

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY-HYDERABAD-500085

EXAMINATION BRANCH

M.TECH-I SEMESTER -R13 REGULATION-SUPPLEMENTARY EXAMINATIONS DECEMBER-2018

T I M E T A B L E

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

COURSE	17-12-2018 MONDAY	19-12-2018 WEDNESDAY	21-12-2018 FRIDAY	24-12-2018 MONDAY	28-12-2018 FRIDAY	31-12-2018 MONDAY	02-01-2019 WEDNESDAY	04-01-2019 FRIDAY
BIOTECHNOLOGY-03	MICROBIAL ENGINEERING	MOLECULAR BIOLOGY & VIROLOGY		PREPARATORY CORE COURSE-I/II GENERAL AND INDUSTRIAL MICROBIOLOGY PROCESS ENGINEERING PRINCIPALS	PREPARATORY CORE COURSE-I/II BIOCHEMISTRY AND METOBOLIC REGULATION	ELECTIVE I/II BIOCATALYSIS AND ENZYM MECHANISMS BIOSTATICS & COMPUTER APPLICATION	ELECTIVE I/II IMMUNOLOGY BIOCHEMICAL & BIOPHYSICAL TECHNICS ENZYME ENGINEERING & TECHNOLOGY	PREPARATORY CORE COURSE- I/II BASIC ENGINEERING MATHEMATICS
CAD/CAM-04	<u>ELECTIVE I</u> ADVANCED MECHANICS OF SOLIDS		PRECISION ENGINEERING	ADVANCED FINITE ELEMENT ANALYSIS	<u>ELECTIVE I</u> NUMERICAL METHODS FOR PARTIAL DIFFERENTIAL EQUATIONS ADVANCED MECHATRONICS	<u>ELECTIVE II</u> ADVANCED MECHANICS OF COMPOSITE MATERIALS TOTAL QUALITY MANAGEMENT STRESS ANALYSIS AND VIBRATIONS	DESIGN FOR MANUFACTURING AND ASSEMBLY	ADVANCED CAD
COMPUTER SCIENCE-05	ADVANCED DATA STRUCTURES AND ALGORITHMS	COMPUTER SYSTEM DESIGN	SOFTWARE PROCESS AND PROJECT MANAGEMENT	ADVANCED OPERATING SYSTEMS	<u>ELECTIVE I</u> NATURAL LANGUAGE PROCESSING PATTERN RECOGNITION	<u>ELECTIVE II</u> SOFTWARE ARCHITECTURE AND DESIGN PATTERNS PARALLEL AND DISTRIBUTED ALGORITHMS MACHINE LEARNING		DISTRIBUTED SYSTEMS
DIGITAL SYSTEM & COMPUTER ELECTRONICS-06	DIGITAL SYSTEM DESIGN	VLSI TECHNOLOGY AND DESIGN	ADVANCED DATA COMMUNICATIONS	MICROCONTROLLERS FOR EMBEDDED SYSTEM DESIGN	<u>ELECTIVE I</u> IMAGE AND VIDEO PROCESSING EMBEDDED SYSTEMS DESIGN	<u>ELECTIVE II</u> INTERNETWORKING CMOS DIGITAL INTEGRATED CIRCUIT DESIGN SOFT COMPUTING TECHNIQUES		ELECTIVE I CMOS ANALOG INTEGRATED CIRCUIT DESIGN

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ELECTRICAL POWER SYSTEM-07	ADVANCED POWER SYSTEM ANALYSIS	ADVANCED POWER SYSTEM PROTECTION	RENEWABLE ENERGY SYSTEMS	MODERN CONTROL THEORY	ELECTIVE I	ELECTIVE II <u>HVDC TRANSMISSION</u>	ELECTIVE II DISTRIBUTION AUTOMATION POWER QUALITY	ELECTIVE I
					MICROCONTROLLERS AND APPLICATIONS			EHV AC TRANSMISSION
								HIGH VOLTAGE ENGINEERING
ENERGY SYSTEMS-10	APPLIED THERMODYNAMICS	ADVANCED HEAT AND MASS TRANSFER	INDUSTRIAL INSTRUMENTATION AND CONTROL ENGINEERING	RENEWABLE ENERGY TECHNOLOGIES	ELECTIVE I	ELECTIVE II NUCLEAR ENERGY DESIGN OF EXPERIMENTS POLLUTION CONTROL IN POWER PLANTS IC ENGINES & ALTERNATE FUELS		
					HYDROGEN AND FUEL CELLS			
					THERMAL POWER PLANTS			
					COMPUTATIONAL METHODS			
ENERGY POLICY ECOLOGY AND ENVIRONMENT								
ENVIRONMENTAL ENGINEERING-11	COMPUTER PROGRAMMING AND NUMERICAL METHODS	ENVIRONMENTAL CHEMISTRY AND MICROBIOLOGY		WASTE TREATMENT SYSTEMS	ELECTIVE I	ELECTIVE II ENVIRONMENTAL SANITATION CLIMATOLOGY ENVIRONMENTAL SYSTEM ENGINEERING	ADVANCED WATER SUPPLY SYSTEMS	
					WATERSHED MANAGEMENT			
					ENVIRONMENTAL HYDROLOGY			
					ENVIRONMENT AND ECOLOGY			
GEOTECHNICAL ENGINEERING-12	ADVANCED SOIL MECHANICS	ADVANCED FOUNDATION ENGINEERING	SOIL DYNAMICS AND MACHINE FOUNDATIONS	ENGINEERING OF GROUND	ELECTIVE I	ELECTIVE II FINITE ELEMENT METHODS FOR GEOTECHNICAL ENGINEERS GROUNDWATER CONTAMINATION AND REMEDIAION ENVIRONMENT AND ECOLOGY		
					GEO-ENVIRONMENTAL ENGINEERING			
					GROUNDWATER HYDROLOGY			
					NUMERICAL METHODS FOR GEOTECHNICAL ENGINEERS			

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INDUSTRIAL ENGINEERING AND MANAGEMENT~13	STATISTICAL QUALITY CONTROL	INDUSTRIAL ENGINEERING PRACTICES	MATERIALS MANAGEMENT	ADVANCED OPTIMIZATIONS TECHNIQUES AND APPLICATION	ELECTIVE I FINANCIAL MANAGEMENT MANAGEMENT THEORY AND PRACTICE	ELECTIVE II PRODUCT DATA MANAGEMENT MANAGEMENT INFORMATION SYSTEMS		
MACHINE DESIGN~15	ADVANCED MECHANICS OF SOLIDS	ELECTIVE II ADVANCED COMPUTER AIDED DESIGN	FATIGUE CREEP & FRACTURE MECHANICS	ADVANCED FINITE ELEMENT ANALYSIS	ELECTIVE I APPLIED TRIBOLOGY THEORY OF ELASTICITY & PLASTICITY GEAR ENGINEERING	ELECTIVE II DATA BASE MANAGEMENT SYSTEM CONCURRENT ENGINEERING ADVANCED MECHANICS OF COMPOSITE MATERIALS	ADVANCED MECHANICAL ENGINEERING DESIGN	COMPUTATION AL METHODS IN ENGINEERING
PRODUCTION ENGINEERING~16	THEORY OF METAL CUTTING		ADVANCED CASTING AND WELDING TECHNOLOGIES	COMPOSITE MATERIALS	ELECTIVE I MACHINE TOOL DESIGN ADVANCED MANUFACTURING PROCESSES	ELECTIVE II COMPUTER AIDED MANUFACTURING QUALITY ENGINEERING IN MANUFACTURING PRODUCTION & OPERATIONS MANAGEMENT	ADVANCED METAL FORMING	ADVANCED CAD
STRUCTURAL ENGINEERING~20	THEORY OF ELASTICITY AND PLASTICITY		THEORY AND ANALYSIS OF PLATES	ELECTIVE II COMPOSITE MATERIALS	ELECTIVE I CONCRETE TECHNOLOGY OPTIMIZATION TECHNIQUES IN STRUCTURAL ENGINEERING EXPERIMENTAL STRESS ANALYSIS	ELECTIVE II ADVANCED STRUCTURAL ANALYSIS SOIL DYNAMICS AND FOUNDATION ENGINEERING	COMPUTER ORIENTED NUMERICAL METHODS	ADVANCED REINFORCED CONCRETE DESIGN

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THERMAL ENGINEERING~21	ADVANCED THERMODYNAMICS	ADVANCED HEAT & MASS TRANSFER	ADVANCED FLUID MECHANICS	ADVANCED OPTIMIZATION TECHNIQUES & APPLICATIONS	ELECTIVE I	ELECTIVE II	ELECTIVE I	ELECTIVE II
					CRYOGENICS ENGINEERING	NON-CONVENTIONAL ENERGY SOURCES MATERIAL SCIENCE	TURBO- MACHINES	
					SOLAR ENERGY TECHNOLOGY			
TRANSPORTATION ENGINEERING~22	TRAFFIC ENGINEERING AND MANAGEMENT	TRANSPORTATION INFRASTRUCTURE DESIGN	URBAN TRANSPORTATION POLICY PLANNING FOR SUSTAINABLE DEVELOPMENT	PAVENT MATERIAL CHARACTERIZATION	ELECTIVE I/II	ELECTIVE I/II	ELECTIVE I/II	ELECTIVE I/II
					APPLIED STATISTICS	TRANSPORTATION SYSTEM MANAGEMENT	ADVANCED CONCRETE TECHNOLOGY	
					ENGINEERING OF GROUND	REMOTE SENSING AND GPS FOR TRANSPORTATION ENGINEERING		
SOFTWARE ENGINEERING~25	ADVANCED DATA STRUCTURES AND ALGORITHMS	SOFTWARE DEVELOPMENT METHODOLOGIES	ELECTIVE II	WEB TECHNOLOGIES AND SERVICES	ELECTIVE I	ELECTIVE II	SOFTWARE REQUIREMENT S AND ESTIMATION	
			OBJECT ORIENTED MODELING		SECURE SOFTWARE ENGINEERING	ADVANCED DATA MINING		
					CYBER SECURITY AND CYBER LAWS INFORMATION SECURITY AND AUDIT	PARALLEL ALGORITHMS		
MICRO WAVE AND RADAR ENGINEERING~30	ADVANCED ELECTROMAGNETIC THEORY	MICROWAVE ANTENNA THEORY AND DESIGN	RADAR SYSTEM ENGINEERING	MICROWAVE COMPONENTS AND MEASUREMENTS	ELECTIVE I	ELECTIVE II	ELECTIVE I	
					ADVANCED DIGITAL	RANDOM PROCESSES		
					SIGNAL PROCESSING	AND TIME SERIES ANALYSIS MICROWAVE INTEGRATED CIRCUITS EMI OR EMC		
ADVANCED MANUFACTURING SYSTEMS~33	AUTOMATION IN MANUFACTURING	COMPUTER AIDED MANUFACTURING	PRECISION ENGINEERING		ELECTIVE I	ELECTIVE II	DESIGN FOR MANUFACTURING AND ASSEMBLY	
					TOTAL QUALITY MANAGEMENT	THEORY OF ELASTICITY & PLASTICITY		
					SPECIAL MANUFACTURING PROCESS PRODUCT DATA MANAGEMENT	ADVANCED MECHATRONICS		ADVANCED CAD

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COMPUTER AND COMMUNICATION ENGINEERING~36	IMAGE AND VIDEO PROCESSING	INTERNETWORKING	ADVANCED DATA COMMUNICATIONS	ADVANCED DIGITAL SIGNAL PROCESSING	ELECTIVE I	ELECTIVE II VOICE OVER			
					DETECTION AND ESTIMATION THEORY				INTERNET PROTOCOL WIRELESS LANS AND PANS
					MICROCONTROLLERS FOR EMBEDDED SYSTEMS DESIGN				SATELLITE COMMUNICATIONS
CONTROL ENGINEERING~37	ADVANCED CONTROL SYSTEMS	DIGITAL CONTROL SYSTEMS	DSP PROCESSOR ARCHITECTURE AND APPLICATIONS	STATE AND PARAMETER ESTIMATION THEORY	ELECTIVE I	ELECTIVE II	ELECTIVE II		
					PROGRAMMABLE LOGIC CONTROLLERS AND THEIR APPLICATIONS				ROBOTICS AND CONTROL EMBEDDED SYSTEMS
					PROCESS MODELING AND SIMULATION				
DIGITAL ELECTRONICS AND COMMUNICATION SYSTEMS/ENGG~38	DIGITAL SYSTEM DESIGN	VLSI TECHNOLOGY AND DESIGN	ADVANCED DATA COMMUNICATIONS	ADVANCED DIGITAL SIGNAL PROCESSING	ELECTIVE I	ELECTIVE II	ELECTIVE II	ELECTIVE II	
					MICROCONTROLLERS FOR EMBEDDED SYSTEM DESIGN			INTERNETWORKING	EMBEDDED REAL TIME OPERATING SYSTEMS
					DETECTION AND ESTIMATION THEORY				ADVANCED COMPUTER ARCHITECTURE
INFORMATION TECHNOLOGY~40	ADVANCED DATA STRUCTURES AND ALGORITHMS	DATABASE ENGINEERING	ADVANCED COMPUTER NETWORKS	INFORMATION RETRIEVAL SYSTEMS	ELECTIVE I	ELECTIVE II	ELECTIVE I		
					PARALLEL AND				BIO METRICS
					DISTRIBUTED ALGORITHMS				BUSINESS INTELLIGENCE & BIG DATA
					MACHINE LEARNING	SOFT COMPUTING			

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POWER AND INDUSTRIAL DRIVES~42	MACHINE MODELING AND ANALYSIS	POWER ELECTRONIC CONVERTERS I	POWER ELECTRONIC CONTROL OF DC DRIVES	MODERN CONTROL THEORY	ELECTIVE I <u>EMBEDDED SYSTEMS</u> OPERATIONS RESEARCH	ELECTIVE II PROGRAMMABLE	ELECTIVE II	ELECTIVE I HVDC TRANSMISSION
						LOGIC CONTROLLERS AND THEIR APPLICATIONS		
						SPECIAL MACHINES	MICROCONTROLLERS AND APPLICATIONS	
POWER ELECTRONICS~43	MACHINE MODELING AND ANALYSIS	POWER ELECTRONIC CONVERTERS I	POWER ELECTRONIC CONTROL OF DC DRIVES	MODERN CONTROL THEORY	ELECTIVE I <u>EMBEDDED SYSTEMS</u> OPERATIONS RESEARCH	ELECTIVE II	ELECTIVE II	ELECTIVE I
						PROGRAMMABLE LOGIC CONTROLLERS AND THEIR APPLICATIONS		
						SPECIAL MACHINES	MICROCONTROLLERS AND APPLICATIONS	
SYSTEMS & SIGNAL PROCESSING~45		RANDOM PROCESSES AND TIME SERIES ANALYSIS	ELECTIVE II	ADVANCED DIGITAL SIGNAL PROCESSING	ELECTIVE I VLSI SIGNAL PROCESSING	ELECTIVE II	WIRELESS COMMUNICATIONS AND NETWORKS	TRANSFORM TECHNIQUES
			ADVANCED DATA COMMUNICATIONS		RADAR SIGNAL PROCESSING			
					BIOMEDICAL SIGNAL PROCESSING			
					DETECTION AND ESTIMATION THEORY			
GEO-INFORMATICS & SURVEYING TECHNOLOGY~47	ELEMENTS OF PHOTOGRAMMETRY	DIGITAL IMAGE PROCESSING-I	INTRODUCTION TO REMOTE SENSING	FUNDAMENTALS OF GIS	SURVEYING	ELECTIVE I <u>WEB TECHNOLOGIES</u>		
						INTERNET GIS		
ELECTRICAL POWER ENGINEERING~49	ADVANCED POWER SYSTEM ANALYSIS	ADVANCED POWER SYSTEM PROTECTION	RENEWABLE ENERGY SYSTEMS	MODERN CONTROL THEORY	ELECTIVE I EHV AC TRANSMISSION	ELECTIVE II DISTRIBUTION AUTOMATION	ELECTIVE II POWER QUALITY	ELECTIVE I HIGH VOLTAGE ENGINEERING
					MICROCONTROLLERS AND APPLICATIONS			
					<u>HVDC TRANSMISSION</u>			

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CHEMICAL ENGINEERING~51	ADVANCED TRANSPORT PHENOMENA	ADVANCED CHEMICAL REACTION ENGINEERING	OPTIMIZATION TECHNIQUES IN CHEMICAL ENGINEERING		ELECTIVE I	ELECTIVE II CORROSION ENGINEERING	ADVANCED CHEMICAL ENGINEERING THERMODYNAMICS	APPLIED NUMERICAL METHODS
					PETROLEUM REFINERY ENGINEERING			
					ELECTROCHEMICAL ENGINEERING	POLYMER TECHNOLOGY		
					COMPUTATIONAL FLUID DYNAMICS			
DESIGN FOR MANUFACTURING~52	ADVANCED MECHANICS OF SOLIDS	MATERIALS TECHNOLOGY	PRECISION ENGINEERING		ELECTIVE I	ELECTIVE II ADVANCED MECHATRONICS	DESIGN FOR MANUFACTURING AND ASSEMBLY	ELECTIVE II ADVANCED CAD (PROJECT BASED)
					SPECIAL MANUFACTURING PROCESS			
					QUALITY ENGINEERING IN MANUFACTURING	THEORY OF ELASTICITY & PLASTICITY		
					PRODUCT DATA MANAGEMENT			
POWER SYSTEM CONTROL AND AUTOMATION~53	ADVANCED POWER SYSTEM ANALYSIS	ADVANCED POWER SYSTEM PROTECTION	RENEWABLE ENERGY SYSTEMS	MODERN CONTROL THEORY	ELECTIVE I	ELECTIVE II DISTRIBUTION AUTOMATION	ELECTIVE II POWER QUALITY	ELECTIVE I
					MICROCONTROLLERS AND APPLICATIONS			
					EHV AC TRANSMISSION	HVDC TRANSMISSION POWER ELECTRONIC CONTROL OF DC DRIVES	HIGH VOLTAGE ENGINEERING	
POWER ELECTRONICS AND ELECTRIC DRIVES~54	MACHINE MODELING AND ANALYSIS	POWER ELECTRONIC CONVERTERS I	POWER ELECTRONIC CONTROL OF DC DRIVES	MODERN CONTROL THEORY	ELECTIVE I	ELECTIVE II SPECIAL MACHINES	ELECTIVE II	ELECTIVE I
					EMBEDDED SYSTEMS			
					OPERATIONS RESEARCH	PROGRAMMABLE LOGIC CONTROLLERS AND THEIR APPLICATIONS	MICROCONTROLLERS AND APPLICATIONS	HVDC TRANSMISSION

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EMBEDDED SYSTEMS-55	EMBEDDED SYSTEM DESIGN		EMBEDDED C	MICROCONTROLLERS FOR EMBEDDED SYSTEM DESIGN	ELECTIVE I	ELECTIVE II	EMBEDDED REAL TIME OPERATING SYSTEMS	ELECTIVE I
					VLSI TECHNOLOGY AND DESIGN	SOFT COMPUTING TECHNIQUES		ADVANCED COMPUTER ARCHITECTURE
POWER SYSTEM (HIGH VOLTAGE)-56	GENERATION AND MEASUREMENT OF HIGH VOLTAGES	DIELECTRIC AND INSULATION ENGINEERING	FLEXIBILITY AC TRANSMISSION SYSTEMS(FACTS)	HVDC TRANSMISSION	ELECTIVE I	ELECTIVE II	ELECTIVE II	BREAKDOWN PHENOMENON IN INSULATION
					GAS INSULATED SYSTEMS (GIS)	MICROCONTROLLERS AND APPLICATIONS		
VLSI SYSTEM DESIGN / VLSI DESIGN-57	ELECTIVE I	CMOS ANALOG INTEGRATED CIRCUIT DESIGN	VLSI TECHNOLOGY AND DESIGN	CMOS DIGITAL INTEGRATED CIRCUIT DESIGN	ELECTIVE I	ELECTIVE II	CPLD AND FPGA ARCHITECTURES AND APPLICATIONS	ELECTIVE II
	DIGITAL SYSTEM DESIGN				HARDWARE SOFTWARE CO-DESIGN	ADVANCE OPERATING SYSTEMS		ADVANCED COMPUTER ARCHITECTURE
COMPUTER SCIENCE ENGINEERING-58	ADVANCED DATA STRUCTURES AND ALGORITHMS	COMPUTER SYSTEM DESIGN	ELECTIVE II	ADVANCED OPERATING SYSTEMS	ELECTIVE I	ELECTIVE II	ELECTIVE I	DISTRIBUTED SYSTEMS
			MACHINE LEARNING		NATURAL LANGUAGE PROCESSING	PARALLEL AND DISTRIBUTED ALGORITHMS		
					PATTERN RECOGNITION			
					SOFTWARE PROCESS AND PROJECT MANAGEMENT			

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COMMUNICATION SYSTEMS~61	IMAGE AND VIDEO PROCESSING	WIRELESS COMMUNICATIONS AND NETWORKS	ADVANCED DATA COMMUNICATIONS	ADVANCED DIGITAL SIGNAL PROCESSING	ELECTIVE I <u>INTERNETWORKING</u> RF CIRCUIT DESIGN DETECTION AND ESTIMATION THEORY	ELECTIVE II VOICE OVER INTERNET PROTOCOL SATELLITE COMMUNICATIONS RADAR SIGNAL PROCESSING		
WEB TECHNOLOGIES~62	ADVANCED DATA STRUCTURES AND ALGORITHMS	ADVANCED JAVA & WEB PROGRAMMING	ADVANCED DATABASES	GRID AND CLOUD COMPUTING	ELECTIVE I SOFTWARE PROCESS AND PROJECT MANAGEMENT <u>DATABASE SECURITY</u> ADVANCED NETWORK PROGRAMMING	ELECTIVE II WEB DATA MINING E-COMMERCE SOFTWARE QUALITY ASSURANCE AND TESTING		
IMAGE PROCESSING~63	ADVANCED DATA STRUCTURES AND ALGORITHMS	DIGITAL SIGNAL PROCESSING	ADVANCED COMPUTER GRAPHICS	DIGITAL IMAGE PROCESSING	ELECTIVE I <u>MACHINE LEARNING</u> <u>SPEECH PROCESSING</u> PATTERN RECOGNITION	ELECTIVE II WIRELESS NETWORKS & MOBILE COMPUTING VIDEO PROCESSING EMBEDDED SYSTEMS		
POWER ENGINEERING AND ENERGY SYSTEMS~64	ADVANCED POWER SYSTEM ANALYSIS	ADVANCED POWER SYSTEM PROTECTION	RENEWABLE ENERGY SYSTEMS	MODERN CONTROL THEORY	ELECTIVE I EHV AC TRANSMISSION MICROCONTROLLERS AND APPLICATIONS	ELECTIVE II HVDC TRANSMISSION DISTRIBUTION AUTOMATION	ELECTIVE II POWER QUALITY	ELECTIVE I HIGH VOLTAGE ENGINEERING
WIRELESS AND MOBILE COMMUNICATION~65	IMAGE AND VIDEO PROCESSING	TCPORIP AND ATM NETWORKS	ADVANCED DATA COMMUNICATIONS	ADVANCED DIGITAL SIGNAL PROCESSING	ELECTIVE I <u>RF CIRCUIT DESIGN</u> DETECTION AND ESTIMATION THEORY	ELECTIVE II SPREAD SPECTRUM COMMUNICATIONS VOICE OVER IP	ELECTIVE I RANDOM PROCESSES AND TIME SERIES ANALYSIS	ELECTIVE II SATELLITE COMMUNICATIONS

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NANO TECHNOLOGY~66	NANO BIOTECHNOLOGY MATERIALS AND DEVICES	NUMERICAL METHODS AND ADVANCED COMPUTING TECHNIQUES	PROPERTIES OF NANO STRUCTURES	STRUCTURE BONDING AND QUANTUM MECHANICS	SYNTHESIS OF NANOMATERIALS	SCIENCE AND TECHNOLOGY OF THIN-FILMS		
VLSI AND EMBEDDED SYSTEMS~68	ELECTIVE I	CMOS ANALOG INTEGRATED CIRCUIT DESIGN	VLSI TECHNOLOGY AND DESIGN	MICROCONTROLLERS FOR EMBEDDED SYSTEM DESIGN	ELECTIVE I	ELECTIVE II	CPLD AND FPGA ARCHITECTURES AND APPLICATIONS	
	DIGITAL SYSTEM DESIGN				SOFT COMPUTING TECHNIQUES	ADVANCED OPERATING SYSTEMS NETWORK SECURITY AND CRYPTOGRAPHY		
NEURAL NETWORKS ~69	ARTIFICIAL INTELLIGENCE	COMPUTER SYSTEMS DESIGN	IMAGE PROCESSING	NEURAL NETWORKS	ELECTIVE I	ELECTIVE II		
					SPEECH PROCESSING PERSVASIVE COMPUTING MACHINE LEARNING	CLOUD COMPUTING STORAGE AREA NETWORKS WIRELESS NETWORKS & MOBILE COMPUTING		
ELECTRONICS AND COMMUNICATION ENGINEERING~70	DIGITAL SYSTEM DESIGN	VLSI TECHNOLOGY AND DESIGN	ADVANCED DATA COMMUNICATIONS	ADVANCED DIGITAL SIGNAL PROCESSING	ELECTIVE I	ELECTIVE II	ELECTIVE II	ELECTIVE II
					RADIO NAVIGATIONAL AIDS MICROCONTROLLERS FOR EMBEDDED SYSTEM DESIGN DETECTION AND ESTIMATION THEORY	INTERNETWORKING	EMBEDDED REAL TIME OPERATING SYSTEMS	ADVANCED COMPUTER ARCHITECTURE
PARALLEL COMPUTING~74	ADVANCED DATA STRUCTURES AND ALGORITHMS	PARALLEL ALGORITHMS	DISTRIBUTED SYSTEMS	PARALLEL COMPUTER ARCHITECTURE	ELECTIVE I	ELECTIVE II		
					SEMANTIC WEB AND SOCIAL NETWORKS WEB SERVICES JAVA & WEB TECHNOLOGIES	NEURAL NETWORKS INFORMATION RETRIEVAL SYSTEMS WIRELESS NETWORKS AND MOBILE COMPUTING		

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CONTROL SYSTEMS-75	ADVANCED CONTROL SYSTEMS	DIGITAL CONTROL SYSTEMS	DSP PROCESSOR ARCHITECTURE AND APPLICATIONS	STATE AND PARAMETER ESTIMATION THEORY	ELECTIVE I	ELECTIVE II ROBOTICS AND CONTROL EMBEDDED SYSTEMS	ELECTIVE II ADVANCED MICROPROCESSORS	
					PROCESS MODELING AND SIMULATION			
					PROGRAMMABLE LOGIC CONTROLLERS AND THEIR APPLICATIONS			
					ADVANCED INSTRUMENTATION SYSTEMS			
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					AIR BREATHING PROPULSION			
					FLIGHT VEHICLES STRUCTURES			
					AIRCRAFT SYSTEMS			
					FUNDAMENTALS OF AEROSPACE ENGINEERING			
EMBEDDED SYSTEMS & VLSI DESIGN-77	ELECTIVE I	CMOS ANALOG INTEGRATED CIRCUIT DESIGN	VLSI TECHNOLOGY AND DESIGN	MICROCONTROLLERS FOR EMBEDDED SYSTEM DESIGN	ELECTIVE I	ELECTIVE II ADVANCED OPERATING SYSTEMS NETWORK SECURITY AND CRYPTOGRAPHY CMOS DIGITAL INTEGRATED CIRCUIT DESIGN	CPLD AND FPGA ARCHITECTURES AND APPLICATIONS	
	DIGITAL SYSTEM DESIGN				SOFT COMPUTING TECHNIQUES			
					HARDWARE SOFTWARE CO-DESIGN			

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EXAMINATION BRANCH

M.TECH-I SEMESTER -R13 REGULATION-SUPPLEMENTARY EXAMINATIONS DECEMBER-2018

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COMPUTER NETWORKS AND INFORMATION SECURITY-78	ADVANCED DATA STRUCTURES AND ALGORITHMS	PRINCIPLES OF INFORMATION SECURITY	ADVANCED COMPUTER NETWORKS	WEB TECHNOLOGIES AND SERVICES	ELECTIVE I	ELECTIVE II		ELECTIVE I
					ETHICAL HACKING	DATA WAREHOUSING AND MINING		
MECHATRONICS-80	AUTOMATION IN MANUFACTURING			INDUSTRIAL ELECTRICAL & ELECTRONICS	ELECTIVE I	ELECTIVE II	APPLIED INDUSTRIAL HYDRAULICS	APPLIED INDUSTRIAL PNEUMATICS
					ELECTRO-OPTIC SYSTEMS	CONTROL SYSTEMS		
INFRASTRUCTURE ENGG-81	COMPUTER ORIENTED NUMERICAL METHODS	CONSTRUCTION MANAGEMENT I	GEOTECHNICS FOR INFRASTRUCTURE	WATER RESOURCES SYSTEMS PLANNING AND MANAGEMENT	ELECTIVE I/II	ELECTIVE I/II	ELECTIVE I/II	
					ADVANCED CONCRETE TECHNOLOGY OPTIMIZATION TECHNIQUES	ADVANCED STRUCTURAL ANALYSIS OFFSHORE GEOTECHNICS	STRUCTURAL DYNAMICS GEO ENVIRONMENTAL ENGINEERING	
COMPUTER NETWORKS-82	NETWORK PROGRAMMING	DISTRIBUTED COMPUTING	ADVANCED COMPUTER NETWORKS	NETWORK SECURITY	ELECTIVE I	ELECTIVE II		
					JAVA & WEB TECHNOLOGIES	DISTRIBUTED DATABASES		
REAL TIME SYSTEMS-84	REAL TIME SYSTEMS AND DESIGN	MICRO CONTROLLERS	EMBEDDED C	ELECTIVE I CLOUD COMPUTING	ELECTIVE I	ELECTIVE II		ADVANCED COMPUTER ARCHITECTURE
					DIGITAL SYSTEMS DESIGN	PARALLEL ALGORITHMS		
					DISTRIBUTED OPERATING SYSTEMS	FAULT TOLERANT SYSTEMS		
						ADVANCED COMPUTER NETWORKS		

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HIGH VOLTAGE ENGINEERING~85	GENERATION AND MEASUREMENT OF HIGH VOLTAGES	DIELECTRIC AND INSULATION ENGINEERING	FLEXIBILITY AC TRANSMISSION SYSTEMS (FACTS)	HVDC TRANSMISSION	ELECTIVE I VOLTAGE STABILITY GAS INSULATED SYSTEMS (GIS) AI TECHNIQUES	ELECTIVE II		
						BREAKDOWN PHENOMENON IN INSULATION		
						REACTIVE POWER COMPENSATION AND MANAGEMENT		
						MICROCONTROLLERS AND APPLICATIONS		
HIGHWAY ENGINEERING~87	HIGHWAY INFRASTRUCTURE ENGINEERING	PAVEMENT MATERIAL CHARACTERIZATION	TRAFFIC ENGINEERING	URBAN TRANSPORTATION PLANNING	ELECTIVE I PROJECT MANAGEMENT APPLIED STATISTICS	ELECTIVE II		ELECTIVE I
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						ENGINEERING OF GROUND		
						CONCRETE TECHNOLOGY		
ELECTRONICS & INSTRUMENTATION~88		DESIGN AND ANALYSIS OF SIGNAL CONDITIONING CIRCUITS	REAL TIME AND EMBEDDED SYSTEMS	TRANSDUCER TECHNOLOGY	ELECTIVE I OPTIMAL CONTROL SYSTEMS ARTIFICIAL INTELLIGENCE ADVANCED PROCESS CONTROL INSTRUMENTATION	ELECTIVE II	CPLD & FPGA ARCHITECTURES & APPLICATIONS	
						WIRELESS SENSOR NETWORKS		
						IMAGE & VIDEO PROCESSING		
						BIOMEDICAL SIGNAL & IMAGE PROCESSING		
AUTOMATION (MECHANICAL)~89	AUTOMATION IN MANUFACTURING	MODERN CONTROL ENGINEERING	PRECISION ENGINEERING	SIMULATION MODELING & ANALYSIS OF MANUFACTURING SYSTEMS	ELECTIVE I ARTIFICIAL INTELLIGENCE & EXPERT SYSTEMS CONCURRENT ENGINEERING & PRODUCT LIFE CYCLE MANAGEMENT MICRO ELECTRO MECHANICAL SYSTEMS	ELECTIVE II		
						MATERIALS TECHNOLOGY		
						MECHATRONICS		
						EXPERIMENTAL TECHNIQUES & DATA ANALYSIS		

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HEATING VENTILATION & AIR CONDITIONING-91	<u>ELECTIVE I</u> ADVANCED THERMODYN AMICS	HEATING SYSTEM	REFRIGERATION	VENTILATION SYSTEM	ELECTIVE I	ELECTIVE II COMPUTATIONAL FLUID DYNAMICS MAINTENANCE MANAGEMENT MATERIAL SCIENCE	AIR CONDITIONING 1	
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					BIOMEDICAL SIGNAL PROCESSING			
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					MODERN CONTROL THEORY			
					COMPUTER SIMULATIONS OF MACHINES			
					ADVANCED OPTIMIZATION TECHNIQUES AND APPLICATIONS			
					VIBRATION ANALYSIS OF MECHANICAL SYSTEMS			
	SYSTEMS COMPUTER AIDED MANUFACTURING							

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AERONAUTICAL ENGINEERING~97	AIR TRANSPORTATION SYSTEMS	CONTINUUM MECHANICS	ENGINEERING ANALYSIS OF FLIGHT VEHICLES	MATHEMATICAL MODELING	ELECTIVE I AIRCRAFT SYSTEMS AIR - BREATHING PROPULSION FLIGHT VEHICLE STRUCTURES FUNDAMENTALS OF AEROSPACE ENGINEERING	ELECTIVE II COMPUTATIONAL STRUCTURAL ANALYSIS AIRLINES OPERATIONS AND SCHEDULING FLIGHT NAVIGATION AND SURVEILLANCE SYSTEMS ROTORCRAFT AERODYNAMICS MODELING AND SIMULATION OF FLUID FLOWS	ELECTIVE-I AERODYNAMICS OF FLIGHT VEHICLES	
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ELECTRONICS DESIGN TECHNOLOGY~A0	CPLD AND FPGA ARCHITECTURES AND APPLICATIONS	VLSI TECHNOLOGY AND DESIGN	CMOS ANALOG INTEGRATED CIRCUIT DESIGN	MICROCONTROLLERS FOR EMBEDDED SYSTEM DESIGN	ELECTIVE I HARDWARE SOFTWARE CO-DESIGN DIGITAL SYSTEM DESIGN SOFT COMPUTING TECHNIQUES	ELECTIVE II ADVANCED OPERATING SYSTEMS NETWORK SECURITY AND CRYPTOGRAPHY CMOS DIGITAL INTEGRATED CIRCUIT DESIGN		

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CONSTRUCTION MANAGEMENT-A1	CONSTRUCTION PROJECT PLANNING AND ADMINISTRATION	MANAGEMENT OF QUALITY AND SAFETY IN CONSTRUCTION		QUANTITATIVE METHODS IN CONSTRUCTION MANAGEMENT	ELECTIVE I/II INFRASTRUCTURE VALUATION HUMAN RESOURCES DEVELOPMENT FOR CONSTRUCTION	ELECTIVE I/II EARTHQUAKE RESISTANT DESIGN OF STRUCTURES REMOTE SENSING AND GIS FOR URBAN PLANNING AND MANAGEMENT	ELECTIVE I/II OPTIMIZATION TECHNIQUES FORMWORK AND SCAFFOLDING DESIGN REHABILITATION AND RETROFITTING OF STRUCTURES	CONSTRUCTION ENGINEERING PRACTICE
CYBER FORENSIC INFORMATION SECURITY-A2		BIOMETRIC SYSTEMS AND BIOMETRIC IMAGE PROCESSING	MATHEMATICAL FOUNDATION FOR CYBER SECURITY	NETWORK AND WIRELESS SECURITY	ELECTIVE I DISTRIBUTED AND CLOUD COMPUTING INFORMATION STORAGE MANAGEMENT INFORMATION SYSTEMS AUDIT	ELECTIVE II WEB SECURITY DISTRIBUTED SYSTEMS IT SECURITY METRICS	APPLIED CRYPTOGRAPHY	
CYBER SECURITY-A3		BIOMETRIC SYSTEMS AND BIOMETRIC IMAGE PROCESSING	MATHEMATICAL FOUNDATION FOR CYBER SECURITY	NETWORK AND WIRELESS SECURITY	ELECTIVE I INFORMATION SYSTEMS AUDIT INFORMATION STORAGE MANAGEMENT DISTRIBUTED AND CLOUD COMPUTING	ELECTIVE II WEB SECURITY IT SECURITY METRICS DISTRIBUTED SYSTEMS	APPLIED CRYPTOGRAPHY	
BIOMEDICAL SIGNAL PROCESSING INSTRUMENTATION-A4	BIO SENSORS	MEDICAL IMAGE PROCESSING	REAL TIME SIGNAL PROCESSING	VIRTUAL INSTRUMENTATION	ELECTIVE I PHYSIOLOGY FOR ENGINEERS ELECTRONIC SYSTEM DESIGN	ELECTIVE II CLINICAL INSTRUMENTATION NEURAL NETWORKS AND FUZZY LOGIC3	ELECTIVE I BIOINFORMATIC S AND APPLICATIONS	ELECTIVE II BIOSTATISTICS

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VLSI DESIGN~A5	CPLD AND FPGA ARCHITECTURES AND APPLICATIONS	VLSI TECHNOLOGY AND DESIGN	CMOS ANALOG INTEGRATED CIRCUIT DESIGN	CMOS DIGITAL INTEGRATED CIRCUIT DESIGN	ELECTIVE I DIGITAL SYSTEM DESIGN DEVICE MODELING HARDWARE SOFTWARE CO-DESIGN	ELECTIVE II MICRO CONTROLLERS FOR EMBEDDED SYSTEM DESIGN ADVANCE OPERATING SYSTEMS		<u>ELECTIVE II</u> ADVANCED COMPUTER ARCHITECTURE

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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