

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY-HYDERABAD-500085

EXAMINATION BRANCH

M.TECH-II SEMESTER R13 REGULATION-REGULAR EXAMINATIONS AUGUST 2014

TIMETABLE

TIME: 10:00 AM TO 1:00 PM

| COURSE | 04-08-2014 MONDAY | 06-08-2014 WEDNESDAY | 08-08-2014 FRIDAY | 11-08-2014 MONDAY | 13-08-2014 WEDNESDAY | 16-08-2014 SATURDAY | 18-08-2014 MONDAY | 19-08-2014 TUESDAY | 20-08-2014 WEDNESDAY | 21-08-2014 THURSDAY | 22-08-2014 FRIDAY | 23-08-2014 SATURDAY | 25-08-2014 MONDAY |
|---|------------------------------|---|--|-----------------------------------|---|--|----------------------|-----------------------|-------------------------|------------------------|----------------------|------------------------|----------------------|
| HIGHWAY ENGINEERING-87 | TRAFFIC ANALYSIS | PAVEMENT CONSTRUCTION MAINTENANCE & MANAGEMENT | HIGHWAY PROJECT FORMULATION AND ECONOMICS | PAVEMENT ANALYSIS AND DESIGN | ELECTIVE III | ELECTIVE IV | | | | | | | |
| | | | | | TRANSPORTATION SYSTEM MANAGEMENT | OPTIMIZATION TECHNIQUES | | | | | | | |
| | | | | | ROAD SAFETY ENGINEERING | GIS APPLICATIONS IN TRANSPORTATION ENGINEERING | | | | | | | |
| | | | | | LAND USE AND TRANSPORTATION MODELING | ENVIRONMENTAL IMPACT ASSESSMENT FOR TRANSPORTATION PROJECTS | | | | | | | |
| GEO-INFORMATICS & SURVEYING TECHNOLOGY-47 | DIGITAL PHOTOGRAMMETRY | GIS ANALYSIS AND APPLICATIONS | REMOTE SENSING APPLICATIONS | GNSS SURVEYING | GIS PROJECT PLANNING & MANAGEMENT | ELECTIVE II | | | | | | | |
| | | | | | | REMOTE SENSING AND GIS FOR URBAN PLANNING AND MANAGEMENT | | | | | | | |
| | | | | | | ADVANCED GEO SPATIAL TECHNOLOGY | | | | | | | |
| | | | | | | REMOTE SENSING AND GIS FOR ENVIRONMENTAL ENGINEERING | | | | | | | |
| STRUCTURAL ENGINEERING-20 | FINITE ELEMENT METHODS | STRUCTURAL DYNAMICS | ANALYSIS AND DESIGN OF SHELLS AND FOLDED PLATES | ADVANCED, STEEL DESIGN | ELECTIVE III | ELECTIVE IV | | | | | | | |
| | | | | | COMPUTER AIDED DESIGN IN STRUCTURAL ENGINEERING (CAD) | PLASTIC ANALYSIS AND DESIGN. | | | | | | | |
| | | | | | PRE STRESSED CONCRETE. | EARTHQUAKE RESISTANT DESIGN OF BUILDINGS | | | | | | | |
| | | | | | ADVANCED FOUNDATION ENGINEERING | PRINCIPLES OF BRIDGE ENGINEERING | | | | | | | |
| ENVIRONMENTAL ENGINEERING-11 | AIR POLLUTION AND CONTROL | INDUSTRIAL WASTE WATER TREATMENT | SOLID WASTE MANAGEMENT | ENVIRONMENTAL IMPACT ASSESMENT | ELECTIVE III | ELECTIVE IV | | | | | | | |
| | | | | | WATER QUALITY MODELING | ENVIRONMENTAL BIOTECHNOLOGY | | | | | | | |
| | | | | | DISASTER MANAGEMENT | ENVIRONMENTAL GEOTECHNOLOGY | | | | | | | |
| | | | | | GROUND WATER CONTAMINATION AND REMEDIATION | REMOTE SENSING AND GIS | | | | | | | |
| COMPUTER NETWORKS-82 | WIRELESS NETWORKS | MOBILE COMPUTING | DISTRIBUTED SYSTEMS | AD HOC AND SENSOR NETWORKS | ELECTIVE III | ELECTIVE IV | | | | | | | |
| | | | | | INFORMATION RETRIEVAL SYSTEMS | WEB SERVICES | | | | | | | |
| | | | | | STORAGE AREA NETWORKS | NETWORK MANAGEMENT & PERFORMANCE EVOLUTION | | | | | | | |
| | | | | | DIGITAL IMAGE PROCESSING | E-COMMERCE | | | | | | | |

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| COMPUTER SCIENCE ENGINEERING-58 | ADVANCED NETWORK PROGRAMMING | ADVANCED DATABASES | WEB SERVICES AND SERVICE ORIENTED ARCHITECTURE | GRID AND CLOUD COMPUTING | ELECTIVE III STORAGE AREA NETWORKS DATABASE SECURITY ADVANCED DATA MINING | ELECTIVE IV WIRELESS NETWORKS AND MOBILE COMPUTING SEMANTIC WEB AND SOCIAL NETWORKS INFORMATION RETRIEVAL SYSTEMS | | | | | | | |
| IMAGE PROCESSING-63 | REMOTE SENSING & GIS | NEURAL NETWORKS | ROBOTICS AND MACHINE VISION | PARALLEL ALGORITHMS | ELECTIVE III BIOMETRICS RADAR IMAGING DATA MINING | ELECTIVE IV MULTIMEDIA DATABASES STORAGE AREA NETWORKS GENETIC ALGORITHMS | | | | | | | |
| REAL TIME SYSTEMS-84 | EMBEDDED LINUX PROGRAMMING | EMBEDDED SYSTEMS DEVELOPMENT | EMBEDDED REAL TIME OPERATING SYSTEMS | SCRIPTING LANGUAGES | ELECTIVE III LOW POWER VLSI DESIGN MOBILE COMPUTING CASE STUDIES IN REAL TIME APPLICATIONS | ELECTIVE IV NEURAL NETWORKS INFORMATION SECURITY QUALITY ASSURANCE IN RTS | | | | | | | |
| COMPUTER SCIENCE-05 | ADVANCED NETWORK PROGRAMMING | WEB SERVICES AND SERVICE ORIENTED ARCHITECTURE | ADVANCED DATABASES | WIRELESS NETWORKS AND MOBILE COMPUTING | ELECTIVE III STORAGE AREA NETWORKS ADVANCED DATA MINING DATABASE SECURITY | ELECTIVE IV SEMANTIC WEB AND SOCIAL NETWORKS CLOUD COMPUTING INFORMATION RETRIEVAL SYSTEMS | | | | | | | |
| PARALLEL COMPUTING-74 | DISTRIBUTED DATABASES | INFORMATION SECURITY | ADHOC AND SENSOR NETWORKS | GRID AND CLOUD COMPUTING | ELECTIVE III PATTERN RECOGNITION MACHINE LEARNING DATA MINING | ELECTIVE IV ADVANCED COMPUTER NETWORKS PERSVASIVE COMPUTING STORAGE AREA NETWORKS | | | | | | | |
| SOFTWARE ENGINEERING-25 | SOFTWARE ARCHITECTURE AND DESIGN PATTERNS | SOFTWARE PROCESS AND PROJECT MANAGEMENT | SOFTWARE QUALITY ASSURANCE AND TESTING | COMPONENT BASED SOFTWARE ENGINEERING | ELECTIVE III SEMANTIC WEB AND SOCIAL NETWORKS SCRIPTING LANGUAGES INFORMATION RETRIEVAL SYSTEMS | ELECTIVE IV BUSINESS PROCESS MANAGEMENT CLOUD COMPUTING ADVANCED DATABASES | | | | | | | |
| INFORMATION TECHNOLOGY-40 | INFORMATION SECURITY AND AUDIT | WEB SERVICES AND SERVICE ORIENTED ARCHITECTURE | CLOUD COMPUTING | MOBILE APPLICATION DEVELOPMENT | ELECTIVE III MACHINE LEARNING EMBEDDED SYSTEMS SEMANTIC WEB AND SOCIAL NETWORKS | ELECTIVE IV SOFTWARE TESTING & QUALITY ASSURANCE BIO-INFORMATICS MOBILE COMMERCE | | | | | | | |

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| WEB TECHNOLOGIES-62 | WEB SECURITY | WEB SERVICES AND SERVICE ORIENTED ARCHITECTURE | SEMANTIC WEB & SOCIAL NETWORKS | SCRIPTING LANGUAGES | ELECTIVE III | ELECTIVE IV | | | | | | | |
| | | | | | MULTIMEDIA AND RICH INTERNET APPLICATIONS | BUSINESS INTELLIGENCE & BIG DATA | | | | | | | |
| | | | | | ADVANCED DATA MINING | SOFTWARE ARCHITECTURE AND DESIGN PATTERNS | | | | | | | |
| | | | | | STORAGE AREA NETWORKS | INFORMATION RETRIEVAL SYSTEMS | | | | | | | |
| COMPUTER NETWORKS AND INFORMATION SECURITY-78 | WIRELESS NETWORKS AND MOBILE COMPUTING | APPLICATIONS OF NETWORK SECURITY | INFORMATION SECURITY MANAGEMENT AND STANDARD | AD HOC AND SENSOR NETWORKS | ELECTIVE III | ELECTIVE IV | | | | | | | |
| | | | | | DATABASE SECURITY | NETWORK MANAGEMENT SYSTEMS | | | | | | | |
| | | | | | WIRELESS SECURITY | SEMANTIC WEB AND SOCIAL NETWORKS | | | | | | | |
| | | | | | MOBILE APPLICATION DEVELOPMENT USING J2ME AND ANDROID | CLOUD COMPUTING | | | | | | | |
| EMBEDDED SYSTEMS-55 | HARDWARE SOFTWARE CO-DESIGN | CPLD AND FPGA ARCHITECTURES AND APPLICATIONS | EMBEDDED NETWORKING | DIGITAL SIGNAL PROCESSORS AND ARCHITECTURES | ELECTIVE III | ELECTIVE IV | | | | | | | |
| | | | | | WIRELESS COMMUNICATIONS AND NETWORKS | SYSTEM ON CHIP ARCHITECTURE | | | | | | | |
| | | | | | SENSORS AND ACTUATORS | WIRELESS LANS AND PANS | | | | | | | |
| | | | | | NETWORK SECURITY AND CRYPTOGRAPHY | MULTIMEDIA AND SIGNAL CODING | | | | | | | |
| ELECTRONICS AND COMMUNICATION ENGINEERING-70 | IMAGE AND VIDEO PROCESSING | CODING THEORY AND TECHNIQUES | OPTICAL COMMUNICATIONS TECHNOLOGY | WIRELESS COMMUNICATIONS AND NETWORKS | ELECTIVE III | ELECTIVE IV | | | | | | | |
| | | | | | OPTICAL NETWORKS | SATELLITE COMMUNICATIONS | | | | | | | |
| | | | | | RADAR SIGNAL PROCESSING | DIGITAL SIGNAL PROCESSORS AND ARCHITECTURES | | | | | | | |
| | | | | | SPEECH PROCESSING | NETWORK SECURITY AND CRYPTOGRAPHY | | | | | | | |
| DIGITAL ELECTRONICS AND COMMUNICATION SYSTEMS/ENGG-38 | IMAGE AND VIDEO PROCESSING | CODING THEORY AND TECHNIQUES | OPTICAL COMMUNICATIONS TECHNOLOGY | WIRELESS COMMUNICATIONS AND NETWORKS | ELECTIVE III | ELECTIVE IV | | | | | | | |
| | | | | | OPTICAL NETWORKS | NETWORK SECURITY AND CRYPTOGRAPHY | | | | | | | |
| | | | | | RADAR SIGNAL PROCESSING | SATELLITE COMMUNICATIONS | | | | | | | |
| | | | | | SPEECH PROCESSING | DIGITAL SIGNAL PROCESSORS AND ARCHITECTURES | | | | | | | |

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| ELECTRONICS & INSTRUMENTATION-88 | DATA ACQUISITION SYSTEM | QUALITY & RELIABILITY ENGINEERING IN ELECTRONIC SYSTEM | ROBOTICS DESIGN AND CONTROL | VIRTUAL INSTRUMENTATION | ELECTIVE III | ELECTIVE IV | | | | | | | |
| | | | | | SYSTEM ON CHIP ARCHITECTURES | FIBER OPTIC AND LASER | | | | | | | |
| | | | | | ADVANCED DIGITAL SIGNAL PROCESSING | INSTRUMENTATION | | | | | | | |
| | | | | | INDUSTRIAL INSTRUMENTATION | PLC & ITS APPLICATIONS MEMS & APPLICATIONS | | | | | | | |
| SYSTEMS AND SIGNAL PROCESSING-93 | ADAPTIVE SIGNAL PROCESSING | CODING THEORY AND TECHNIQUES | SPEECH PROCESSING | DIGITAL SIGNAL PROCESSORS AND ARCHITECTURES | ELECTIVE III | ELECTIVE IV | | | | | | | |
| | | | | | CPLD AND FPGA ARCHITECTURES AND APPLICATION | SYSTEM ON CHIP ARCHITECTURE | | | | | | | |
| | | | | | EMBEDDED REAL-TIME OPERATING SYSTEMS | IMAGE AND VIDEO PROCESSING | | | | | | | |
| | | | | | AD-HOC AND WIRELESS SENSOR NETWORKS | DIGITAL CONTROL SYSTEMS | | | | | | | |
| COMMUNICATION SYSTEMS-61 | WIRELESS LANS AND PANS | CODING THEORY AND TECHNIQUES | OPTICAL COMMUNICATIONS TECHNOLOGY | TCP/IP AND ATM NETWORKS | ELECTIVE III | ELECTIVE IV | | | | | | | |
| | | | | | OPTICAL NETWORKS | NETWORK SECURITY AND CRYPTOGRAPHY | | | | | | | |
| | | | | | MOBILE COMPUTING TECHNOLOGIES | PROPAGATION MODELS FOR WIRELESS COMMUNICATIONS | | | | | | | |
| | | | | | AD-HOC AND WIRELESS SENSOR NETWORKS | SOFTWARE RADIO | | | | | | | |
| VLSI AND EMBEDDED SYSTEMS-68 | EMBEDDED C | CMOS MIXED SIGNAL CIRCUIT DESIGN | EMBEDDED REAL TIME OPERATING SYSTEMS | DESIGN FOR TESTABILITY | ELECTIVE III | ELECTIVE IV | | | | | | | |
| | | | | | DIGITAL SIGNAL PROCESSORS AND ARCHITECTURES | LOW POWER VLSI DESIGN | | | | | | | |
| | | | | | EMBEDDED NETWORKING | SENSORS AND ACTUATORS | | | | | | | |
| | | | | | SYSTEM ON CHIP ARCHITECTURE | SEMICONDUCTOR MEMORY DESIGN AND TESTING | | | | | | | |
| EMBEDDED SYSTEMS & VLSI DESIGN-77 | EMBEDDED C | CMOS MIXED SIGNAL CIRCUIT DESIGN | EMBEDDED REAL TIME OPERATING SYSTEMS | DESIGN FOR TESTABILITY | ELECTIVE III | ELECTIVE IV | | | | | | | |
| | | | | | EMBEDDED NETWORKING | SEMICONDUCTOR MEMORY DESIGN AND TESTING | | | | | | | |
| | | | | | DIGITAL SIGNAL PROCESSORS AND ARCHITECTURES | LOW POWER VLSI DESIGN | | | | | | | |
| | | | | | SYSTEM ON CHIP ARCHITECTURE | SENSORS AND ACTUATORS | | | | | | | |

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| COMPUTER AND COMMUNICATION ENGINEERING-36 | WIRELESS COMMUNICATIONS AND NETWORKS | CODING THEORY AND TECHNIQUES | NETWORK SECURITY AND CRYPTOGRAPHY | ADVANCED COMPUTER NETWORKS | ELECTIVE III MOBILE COMPUTING TECHNOLOGIES OPTICAL NETWORKS ADVANCED COMPUTER ARCHITECTURE | ELECTIVE IV OPTICAL COMMUNICATIONS TECHNOLOGY DATA BASE MANAGEMENT SYSTEMS TELECOMMUNICATION SWITCHING SYSTEMS AND NETWORKS | | | | | | | |
| SYSTEMS & SIGNAL PROCESSING-45 | ADAPTIVE SIGNAL PROCESSING | CODING THEORY AND TECHNIQUES | SPEECH PROCESSING | DIGITAL SIGNAL PROCESSORS AND ARCHITECTURES | ELECTIVE III AD-HOC AND WIRELESS SENSOR NETWORKS EMBEDDED REAL-TIME OPERATING SYSTEMS CPLD AND FPGA ARCHITECTURES AND APPLICATION | ELECTIVE IV DIGITAL CONTROL SYSTEMS SYSTEM ON CHIP ARCHITECTURE IMAGE AND VIDEO PROCESSING | | | | | | | |
| VLSI SYSTEM DESIGN / VLSI DESIGN-57 | LOW POWER VLSI DESIGN | CMOS MIXED SIGNAL CIRCUIT DESIGN | CAD FOR VLSI CIRCUITS | DESIGN FOR TESTABILITY | ELECTIVE III VLSI SIGNAL PROCESSING SCRIPTING LANGUAGES DIGITAL SIGNAL PROCESSORS AND ARCHITECTURES | ELECTIVE IV SEMICONDUCTOR MEMORY DESIGN AND TESTING OPTIMIZATION TECHNIQUES IN VLSI DESIGN SYSTEM ON CHIP ARCHITECTURE | | | | | | | |
| DIGITAL SYSTEM & COMPUTER ELECTRONICS-06 | ADVANCED COMPUTER ARCHITECTURE | LOW POWER VLSI DESIGN | EMBEDDED REAL TIME OPERATING SYSTEMS | DESIGN FOR TESTABILITY | ELECTIVE III SYSTEM ON CHIP ARCHITECTURE CPLD AND FPGA ARCHITECTURES AND APPLICATIONS NETWORK SECURITY AND CRYPTOGRAPHY | ELECTIVE IV TCP/IP AND ATM NETWORKS DIGITAL SIGNAL PROCESSORS AND ARCHITECTURES CMOS MIXED SIGNAL CIRCUIT DESIGN | | | | | | | |
| WIRELESS AND MOBILE COMMUNICATION-65 | WIRELESS COMMUNICATIONS & NETWORKS | CODING THEORY AND TECHNIQUES | OPTICAL COMMUNICATIONS TECHNOLOGY | TELECOMMUNICATION SWITCHING SYSTEMS AND NETWORKS | ELECTIVE III MOBILE COMPUTING TECHNOLOGIES AD-HOC AND WIRELESS SENSOR NETWORKS OPTICAL NETWORKS | ELECTIVE IV PROPAGATION MODELS FOR WIRELESS COMMUNICATIONS SOFTWARE RADIO NETWORK SECURITY AND CRYPTOGRAPHY | | | | | | | |

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| MICRO WAVE AND RADAR ENGINEERING-30 | MICROWAVE NETWORKS | RADAR SIGNAL PROCESSING | MICROWAVE SOLID STATE DEVICES | PHASED ARRAY SYSTEMS | ELECTIVE III OPTICAL COMMUNICATION TECHNOLOGY RF CIRCUIT DESIGN SOFTWARE RADIO | ELECTIVE IV WIRELESS COMMUNICATIONS AND NETWORKS SMART ANTENNAS DETECTION AND ESTIMATION THEORY | | | | | | | |
| HEATING VENTILATION & AIR CONDITIONING-91 | ADVANCED HEAT AND MASS TRANSFER | AIR-CONDITIONING -II | ADVANCE INSTRUMENTATION CONTROL SYSTEMS | REFRIGERATION &A/C EQUIPMENTS & CONTROL | ELECTIVE III EQUIPMENT DESIGN FOR THERMAL SYSTEMS ENERGY MANAGEMENT ADVANCED FINITE ELEMENT ANALYSIS | ELECTIVE IV TURBO MACHINES CRYOGENIC ENGINEERING THERMAL AND NUCLEAR POWER PLANTS | | | | | | | |
| DESIGN FOR MANUFACTURING-52 | DESIGN OF HYDRAULICS AND PNEUMATICS SYSTEMS | SIMULATION MODELING & ANALYSIS OF MANUFACTURING SYSTEM | COMPUTER AIDED MANUFACTURING | DESIGN AND MANUFACTURING OF MEMS AND MICRO SYSTEMS | ELECTIVE III ADVANCED TOOL DESIGN PRODUCTION AND OPERATIONS MANAGEMENT INDUSTRIAL ROBOTICS | ELECTIVE IV AUTOMATION IN MANUFACTURING COMPUTATIONAL FLUID DYNAMICS PERFORMANCE MODELING AND ANALYSIS OF MANUFACTURING SYSTEMS | | | | | | | |
| CAD/CAM-04 | DESIGN OF HYDRAULICS AND PNEUMATICS SYSTEMS | FLEXIBLE MANUFACTURING SYSTEMS | COMPUTER AIDED MANUFACTURING | INDUSTRIAL ROBOTICS | ELECTIVE III COMPUTATIONAL FLUID DYNAMICS PRODUCTION AND OPERATIONS MANAGEMENT AUTOMATION IN MANUFACTURING | ELECTIVE IV DESIGN OPTIMIZATION INTELLIGENT MANUFACTURING SYSTEMS COMPUTER AIDED PROCESS PLANNING | | | | | | | |
| PRODUCTION ENGINEERING-16 | PRECISION ENGINEERING | RAPID PROTOTYPING TECHNOLOGIES | OPTIMIZATION TECHNIQUES AND APPLICATIONS | AUTOMATION IN MANUFACTURING | ELECTIVE III FINITE ELEMENT TECHNIQUES DESIGN AND MANUFACTURE OF MEMS & MICRO SYSTEMS INTELLIGENT MANUFACTURING SYSTEMS | ELECTIVE IV INDUSTRIAL ROBOTICS DESIGN FOR MANUFACTURE & ASSEMBLY MECHATRONICS | | | | | | | |

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| ADVANCED MANUFACTURING SYSTEMS-33 | SIMULATION MODELING OF MANUFACTURING SYSTEMS | QUALITY ENGINEERING IN MANUFACTURING | PRODUCTION AND OPERATIONS MANAGEMENT | MATERIALS TECHNOLOGY | ELECTIVE III ADVANCED TOOL DESIGN DESIGN AND MANUFACTURING OF MEMS AND MICRO SYSTEMS INDUSTRIAL ROBOTICS | ELECTIVE IV COMPUTATIONAL FLUID DYNAMICS PERFORMANCE MODELING AND ANALYSIS OF MANUFACTURING SYSTEMS INTELLIGENT MANUFACTURING SYSTEMS | | | | | | | |
| MECHATRONICS-80 | MICRO CONTROLLER & APPLICATIONS | FUZZY LOGIC & NEURAL NETWORKS | MEMS | INDUSTRIAL ROBOTICS | ELECTIVE III DESIGN FOR MANUFACTURE & ASSEMBLY SIMULATION MODELING OF MANUFACTURING SYSTEMS INTELLIGENT MANUFACTURING SYSTEMS | ELECTIVE IV COMPUTER AIDED METROLOGY & MACHINE VISION AUTOTRONICS & VEHICLE INTELLIGENCE ENTREPRENEURSHIP | | | | | | | |
| POWERPLANT ENGINEERING AND ENERGY MANAGEMENT-99 | ADVANCED POWER PLANT ENGINEERING | POWER PLANT INSTRUMENTATION | POWER PLANT MAINTENANCE | ENERGY CONSERVATION | EQUIPMENT DESIGN FOR THERMAL SYSTEMS | ELECTIVE II POWER PLANT PERFORMANCE MONITORING & TESTING POWER PLANT PROTECTION & SWITCH GEAR POWER DISTRIBUTION SYSTEM ENVIRONMENT & SAFETY ENGINEERING | | | | | | | |
| INDUSTRIAL ENGINEERING AND MANAGEMENT-13 | SIMULATION MODELING & ANALYSIS OF MANUFACTURING SYSTEMS | SUPPLY CHAIN MANAGEMENT | PRODUCTION AND OPERATIONS MANAGEMENT | RELIABILITY ENGINEERING AND MAINTENANCE MANAGEMENT | ELECTIVE III ENTERPRISE RESOURCE PLANNING TOTAL QUALITY MANAGEMENT | ELECTIVE IV ENERGY MANAGEMENT MARKETING MANAGEMENT | | | | | | | |

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| ENGINEERING DESIGN-95 | ADVANCED MACHINE DESIGN | DESIGN FOR MANUFACTURING AND ASSEMBLY | FINITE ELEMENT AND BOUNDARY ELEMENT METHODS | INDUSTRIAL ROBOTICS | ELECTIVE III FRACTURE MECHANICS APPLIED RANDOM VIBRATIONS MATERIALS HANDLING EQUIPMENT DESIGN PRODUCT DATA MANAGEMENT APPLIED TRIBOLOGY | ELECTIVE IV NANO COMPOSITES DESIGN AND SYNTHESIS VEHICLE DYNAMICS DIGITAL IMAGE PROCESSING AND COMPUTER VISION ADVANCED TOOL DESIGN ADVANCED MECHANICS OF COMPOSITE MATERIALS | | | | | | | |
| MACHINE DESIGN-15 | ADVANCED MECHANICS OF MACHINERY | MECHANICAL VIBRATIONS | ADVANCED OPTIMIZATION TECHNIQUES AND APPLICATIONS | EXPERIMENTAL STRESS ANALYSIS | ELECTIVE III PRESSURE VESSEL DESIGN DESIGN SYNTHESIS INDUSTRIAL ROBOTICS NON LINEAR VIBRATIONS | ELECTIVE IV SIGNAL ANALYSIS AND CONDITION MONITORING COMPUTATIONAL FLUID DYNAMICS THEORY OF PLATES AND SHELLS MECHATRONICS | | | | | | | |
| THERMAL ENGINEERING-21 | FUELS COMBUSTION & ENVIRONMENT | ENERGY MANAGEMENT | ADVANCED FINITE ELEMENT ANALYSIS | COMPUTATIONAL FLUID DYNAMICS | ELECTIVE III THERMAL & NUCLEAR POWER PLANTS EQUIPMENT DESIGN FOR THERMAL SYSTEMS CONVECTIVE HEAT TRANSFER | ELECTIVE IV JET PROPULSION & ROCKETRY THERMAL MEASUREMENTS AND PROCESS CONTROLS REFRIGERATION & AIR-CONDITIONING | | | | | | | |
| CONTROL ENGINEERING-37 | OPTIMAL CONTROL THEORY | ADAPTIVE CONTROL THEORY | NEURAL NETWORKS & FUZZY SYSTEMS | CONTROL SYSTEM DESIGN | ELECTIVE III NON-LINEAR SYSTEMS PROCESS DYNAMICS AND CONTROL DISTRIBUTED CONTROL SYSTEMS | ELECTIVE IV INTELLIGENT AND KNOWLEDGE BASED SYSTEMS REAL TIME SYSTEMS ADVANCED DIGITAL SIGNAL PROCESSING | | | | | | | |
| POWER AND INDUSTRIAL DRIVES-42 | POWER ELECTRONIC CONVERTERS-II | FLEXIBLE AC TRANSMISSION SYSTEMS (FACTS) | POWER ELECTRONIC CONTROL OF AC DRIVES | NEURAL NETWORKS AND FUZZY SYSTEMS | ELECTIVE III POWER QUALITY DIGITAL CONTROL SYSTEMS ADVANCED DIGITAL SIGNAL PROCESSING | ELECTIVE IV DYNAMICS OF ELECTRICAL MACHINES RENEWABLE ENERGY SYSTEMS HIGH-FREQUENCY MAGNETIC COMPONENTS | | | | | | | |

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CONTROLLER OF EXAMINATION

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EXAMINATION BRANCH

M.TECH-II SEMESTER R13 REGULATION-REGULAR EXAMINATIONS AUGUST 2014

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|---|---------------------------------------|--|--|---|---|--|----------------------|-----------------------|-------------------------|------------------------|----------------------|------------------------|----------------------|
| ELECTRICAL POWER SYSTEM-07 | POWER SYSTEM DYNAMICS | FLEXIBLE AC TRANSMISSION SYSTEMS (FACTS) | POWER SYSTEM OPERATION AND DEREGULATION | AI TECHNIQUES IN ELECTRICAL POWER ENGINEERING | ELECTIVE III | ELECTIVE IV | | | | | | | |
| | | | | | ENERGY AUDITING CONSERVATION AND MANAGEMENT | VOLTAGE STABILITY | | | | | | | |
| | | | | | GAS INSULATED SYSTEMS(GIS) | REACTIVE POWER COMPENSATION AND MANAGEMENT | | | | | | | |
| | | | | | ELECTRIC SMART GRID | POWER SYSTEM RELIABILITY | | | | | | | |
| POWER ELECTRONICS-43 | POWER ELECTRONIC CONVERTERS-II | FLEXIBLE AC TRANSMISSION SYSTEMS (FACTS) | POWER ELECTRONIC CONTROL OF AC DRIVES | NEURAL NETWORKS AND FUZZY SYSTEMS | ELECTIVE III | ELECTIVE IV | | | | | | | |
| | | | | | DIGITAL CONTROL SYSTEMS | DYNAMICS OF ELECTRICAL MACHINES | | | | | | | |
| | | | | | ADVANCED DIGITAL SIGNAL PROCESSING | HIGH-FREQUENCY MAGNETIC COMPONENTS | | | | | | | |
| | | | | | POWER QUALITY | RENEWABLE ENERGY SYSTEMS | | | | | | | |
| ELECTRICAL POWER ENGINEERING-49 | POWER SYSTEM DYNAMICS | FLEXIBLE AC TRANSMISSION SYSTEMS (FACTS) | POWER SYSTEM OPERATION AND DEREGULATION | AI TECHNIQUES IN ELECTRICAL POWER ENGINEERING | ELECTIVE III | ELECTIVE IV | | | | | | | |
| | | | | | ELECTRIC SMART GRID | POWER SYSTEM RELIABILITY | | | | | | | |
| | | | | | GAS INSULATED SYSTEMS(GIS) | VOLTAGE STABILITY | | | | | | | |
| | | | | | ENERGY AUDITING CONSERVATION AND MANAGEMENT | REACTIVE POWER COMPENSATION AND MANAGEMENT | | | | | | | |
| POWER SYSTEM CONTROL AND AUTOMATION-53 | POWER SYSTEM DYNAMICS | FLEXIBLE AC TRANSMISSION SYSTEMS (FACTS) | POWER SYSTEM OPERATION AND DEREGULATION | AI TECHNIQUES IN ELECTRICAL POWER ENGINEERING | ELECTIVE III | ELECTIVE IV | | | | | | | |
| | | | | | ELECTRIC SMART GRID | REACTIVE POWER COMPENSATION AND MANAGEMENT | | | | | | | |
| | | | | | GAS INSULATED SYSTEMS(GIS) | POWER SYSTEM RELIABILITY | | | | | | | |
| | | | | | ENERGY AUDITING CONSERVATION AND MANAGEMENT | VOLTAGE STABILITY | | | | | | | |
| POWER SYSTEM (HIGH VOLTAGE)-56 | HIGH VOLTAGE TESTING TECHNOLOGY | EHV AC TRANSMISSION | SURGE PHENOMENA AND INSULATION COORDINATION | ADVANCED POWER SYSTEM PROTECTION | ELECTIVE III | ELECTIVE IV | | | | | | | |
| | | | | | PARTIAL DISCHARGE IN HIGH VOLTAGE EQUIPMENT | HV TRANSFORMERS | | | | | | | |
| | | | | | POWER SYSTEM TRANSIENTS | ADVANCED EM FIELDS | | | | | | | |
| | | | | | PROGRAMMABLE LOGIC CONTROLLERS AND THEIR APPLICATIONS | PULSE POWER ENGINEERING | | | | | | | |
| POWER ENGINEERING AND ENERGY SYSTEMS-64 | POWER SYSTEM DYNAMICS | FLEXIBLE AC TRANSMISSION SYSTEMS (FACTS) | POWER SYSTEM OPERATION AND DEREGULATION | AI TECHNIQUES IN ELECTRICAL POWER ENGINEERING | ELECTIVE III | ELECTIVE IV | | | | | | | |
| | | | | | GAS INSULATED SYSTEMS(GIS) | VOLTAGE STABILITY | | | | | | | |
| | | | | | ENERGY AUDITING CONSERVATION AND MANAGEMENT | POWER SYSTEM RELIABILITY | | | | | | | |
| | | | | | ELECTRIC SMART GRID | REACTIVE POWER COMPENSATION AND MANAGEMENT | | | | | | | |

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EXAMINATION BRANCH

M.TECH-II SEMESTER R13 REGULATION-REGULAR EXAMINATIONS AUGUST 2014

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|---|---------------------------------------|--|--|---|--|--|----------------------|--|---|---|---------------------------------------|------------------------|----------------------|
| POWER ELECTRONICS AND ELECTRIC DRIVES-54 | POWER ELECTRONIC CONVERTERS-II | FLEXIBLE AC TRANSMISSION SYSTEMS (FACTS) | POWER ELECTRONIC CONTROL OF AC DRIVES | NEURAL NETWORKS AND FUZZY SYSTEMS | ELECTIVE III POWER QUALITY ADVANCED DIGITAL SIGNAL PROCESSING DIGITAL CONTROL SYSTEMS | ELECTIVE IV HIGH-FREQUENCY MAGNETIC COMPONENTS DYNAMICS OF ELECTRICAL MACHINES RENEWABLE ENERGY SYSTEMS | | | | | | | |
| CONTROL SYSTEMS-75 | OPTIMAL CONTROL THEORY | ADAPTIVE CONTROL THEORY | NEURAL NETWORKS & FUZZY SYSTEMS | CONTROL SYSTEM DESIGN | ELECTIVE III DISTRIBUTED CONTROL SYSTEMS PROCESS DYNAMICS AND CONTROL NON-LINEAR SYSTEMS | ELECTIVE IV ADVANCED DIGITAL SIGNAL PROCESSING REAL TIME SYSTEMS INTELLIGENT AND KNOWLEDGE BASED SYSTEMS | | | | | | | |
| AERONAUTICAL ENGINEERING-97 | AIRCRAFT CONTROL AND SIMULATION | SPACE TRANSPORTATION SYSTEMS | COMPUTATIONAL APPROACHES TO AEROSPACE VEHICLE DESIGN | AEROSPACE SENSORS AND MEASUREMENT SYSTEMS | ELECTIVE III SPACECRAFT DYNAMICS AND CONTROL MISSILE GUIDANCE AERO-THERMODYNAMICS OF HYPERSONIC FLIGHT ADVANCED TOPICS IN AIR TRAFFIC MANAGEMENT SYSTEMS DYNAMICS AND CONTROL OF STRUCTURES | ELECTIVE IV TACTICAL MISSILE DESIGN MECHANICS OF COMPOSITE MATERIALS HIGH ANGLE OF ATTACK AERODYNAMICS OPTIMAL CONTROL ROCKET AND SPACECRAFT PROPULSION | | | | | | | |
| CONSTRUCTION MANAGEMENT-A1 | CONSTRUCTION METHODS AND EQUIPMENT | CONSTRUCTION AND CONTRACT MANAGEMENT | CONSTRUCTION ECONOMICS AND FINANCE | CIVIL ENGINEERING MATERIALS AND RECENT ADVANCES | ELECTIVE III/IV STRATEGIC MANAGEMENT IN CONSTRUCTION. | ELECTIVE III/IV GEO-ENVIRONMENTAL ENGINEERING. | | ELECTIVE III/IV UNDER WATER CONSTRUCTION. | ELECTIVE III/IV CRITICAL CHAIN MANAGEMENT. | ELECTIVE III/IV ADVANCED CONCRETE TECHNOLOGY | ELECTIVE III/IV BUILDING SERVICES. | | |
| BIOMEDICAL SIGNAL PROCESSING INSTRUMENTATION-A4 | ADVANCED BIOMEDICAL SIGNAL PROCESSING | ADVANCED MEDICAL IMAGING | FIBER OPTICS AND LASER INSTRUMENTATION | DIGITAL SIGNAL PROCESSORS AND ARCHITECTURES | ELECTIVE III ADAPTIVE SIGNAL PROCESSING DESIGN AND ANALYSIS OF SIGNAL CONDITIONING CIRCUITS SENSORS AND ACTUATORS | ELECTIVE IV SPEECH PROCESSING REHABILITATION ENGINEERING BIOMEMS AND NANOTECHNOLOGY | | | | | | | |

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EXAMINATION BRANCH

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|---|--|---|---|---|---|---|-------------------------------|--|--|------------------------|----------------------|------------------------|----------------------|
| GEOTECHNICAL ENGINEERING-12 | GEOSYNTHETICS & SOIL REINFORCEMENT | EARTH & ROCK FILL DAMS AND SLOPE STABILITY | RETAINING STRUCTURES | SOIL - STRUCTURE INTERACTION | ELECTIVE III ROCK MECHANICS AND ENGINEERING THEORETICAL SOIL MECHANICS GEOTECHNICAL EARTHQUAKE ENGINEERING | ELECTIVE IV ENVIRONMENTAL IMPACT ASSESSMENT AND MANAGEMENT GEOGRAPHICAL INFORMATION SYSTEMS PAVEMENT ANALYSIS AND DESIGN | | | | | | | |
| NANO TECHNOLOGY-66 | MATERIAL CHARACTERIZATION TECHNIQUES | CARBON NANOTUBES AND APPLICATIONS | NANO COMPOSITES - DESIGN AND SYNTHESIS | MICRO/NANO FABRICATION | ELECTIVE I ACTUATORS AND SENSORS MEMS/NEMS DESIGN AND APPLICATION NANO ELECTRONICS AND NANO PHOTONICS | ELECTIVE II NANOTECHNOLOGY FOR ENERGY SYSTEMS ENVIRONMENTAL NANO TECHNOLOGY STRENGTHENING MECHANISMS WITH NANOMATERIALS | | | | | | | |
| TRANSPORTATION ENGINEERING-22 | TRAFFIC ANALYSIS | LAND USE TRANSPORTATION MODELING | HIGHWAY PROJECT FORMULATION & ECONOMICS | PAVEMENT ANALYSIS AND DESIGN | ELECTIVE III/IV INTELLIGENT TRANSPORTATION SYSTEMS | ELECTIVE III/IV OPTIMIZATION TECHNIQUES | ELECTIVE III/IV RURAL ROAD | ELECTIVE III/IV PAVEMENT CONSTRUCTION MAINTENANCE AND MANAGEMENT GIS APPLICATIONS IN TRANSPORTATION ENGINEERING | ELECTIVE III/IV ENVIRONMENTAL IMPACT ASSESSMENT FOR TRANSPORTATION PROJECTS | | | | |
| AEROSPACE ENGINEERING-76 | AIRCRAFT CONTROL AND SIMULATION | SPACE TRANSPORTATION SYSTEMS | COMPUTATIONAL APPROACHES TO AEROSPACE VEHICLE DESIGN | AEROSPACE SENSORS AND MEASUREMENT SYSTEMS | ELECTIVE III ADVANCED TOPICS IN AIR TRAFFIC MANAGEMENT SYSTEMS SPACECRAFT DYNAMICS AND CONTROL MISSILE GUIDANCE AERO-THERMODYNAMICS OF HYPERSONIC FLIGHT DYNAMICS AND CONTROL OF STRUCTURES | ELECTIVE IV TACTICAL MISSILE DESIGN MECHANICS OF COMPOSITE MATERIALS ROCKET AND SPACECRAFT PROPULSION HIGH ANGLE OF ATTACK AERODYNAMICS OPTIMAL CONTROL | | | | | | | |
| CYBER FORENSIC INFORMATION SECURITY-A2 | SOFTWARE VULNERABILITY ANALYSIS | INTRUSION DETECTION AND PREVENTION SYSTEMS | CYBER CRIME INVESTIGATIONS AND DIGITAL FORENSICS | CYBER LAWS AND SECURITY POLICIES | ELECTIVE III SECURITY THREATS INFORMATION THEORY AND CODING DIGITAL WATERMARKING AND STEGANOGRAPHY | ELECTIVE IV INTELLECTUAL PROPERTY RIGHTS DISTRIBUTED SYSTEMS SECURITY NETWORK PROGRAMMING | | | | | | | |

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August 8, 2014
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EXAMINATION BRANCH

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|-----------------------------------|--|---|--|--|--|--|---|--|-------------------------|--|--|--|---|
| VLSI DESIGN-A5 | LOW POWER VLSI DESIGN | CMOS MIXED SIGNAL CIRCUIT DESIGN | CAD FOR VLSI CIRCUITS | DESIGN FOR TESTABILITY | ELECTIVE III DIGITAL SIGNAL PROCESSORS AND ARCHITECTURES SCRIPTING LANGUAGES VLSI SIGNAL PROCESSING | ELECTIVE IV OPTIMIZATION TECHNIQUES IN VLSI DESIGN SYSTEM ON CHIP ARCHITECTURE SEMICONDUCTOR MEMORY DESIGN AND TESTING | | | | | | | |
| ENERGY SYSTEMS-10 | PHOTOVOLTAIC & SOLAR THERMAL SYSTEMS | DESIGN AND OPTIMISATION OF ENERGY SYSTEMS | THERMAL ENERGY MANAGEMENT AND CONSERVATION | ELECTRICAL ENERGY MANAGEMENT AND CONSERVATION | ELECTIVE III STEAM AND GAS TURBINES SOLAR REFRIGERATION AND AIR CONDITIONING ADVANCED CONTROL SYSTEMS HYDEL POWER ENGINEERING | ELECTIVE IV COMPUTATIONAL FLUID DYNAMICS BIO-CONVERSION & PROCESSING OF WASTE COGENERATION GREEN BUILDINGS CONCEPTS | | | | | | | |
| INFRASTRUCTURE ENGG-81 | WASTE MANAGEMENT SYSTEMS | FINITE ELEMENT METHOD | RETAINING STRUCTURES | URBAN/REGIONAL TRANSPORTATION ANALYSIS AND PLANNING METHODS | ELECTIVE III/IV PRINCIPLES OF BRIDGE ENGINEERING | ELECTIVE III/IV CONSTRUCTION MANAGEMENT II | ELECTIVE III/IV REHABILITATION AND RETROFITTING OF STRUCTURES | ELECTIVE III/IV EARTHQUAKE RESISTANT DESIGN OF STRUCTURES | ELECTIVE III/IV GIS | ELECTIVE III/IV BASICS OF STRUCTURAL ENGINEERING | ELECTIVE III/IV INTEGRATED WATER RESOURCES MANAGEMENT | ELECTIVE III/IV ENGINEERING OF GROUND | ELECTIVE III/IV PROJECT PLANNING AND FINANCIAL MANAGEMENT |
| HIGH VOLTAGE ENGINEERING-85 | HIGH VOLTAGE TESTING TECHNOLOGY | EHV AC TRANSMISSION | SURGE PHENOMENA AND INSULATION COORDINATION | ADVANCED POWER SYSTEM PROTECTION | ELECTIVE III PARTIAL DISCHARGE IN HIGH VOLTAGE EQUIPMENT PROGRAMMABLE LOGIC CONTROLLERS AND THEIR APPLICATIONS POWER SYSTEM TRANSIENTS | ELECTIVE IV HV TRANSFORMERS ADVANCED EM FIELDS PULSE POWER ENGINEERING | | | | | | | |
| AUTOMATION (MECHANICAL)-89 | FLUID POWER SYSTEMS | MICROPROCESSOR & APPLICATIONS | INTELLIGENT INSTRUMENTATION & MANUFACTURING | INDUSTRIAL ROBOT TECHNOLOGY | ELECTIVE III NEURAL NETWORK & FUZZY LOGIC QUALITY ENGINEERING IN MANUFACTURING ADVANCED OPTIMIZATION TECHNIQUE & APPLICATIONS | ELECTIVE IV DESIGN FOR MANUFACTURING & ASSEMBLY VIBRATION ANALYSIS & CONDITION MONITORING SMART MATERIALS & STRUCTURES | | | | | | | |

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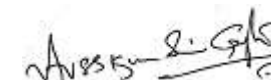
M.TECH-II SEMESTER R13 REGULATION-REGULAR EXAMINATIONS AUGUST 2014

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|--|---------------------------------------|---|---|-------------------------------------|---|--|---|---|-------------------------------------|------------------------|----------------------|------------------------|----------------------|
| CHEMICAL ENGINEERING-51 | SEPARATION PROCESSES | ADVANCED PROCESS CONTROL | PROCESS MODELING & SIMULATION | ENVIRONMENTAL ENGINEERING | ELECTIVE III | ELECTIVE IV DESIGN & ANALYSIS OF EXPERIMENTS INDUSTRIAL SAFETY FLUIDIZATION ENGINEERING | | | | | | | |
| | | | | | NANOTECHNOLOGY | | | | | | | | |
| | | | | | COLLOIDAL INTERFACIAL ENGINEERING | | | | | | | | |
| | | | | | BIOPROCESS ENGINEERING | | | | | | | | |
| ELECTRONICS DESIGN TECHNOLOGY-A0 | EMBEDDED C | CMOS MIXED SIGNAL CIRCUIT DESIGN | EMBEDDED REAL TIME OPERATING SYSTEMS | DESIGN FOR TESTABILITY | ELECTIVE III | ELECTIVE IV SEMICONDUCTOR MEMORY DESIGN AND TESTING SENSORS AND ACTUATORS LOW POWER VLSI DESIGN | | | | | | | |
| | | | | | EMBEDDED NETWORKING | | | | | | | | |
| | | | | | DIGITAL SIGNAL PROCESSORS AND ARCHITECTURES | | | | | | | | |
| | | | | | SYSTEM ON CHIP ARCHITECTURE | | | | | | | | |
| BIOTECHNOLOGY-03 | BIOREACTOR ENGINEERING | GENETIC ENGINEERING | DOWNSTREAM PROCESSING | ELECTIVE III/IV/V | ELECTIVE III/IV/V PLANT BIOTECHNOLOGY | ELECTIVE III/IV/V ANIMAL CELL SCIENCE AND TECHNOLOGY | ELECTIVE III/IV/V NANO BIOTECHNOLOGY AND NANO DEVICES | ELECTIVE III/IV/V ADVANCED IMMUNOLOGY AND IMMUNOTECHNOLOGY | ELECTIVE III/IV/V BIOINFORMATICS | | | | |
| | | | | ENVIRONMENTAL BIOTECHNOLOGY | | | | | | | | | |
| CYBER SECURITY-A3 | SOFTWARE VULNERABILITY ANALYSIS | INTRUSION DETECTION AND PREVENTION SYSTEMS | CYBER CRIME INVESTIGATIONS AND DIGITAL FORENSICS | CYBER LAWS AND SECURITY POLICIES | ELECTIVE III | ELECTIVE IV INTELLECTUAL PROPERTY RIGHTS NETWORK PROGRAMMING DISTRIBUTED SYSTEMS SECURITY | | | | | | | |
| | | | | | DIGITAL WATERMARKING AND STEGANOGRAPHY | | | | | | | | |
| | | | | | INFORMATION THEORY AND CODING | | | | | | | | |
| | | | | | SECURITY THREATS | | | | | | | | |
| NEURAL NETWORKS -69 | PATTERN RECOGNITION | GENETIC ALGORITHMS | DATA MINING | NATURAL LANGUAGE PROCESSING | ELECTIVE III | ELECTIVE IV DISTRIBUTED SYSTEMS INFORMATION RETRIEVAL SYSTEMS INFORMATION SECURITY | | | | | | | |
| | | | | | SEMANTIC WEB AND SOCIAL NETWORKS | | | | | | | | |
| | | | | | JAVA & WEB TECHNOLOGIES | | | | | | | | |
| | | | | | WEB SERVICES | | | | | | | | |

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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