

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY - HYDERABAD – 500 085

EXAMINATION BRANCH

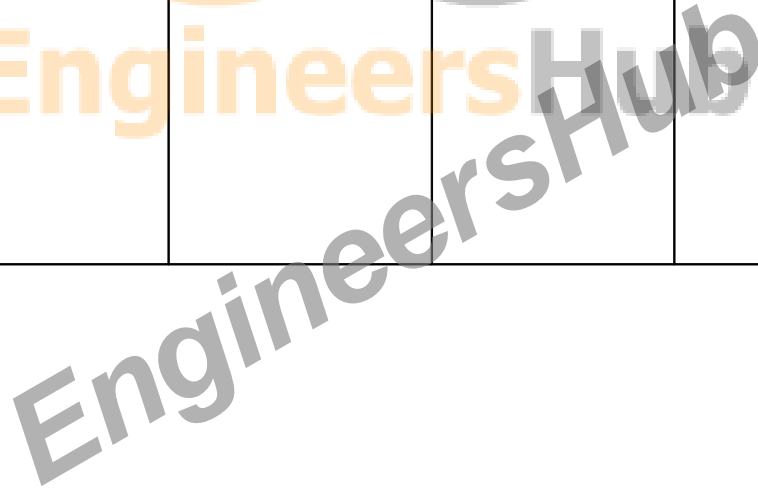
IV YEAR B.TECH - I SEMESTER– R05 REGULATION (R05) – SUPPLEMENTARY EXAMINATIONS, NOVEMBER / DECEMBER, 2013

T I M E T A B L E

T I M E - 02-00 PM TO 05.00 PM

BRANCHES	DATE & DAY							
	12-11-13 TUESDAY	15-11-13 FRIDAY	18-11-13 MONDAY	20-11-13 WEDNESDAY	22-11-13 FRIDAY	25-11-13 MONDAY	27-11-13 WEDNESDAY	28-11-13 THURSDAY
(01-C) CIVIL ENGINEERING	FOUNDATION ENGINEERING	FINITE ELEMENT METHODS IN CIVIL ENGINEERING	REMOTE SENSING AND GIS APPLICATIONS	ANALYSIS AND DESIGN OF STRUCTURES FOR WIND AND EARTHQUAKE EFFECTS	WATER RESOURCES SYSTEM ANALYSIS	--	ENVIRONMENTAL ENGINEERING-II	---
				INDUSTRIAL WASTE AND WASTE WATER MANAGEMENT	AIR POLLUTION AND CONTROL			
				ADVANCED FOUNDATION ENGINEERING	GROUND IMPROVEMENT TECHNIQUES			
	POWER SEMICONDUCTOR DRIVES (R05410202)	NON CONVENTIONAL SOURCES OF ENERGY COM. TO EEE, ME, E.CON.E, MCT, MMT, MEP	POWER SYSTEM ANALYSIS	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	POWER SYSTEM OPERATION AND CONTROL	---
					OPTIMIZATION TECHNIQUES			

ELECTRICAL AND ELECTRONICS ENGINEERING				VLSI DESIGN COM. TO EEE, EIE, E.CON.E, ECC	ELECTRICAL DISTRIBUTION SYSTEMS			
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BRANCHES	DATE & DAY							
	12-11-13 TUESDAY	15-11-13 FRIDAY	18-11-13 MONDAY	20-11-13 WEDNESDAY	22-11-13 FRIDAY	25-11-13 MONDAY	27-11-13 WEDNESDAY	28-11-13 THURSDAY
(03-M E)ENGINEERINGMECHANICAL	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	REFRIGERATION & AIR CONDITIONING	INSTRUMENTATION AND CONTROL SYSTEMS COM. TO ME, AME	SELECTED TOPICS IN COMPUTER SCIENCE	MECHATRONICS COM. TO ME, MEP	---
				COMPUTATIONAL FLUID DYNAMICS		FINITE ELEMENT METHODS COM. TO ME, MEP, AME		
(04-E C E)ENGINEERING AND COMMUNICATIONS	OPERATING SYSTEMS COM. TO ECE, BME, ETM	COMPUTER NETWORKS COM. TO ECE, EIE, BME, MCT, ETM	OPTICAL COMMUNICATIONS COM. TO ECE, ETM	SATELLITE COMMUNICATIONS COM. TO ECE, ETM	DIGITAL IMAGE PROCESSING	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	RADAR SYSTEMS COM. TO ECE, ETM	---
	MICRO CONTROLLERS AND APPLICATIONS COM. TO ECE, BME, ETM							
	TELEVISION ENGINEERING				DATA BASE MANAGEMENT SYSTEMS COM. TO ECE, EIE, E.CON.E, ETM, ECC			

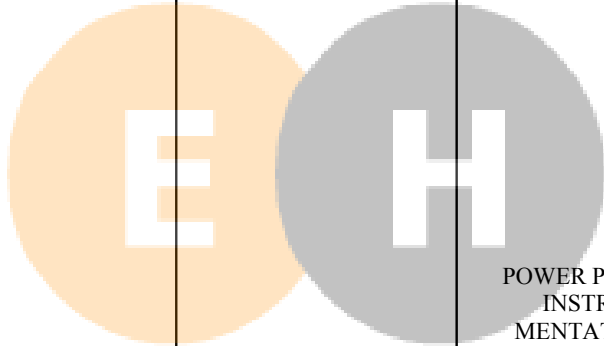
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	12-11-13 TUESDAY	15-11-13 FRIDAY	18-11-13 MONDAY	20-11-13 WEDNESDAY	22-11-13 FRIDAY	25-11-13 MONDAY	27-11-13 WEDNESDAY	28-11-13 THURSDAY
(05-C S E)ENGINEERING/COMPUTER SCIENCE AND	WEB TECHNOLOGIES	EMBEDDED SYSTEMS COM. TO CSE, IT, E.CON.E, CSS	MOBILE COMPUTING COM. TO CSE, IT, ECC	DATA WAREHOUSING AND DATA MINING	ADVANCED COMPUTER ARCHITECTURE	MULTIMEDIA AND APPLICATION DEVELOPMENT (R05410507) COM. TO. CSE, IT, CSS	SOFTWARE PROJECT MANAGEMENT COM. TO. CSE, IT	---
(08CHEM)ENGINEERING	OOPS THROUGH JAVA COM. TO CHEM, EIE, E.CON.E	MASS TRANSFER OPERATIONS-III	CHEMICAL ENGINEERING PLANT DESIGN AND ECONOMICS	PROCESS MODELING AND SIMULATION	CORROSION ENGINEERING	ARTIFICIAL INTELLIGENCE COM. TO CSE, ECC	CHEMICAL PROCESS EQUIPMENT DESIGN	---
					INDUSTRIAL BIOTECHNOLOGY			
	OOPS THROUGH JAVA COM. TO CHEM, EIE, E.CON.E	COMPUTER NETWORKS COM. TO ECE, EIE, BME, MCT, ETM	PC BASED INSTRUMENTATION	VLSI DESIGN COM. TO EEE, EIE, E.CON.E, ECC	CHEMICAL ENGINEERING MATHEMATICS	TRANSPORT PHENOMENA	ARTIFICIAL NEURAL NETWORKS COM. TO EIE, BME, ETM	VIRTUAL INSTRUMENTATION COM. TO EIE, ICE

(10-E I E)ELECTRONICS AND INSTRUMENTATION ENGINEERING			 EngineersHub	POWER PLANT INSTRUMENTATION COM. TO EIE, ICE		DIGITAL CONTROL SYSTEMS COM. TO EIE, E.CON.E	
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BRANCHES	DATE & DAY							
	12-11-13 TUESDAY	15-11-13 FRIDAY	18-11-13 MONDAY	20-11-13 WEDNESDAY	22-11-13 FRIDAY	25-11-13 MONDAY	27-11-13 WEDNESDAY	28-11-13 THURSDAY
(11-B M E)ENGINEERINGBIO-MEDICAL	MICRO CONTROLLERS AND APPLICATIONS COM. TO ECE, BME, ETM	COMPUTER NETWORKS COM. TO ECE, EIE, BME, MCT, ETM	REHABILITATION ENGINEERING	EMBEDDED AND REAL TIME SYSTEMS COM. TO BME, ICE	MEDICAL INFORMATICS	IMAGE PROCESSING AND PATTERN RECOGNITION	ARTIFICIAL NEURAL NETWORKS COM. TO EIE, BME, ETM	---
	ELECTRO MAGNETIC INTERFERENCE AND COMPATIBILITY TECHNIQUES				PHYSIOLOGICAL SYSTEMS MODELING			
	OPERATING SYSTEMS COM. TO ECE, BME, ETM							
INFORMATION TECHNOLOGY	INFORMATION RETRIEVAL SYSTEMS	EMBEDDED SYSTEMS COM. TO CSE, IT, E.CON.E, CSS	MOBILE COMPUTING COM. TO CSE, IT, ECC	DISTRIBUTED DATABASES COM. TO IT, CSS	INFORMATION SECURITY COM. TO IT, CSS	MULTIMEDIA AND APPLICATION DEVELOPMENT COM. TO. CSE, IT, CSS	SOFTWARE PROJECT MANAGEMENT COM. TO. CSE, IT	---
	VIRTUAL REALITY			ADVANCED COMPUTING CONCEPTS COM. TO IT, CSS				
				IMAGE PROCESSING				

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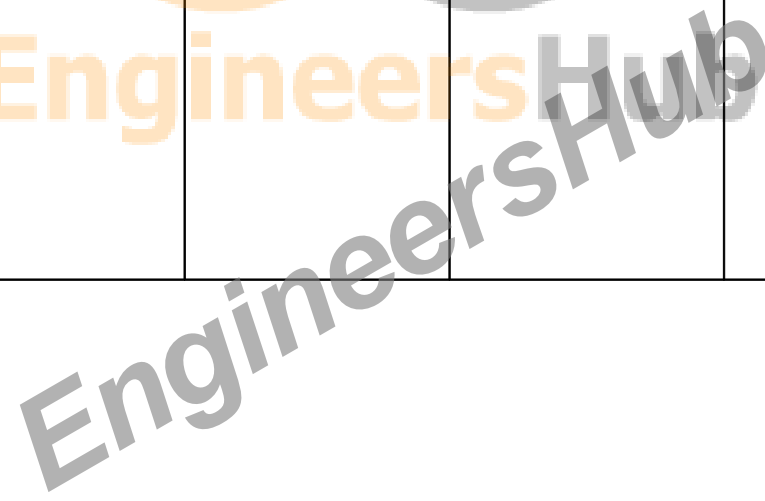
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(13-E CON. E)ENGINEERING & CONTROL	OOPS THROUGH JAVA COM. TO CHEM, EIE, E.CON.E	EMBEDDED SYSTEMS COM. TO CSE, IT, E.CON.E, CSS	ADAPTIVE CONTROL SYSTEMS COM. TO E.CON.E, ICE	VLSI DESIGN COM. TO EEE, EIE, E.CON.E, ECC	DATA BASE MANAGEMENT SYSTEMS COM. TO ECE, EIE, E.CON.E, ETM, ECC	NEURAL NETWORKS AND FUZZY LOGIC COM. TO EEE, E.CON.E, MEP, AE, ICE, AME	DIGITAL CONTROL SYSTEMS COM. TO EIE, E.CON.E	---
		NON CONVENTIONAL SOURCES OF ENERGY COM. TO EEE, ME, E.CON.E., MCT, MMT, MEP			RELIABILITY AND SAFETY ENGINEERING			
		DISTRIBUTED COMPUTER CONTROL SYSTEMS						
(14-MCT)(MECHANICALS)ENGINEERING	OPERATIONS RESEARCH COM. TO ME, MCT, ETM, MEP, AME	PRODUCT DESIGN & ASSEMBLY AUTOMATION COM. TO MCT, AME	MICRO PROCESSORS & MICRO CONTROLLERS	--	MOTION CONTROL DESIGN	POWER PLANT ENGINEERING COM. TO ME, MCT	ROBOTICS	---
		NON CONVENTIONAL SOURCES OF ENERGY COM. TO EEE, ME, E.CON.E., MCT, MMT, MEP				CONCURRENT ENGINEERING COM. TO MCT, MEP		
		COMPUTER NETWORKS COM. TO ECE, EIE, BME, MCT, ETM				ADVANCED KINEMATICS & DYNAMICS OF MACHINERY		



BRANCHES	DATE & DAY							
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(15-C S) COMPUTER SCIENCE AND SYSTEMS ENGINEERING	COMPUTER SYSTEMS MAINTENANCE	EMBEDDED SYSTEMS COM. TO CSE, IT, E.CON.E, CSS	NEURAL NETWORKS COM. TO CSS, ECC	DISTRIBUTED DATABASES COM. TO IT, CSS	NETWORK MANAGEMENT SYSTEMS COM. TO. CSE, CSS	MULTIMEDIA AND APPLICATION DEVELOPMENT COM. TO. CSE, IT, CSS	PERFORMANCE EVALUATION OF COMPUTER SYSTEMS	---
				ADVANCED COMPUTING CONCEPTS COM. TO IT, CSS	INFORMATION SECURITY COM. TO IT, CSS			
	MICRO CONTROLLERS AND APPLICATIONS COM. TO ECE, BME, ETM	COMPUTER NETWORKS COM. TO ECE, EIE, BME, MCT, ETM	OPTICAL COMMUNICATIONS COM. TO ECE, ETM	SATELLITE COMMUNICATIONS COM. TO ECE, ETM	DATA BASE MANAGEMENT SYSTEMS COM. TO ECE, EIE, E.CON.E, ETM, ECC	ASYNCHRONOUS TRANSFER MODE	ARTIFICIAL NEURAL NETWORKS COM. TO EIE, BME, ETM	----

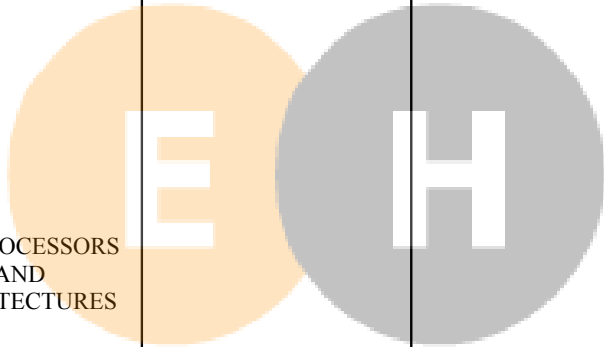
(17-E T M)ELECTRONICS AND TELEMATICS ENGINEERING	OPERATING SYSTEMS COM. TO ECE, BME, ETM							
	OPERATIONS RESEARCH COM. TO ME, MCT, ETM, MEP, AME						RADAR SYSTEMS COM. TO ECE, ETM	

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(18-M M) METALLURGY AND MATERIAL TECHNOLOGY	ELECTRO METALLURGY AND CORROSION	SEMI CONDUCTORS AND MAGNETIC MATERIALS	CAD/CAM (R05410302) COM. TO ME, MMT, MEP, AE	POWDER METALLURGY	X-RAY METALLOGRAPHY	--	CERAMIC SCIENCE AND TECHNOLOGY	---
		NON CONVENTIONAL SOURCES OF ENERGY COM. TO EEE, ME, E.CON.E., MCT, MMT, MEP	LIGHT METALS AND ALLOYS					
		NON DESTRUCTIVE TESTING	METALLURGICAL INSTRUMENTATION					
		COMPUTER GRAPHICS	TRANSPORT PHENOMENA IN METALLURGY					
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			

ELECTRONICS AND COMPUTER ENGINEERING			DSP PROCESSORS AND ARCHITECTURES		CELLULAR AND MOBILE COMMUNI CATIONS			
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(20-M E P)(PRODUCTION)MECHANICAL ENGINEERING	OPERATIONS RESEARCH COM. TO ME, MCT, ETM, MEP, AME	MACHINE TOOL DESIGN	CAD/CAM COM. TO ME, MMT, MEP, AE	PRODUCTION PLANNING AND CONTROL	---	FINITE ELEMENT METHODS COM. TO ME, MEP, AME	MECHATRONICS COM. TO ME, MEP	----
		ADVANCED METAL CASTING				CONCURRENT ENGINEERING COM. TO MCT, MEP		
		NON CONVENTIONAL SOURCES OF ENERGY COM. TO EEE, ME, E.CON.E., MCT, MMT, MEP				NEURAL NETWORKS AND FUZZY LOGIC COM. TO EEE, E.CON.E, MEP, AE, ICE, AME	--	
(21-A E) AERONAUTICAL ENGINEERING	THEORY OF VIBRATIONS AND AEROELASTICITY	FLIGHT VEHICLE DESIGN	CAD/CAM COM. TO ME, MMT, MEP, AE	AIRCRAFT MATERIALS AND COMPOSITES	EXPERIMENTAL STRESS ANALYSIS	NEURAL NETWORKS AND FUZZY LOGIC COM. TO EEE, E.CON.E, MEP, AE, ICE, AME	STRUCTURAL ANALYSIS AND DETAILED DESIGN	----
			ADVANCED COMPUTATIONAL FLUID DYNAMICS		AVIONICS			
			ROCKETS AND MISSILES		HELICOPTER ENGINEERING			
			PROPELLANT TECHNOLOGY		ENGINEERING OPTIMIZATION			
					INDUSTRIAL AERODYNAMICS			

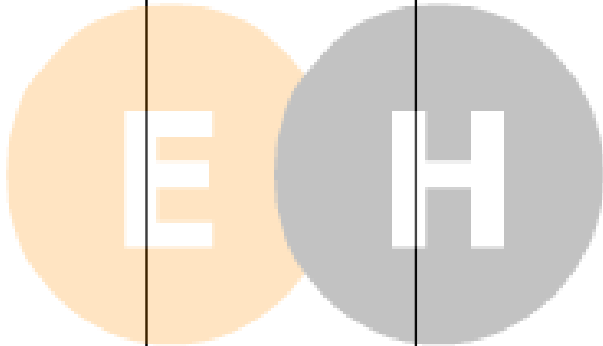
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22-1 C ENGINEERING AND CONTROL	BIO-MEDICAL INSTRUMENTATION	COMPUTER AIDED DESIGN OF CONTROL SYSTEMS	ADAPTIVE CONTROL SYSTEMS COM. TO E.CON.E, ICE	EMBEDDED AND REAL TIME SYSTEMS COM. TO BME, ICE	POWER PLANT INSTRUMENTATION COM. TO EIE, ICE	NEURAL NETWORKS AND FUZZY LOGIC COM. TO EEE, E.CON.E, MEP, AE, ICE, AME	---	VIRTUAL INSTRUMENTATION COM. TO EIE, ICE
			TELEMETRY & TELE CONTROL	ROBOTICS AND AUTOMATION				
				MICRO ELECTRO MECHANICAL SYSTEMS				
23-1 C BIO TECHNOLOGY	COMPUTATIONAL MOLECULAR BIOLOGY	BIO ETHICS, BIO SAFETY AND INTELLECTUAL PROPERTY RIGHTS	BIOSENSORS AND BIOELECTRONICS	BIOTECHNOLOGY FOR CROP IMPROVEMENT	CREATIVITY INNOVATION AND PRODUCT DEVELOPMENT	--	DOWNSTREAM PROCESSING	
				CANCER BIOLOGY	MOLECULAR PATHOGENESIS			
				STRUCTURAL BIOLOGY	METABOLIC ENGINEERING			
	OPERATIONS RESEARCH	PRODUCT DESIGN & ASSEMBLY AUTOMATION COM. TO MCT, AME	VEHICLE DYNAMICS	--	INSTRUMENTATION AND CONTROL SYSTEMS COM. TO ME, AME	FINITE ELEMENT METHODS COM. TO ME, MEP, AME	AUTOMOTIVE CHASSIS & SUSPENSION	

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(24 - AME)	AUTOMOBILE ENGG.	COM. TO ME, MCT, ETM, MEP, AME	TRIBOLOGY		NEURAL NETWORKS AND FUZZY LOGIC COM. TO EEE, E.CON.E, MEP, AE, ICE, AME		
			AUTO AIR CONDITIONING		ALTERNATIVE ENERGY SOURCES FOR AUTOMOBILES		

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TIME TABLE FOR SUBSTITUTE SUBJECTS FOR READMITTED STUDENTS OF R05 REGULATIONS

DATE OF EXAMINATION: 16-11-13 (SATURDAY)	TIME OF EXAMINATION: 02.00 PM TO 05.00 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	ENVIRONMENTAL STUDIES CE 05239 → II YEAR II SEM R05 UNIX & SHELL PROGRAMMING
ELECTRONICS & COMMUNICATION ENGINEERING (04 - ECE)	EC05212 ELECTRONIC MEASUREMENTS & INSTRUMENTATION	ENVIRONMENTAL STUDIES CE05239 → II YEAR I SEM R05 ANALOG COMMUNICATIONS EC 05032 → II YEAR II SEM R05 TELECOMMUNICATION SWITCHING SYSTEMS & NETWORKING, EC05543 → III YR II SEM R05
COMPUTER SCIENCE AND ENGINEERING (05 - CSE)	CS 05004 ADVANCED COMPUTER ARCHITECTURE OR ARTIFICIAL INTELLIGENCE	ENVIRONMENTAL STUDIES CE 05239 → II YEAR II SEM R05 NATURAL LANGUAGE PROCESSING CS4223 → IV YEAR II SEM RR
INFORMATION TECHNOLOGY (12 - IT)	CS 05004 ADVANCED COMPUTER ARCHITECTURE	NATURAL LANGUAGE PROCESSING CS4223 → IV YEAR II SEM RR
MECHANICAL ENGINEERING (MECHATRONICS) (14-MCT)	EE05404 MICRO PROCESSORS & MICRO CONTROLLERS	ENVIRONMENTAL STUDIES CE05239 → II YEAR II SEM R05
ELECTRONICS AND COMPUTER ENGINEERING (19 - ECM)	CS05159 DATA BASE MANAGEMENT SYSTEMS	ENVIRONMENTAL STUDIES CE05239 → II YEAR I SEM R05
INSTRUMENTATION AND CONTROL ENGINEERING (22 - ICE)	IC05463 POWER PLANT INSTRUMENTATION	ENVIRONMENTAL STUDIES CE05239 → III YEAR I SEM R05
AUTOMOBILE ENGINEERING (24 - AME)	EE05323 INSTRUMENTATION AND CONTROL SYSTEMS	ENVIRONMENTAL STUDIES CE05239 → II YEAR II SEM R05

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: 28-09-13

CONTROLLER OF EXAMINATIONS