

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY - HYDERABAD – 5000 85

EXAMINATION BRANCH

IVYEAR B.TECH – II SEMESTER– R16 REGULATION ADVANCED SUPPLEMENTARY EXAMINATIONS DEC-2020

T I M E T A B L E

TIME → FN: 10.30 AM TO 12.30 PM

| BRANCH | 07-12-2020 MONDAY | 09-12-2020 WEDNESDAY | 11-12-2020 FRIDAY | 14-12-2020 MONDAY | 16-12-2020 WEDNESDAY |
|---|--------------------------------------|-------------------------------------|--|--|--|
| CIVIL ENGINEERING (01-CE) | E5 | E6 | OE3 | E5 | E6 |
| | Waste Management. Pavement Design | Industrial Waste Water Treatment | Air Transportation Systems Basics of Thermodynamics Characterization of Nanomaterials Concepts of Nano Science And Technology | Elements of Earthquake Engineering. Common to (CE,CEE) | Geoenvironmental Engineering Common to (CE,CEE) |
| | Water Resources Systems Analysis. | | Data Analytics Design and Selection of Engineering Materials Disaster Management Electromagnetic Interference and Compatibility Electronic Measuring Instruments Entrepreneur Resource Planning Fundamentals of Liquefied Natural Gas Health & Safety in Mines Health, Safety and Environment in Petroleum Industry Industrial Safety, Health, and Environmental Engineering Introduction to Mechatronics Linux Programming Management Information Systems Microprocessors and Microcontrollers Organizational Behaviour PC Based Instrumentation PHP Programming Production Planning and Control R Programming Reliability Engineering Remote Sensing and GIS Renewable Energy Sources Rockets and Missiles Sensors and Transducers, Solid Fuel Technology Synthesis of Nanomaterials Telemetry and Telecontrol Total Quality Management | | Finite Element Methods for Common to (CE,CEE) |

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|---|---|---|--|----------------------|-------------------------|
| ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE) | E5 | E6 | OE3 | - | ---- |
| | Artificial Neural Networks and Fuzzy Systems | Smart Electric Grid | Air Transportation Systems | | |
| | | Utilization of Electric Power | Basics of Thermodynamics | | |
| | | | Characterization of Nanomaterials | | |
| | Electric and Hybrid Vehicles | Concepts of Nano Science And Technology | | | |
| | | Data Analytics | | | |
| | Electrical Distribution Systems | VLSI DESIGN (Common to EEE, E.Comp.E) | Design and Selection of Engineering Materials | | |
| | | | Disaster Management | | |
| | Electromagnetic Interference and Compatibility | | | | |
| | Electronic Measuring Instruments | | | | |
| | Entrepreneurship and Small Business Enterprises | | | | |
| | Environmental Impact Assessment | | | | |
| | Wind, Solar and Hybrid Energy Systems | | Fundamentals of Liquefied Natural Gas | | |
| | High Voltage Engineering | | Health & Safety in Mines | | |
| | | | Health, Safety and Environment in Petroleum Industry | | |
| | | | Industrial Safety, Health, and Environmental Engineering | | |
| | | | Introduction to Mechatronics | | |
| | | | Linux Programming | | |
| | | | Microprocessors and Microcontrollers | | |
| | | | Optimization Techniques in Engineering | | |
| | | | PC Based Instrumentation | | |
| | | | PHP Programming | | |
| | | Production Planning and Control | | | |
| | | R Programming | | | |
| | | Reliability Engineering | | | |
| | Remote Sensing and GIS | | | | |
| | Renewable Energy Sources | | | | |
| | Rockets and Missiles | | | | |
| Sensors and Transducers, | | | | | |
| Solid Fuel Technology | | | | | |
| Synthesis of Nanomaterials | | | | | |
| Telemetry and Telecontrol | | | | | |
| Total Quality Management | | | | | |

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|--|------------------------------------|---------------------------------------|--|--|--|--|
| | E5 | E6 | OE3 | E6 | E5 | |
| MECHANICAL ENGINEERING (03-ME) | Fluid Power System | Advanced Mechanics of Solids | Air Transportation Systems | Automobile Engineering (ME,MSNT) | Automation in Manufacturing (Common ME, MECT, MSNT) | |
| | Renewable Energy Sources | Unconventional Machining Processes | Characterization of Nanomaterials | | | |
| | Production Planning and Control | Advanced Materials Technology | Concepts of Nano Science And Technology | | | |
| | | | Data Analytics | | | |
| | | | Design and Selection of Engineering Materials | | | |
| | | | Disaster Management | | | |
| | | | Electromagnetic Interference and Compatibility | | | |
| | | | Electronic Measuring Instruments | | | |
| | | | Entrepreneur Resource Planning | | | |
| | | | Entrepreneurship and Small Business Enterprises | | | |
| | | | Environmental Impact Assessment | | | |
| | | | Fundamentals of Liquefied Natural Gas | | | |
| | | | Health & Safety in Mines | | | |
| | | | Health, Safety and Environment in Petroleum Industry | | | |
| | | | Introduction to Mechatronics | | | |
| | | | Linux Programming | | | |
| | | | Management Information Systems | | | |
| | | | Microprocessors and Microcontrollers | | | |
| | | | Optimization Techniques in Engineering | | | |
| | | | Organizational Behaviour | | | |
| | | | PC Based Instrumentation | | | |
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| Rockets and Missiles | | | | | | |
| Sensors and Transducers, | | | | | | |
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|--|-----------------------------------|--|---|--|--|
| | E5 | E6 | OE3 | E5 | E5 |
| ELECTRONICS AND COMMUNICATION ENGINEERING (04-ECE) | Network Security and Cryptography | Actuators and Robot Systems | Air Transportation Systems Organizational Behaviour | Optical Communications (Common TO ECE,ETM) | Machine Learning (Common ECE, EIE, BME) |
| | System Design Using FPGAs | Analog CMOS IC Design | Basics of Thermodynamics Management Information Systems | | |
| | | Global Positioning System | Characterization of Nanomaterials Entrepreneur Resource Planning | | |
| | Computer Vision | Concepts of Nano Science And Technology | | | |
| | | Data Analytics | | | |
| | | Design and Selection of Engineering Materials | | | |
| | | Disaster Management | | | |
| | | Electromagnetic Interference and Compatibility | | | |
| | | Entrepreneurship and Small Business Enterprises | | | |
| | | Environmental Impact Assessment | | | |
| | | Fundamentals of Liquefied Natural Gas | | | |
| | | Health & Safety in Mines | | | |
| | | Health, Safety and Environment in Petroleum Industry | | | |
| | | Industrial Safety, Health, and Environmental Engineering | | | |
| | | Introduction to Mechatronics | | | |
| | | Linux Programming | | | |
| | | Microprocessors and Microcontrollers | | | |
| | | Optimization Techniques in Engineering | | | |
| | | PC Based Instrumentation | | | |
| | | PHP Programming | | | |
| | | Production Planning and Control | | | |
| | | R Programming | | | |
| | | Reliability Engineering | | | |
| | | Remote Sensing and GIS | | | |
| | | Renewable Energy Sources | | | |
| | | Rockets and Missiles | | | |
| | | Sensors and Transducers, | | | |
| | | Solid Fuel Technology | | | |
| | | Synthesis of Nanomaterials | | | |
| | Telemetry and Telecontrol | | | | |
| | Total Quality Management | | | | |

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|---|---|---|--|------------------------------|---------------------------------|
| COMPUTER SCIENCE AND ENGINEERING (05-CSE) | E5 | E6 | OE3 | | |
| | Information Theory & Coding | Advanced Algorithms | Air Transportation Systems | | |
| | Real-Time Systems (Common to CSE, IT) | Web Services and Service Oriented Architecture | Basics of Thermodynamics | | |
| | Data Analytics (Common to CSE, IT) | Computer Forensics | Characterization of Nanomaterials | | |
| | Modern Software Engineering (Common To CSE, IT) | Neural Networks and Deep Learning (Common to CSE, IT) | Concepts of Nano Science And Technology | | |
| | | | Data Analytics | | |
| | | | Design and Selection of Engineering Materials | | |
| | | | Disaster Management | | |
| | | | Electromagnetic Interference and Compatibility | | |
| | | | Electronic Measuring Instruments | | |
| | | | Entrepreneur Resource Planning | | |
| | | | Entrepreneurship and Small Business Enterprises | | |
| | | | Environmental Impact Assessment | | |
| | | | Fundamentals of Liquefied Natural Gas | | |
| | | | Health & Safety in Mines | | |
| | | | Health, Safety and Environment in Petroleum Industry | | |
| | | | Industrial Safety, Health, and Environmental Engineering | | |
| | | | Introduction to Mechatronics | | |
| | | | Management Information Systems | | |
| | | | Microprocessors and Microcontrollers | | |
| | | | Optimization Techniques in Engineering | | |
| | | | Organizational Behaviour | | |
| | | | PC Based Instrumentation | | |
| | | | Production Planning and Control | | |
| | Reliability Engineering | | | | |
| | Renewable Energy Sources | | | | |
| Rockets and Missiles | | | | | |
| Sensors and Transducers, | | | | | |
| Solid Fuel Technology | | | | | |
| Synthesis of Nanomaterials | | | | | |
| Telemetry and Telecontrol | | | | | |
| Total Quality Management | | | | | |
| Remote Sensing and GIS | | | | | |

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|---|---------------------------------|---------------------------------|--|---|--|
| | E5 | E5 | OE3 | E6 | E6 |
| ELECTRONICS AND INSTRUMENT ATION ENGINEERING (10-EIE) | Neural Networks and Fuzzy Logic | MEMS and Applications | Air Transportation Systems | Internet of Things Common EIE,BME, E.Comp.E | Machine Learning (Common ECE,EIE, BME) |
| | Computer Networks | | Basics of Thermodynamics | | |
| | Industrial Data Communications | | Characterization of Nanomaterials | Reliability Engineering (Common EIE, AME) | DSP Processors and Architectures (Common To EIE, BME) |
| | | | Concepts of Nano Science And Technology | | |
| | | | Data Analytics | | |
| | | | Design and Selection of Engineering Materials | | |
| | | | Disaster Management | | |
| | | | Electromagnetic Interference and Compatibility | | |
| | | | Electronic Measuring Instruments | | |
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| | | | Management Information Systems | | |
| | | | Microprocessors and Microcontrollers | | |
| | | | Optimization Techniques in Engineering | | |
| | | | Organizational Behaviour | | |
| | | | PHP Programming | | |
| | | | Production Planning and Control | | |
| | | | R Programming | | |
| | | | Reliability Engineering | | |
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|---|------------------------------|-------------------------------------|--|--|--|
| | E6 | E5 | OE3 | E5 | E6 |
| BIO-MEDICAL ENGINEERING (11-BME) | Bio MEMS | Medical Informatics | Air Transportation Systems | Internet of Things- (Common EIE,BME, E.Comp.E) | Machine Learning |
| | | | Basics of Thermodynamics | | (Common ECE, EIE, BME) |
| | | Physiological Systems Management | Linux Programming | | |
| | | Embedded System Design | Characterization of Nanomaterials | | Biometric Systems |
| | | | Concepts of Nano Science And Technology | | DSP Processors and Architectures (Common To EIE, BME) |
| | | | Data Analytics | | |
| | | | Design and Selection of Engineering Materials | | |
| | | | Disaster Management | | |
| | | | Electronic Measuring Instruments | | |
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| | | | Optimization Techniques in Engineering | | |
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| | | | PC Based Instrumentation | | |
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|---|--|--|---|---|---------------------------------|
| | E5 | E6 | OE3 | | |
| INFORMATION TECHNOLOGY (12- I T) | Steganography and Watermarking | Intrusion Detection System | Air Transportation Systems | | |
| | Real-Time Systems (Common to CSE, IT) | ADHOC and Sensor Networks | Basics of Thermodynamics Telemetry and Telecontrol | | |
| | Data Analytics Common to CSE, IT) | Human Computer Interaction | Characterization of Nanomaterials Total Quality Management | | |
| | Modern Software Engineering (Common To CSE, IT) | | Neural Networks and Deep Learning (Common To CSE, IT) | Concepts of Nano Science And Technology | |
| | | Data Analytics | | | |
| | | Design and Selection of Engineering Materials | | | |
| | | Disaster Management | | | |
| | | Electromagnetic Interference and Compatibility | | | |
| | | Electronic Measuring Instruments | | | |
| | | Entrepreneur Resource Planning | | | |
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| | | Remote Sensing and GIS | | | |
| | | Renewable Energy Sources | | | |
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| MECHANICAL ENGINEERING (MECHATRONICS) (14-MECT) | E6 | E5 | OE3 | E6 | E5 |
| | Automotive Pollution and Control | Product Design and Assembly Automation | Air Transportation Systems Basics of Thermodynamics Characterization of Nanomaterials | MEMS Design | Automation in Manufacturing (Common Common ME, MECT MSNT) |
| | Power Plant Engineering | MATLAB Applications | Telemetry and Telecontrol Total Quality Management | | |
| | Computational Fluid Dynamics | Mechanical Vibrations | Concepts of Nano Science And Technology Data Analytics | | |
| | | | Design and Selection of Engineering Materials | | |
| | | | Disaster Management | | |
| | | | Electromagnetic Interference and Compatibility | | |
| | | | Electronic Measuring Instruments | | |
| | | | Entrepreneur Resource Planning | | |
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| | | | Synthesis of Nanomaterials | | |
| | | Solid Fuel Technology | | | |

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|--|--------------------------------|--|--|---|-------------------------|---|
| ELECTRONICS AND TELEMATICS ENGINEERING (17-ETM) | E6 | E6 | OE3 | E5 | | |
| | Radar System | Satellite Communications | Air Transportation Systems | Optical Communications Common To ECE,ETM) | - | |
| | | | Basics of Thermodynamics | | | |
| | | | Telemetry and Telecontrol | | | |
| | Cloud computing | Characterization of Nanomaterials | Total Quality Management | | | |
| | | | Wireless and Mobile Adhoc Networks | Concepts of Nano Science And Technology | | Advanced Telecommunication Technologies |
| | Data Analytics | Design and Selection of Engineering Materials | Disaster Management | Electromagnetic Interference and Compatibility | | Database Management Systems |
| | Entrepreneur Resource Planning | Entrepreneurship and Small Business Enterprises | Environmental Impact Assessment | Fundamentals of Liquefied Natural Gas | | Wireless Communications and Networks |
| | Health & Safety in Mines | Health, Safety and Environment in Petroleum Industry | Industrial Safety, Health, and Environmental Engineering | Introduction to Mechatronics | | |
| | Linux Programming | Management Information Systems | Microprocessors and Microcontrollers | Optimization Techniques in Engineering | | |
| | Organizational Behaviour | PC Based Instrumentation | PHP Programming | Production Planning and Control | | |
| | R Programming | Reliability Engineering | Remote Sensing and GIS | Renewable Energy Sources | | |
| | Rockets and Missiles | Sensors and Transducers, | Solid Fuel Technology | Synthesis of Nanomaterials | | |

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| | E5 | E6 | OE3 | E5 | E6 |
| METALLURGI CAL AND MATERIALS ENGINEERING (18-MME) | Composite Materials | Advanced Manufacturing Technologies | Air Transportation Systems | Ferroalloys Technology | Advanced Materials |
| | | Nuclear Materials | Basics of Thermodynamics | | |
| | Super Alloys | | Characterization of Nanomaterials | | |
| | | | Concepts of Nano Science And Technology | | |
| | | | Data Analytics | | |
| | | | Disaster Management | | |
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|--|----------------------------------|--|--|--|---|
| | E5 | E5 | OE3 | E6 | E6 |
| ELECTRONICS AND COMPUTER ENGINEERING (19-E.COMP.E) | Computer Graphics | VLSI Design (Common to EEE, E.Comp.E) | Air Transportation Systems | Internet of Things (Common EIE, BME, E.Comp.E) | Advanced Computer Architecture |
| | | | Basics of Thermodynamics | | |
| | Data Warehousing and Data Mining | | Characterization of Nanomaterials | | |
| | Real Time Operating Systems | | Synthesis of Nanomaterials | | |
| | | | Concepts of Nano Science And Technology | | |
| | | | Solid Fuel Technology | | |
| | | | Design and Selection of Engineering Materials | | |
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| | | | Environmental Impact Assessment | | |
| | | | Fundamentals of Liquefied Natural Gas | | |
| | | | Health & Safety in Mines | | |
| | | | Health, Safety and Environment in Petroleum Industry | | |
| | | | Industrial Safety, Health, and Environmental Engineering | | |
| | | | Introduction to Mechatronics | | |
| | | | Linux Programming | | |
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| | | | Microprocessors and Microcontrollers | | |
| | | | Optimization Techniques in Engineering | | |
| | | | Organizational Behaviour | | |
| | | | PC Based Instrumentation | | |
| | | | PHP Programming | | |
| | | | Production Planning and Control | | |
| | | | R Programming | | |
| | | | Reliability Engineering | | |
| Remote Sensing and GIS | | | | | |
| Renewable Energy Sources | | | | | |
| Rockets and Missiles | | | | | |
| Sensors and Transducers | | | | | |
| Telemetry and Telecontrol | | | | | |
| Total Quality Management | Data Communications | | | | |
| | | | | | Multimedia and Rich Internet Applications |

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

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EXAMINATION BRANCH

IVYEAR B.TECH – II SEMESTER– R16 REGULATION ADVANCED SUPPLEMENTARY EXAMINATIONS DEC-2020

T I M E T A B L E

TIME → FN: 10.30 AM TO 12.30 PM

| BRANCH | 07-12-2020 MONDAY | 09-12-2020 WEDNESDAY | 11-12-2020 FRIDAY | 14-12-2020 MONDAY | 16-12-2020 WEDNESDAY |
|---|------------------------------|---|--|--|---------------------------------|
| | E6 | E5 | (OE3) | E6 | E6 |
| | Ground Vehicle Aerodynamics | Helicopter Engineering | Basics of Thermodynamics | | |
| AERONAUTICAL ENGINEERING (21-AE) | Aeroelasticity | Fabrication and Machining of Composite Structures | Telemetry and Telecontrol | Wind Engineering and Industrial Aerodynamics | Heat Transfer |
| | | | Total Quality Management | | |
| | | Airlines Planning, Scheduling and Operations | Characterization of Nanomaterials | | |
| | | Hypersonic aerodynamics | Concepts of Nano Science And Technology | | |
| | | | Data Analytics | | |
| | | | Design and Selection of Engineering Materials | | |
| | | | Disaster Management | | |
| | | | Electromagnetic Interference and Compatibility | | |
| | | | Electronic Measuring Instruments | | |
| | | | Entrepreneur Resource Planning | | |
| | | | Entrepreneurship and Small Business Enterprises | | |
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| | | | Organizational Behaviour | | |
| | | | PC Based Instrumentation | | |
| | | | PHP Programming | | |
| | | | Production Planning and Control | | |
| | | | R Programming | | |
| | | | Reliability Engineering | | |
| | Remote Sensing and GIS | | | | |
| | Renewable Energy Sources | | | | |
| | Sensors and Transducers, | | | | |
| | Solid Fuel Technology | | | | |
| | Synthesis of Nanomaterials | | | | |

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|--|------------------------------|------------------------------------|------------------------------|--|------------------------------------|
| | E5 | E6 | OE3 | E5 | E5 |
| AUTOMOBILE ENGINEERING (24-AME) | Finite Element Methods | Maintenance and Safety Engineering | Air Transportation Systems | Reliability Engineering (Common EIE,AME) | Plant Layout and Material Handling |
| | | Green Engineering Systems | Total Quality Management | | |
| | | Off-road Vehicles | Basics of Thermodynamics | | |
| | | | Vehicle Condition Monitoring | Characterization of Nanomaterials | Vehicle Transport Management |
| | | | | Synthesis of Nanomaterials | |
| | | | | Concepts of Nano Science And Technology | |
| | | | | Data Analytics | |
| | | | | Design and Selection of Engineering Materials | |
| | | | | Disaster Management | |
| | | | | Electromagnetic Interference and Compatibility | |
| | | | | Electronic Measuring Instruments | |
| | | | | Entrepreneur Resource Planning | |
| | | | | Entrepreneurship and Small Business Enterprises | |
| | | | | Environmental Impact Assessment | |
| | | | | Fundamentals of Liquefied Natural Gas | |
| | | | | Health & Safety in Mines | |
| | | | | Health, Safety and Environment in Petroleum Industry | |
| | | | | Industrial Safety, Health, and Environmental Engineering | |
| | | | | Linux Programming | |
| | | | | Management Information Systems | |
| | | | | Optimization Techniques in Engineering | |
| | | | | Organizational Behaviour | |
| | | | | PC Based Instrumentation | |
| | | | | PHP Programming | |
| | | | | Production Planning and Control | |
| | | | | R Programming | |
| | | | | Reliability Engineering | |
| | | | | Remote Sensing and GIS | |
| | | | | Renewable Energy Sources | |
| | | | | Rockets and Missiles | |
| | | Sensors and Transducers, | | | |
| | | Telemetry and Telecontrol | | | |
| | | Solid Fuel Technology | | | |

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EXAMINATION BRANCH

IVYEAR B.TECH – II SEMESTER– R16 REGULATION ADVANCED SUPPLEMENTARY EXAMINATIONS DEC-2020

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| BRANCH | 07-12-2020 MONDAY | 09-12-2020 WEDNESDAY | 11-12-2020 FRIDAY | 14-12-2020 MONDAY | 16-12-2020 WEDNESDAY |
|--|---|---|--|---|---------------------------------|
| MINING ENGINEERING G (25 - MNE) | E5 | E6 | OE3 | E5 | - |
| | Environmental Management in Mines | Mine Ventilation | Air Transportation Systems | Planning of Underground Metal Mining Project (E5) | |
| | Coal Gasification, Coal Bed Methane & Shale Gas | Advanced Environmental Engineering | Synthesis of Nanomaterials | | |
| | Computer Applications in Mining | Advanced Underground Coal Mining Technology | Basics of Thermodynamics | | |
| | | Tunnel Engineering | Telemetry and Telecontrol | | |
| | | | Characterization of Nanomaterials | | |
| | | | Concepts of Nano Science And Technology | | |
| | | | Data Analytics | | |
| | | | Design and Selection of Engineering Materials | | |
| | | | Disaster Management | | |
| | | | Electromagnetic Interference and Compatibility | | |
| | | | Electronic Measuring Instruments | | |
| | | | Entrepreneur Resource Planning | | |
| | | | Entrepreneurship and Small Business Enterprises | | |
| | | | Environmental Impact Assessment | | |
| | | | Fundamentals of Liquefied Natural Gas | | |
| | | | Total Quality Management | | |
| | | | Health, Safety and Environment in Petroleum Industry | | |
| | | | Industrial Safety, Health, and Environmental Engineering | | |
| | | | Introduction to Mechatronics | | |
| | | | Linux Programming | | |
| | | | Management Information Systems | | |
| | | | Microprocessors and Microcontrollers | | |
| | | | Optimization Techniques in Engineering | | |
| | | | Organizational Behaviour | | |
| | | | PC Based Instrumentation | | |
| | | | PHP Programming | | |
| | | | Production Planning and Control | | |
| | | R Programming | | | |
| | | Reliability Engineering | | | |
| | | Remote Sensing and GIS | | | |
| | | Renewable Energy Sources | | | |
| | | Rockets and Missiles | | | |
| | | Sensors and Transducers, | | | |
| | | Renewable Energy Sources | | | |

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|---|---|---|--|------------------------------|---------------------------------|
| | E5 | E6 | OE3 | E5 | |
| | Subsea Engineering | Enhanced Oil Recovery Techniques | Air Transportation Systems | Membrane Technology | |
| | Natural Gas Hydrates and Coal Bed Methane | Multi-phase Flow in Porous Media | Basics of Thermodynamics | | |
| PETROLEUM ENGINEERING (27 - PTME) | | Petroleum Management, Marketing and Finance | Characterization of Nanomaterials | | |
| | | | Concepts of Nano Science And Technology | | |
| | | | Data Analytics | | |
| | | | Design and Selection of Engineering Materials | | |
| | | | Electromagnetic Interference and Compatibility | | |
| | | | Electronic Measuring Instruments | | |
| | | | Entrepreneur Resource Planning | | |
| | | | Entrepreneurship and Small Business Enterprises | | |
| | | | Environmental Impact Assessment | | |
| | | | Health & Safety in Mines | | |
| | | | Industrial Safety, Health, and Environmental Engineering | | |
| | | | Introduction to Mechatronics | | |
| | | | Linux Programming | | |
| | | | Management Information Systems | | |
| | | | Microprocessors and Microcontrollers | | |
| | | | Optimization Techniques in Engineering | | |
| | | | Organizational Behaviour | | |
| | | | PC Based Instrumentation | | |
| | | | PHP Programming | | |
| | | | Production Planning and Control | | |
| | | | R Programming | | |
| | | | Reliability Engineering | | |
| | | | Remote Sensing and GIS | | |
| | Renewable Energy Sources | | | | |
| | Rockets and Missiles | | | | |
| | Sensors and Transducers, | | | | |
| | Solid Fuel Technology | | | | |
| | Synthesis of Nanomaterials | | | | |
| | Telemetry and Telecontrol | | | | |
| | Total Quality Management | | | | |

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|---|------------------------------|---------------------------------|--|---|--|---|
| | E5 | E6 | OE3 | E6 | E5 | |
| CIVIL & ENVIRONMENTAL ENGINEERING (28-C E E) | Estimation and Costing | Stochastic Hydrology | Air Transportation Systems | Elements of Earthquake Engineering. (Common TO CE,CEE) | Geo environmental Engineering (Common to CE,CEE) | |
| | | Traffic Engineering | Basics of Thermodynamics | | | |
| | | Ground Improvement Techniques | Characterization of Nanomaterials | | | |
| | Foundation Engineering | | Concepts of Nano Science And Technology | | | Finite Element Methods for Civil Engineering (Common to CE,CEE) |
| | | | Data Analytics | | | |
| | | | Design and Selection of Engineering Materials | | | |
| | | | Disaster Management | | | |
| | | | Electromagnetic Interference and Compatibility | | | |
| | | | Electronic Measuring Instruments | | | |
| | | | Entrepreneur Resource Planning | | | |
| | | | Environmental Impact Assessment | | | |
| | | | Fundamentals of Liquefied Natural Gas | | | |
| | | | Health & Safety in Mines | | | |
| | | | Health, Safety and Environment in Petroleum Industry | | | |
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| | | | Linux Programming | | | |
| | | | Management Information Systems | | | |
| | | | Microprocessors and Microcontrollers | | | |
| | | | Optimization Techniques in Engineering | | | |
| | | | Organizational Behaviour | | | |
| | | | PC Based Instrumentation | | | |
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| | | Solid Fuel Technology | | | | |
| | | Renewable Energy Sources | | | | |

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|---|--|--|--|--|---|
| | E6 | E5 | OE3 | E5 | E5 |
| <p align="center">MECHANICAL ENGINEERING (MATERIAL SCIENCE & NANO TECHNOLOGY)</p> <p align="center">(29 – MSNT)</p> | Nano Composites | Tribology | Air Transportation Systems | <p align="center">Automobile Engineering (Common ME, MSNT</p> | <p align="center">Automation in Manufacturing (Common ME, MECT, MSNT)</p> |
| | Carbon Nano Materials and Applications | <p align="center">Mechanics of Composite Materials</p> | Total Quality Management | | |
| | MEMS - NEMS Design and Applications | | Basics of Thermodynamics | | |
| | <p align="center">Nano Sensors and Actuators</p> | | Renewable Energy Sources | | |
| | | | Rockets and Missiles | | |
| | | | Telemetry and Telecontrol | | |
| | | | Remote Sensing and GIS | | |
| | | | Sensors and Transducers, | | |
| | | | Data Analytics | | |
| | | | Design and Selection of Engineering Materials | | |
| | | | Disaster Management | | |
| | | | Electromagnetic Interference and Compatibility | | |
| | | | Electronic Measuring Instruments | | |
| | | | Entrepreneur Resource Planning | | |
| | | | Entrepreneurship and Small Business Enterprises | | |
| | | | Environmental Impact Assessment | | |
| | | | Fundamentals of Liquefied Natural Gas | | |
| | | | Health & Safety in Mines | | |
| | | | Health, Safety and Environment in Petroleum Industry | | |
| | | | Industrial Safety, Health, and Environmental Engineering | | |
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| | | | Linux Programming | | |
| | | | Management Information Systems | | |
| | | | Microprocessors and Microcontrollers | | |
| | | | Optimization Techniques in Engineering | | |
| | | | Organizational Behaviour | | |
| | | | PC Based Instrumentation | | |
| | | | PHP Programming | | |
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| R Programming | | | | | |
| Reliability Engineering | | | | | |
| Solid Fuel Technology | | | | | |

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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

(iii) 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.