**TIME🡪 FN: 10.30 AM TO 12.30 PM**

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| **BRANCH** | **16-09-2020**  **WEDNESDAY** | **18-09-2020**  **FRIDAY** | **20-09-2020**  **SUNDAY** | **25-09-2020**  **FRIDAY** | **27-09-2020**  **SUNDAY** |
| **CIVIL ENGINEERING (01-CE)** | Construction Management  (Common to CE, CEE) | E1  Rehabilitation and Retrofitting of Structures | Geo Environmental Engineering | Design and Drawing of Irrigation Structures | Prestressed Concrete Structures |
| Solid Waste Management |
| **MECHANICAL ENGINEERING (03-ME)** | Production Planning and Control  (Common to ME, MECT) | Artificial Neural Networks (Common to ME,MECT,MSNT) | Computational fluid dynamics (Common to ME,MSNT) | Plant layout and Material Handling  (Common to ME,AME) | --- |
| Gas Dynamics |
| Maintenance and Safety Engineering (Common to ME, AME, MSNT) | Jet Propulsion & Rocket Engineering |
| Renewable Energy Sources  (Common to ME, AME, MSNT) |
| Total Quality Management |

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**CONTROLLER OF EXAMINATIONS**

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| **BRANCH** | **16-09-2020**  **WEDNESDAY** | **18-09-2020**  **FRIDAY** | **20-09-2020**  **SUNDAY** | **25-09-2020**  **FRIDAY** | **27-09-2020**  **SUNDAY** |
| **ELECTRONICS AND COMMUNICATION ENGINEERING (04-ECE)** | Network Security  (Common to ECE, ETM) | Artificial Neural Networks | RF Circuit Design  (Common to ECE, ETM) | Digital signal processors and architectures |  |
| Radar Systems  (Common to ECE, ETM) | Biomedical Instrumentation | Wireless communications and networks  (Common to ECE, ETM) |
| Telecommunication Switching Systems and Networks |  |
| Satellite Communications  (Common to ECE, ETM) |  |
| **CHEMICAL ENGINEERING (08-CHEM)** | Industrial Pollution & Control Engineering | Fluidization Engineering | Energy Engineering | --- | --- |
| Membrane Technology -  (Common to CHEM, PTME) | Food Processing Technology |
| Technology of Pharmaceuticals and Fine Chemicals | Industrial safety and Hazard management |

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| **ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE)** | Digital Image Processing | MEMS Application | Instrumentation Practice in Industries | ------ | E2  Reliability Engineering (Common to EIE, BME, AME |
| SCADA & DCS |
| Power Plant Instrumentation |
| Neural Networks and Fuzzy Logic |
| **BIO-MEDICAL ENGINEERING (11-BME)** | Biomaterials | Telemedicine |  | Biometric Systems | E2   Reliability Engineering -  (Common to EIE, BME, AME) |
| Transportation Phenomena in living systems | Medical Informatics |
| Robotics and Automation |

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| **MECHANICAL ENGINEERING -MECHATRONICS (14-MECT** | Concurrent Engineering | Artificial Neural Networks  (Common to ME,MECT,MST) | Automation in Manufacturing  (Common to MECT, AME) | --- | E1  MEMS Design |
| Mathematical Modeling and Simulation |
| Plant Engineering & Maintenance |
| MATLAB Applications |
| Principles of Entrepreneurship (Common to MECT, ACE) |
| Production Planning and Control  (Common to ME, MECT) |
| **ELECTRONICS AND TELEMATICS ENGINEERING (17-ETM** | Network Security  (Common to ECE, ETM) | Cellular and Mobile Communications | Internetworking | --- | Wireless communications and networks (Common to ECE, ETM) |
| Microwave Engineering | Pattern Recognition |
| Radar Systems (Common to ECE, ETM) |  | RF Circuit Design  (Common to ECE, ETM) |
| Satellite Communications |

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| **METALLURGICAL AND MATERIALS ENGINEERING (18-MMT)** | Composite Materials | Nano Materials | Selection of Materials for Engineering Applications | Advanced Materials | Ferro Alloy Technology |
|  |  |
| Nuclear Metallurgy | Super Alloys |
| **AERONAUTICAL ENGINEERING (21-AE)** | Avionics & Instrument Systems | Airport Planning and Operations | Aero elasticity | Heat Transfer | Wind Engineering and Industrial Aerodynamics |
| Analysis of Composite Structures | Launch Vehicle and Missile Technology |
| Helicopter Engineering |
| Hypersonic Aerodynamics |

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| **BIO TECHNOLOGY**  **(23-BT)** | Bioprocess optimization and plant design | Food Biotechnology | Clinical Trials & Regulatory Affairs | ---- | ---- |
| Nanobiotechnology | Metabolic Engineering |
| **AUTOMOBILE ENGINEERING  (24-AME)** | Alternative Fuels for Automobiles | Maintenance and Safety Engineering  (Common to ME, AME, MSNT) | Automation in Manufacturing  (Common to MECT, AME) | Plant layout and Material Handling  (Common to ME,AME) | E3  Reliability Engineering  (Common to EIE, BME, AME) |
| Renewable Energy Sources (Common to ME, AME, MSNT) |
| Vehicle Transport Management |
| Product Design and Assembly Automation | Principles of Entrepreneurship |
| **MINING ENGINEERING (25 - MIE)** | Mine Ground Control | Mine Electrical Engineering | Deep Seam Mining | ---- | Planning of Underground Metal Mining Project |
| Planning of Surface Mining Project | Geological & Technological factors of Coal  Gasification CBM, Shale Gab |
| Planning of Underground Coal Mining Project | Maintenance & Reliability Engineering |
|  | Mine Health & Safety Engineering |

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| **PETROLEUM ENGINEERING (27 - PTME)** | ---- | Membrane Technology  (Common to CHEM, PTME) | Advanced Natural Gas Engineering | Reservoir Stimulation | Petroleum Engineering Economics, Policies & Laws |
| Multi phase Flow in Porous Media | Green Fuel Technologies |
| Reservoir Modeling & Simulation | Natural Gas Hydrates |
| Transport Phenomena |
| **CIVIL AND ENVIRONMENTAL ENGINEERING (28 - CEE)** | Construction Management  (Common to CE, CEE) | Environmental Impact Assessment | Ground Improvement Techniques | --- | --- |
| Ground Water Pollution |
| Water Quality Management |

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| **MECHANICAL ENGINEERING (MATERIAL SCIENCE AND NANO TECHNOLOGY) (29 - MSNT)** | Nano Composites | Artificial Neural Networks  (Common to ME,MECT,MSNT) | Renewable Energy Sources (Common to ME, AME, MSNT) | ---- | Biomedical application of Nanotechnology |
| Maintenance and Safety Engineering(Common to ME, AME, MSNT) | Computational fluid dynamics  (Common to ME,MSNT) | Nanotechnologies for Water and Environment Applications |
| Nanotechnology for Energy Systems |
| Nanotoxicology |
| **AGRICULTURE  ENGINEERING (30 - ACE)** | Design of Agricultural Machinery | Agricultural and Farm Structures | Design of Tractors | --- | ---- |
| Hydraulic Devices and Control | GIS and Remote Sensing |
| Principles of Entrepreneurship  MECT, ACE) | Human Engineering and Safety |

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**Note:**

1. ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS IMMEDIATELY.
2. EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL
3. 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.