERATING SYSTEMS COM. TO CSE, IT	AUTOMATA & COMPILER DESIGN
MECHANICAL ENGINEERING (MECHATRONICS) (14-MCT)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS COM. TO ME,EIE ,IT, E.COMP.E, MECT, ICE, BT, AME, BME	FINITE ELEMENT TECHNIQUES	DYNAMICS OF MACHINERY COM. TO ME, MECT, AME,MIM	SWITCHING THEORY AND LOGIC DESIGN	MACHINE TOOLS	PRINCIPLES OF MACHINE DESIGN
ELECTRONICS AND TELEMATICS ENGINEERING (17-E T M)	IC APPLICATIONS COM. TO ETM, ECE, EEE	ANALOG & DIGITAL COMMUNICATIONS	CONTROL SYSTEMS COM. TO ECE,EEE, ETE	COMPUTER ORGANIZATION	ANTENNAS AND WAVE PROPAGATION COM. TO ECE, ETM	DIGITAL SIGNAL PROCESSING COM. TO ECOMPE, ICE, BME, ETM
METALLURGY AND MATERIAL TECHNLOGY (18-M M T)	BASIC ELECTRONICS	WELDING TECHNOLOGY	MECHANICAL METALLURGY	HEAT TREATMENT TECHNOLOGY	NON FERROUS EXTRACTIVE METALLURGY	IRON PRODUCTION
ELECTRONICS AND COMPUTER ENGINEERING (19-E C C)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS COM. TO ME,EIE ,IT, E.COMP.E, MECT, ICE, BT, AME, BME	SOFTWARE ENGINEERING COM. TO CSE, ECOMP, IT	COMPILER DESIGN	DATA BASE MANAGEMENT SYSTEMS	DESIGN & ANALYSIS OF ALGORITHMS	DIGITAL SIGNAL PROCESSING COM. TO ECOMPE, ICE, BME, ETM
AERONAUTICAL ENGINEERING (21-A E)	FLIGHT MECHANICS-II	MANAGEMENT SCIENCE COM. TO EEE, AE	AEROSPACE PROPULSION-I	AEROSPACE VEHICLES STRUCTURES -II	AIR TRANSPORTATION SYSTEMS	AERODYNAMICS-II
INSTRUMENTATION AND CONTROL ENGINEERING (22-I C E)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS COM. TO ME,EIE ,IT, E.COMP.E, MECT, ICE, BT, AME, BME,MIE,MIM	ANALOG AND DIGITAL IC APPLICATIONS COM. TO EIE, BME, ICE	PULSE AND DIGITAL CIRCUITS COM. TO EIE,ICE	INSTRUMENTATION PRACTICES IN INDUSTRIES		DIGITAL SIGNAL PROCESSING COM. TO ECOMPE, ICE, BME, ETM
BIOTECHNOLOGY (23-B O T)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS COM. TO ME,EIE ,IT, E.COMP.E, MECT, ICE, BT, AME, BME,MIE,MIM	TRANSPORT PHENOMENA IN BIOPROCESSES	BIOCHEMICAL REACTION ENGINEERING	BASIC INDUSTRIAL AND ENVIRONMENTAL BIOTECHNOLOGY	GENETIC ENGINEERING	FUNDAMENTALS OF ENZYME MECHANISMS & TECHNOLOGY
AUTOMOBILE ENGG. (24 – AME)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS COM. TO ME,EIE ,IT, E.COMP.E, MECT, ICE, BT, AME, BME,MIE,MIM	MACHANICS OF FLUIDS AND HYDRAULIC MACHINES	DYNAMICS OF MACHINERY COM. TO ME, MECT, AME,MIM	DESIGN OF MACHINE ELEMENTS	VEHICLE DYNAMICS	APPLIED THERMODYNAMICS- II COM. TO ME, AME
MINING ENGINEERING (25 – MIE)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS COM. TO ME,EIE ,IT, E.COMP.E, MECT, ICE, BT, AME, BME,MIE,MIM	MINE SURVEYING-1	MINE ENVIRONMENTAL ENGINEERING -1	SURFACE MINING TECHNOLOGY	UNDERGROUND COAL MINING TECHNOLOGY	MINE MECHANISATION-1

#### III YEAR B.TECH. I SEMESTER (R09)

MINING MACHINERY (26-MIM)	MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS COM. TO ME,EIE ,IT, E.COMP.E, MECT, ICE, BT, AME, BME,MIE,MIM	PRODUCTION TECHNOLOGY	DYNAMICS OF MACHINERY COM. TO ME, MECT, AME,MIM	DESIGN OF MACHINE MEMBERS	APPLIED ELECTRICAL ENGINEERING	ELECTRONICS ENGINEERING	
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DATE: 17-08-2012

#### SD/-xxxxx CONTROLLER OF EXAMINATIONS

#### JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD KUKATPALLY - HYDERABAD – 500 085 E X A M I N A T I O N B R A N C H IV YEAR B.TECH - I SEMESTER– R09- I MID TERM EXAMINATIONS, AUGUST/SEPTEMBER 2012

TIME TABLE

TIME $\rightarrow$ FN: 10.00 AM TO 12.00 NOON; AN: 02.00 PM TO 04.00. PM
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		DATE, TIME & DAY							
BRANCH	30-08-12 FN	30-08-12 AN	31-08-12 FN	31-08-12 AN	01-09-12 FN	01-09-12 AN	03-09-12 FN		
	THURSDAY	THURSDAY	FRIDAY	FRIDAY	SATURDAY	SATURDAY	MONDAY		

CIVIL ENGINEERING (01-C E)	GROUND WATER DEVELOPMENT AND MANAGEMENT ADVANCED STRUCTURAL DESIGN ELEMENTS OF EARTHQUAKE ENGINEERING WATERSHED MANAGEMENT	GIS& REMOTE SENSING	PAVEMENT DESIGN	ESTIMATING & COSTING	WATER RESOURCE PLANNING AND MANAGEMENT FINITE ELEMENT METHODS DISASTER MANAGEMENT AND MITIGATION	ADVANCED FOUNDATION ENGINEERING	-
ELECTRICAL AND ELECTRONICS ENGINEERING (02-E E E)	SWITCHGEAR AND PROTECTION	UTILIZATION OF ELECTRICAL ENERGY	HIGH VOLTAGE ENGINEERING VLSI DESIGN DIGITAL CONTROL SYSTEMS COM.TO	POWER SYSTEM OPERATION AND CONTROL	INSTRUMENTA TION	OPTIMIZATION TECHNIQUES ELECTRICAL DISTRIBUTION SYSTEMS PRINCIPLES OF DIGITAL SIGNAL PROCESSING	-
MECHANICAL ENGINEERING (03-M E)	OPERATION RESEARCH COM.TO ME,MECT,MEP,A ME	POWER PLANT ENGINEERING COM.TO ME,MECT	EEE,EIE,ETM CAD/CAM COM. TO ME,MEP,AE,AM E	INSTRUMENTA TION AND CONTROL SYSTEMS COM.TO ME,MEP,AME	ROBOTICS COM.TO ME,MEP MECHANICAL VIBRATIONS COM.TOME,AM E COMPOSITE MATERIALS MECHATRONIS COM.TO ME,AME	UNCONVENTION AL MACHINING PROCESS DESIGN FOR MANUFACTURIN G AUTOMATION IN MANUFACTURIN G COM.TO ME,MEP	CNC TECHNOLOGY COM.TO ME,MEP

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				DATE, TIME & DA	Y				
BRANCH	30-08-12 FN THURSDAY	30-08-12 AN THURSDAY	31-08-12 FN FRIDAY	31-08-12 AN FRIDAY	01-09-12 FN SATURDAY	01-09-12 AN SATURDAY	03-09-12 FN MONDAY		
ATIONS			OPTICAL COMMUNICATI ONS COM.TO ECE,ETM			EMI/EMC COM.TO ECE,ETM			
ELECTRONICS AND COMMUNICATIONS ENGINEERING ENGINEERING ENGUNECE (04-E C E) ECE'STING ECE'STING ECE'STING ECE'STING ECE'STING ECE'STING ECE'STING ECE'STING ECE'STING ECE'STING ECE'STING ECE'STING ECE'STING ECE'STING ECE'STING ECE'STING ECE'STING ECE'STING ECE'STING ESC'STING E	SCIENCE	MICROWAVE	EMBEDDED SYSTEMS COM.TO ECE,ETM	MULTIMEDIA & SIGNAL CODING	COMPUTER NETWORKS COM.TO	DSP PROCESSORS & ARCHITECTURE COM.TO ECE,BME,ETM	VLSI DESIGN COM.TO		
	ENGINEERING	TELEVISION	COM.TO ECE,ETM	ECE,EIE,BME,EC C,ICE	TELECOMMUNIC ATIONS SWITCHING SYSTEMS	ECE,EIE,BME,IT,E TM,ECC,ICE			
ELECTI	ELECTR		ENGINEERING			DIGITAL IMAGE PROCESSING COM.TO ECE,ETM,ECC			
ICE AND VG	DESIGN PATTERNS COM.TO CSE,ECC					ADVANCED COMPUTER ARCHITECTURE		COETWARE	
CIEN IERIN S E)	MACHINE LEARNING	INFORMATION RETRIEVAL	COMPUTER GRAPHICS		CLOUD COMPUTING	DATA WAREHOUSING	SOFTWARE TESTING	LINUX	
COMPUTER SCIENCE AND ENGINEERING (05-C S E)	SOFT COMPUTING COM.TO CSE,IT	SYSTEMS COM.TO CSE,IT	COM.TO CSE,ECC	DISTRIBUTED COMPUTING MOBILE COMPUTING COM.TO CSE,ECC	AND DATA MINING	METHODOLOGIE S COM.TO CSE,IT	PROGRAMMING		
AL UNG M)			CHEMICAL	PROCESS	INDUSTRIAL	ENVIRONMENTA L BIOTECHNOLOG Y			
CHEMICAL NGINEERIN( (08-C H E M)	TRANSPORT PHENOMENA	PROCESS DYNAMICS AND	PROCESS EQUIPMENT	MODELING AND	SAFETY AND HAZARD	POLYMER TECHNOLOGY	-		
CHEMICAL ENGINEERING (08-C H E M)		CONTROL	DESIGN	SIMULATION	MANAGEMENT	PETROLEUM AND PETRO – CHEMICAL TECHNOLOGY	CON		

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		DATE, TIME & DAY									
BRANCH	30-08-12 FN THURSDAY	30-08-12 AN THURSDAY	31-08-12 FN FRIDAY	31-08-12 AN FRIDAY	01-09-12 FN SATURDAY	01-09-12 AN SATURDAY	03-09-12 FN MONDAY				
ND				TELEMETRY & TELE CONTROL COM.TO EIE,ICE	DIGITAL CONTROL SYSTEMS COM.TO EEE,EIE,ETM						
ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-E1E)	ANALYTICAL INSTRUMENTATI ON	BIO-MEDICAL INSTRUMENTAT ION COM.TO EIE,ICE	DIGITAL SIGNAL PROCESSING	OPTOELECTRO NICS & LASER INSTRUMENTA TION COM.TO EIE,ICE	COMPUTER NETWORKS COM.TO	EMBEDDED & REAL TIME SYSTEMS COM.TOEIE,BME, ICE	VLSI DESIGN COM.TO ECE,EIE,BME,IT,E TM,ECC,ICE				
ELE INSTRUME				ROBOTICS AND AUTOMATION	ECE,EIE,BME,EC C,ICE						
	ARTIFICAL INTELLIGENCE COM.TO BME,ECC					EMBEDDED & REAL TIME					
BIO-MEDICAL ENGINEERING (11-B M E)	ARTIFICAL NEURAL NETWORKS COM.TO BME,ECC	REHABILITATIO N ENGINEERING	MICROPROCESS ORS AND MICROCONTRO LLERS COM.TO	IMAGE PROCESSING AND PATTERN RECOGNITION	COMPUTER NETWORKS COM.TO ECE,EIE,BME,EC C.ICE	SYSTEMS COM.TOEIE,BME, ICE C	VLSI DESIGN COM.TO ECE,EIE,BME,IT,E TM,ECC,ICE				
B E	TELEMEDICINE		BME,MECT			DSP PROCESSORS & ARCHITECTURE COM.TO ECE,BME,ETM					
АБОЛО	IMAGE PROCESSING AND PATTERN RECOGNITION	INFORMATION RETRIEVAL SYSTEMS COM.TO CSE,IT									
INFORMATION TECHNOLOGY (12- I T)	WIRELESS NETWORKS AND MOBILE COMPUTING	HUMAN COMPUTER INTERAACTION	OBJECT ORIENTED ANALYSIS AND DESIGN	MOBILE APPLICATION DEVELOPMENT	-	SOFTWARE TESTING METHODOLOGIE S COM.TO CSE,IT	VLSI DESIGN COM.TO ECE,EIE,BME,IT,E TM,ECC,ICE				
NFORMA'	SOFT COMPUTING COM.TO CSE,IT	MULTIMEDIA AND RICH INTERNET APPLICATIONS				CONI. 10 CSE,11					
П	SEMANTIC WEB AND SOCIAL NETWORKS	SCRIPTING LANGUAGES									

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	DATE, TIME & DAY									
BRANCH	30-08-12 FN THURSDAY	30-08-12 AN THURSDAY	31-08-12 FN FRIDAY	31-08-12 AN FRIDAY	01-09-12 FN SATURDAY	01-09-12 AN SATURDAY	03-09-12 FN MONDAY			
MECHANICAL ENGINEERING (MECHATRONICS) (14-MCT)	OPERATION RESEARCH COM.TO ME,MECT,MEP,A ME	ORS AND	MICROPROCESS	ROBOTICS AND ITS APPLICATIONS		PRODUCT DESIGN AND ASSEMBLY AUTOMATION RENEWABLE ENERGY SOURCE				
			ORS AND MICROCONTRO LLERS COM.TO		MOTION CONTROL DESIGN	COMPUTTATION AL FLUID DYNAMICS COM.TO MCT,AME	-			
						ADVANCED DATA STRUCTURES				
BMATICS	MANAGEMENT ADVANCED SCIENCE TELECOMMUNI COM.TO CATION ECE,ETM,MMT TECHNOLOGIES		OPTICAL COMMUNICATI ONS ECE,ETM			EMI/EMC COM.TO ECE,ETM DIGITAL IMAGE PROCESSING COM.TO				
ELECTRONICS AND TELEMATICS ENGINEBRING (17-E T M)		DIGITAL CONTROL SYSTEMS COM.TO EEE,EIE,ETM	MULTIMEDIA & SIGNAL CODING COM.TO ECE,ETM	ELECTRONIC MEASUREMENT S & INSTRUMENTA TION	ECE,ETM,ECC DSP PROCESSORS & ARCHITECTURES COM.TO ECE,BME,ETM	VLSI DESIGN COM.TO ECE,EIE,BME,IT,E TM,ECC,ICE				
			EMBEDDED SYSTEMS COM.TO ECE,ETM			SPREAD SPECTRUM COMMUNICATIO NS				

	DATE, TIME & DAY								
BRANCH	30-08-12 FN THURSDAY	30-08-12 AN THURSDAY	31-08-12 FN FRIDAY	31-08-12 AN FRIDAY	01-09-12 FN SATURDAY	01-09-12 AN SATURDAY	03-09-12 FN MONDAY		
RIAL			STEEL MAKING	NON DESTRUCTIVE TESTING	CREAMIC SCIENCE AND TECHNOLOGY	X – RAY METALLOGRAPH Y			
MATE SY )						METALLURGICA L PROBLEMS			
METALLURGY AND MATERIAL TECHNLOGY (18-M M T)	MANAGEMENT SCIENCE COM.TO ECE,ETM,MMT	ELECTRO METALLURGY AND CORROSION			SEMI CONDUCTORS AND MAGNETIC MATERIALS EXPERIMENTA	POLYMERIC MATERIALS	-		
MET					L TECHNIQUES IN METALLOGRAP HY				
PUTER	ARTIFICAL INTELLIGENCE COM.TO BME,ECC		COMPUTER GRAPHICS COM.TO CSE,ECC	MOBILE		DIGITAL IMAGE PROCESSING COM.TO ECE,ETM,ECC			
ELECTRONICS AND COMPUTER ENGINEERING (19-E C C)	ARTIFICAL NEURAL NETWORKS COM.TO BME,ECC	WEB TECHNOLGIES		COMPUTING COM.TO CSE,ECC	COMPUTER NETWORKS COM.TO ECE,EIE,BME,EC C,ICE		VLSI DESIGN COM.TO ECE,EIE,BME,IT,E TM,ECC,ICE		
ELECTRONI EN( (	DESIGN PATTERNS COM.TO CSE,ECC	-		DISTRIBUTED SYSTEMS					
IJ	OPERATION				UNCONVENTIO NAL MACHINING PROCESS	ROBOTICS COM.TO ME,MEP			
GINEERIN (CAL) EP		CAD/CAM	INSTRUMENTA	ADVANCED MANUFACTURI NG SYSTEMS	COMPUTER INTEGRATED MANUFACTURIN G	CNC			
PRODUCTION ENGINEERING (MECHANICAL) (20 – MEP	RESEARCH COM.TO ME,MECT,MEP,A ME	MECHATRONICS & ITS APPLICATIONS	CAD/CAM COM. TO ME,MEP,AE,AM E	COM. TO ME,MEP,AE,AM	COM. TO ME,MEP,AE,AM	TION AND CONTROL SYSTEMS COM.TO ME,MEP,AME	AUTOMATION IN MANUFACTURI NG COM.TO ME,MEP DESIGN FOR MANUFACTURI NG& ASSEMBLY	MACHINE TOOL DESIGN	CNC TECHNOLOGY COM.TO ME,MEP

		DATE, TIME & DAY								
BRANCH	30-08-12 FN THURSDAY	30-08-12 AN THURSDAY	31-08-12 FN FRIDAY	31-08-12 AN FRIDAY	01-09-12 FN SATURDAY	01-09-12 AN SATURDAY	03-09-12 FN MONDAY			
EERING	AIRFAME VIE STRUCTURAL DESIGN STR	AL AND	CAD/CAM COM. TO ME,MEP,AE,AM E		ADVANCED COMPUTATION AL AERODYNAMIC S	SPACE MECHANICS	-			
ICAL ENGINI (21-A E)				CONTROL THEORY – APPLICATION	FLIGHT SCHEDULING AND OPERATIONS	EXPERIMENTAL AERODYNAMICS	-			
AERONAUTICAL ENGINEERING (21-A E)				TO FLIGHT CONTROL SYSTEMS	MECHANISMS AND MECHNICAL DESIGN	NUMERICAL METHODS	-			
AER					THEORY OF ELASTICITY	AIRCRAFT MAINTENANCE ENGINEERING	-			
ATION AND ROL ERING	AIDED DESIGN INSTRUMENTAT OPTON	DIGITAL &	OPTOELECTRO NICS & LASER INSTRUMENTA TION COM.TO EIE,ICE	COMPUTER NETWORKS COM.TO ECE,EIE,BME,EC C,ICE	EMBEDDED & REAL TIME	VLSI DESIGN COM.TO				
INSTRUMENTATION CONTROL ENGINEERING (22-I C E)		CONTROL SYSTEMS	TELEMETRY & TELE CONTROL COM.TO EIE,ICE VIRTUAL INSTRUMENTA TION	INSTRUMENTA TION AND CONTROL IN MANUFACTURI NG SYSTEMS	SYSTEMS COM.TOEIE,BME, ICE	COM.TO ECE,EIE,BME,IT,E TM,ECC,ICE				

		DATE, TIME & DAY										
BRANCH	30-08-12 FN THURSDAY	30-08-12 AN THURSDAY	31-08-12 FN FRIDAY	31-08-12 AN FRIDAY	01-09-12 FN SATURDAY	01-09-12 AN SATURDAY	03-09-12 FN MONDAY					
OGY		ULAR INTELLECTUAL	DOWNSTREAM PROCESSING		CROP IMPROVEMENT	MOLECULAR PATHOGENESIS						
BIOTECHNOLOGY (23-B O T)	COMPUTATIONA L MOLECULAR BIOLOGY			BIOPROCESS OPTIMIZATION AND PLANT	STRUCTURAL BIOLOGY	BIOPHARMACEU TICALS	-					
BIOTE (2	2102001			DESIGN	CANCER BIOLOGY	INTRODUCTION TO BIO MATERIALS						
	OPERATION RESEARCH METROLOGY & COM.TO SURFACE ME,MECT,MEP,A ENGINEERING ME				MECHATRONIS COM.TO ME,AME	MICROPROCESSO RS AND MICROCONTROL LERS						
AUTOMOBILE ENGG. (24 – AME)		CAD/CAM COM. TO ME,MEP,AE,AM E	INSTRUMENTA TION AND CONTROL SYSTEMS	MECHANICAL VIBRATIONS COM.TOME,AM E	COMPUTTATION AL FLUID DYNAMICS COM.TO MCT,AME	-						
AUTOMC (24			E	E	E	Е	COM.TO ME,MEP,AME	AUTOMOTIVE CHASSIS AND SUSPENSION	FINITE ELEMENT METHODS			
				AUTOMOTIVE POLLUTION AND CONTROL	VECHICLE BODY ENGINEERING AND SAFETY							

(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) READMITTED STUDENTS HAVE TO APPEAR FOR THE SUBSTITUTE SUBJECT(S) [WHICH IS/ARE NOT SHOWN IN THE TIME-TABLE] IN PLACE OF THE SUBJECT(S) ALREADY PASSED. FOR DETAILS OF SUBSTITUTE SUBJECTS REFER THE COMMUNICATIONS RECEIVED FROM THE DIRECTOR OF ACADEMIC & PLANNING.

DATE: 17-08-2012

SD/-XXXXXX CONTROLLER OF EXAMINATIONS

#### JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY - HYDERABAD - 500 085

EXAMINATION BRANCH

#### **B.PHARMACY**

### TIME TABLE

#### II YEAR B.PHARMACY I SEMESTER- R09- I MID TERM EXAMINATIONS, AUGUST 2012

TIME→ FN: 10.00 AM TO 11.30 AM; AN: 02.00 PM TO 03.30. PM

COURSE	DATE, TIME & DAY							
YEAR & SEM.	27-08-12FN	27-08-12AN	28-08-12 FN	28-08-12 AN	29-08-12 FN	29-08-12 AN		
	MONDAY	MONDAY	TUESDAY	TUESDAY	WEDNESDAY	WEDNESDAY		
B.PHARMACY II YEAR I SEM.	PHARMACEUTICAL UNIT OPERATIONS – I	PHARMACEUTICAL ORGANIC CHEMISTRY – II	STATISTICAL METHODS & COMPUTER APPLICATIONS	PHYSICAL PHARMACY – I	ANATOMY, PHYSIOLOGY & PATHOPHYSIOLOG Y			

#### **III YEAR B.PHARMACY I SEMESTER- R09- I MID TERM EXAMINATIONS, AUGUST/SEPTEMBER 2011**

TIME→ FN: 10.00 AM TO 11.30 NOON; AN: 02.00 PM TO 03.30. PM

COURSE	DATE, TIME & DAY							
YEAR & SEM.	30-08-12 FN	30-08-12 AN	31-08-12 FN	31-08-12 AN	01-09-12 FN	01-09-12 AN		
	THURSDAY	THURSDAY	FRIDAY	FRIDAY	SATURDAY	SATURDAY		
B.PHARMACY	PHARMACEUTICAL	PHARMACEUTICAL	PHARMACOGNOSY	PHARMACEUTICAL	PHARMACOLOGY –			
III YEAR I SEM.	BIOCHEMISTRY	MICRO BIOLOGY	– II	TECHNOLOGY – I	I			

#### IV YEAR B.PHARMACY I SEMESTER- R09- I MID TERM EXAMINATIONS, AUGUST 2012

TIME→ FN: 10.00 AM TO 12.00 NOON; AN: 02.00 PM TO 04.00. PM

COURSE	DATE, TIME & DAY							
YEAR & SEM.	27-08-12FN MONDAY	27-08-12AN MONDAY	28-08-12 FN TUESDAY	28-08-12 AN TUESDAY	29-08-12 FN WEDNESDAY	29-08-12 AN WEDNESDAY		
		BIOPHARMACEUTI						
B.PHARMACY IV YEAR I SEM.	PHARMACEUTICAL ANALYSIS - II	CS AND PHARMACOKINETI	PHARMACOLOGY III	MEDICINAL CHEMISTRY – II	PHARMACY ADMINISTRATION			
IV ILAK I SEM.	ANAL I SIS - II	CS	111	CHEWISTKI – II	ADMINISTRATION			

(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) READMITTED STUDENTS HAVE TO APPEAR FOR THE SUBSTITUTE SUBJECT(S) [WHICH IS/ARE NOT SHOWN IN THE TIME-TABLE] IN PLACE OF THE SUBJECT(S) ALREADY PASSED. FOR DETAILS OF SUBSTITUTE SUBJECTS REFER THE COMMUNICATIONS RECEIVED FROM THE DIRECTOR OF ACADEMIC & PLANNING.

SD/-xxxxx CONTROLLER OF EXAMINATIONS

DATE: 18-08-2012