JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY-HYDERABAD-500085
E X A M I N A T I O N B R A N C H
M.TECH-I SEMESTER -R09 REGULATION-SUPPLEMENTARY EXAMINATIONS FEBRUARY-2017
T I M E T A B L E

T I M E : 10:00 AM TO 1:00 PM

COURSE	06-02-2017 MONDAY	08-02-2017 WEDNESDAY	10-02-2017 FRIDAY	14-02-2017 TUESDAY	16-02-2017 THURSDAY	18-02-2017 SATURDAY	21-02-2017 TUESDAY	23-02-2017 THURSDAY
BIOTECHNOLOGY~03	MICROBIAL ENGINEERING	MOLECULAR BIOLOGY & VIROLOGY	PREPARATORY CORE COURSE-I/II BIOCHEMISTRY AND METABOLIC REGULATION	PREPARATORY CORE COURSE-I/II BASIC ENGINEERING MATHEMATICS	PREPARATORY CORE COURSE-I/II GENERAL AND INDUSTRIAL MICROBIOLOGY	PREPARATORY CORE COURSE-I/II PROCESS ENGINEERING PRINCIPLES	ELECTIVE-I ENZYME ENGINEERING & TECHNOLOGY BIOCHEMICAL & BIOPHYSICAL TECHNIQUES BIOCATALYSIS AND ENZYME MECHANISMS	BASIC IMMUNOLOGY
CAD/CAM~04	PRECISION ENGINEERING	ELECTIVE I MECHATRONICS	DESIGN FOR MANUFACTURING AND ASSEMBLY	FINITE ELEMENT ANALYSIS	ELECTIVE I NUMERICAL METHODS FOR PARTIAL DIFFERENTIAL EQUATIONS ADVANCED MECHANICS OF SOLIDS	ELECTIVE II TOTAL QUALITY MANAGEMENT STRESS ANALYSIS & MECHANICAL VIBRATIONS MANUFACTURING METHODS AND MECHANICS OF COMPOSITES	ADVANCED CAD	
COMPUTER SCIENCE~05	ADVANCED PROBLEM SOLVING	COMPUTER SYSTEM DESIGN	ELECTIVE II ADVANCED COMPUTER ARCHITECTURE EMBEDDED SYSTEMS	JAVA AND WEB TECHNOLOGIES	ELECTIVE I SOFTWARE ARCHITECTURE AND DESIGN PATTERNS SOFTWARE QUALITY ASSURANCE AND TESTING OBJECT ORIENTED MODELING	ELECTIVE II IMAGE PROCESSING AND PATTERN RECOGNITION	SOFTWARE DESIGN AND ENGINEERING	
DIGITAL SYSTEM & COMPUTER ELECTRONICS~06	DIGITAL SYSTEM DESIGN	VLSI TECHNOLOGY & DESIGN	ADVANCED DATA COMMUNICATIONS		ELECTIVE II CPLD & FPGA ARCHITECTURES AND APPLICATIONS DIGITAL CONTROL SYSTEMS INTERNETWORKING	MICROCONTROLLERS FOR EMBEDDED SYSTEM DESIGN	ELECTIVE I IMAGE & VIDEO PROCESSING ADVANCED DIGITAL SIGNAL PROCESSING BIOMEDICAL INSTRUMENTATION	

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ELECTRICAL POWER SYSTEM~07	DISTRIBUTION AUTOMATION	**ELECTIVE II** ANALYSIS OF POWER ELECTRONIC CONVERTERS	MICROPROCESSOR AND MICROCONTROLLER	**ELECTIVE II** ADVANCED CONTROL SYSTEMS HIGH VOLTAGE ENGINEERING AND INSULATION COORDINATION	RELIABILITY ENGINEERING	**ELECTIVE I** REACTIVE POWER COMPENSATION AND MANAGEMENT	**ELECTIVE I** ENERGY AUDITING CONVERSION AND MANAGEMENT OPERATION RESEARCH	FLEXIBLE AC TRANSMISSION SYSTEMS (FACTS)
ENVIRONMENTAL ENGINEERING~11	COMPUTER PROGRAMMING AND NUMERICAL METHODS	ENVIRONMENTAL CHEMISTRY AND MICROBIOLOGY	ADVANCED WATER SUPPLY SYSTEMS	WASTE TREATMENT SYSTEM	**ELECTIVE I** WATERSHED MANAGEMENT ENVIRONMENTAL HYDROLOGY ENVIRONMENT AND ECOLOGY	**ELECTIVE II** ENVIRONMENTAL SYSTEM ENGINEERING CLIMANTOLOGY ENVIRONMENTAL SANITATION		
INDUSTRIAL ENGINEERING AND MANAGEMENT~13	MATERIALS MANAGEMENT	INDUSTRIAL ENGINEERING PRACTICES	OPTIMIZATIONS TECHNIQUES AND APPLICATION	STATISTICAL QUALITY CONTROL	**ELECTIVE I** FINANCIAL MANAGEMENT MANAGEMENT THEORY AND PRACTICE	**ELECTIVE II** MANAGEMENT INFORMATION SYSTEMS PRODUCT DATA MANAGEMENT		
MACHINE DESIGN~15	ADVANCED MECHANICAL ENGINEERING DESIGN	FATIGUE CREEP & FRACTURE MECHANICS	COMPUTATIONAL METHODS IN ENGINEERING	**ELECTIVE II** DATA BASE MANAGEMENT SYSTEM MECHANICS OF COMPOSITE MATERIALS CONCURRENT ENGINEERING ADVANCED COMPUTER AIDED DESIGN	ADVANCED MECHANICS OF SOLIDS	**ELECTIVE I** GEAR ENGINEERING THEORY OF ELASTICITY & PLASTICITY ADVANCED FINITE ELEMENT ANALYSIS TRIBIOLOGY		

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PRODUCTION ENGINEERING~16	THEORY OF METAL CUTTING AND TOOL DESIGN	THEORY OF ELASTICITY AND PLASTICITY	ADVANCED CASTING AND WELDING TECHNOLOGY	ADVANCED CAD	ELECTIVE I MACHINE TOOL DESIGN AND DATA ANALYSIS ADVANCED MANUFACTURING PROCESS	ELECTIVE II QUALITY ENGINEERING AND MANUFACTURING EXPERMENTAL TECHNIQUES AND DATA ANALYSIS PRODUCTION AND OPERATIONS MANAGEMENT	ELECTIVE I MATERIALS TECHNOLOGY	
STRUCTURAL ENGINEERING~20	COMPUTER ORIENTED NUMERICAL METHODS	THEORY OF ELASTICITY AND PLASTICITY	THEORY AND ANALYSIS OF PLATES	ADVANCED RIENFORCED CONCRETE DESIGN	ELECTIVE I CONCRETE TECHNOLOGY EXPERIMENTAL STRESS ANALYSIS OPTIMIZATION TECHNIQUE"S IN STRUCTURAL ENGINEERING	ELECTIVE II COMPOSITE MATERIALS SOIL DYNAMICS AND FOUNDATION ENGINEERING ADVANCED STRUCTURAL ANALYSIS		
THERMAL ENGINEERING~21	OPTIMIZATION TECHNIQUES & APPLICATIONS	ADVANCED THERMODYNAMICS	ADVANCED HEAT & MASS TRANSFER	ADVANCED FLUID MECHANICS	ELECTIVE I TURBOMACHINES SOLAR ENERGY TECHNOLOGY CRYOGENIC ENGINEERING	ELECTIVE II ADVANCED I.C ENGINES NONCONVENTIONAL ENERGY SOURCES MATERIAL SCIENCE		
SOFTWARE ENGINEERING~25	SOFTWARE REQUIREMENTS AND ESTIMATION	SOFTWARE PROCESS AND PROJECT MANAGEMENT	ELECTIVE II INFORMATION RETRIEVAL SYSTEMS DISTRIBUTED DATABASES STORAGE AREA NETWORKS	JAVA AND WEB TECHNOLOGIES	OBJECT ORIENTED MODELING	ELECTIVE I ADHOC AND SENSOR NETWORKS WIRELESS NETWORKS AND MOBILE COMPUTING ADVANCED COMPUTER NETWORKS		

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MICRO WAVE AND RADAR ENGINEERING~30	**ADVANCED ELECTROMAGNETIC THEORY**	**ELECTIVE I** ADVANCED DIGITAL SIGNAL PROCESSING	**RADAR SYSTEM ENGINEERING**	**MICRIWAVE** COMPONENTS & MEASUREMENTS	**ELECTIVE II** EMI/EMC DETECTION & ESTIMATION THEORY MICROWAVE INTEGRATED CIRCUITS	**ELECTIVE I** SATELLITE COMMUNICATIONS RADIO NAVIGATIONAL AIDS	**MICROWAVE ANTENNA THEORY AND DESIGN**	
ADVANCED MANUFACTURING SYSTEMS~33	**PRECISION ENGINEERING**	**ELECTIVE II** MECHATRONICS	**DESIGN FOR** MANUFACTURING AND ASSEMBLY	**ELECTIVE II** ADVANCED CAD (PROJECT BASED) THEORY OF ELASTICITY & PLASTICITY	**AUTOMATION IN MANUFACTURING**	**ELECTIVE I** TOTAL QUALITY MANAGEMENT SPECIAL MANUFACTURING PROCESS PRODUCT DATA MANAGEMENT	**MATERIALS TECHNOLOGY**	
COMPUTER AND COMMUNICATION ENGINEERING~36	**IMAGE & VIDEO PROCESSING**	**ELECTIVE I** DETECTION AND ESTIMATION THEORY	**ADVANCED DATA COMMUNICATIONS**	**INTERNETWORKING**	**ELECTIVE I** CPLD & FPGA ARCHITECTURES AND APPLICATIONS ARTIFICIAL INTELLIGENCE	**ELECTIVE II** MICROCONTROLLERS FOR EMBEDDED SYSTEM DESIGN SATELLITE COMMUNICATIONS VOICE OVER INTERNET PROTOCOL	**ADVANCED DIGITAL SIGNAL PROCESSING**	
CONTROL ENGINEERING~37	**ADVANCED ENGINEERING MATHEMATICS**	**DIGITAL CONTROL SYSTEMS**	**DSP PROCESSOR ARCHITECTURE AND APPLICATIONS**	**ELECTIVE I** PROGRAMMABLE LOGIC CONTROLLERS & THEIR APPLICATIONS PROCESS MODELING AND SIMULATION ADVANCED INSTRUMENTATION SYSTEMS	**ADVANCED CONTROL SYSTEMS**	**ELECTIVE II** ROBOT MODELING AND CONTROL ADVANCED MICROPROCESSORS EMBEDDED SYSTEMS		

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DIGITAL ELECTRONICS AND COMMUNICATION SYSTEMS/ENGG~38	DIGITAL SYSTEM DESIGN	VLSI TECHNOLOGY AND DESIGN	ADVANCED DATA COMMUNICATIONS	ADVANCED DIGITAL SIGNAL PROCESSING	ELECTIVE II EMBEDDED REAL TIME OPERATING SYSTEMS INTERNETWORKING	ELECTIVE I SPEECH PROCESSING DETECTION AND ESTIMATION THEORY MICROCONTROLLERS FOR EMBEDDED SYSTEM DESIGN	ELECTIVE II ADVANCED COMPUTER ARCHITECTURE	
INFORMATION TECHNOLOGY~40	ADVANCED PROBLEM SOLVING	COMPUTER SYSTEM DESIGN	ELECTIVE II INFORMATION RETRIEVAL SYSTEMS	JAVA & WEB TECHNOLOGIES	ELECTIVE I ADVANCED DATABASES AND DATA MINING LINUX PROGRAMMING EMBEDDED SYSTEMS DESIGN	ELECTIVE II NATURAL LANGUAGE PROCESSING SPEECH PROCESSING	HIGH SPEED NETWORKS	
POWER AND INDUSTRIAL DRIVES~42	MACHINE MODELING & ANALYSIS	ANALYSIS OF POWER ELECTRONIC CONVERTERS	MICROPROCESSORS & MICROCONTROLLERS	POWER ELECTRONIC CONTROL OF DC DRIVES	ELECTIVE II MODERN CONTROL THEORY	ELECTIVE II ENERGY CONSERVATION SYSTEMS NEURAL AND FUZZY SYSTEMS	ELECTIVE I MODERN POWER ELECTRONICS OPERATIONS RESEARCH DIGITAL CONTROL SYSTEMS	
POWER ELECTRONICS~43	MACHINE MODELING & ANALYSIS	ANALYSIS OF POWER ELECTRONIC CONVERTERS		POWER ELECTRONIC CONTROL OF DC DRIVES	MODERN CONTROL THEORY	ELECTIVE II DYNAMICS OF ELECTRICAL MACHINES ENERGY CONSERVATION SYSTEMS PROGRAMMABLE LOGIC CONTROLLERS AND ITS APPLICATIONS	ELECTIVE I MODERN POWER ELECTRONICS OPERATIONS RESEARCH HIGH VOLTAGE DC TRANSMISSION	
SYSTEMS & SIGNAL PROCESSING~45	ELECTIVE I DIGITAL SYSTEM DESIGN	ELECTIVE I VLSI TECHNOLOGY AND DESIGN	RANDOM PROCESSES AND TIME SERIES ANALYSIS	ADVANCED DIGITAL SIGNAL PROCESSING	ELECTIVE II ADVANCED DATA COMMUNICATIONS	BIOMEDICAL SIGNAL PROCESSING	TRANSFORM TECHNIQUES	

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GEO-INFORMATICS & SURVEYING TECHNOLOGY~47	ELEMENTS OF PHOTOGRAMMETY	DIGITAL IMAGE PROCESSING1	INTRODUCTION TO REMOTE SENSING	FUNDAMENTALS OF GIS	SURVEYING	ELECTIVE I WEB TECHNOLOGIES INTERNET GIS		
ELECTRICAL POWER ENGINEERING~49	POWER SYSTEM DYNAMICS	ELECTIVE II ANALYSIS OF POWER ELECTRONIC CONVERTERS	MICROPROCESSORS & MICROCONTROLLERS	ELECTIVE I VOLTAGE STABILITY / HIGH VOLTAGE ENGINEERING AND INSULATION COORDINATION	MODERN CONTROL THEORY	ELECTIVE II ENERGY CONVERSION SYSTEMS / EHV AC TRANSMISSION	ELECTIVE I OPERATION RESEARCH	HIGH VOLTAGE DC TRANSMISSION
CHEMICAL ENGINEERING~51	ADVANCED CHEMICAL ENGINEERING THERMODYNAMICS	ADVANCED TRANSPORT PHENOMENA	ADVANCED CHEMICAL REACTION ENGINEERING	CHEMICAL PROCESS SAFETY	ELECTIVE I ADVANCED ENVIRONMENTAL ENGINEERING / BIOPROCESS ENGINEERING / POLYMER TECHNOLOGY	ELECTIVE II RELIABILITY ENGINEERING / PETROLEUM REFINERY ENGINEERING / ENZYME AND MICROBIAL TECHNOLOGY		
DESIGN FOR MANUFACTURING~52	PRECISION ENGINEERING	ELECTIVE II MECHATRONICS	DESIGN FOR MANUFACTURING AND ASSEMBLY	ELECTIVE II THEORY OF ELASTICITY & PLASTICITY / ADVANCED CAD (PROJECT BASED)	ADVANCED MECHANICS OF SOLIDS	ELECTIVE I QUALITY ENGINEERING IN MANUFACTURING / PRODUCT DATA MANAGEMENT / SPECIAL MANUFACTURING PROCESS	MATERIALS TECHNOLOGY	
POWER SYSTEM CONTROL AND AUTOMATION~53	DISTRIBUTION AUTOMATION	ADVANCED POWER SYSTEM PROTECTION	MICRO PROCESSORS AND MICRO CONTROLERS	POWER SYSTEM OPERATION AND CONTROL	HIGH VOLTAGE DC TRANSMISSION	ELECTIVE I DIGITAL CONTROL SYSTEM / POWER SYSTEM RELIABILITY / ADVANCED DIGITAL SIGNAL PROCESSING		

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POWER ELECTRONICS AND ELECTRIC DRIVES~54	MACHINE MODELING & ANALYSIS	ANALYSIS OF POWER ELECTRONIC CONVERTERS	MICROPROCESSORS AND MICROCONTROLLERS	POWER ELECTRONIC CONTROL OF DC DRIVES	ELECTIVE II MODERN CONTROL THEORY	ELECTIVE II NEURAL & FUZZY SYSTEMS / ENERGY CONSERVATION SYSTEMS	ELECTIVE I OPERATIONS RESEARCH / MODERN POWER ELECTRONICS / DIGITAL CONTROL SYSTEMS	
EMBEDDED SYSTEMS~55	ELECTIVE II DIGITAL SYSTEM DESIGN	VLSI TECHNOLOGY & DESIGN	EMBEDDED REAL TIME OPERATING SYSTEMS	ADVANCED COMPUTER NETWORKS	ELECTIVE II NEURAL NETWORKS & APPLICATIONS / ADVANCED OPERATING SYSTEMS	MICROCONTROLLERS FOR EMBEDDED SYSTEM DESIGN	ELECTIVE I ADVANCED DIGITAL SIGNAL PROCESSING / WIRELESS LANS & PANS / ADVANCED COMPUTER ARCHITECTURE	
POWER SYSTEM (HIGH VOLTAGE)~56	DIELECTRIC AND INSULATION ENGINEERING	ELECTIVE II ADVANCED C PROGRAMMING AND INTERFACING TECHNIQUES / EXTRA HIGH VOLTAGE TRANSMISSION	ELECTIVE I ELECTRICAL DISTRIBUTION SYSTEMS / MICROPROCESSORS AND MICROCONTROLLERS	HIGH VOLTAGE ENGINEERING	ADVANCED CONTROL SYSTEMS	ELECTIVE I NEURAL AND FUZZY SYSTEMS	HIGH VOLTAGE DC TRANSMISSION	
VLSI SYSTEM DESIGN / VLSI DESIGN~57	ELECTIVE I DIGITAL SYSTEM DESIGN	VLSI TECHNOLOGY & DESIGN	ELECTIVE I DEVICE MODELING / HARDWARE SOFTWARE CODESIGN	ALGORITHMS FOR VLSI DESIGN AUTOMATION	CPLD & ARCHITECTURES AND APPLICATIONS	MICROCONTROLLERS FOR EMBEDDED SYSTEM DESIGN	ELECTIVE II ADVANCED DIGITAL SIGNAL PROCESSING / NETWORK SECURITY & CRYPTOGRAPHY / MICRO ELECTROMECHANICAL SYSTEMS	

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COMPUTER SCIENCE ENGINEERING~58	ADVANCED PROBLEM SOLVING	COMPUTER SYSTEM DESIGN	EMBEDDED SYSTEMS	JAVA AND WEB TECHNOLOGIES	ELECTIVE I SOFTWARE ARCHITECTURE AND DESIGN PATTERNS SOFTWARE QUALITY ASSURANCE AND TESTING OBJECT ORIENTED MODELING	ELECTIVE II IMAGE PROCESSING AND PATTERN RECOGNITION	ELECTIVE II ADVANCED COMPILER DESIGN SOFTWARE DESIGN AND ENGINEERING	
COMMUNICATION SYSTEMS~61	IMAGE & VIDEO PROCESSING	ADVANCED DIGITAL SIGNAL PROCESSING	ADVANCED DATA COMMUNICATIONS	INTERNETWORKING	ELECTIVE I CPLD & FPGA ARCHITECTURES AND APPLICATIONS DETECTION AND ESTIMATION THEORY RF CIRCUIT DESIGN	ELECTIVE II SATELLITE COMMUNICATIONS VOICE OVER INTERNET PROTOCOL RADAR SIGNAL PROCESSING		
WEB TECHNOLOGIES~62	DISTRIBUTED SYSTEMS	INFORMATION RETRIEVAL SYSTEMS	WEB SECURITY	JAVA AND WEB TECHNOLOGIES	ELECTIVE II ADVANCED DATA BASES STORAGE AREA NETWORKS ECOMMERCE	ELECTIVE I WIRELESS NETWORKS AND MOBILE COMPUTING ADVANCED COMPUTER NETWORKS INTER NETWORKING WITH TCP/IP		
IMAGE PROCESSING~63	ADVANCED PROBLEM SOLVING	DIGITAL IMAGE PROCESSING	DIGITAL SIGNAL PROCESSING	ADVANCED COMPUTER GRAPHICS	ELECTIVE I PATTERN RECOGNITION SPEECH PROCESSING MACHINE LEARNING	ELECTIVE II EMBEDDED SYSTEMS VIDEO PROCESSING WIRELESS NETWORKS AND MOBILE COMPUTING		

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POWER ENGINEERING AND ENERGY SYSTEMS~64	POWER SYSTEM DYNAMICS	ELECTIVE II ANALYSIS OF POWER ELECTRONIC CONVERTERS	MICRO PROCESSOR AND MICRO CONTROLLERS	ELECTIVE I VOLTAGE STABILITY HIGH VOLTAGE ENGINEERING AND INSULATION COORDINATION	ELECTIVE II RELIABILITY ENGINEERING ENERGY AUDITING CONVERSION AND MANAGEMENT	ENERGY CONVERSION SYSTEM	HIGH VOLTAGE DC TRANSMISSION	ELECTIVE I OPERATION RESEARCH
WIRELESS AND MOBILE COMMUNICATION~65	IMAGE & VIDEO PROCESSING	ADVANCED DIGITAL SIGNAL PROCESSING	ADVANCED DATA COMMUNICATIONS	INTERNETWORKING	ELECTIVE I CPLD & FPGA ARCHITECTURES AND APPLICATIONS DETECTION AND ESTIMATION THEORY RF CIRCUIT DESIGN	ELECTIVE II RADAR SIGNAL PROCESSING SATELLITE COMMUNICATIONS VOICE OVER INTERNET PROTOCAL (VOIP)		
NANO TECHNOLOGY~66	STRUCTURE BONDING AND QUANTUM MECHANICS OF ELECTRONICS	SYNTHESIS OF NANO MATERIALS	SCIENCE AND TECHNOLOGY OF THINFILM	NANO BIOTECHNOLOGY MATERIALS AND DEVICES	NUMERICAL METHODS AND ADVANCED COMPUTING TECHNIQUES	NANO TECHNOLOGY FOR ENERGY SYSTEMS		
VLSI AND EMBEDDED SYSTEMS~68	ELECTIVE I DIGITAL SYSTEM DESIGN HARDWARE SOFTWARE CODESIGN DEVICE MODELING	VLSI TECHNOLOGY & DESIGN	ELECTIVE II NETWORK SECURITY & CRYPTOGRAPHY	ALGORITHMS FOR VLSI DESIGN AUTOMATION	CPLD & FPGA ARCHITECTURES AND APPLICATIONS	MICROCONTROLLERS FOR EMBEDDED SYSTEM DESIGN	ELECTIVE II ADVANCED DIGITAL SIGNAL PROCESSING MICRO ELECTRO MECHANICAL SYSTEMS	
ELECTRONICS AND COMMUNICATION ENGINEERING~70	DIGITAL SYSTEM DESIGN	VLSI TECHNOLOGY AND DESIGN	ADVANCED DATA COMMUNICATIONS		ELECTIVE II ADVANCED COMPUTER ARCHITECTURE EMBEDDED REAL TIME OPERATING SYSTEMS INTERNETWORKING	ELECTIVE I MICROCONTROLLERS FOR EMBEDDED SYSTEM DESIGN DETECTION AND ESTIMATION THEORY SPEECH PROCESSING	ADVANCED DIGITAL SIGNAL PROCESSING	

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PARALLEL COMPUTING~74	DISTRIBUTED SYSTEMS	PARALLEL COMPUTER ARCHITECTURE	ELECTIVE II STORAGE AREA NETWORKS / INFORMATION RETRIEVAL SYSTEMS	ELECTIVE I SEMANTIC WEB & SOCIAL NETWORKS / WEB SERVICES / JAVA & WEB TECHNOLOGIES	NEURAL NETWORKS	ELECTIVE II WIRELESS NETWORKS & MOBILE COMPUTING	PARALLEL ALGORITHMS	
CONTROL SYSTEMS~75	DIGITAL CONTROL SYSTEMS	STATE & PARAMETER ESTIMATION THEORY	ADVANCED MICRO PROCESSOR	ELECTIVE II PROGRAMMABLE LOGIC CONTROLLERS AND THEIR APPLICATIONS / RELIABILITY ENGINEERING	ADVANCED CONTROL SYSTEMS	ELECTIVE I EMBEDDED SYSTEMS	ELECTIVE I ADVANCED INSTRUMENTATION SYSTEMS	
AEROSPACE ENGINEERING~76	MATHEMATICAL MODELING	ENGINEERING ANALYSIS OF FLIGHT VEHICLES	CONTINUUM MECHANICS	AIR TRANSPORTATION SYSTEMS	ELECTIVE I FUNDAMENTALS OF AEROSPACE ENGINEERING / AIRBREATHING PROPULSION / FLIGHT VEHICLE STRUCTURES / AIRCRAFT SYSTEMS / AERODYNAMICS OF FLIGHT VEHICLES	ELECTIVE II MODELING AND SIMULATION OF FLUID FLOWS / COMPUTATIONAL STRUCTURAL ANALYSIS / FLIGHT NAVIGATION AND SURVEILLANCE SYSTEMS / AIRLINES OPERATIONS AND SCHEDULING / ROTORCRAFT AERODYNAMICS		
EMBEDDED SYSTEMS & VLSI DESIGN~77	ELECTIVE I HARDWARE SOFTWARE CODESIGN / DIGITAL SYSTEM DESIGN / DEVICE MODELING	VLSI TECHNOLOGY & DESIGN	ELECTIVE II NETWORK SECURITY & CRYPTOGRAPHY	ALGORITHMS FOR VLSI DESIGN AUTOMATION	CPLD & FPGA ARCHITECTURES AND APPLICATIONS	MICROCONTROLLERS FOR EMBEDDED SYSTEM DESIGN	ELECTIVE II MICRO ELECTROMECHANICAL SYSTEMS / ADVANCED DIGITAL SIGNAL PROCESSING	

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COMPUTER NETWORKS AND INFORMATION SECURITY~78	**NETWORK PROGRAMMING**	**DISTRIBUTED COMPUTING**	**INFORMATION SECURITY I**	**ELECTIVE I** **MULTIMEDIA AND RICH INTERNET APPLICATIONS** **JAVA &WEB TECHNOLOGIES** **SOFTWARE ARCHITECTURE AND PROCESS MANAGEMENT** **TCP IP PROTOCOL SUITE**	**ELECTIVE II** **DATA WAREHOUSING AND MINING** **SPEECH PROCESSING** **DISTRIBUTED DATABASES** **EMBEDDED SYSTEMS**	**ADVANCED COMPUTER NETWORKS**		
MECHATRONICS~80	**ELECTIVE I** **ADVANCED CNC TECHNOLOGY** **PRECISION ENGINEERING** **ELECTROOPTIC SYSTEMS**	**APPLIED INDUSTRIAL HYDRAULICS**	**AUTOMATION IN MANUFACTURING**	**INDUSTRIAL ELECTRICAL & ELECTRONICS**	**APPLIED INDUSTRIAL PNEUMATICS**	**ELECTIVE II** **CONTROL SYSTEMS** **POWER ELECTRONICS AND DRIVES** **INSTRUMENTATION & SENSOR TECHNOLOGY**		
COMPUTER NETWORKS~82	**NETWORK PROGRAMMING**	**DISTRIBUTED COMPUTING**	**NETWORK SECURITY I**	**ELECTIVE I** **JAVA & WEB TECHNOLOGIES** **HIGH SPEED NETWORKS** **TCP IP PROTOCOL SUITE**	**ELECTIVE II** **DISTRIBUTED DATABASES** **EMBEDDED SYSTEMS** **DATA WAREHOUSING AND MINING**	**ADVANCED COMPUTER NETWORKS**		
REAL TIME SYSTEMS~84	**ADVANCED MICRO CONTROLLERS**	**DESIGN & DEVELOPMENT OF REAL TIME SYSTEMS**	**FUNDAMENTALS OF REAL TIME SYSTEMS**	**ADVANCED COMPUTER ARCHITECTURE**	**ELECTIVE I** **DISTRIBUTED OPERATING SYSTEMS** **CLOUD COMPUTING** **DIGITAL CONTROL SYSTEMS**	**ELECTIVE II** **DIGITAL SYSTEMS DESIGN** **FAULT TOLERANT SYSTEMS** **ADVANCED COMPUTER NETWORKS**		

DATE:06-01-2017

Sd/-

CONTROLLER OF EXAMINATIONS

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY-HYDERABAD-500085

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

M.TECH-I SEMESTER -R09 REGULATION-SUPPLEMENTARY EXAMINATIONS FEBRUARY-2017

T I M E T A B L E

T I M E : 10:00 AM TO 1:00 PM

COURSE	06-02-2017 MONDAY	08-02-2017 WEDNESDAY	10-02-2017 FRIDAY	14-02-2017 TUESDAY	16-02-2017 THURSDAY	18-02-2017 SATURDAY	21-02-2017 TUESDAY	23-02-2017 THURSDAY
HIGHWAY ENGINEERING~87	HIGHWAY INFRASTRUCTURE ENGINEERING	URBAN TRANSPORTATION PLANNING	TRAFFIC ENGINEEERING	PAVEMENT ANALYSIS & DESIGN	ELECTIVE I BRIDGE ENGINEERING APPLIED STATISTICS PROJECT MANAGEMENT	ELECTIVE II CONCRETE TECHNOLOGY GROUND IMPROVEMENT TECHNIQUES REMOTE SENSING AND GLOBAL POSITIONING SYSTEMS		
ELECTRONICS & INSTRUMENTATION~88	TRANSDUCER TECHNOLOGY	SIGNAL CONDITIONING CIRCUITS	PROCESS CONTROL INSTRUMENTATION	ANALYTICAL INSTRUMENTATION	ELECTIVE I DIGITAL CONTROL SYSTEMS REAL TIME AND EMBEDDED SYSTEMS	ELECTIVE II DIGITAL IMAGE PROCESSING BIOMEDICAL INSTRUMENTATION		
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SYSTEMS AND SIGNAL PROCESSING~93	ADVANCED DIGITAL SIGNAL PROCESSING	IMAGE & VIDEO PROCESSING	RANDOM PROCESSES AND TIME SERIES ANALYSIS	WIRELESS COMMUNICATIONS AND NETWORKS	ELECTIVE I ADVANCED DATA COMMUNICATIONS RADAR SIGNAL PROCESSING VLSI SIGNAL PROCESSING	ELECTIVE II DIGITAL SYSTEM DESIGN BIOMEDICAL SIGNAL PROCESSING DETECTION AND ESTIMATION THEORY		
ENGINEERING DESIGN~95	MECHANICAL BEHAVIOUR OF ENGINEERING MATERIALS	ADAVANCED MECHANICS OF MACHINAREY	ADVANCED MECHANICS OF SOLIDS	GEOMETRIC MODELING	OPTIMIZATION TECHNIQUES AND APPLICATIONS	INSTRUMENTATION & CONTROL SYSTEMS		

DATE:06-01-2017

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POWERPLANT ENGINEERING AND ENERGY MANAGEMENT~99	BASIC POWER PLANT ENGINEERING	ENERGY SCENARIOS	COMPUTATIONAL FLUID DYNAMICS	POWER GENERATION METHODS	THERMAL AND NUCLEAR POWER PLANTS	ELECTIVE I POWER PLANT ERECTION COMMISSIONING AND OPERATION ADVANCED TESTING METHODS ENERGY OPTIMIZATION TECHNIQUES MATERIAL MANAGEMENT		

DATE:06-01-2017

Sd/-

CONTROLLER OF EXAMINATIONS

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**