

DELHI TECHNOLOGICAL UNIVERSITY

Shahbad Daultpur, Bawana Road, Delhi-110042.

DATE SHEET: B.TECH. MID TERM EXAMINATIONS, SEPTEMBER- 2017

| Date & Day | Seventh Semester 04.30 PM to 06.00 PM | | | Fifth Semester 09 AM to 10.30AM | | | Third Semester 11.30 AM to 01 PM | | | First Semester 02.00 PM to 03.30 PM | | |
|--------------------------|--|-----------------------------|--|------------------------------------|--------------------------------------|--|-------------------------------------|--------------------|--|--|--------|----------------|
| 23.09.2017 (Saturday) | AE | AE 401 | Design of Automobile Components | AE | AE301 | Manufacturing Technology | AE | PE 261 | Quantitative Techniques | | | |
| | BT | BT 401 | Computation Biology I | BT | BT 301 | Immunology and Immuno-Technology | BT | MC 251 | Applied Mathematics | | | |
| | CE | CE 401 | Design of Concrete Structures | CE | CE301 | Analysis of Determinate Structures | CE | EC 251 | Basic Electronics & Instrumentation | | | |
| | CO | CO 401 | Artificial Intelligence | CO | CO301 | Software Engineering | CO | EC 261 | Analog Electronics | | | |
| | EC | EC 401 | Digital Image Processing | EC | EC301 | Digital Communication | EC | EE 251 | Electronic Instrumentation and Measurements | | | |
| | EE | EE 401 | Design of Power Apparatus & Systems | EE | EE301 | Power Electronics | EE | MC261 | Numerical and Engineering Optimization Methods | | | |
| | EL | EL 401 | Control Systems II | EL | EL301 | Power Electronics | EL | MC261 | Numerical and Engineering Optimization Methods | | | |
| | EN | EN 401 | Environmental System Modelling | EN | EN301 | Waste Water Engineering: Design and Applications | EN | CE 251 | Building Material & Construction | | | |
| | EP | EP 401 | Alternate Energy Storage and Conversion Devices | EP | EP301 | Semiconductor Devices | EP | ME 251 | Engineering Mechanics | | | |
| | IT | IT 401 | Internet & Web Engineering | IT | IT301 | Theory of Computation | IT | EC 261 | Analog Electronics | | | |
| | MC | MC 401 | Computer Graphics | MC | MC301 | Operating System | MC | CS 251 | Data Structure | | | |
| | ME | ME 401 | Mechatronics | ME | ME301 | Fluid Systems | ME | PE 251 | Engineering Materials & Metallurgy | | | |
| | PE | PE 401 | Computer Integrated Manufacturing | PE | PE301 | Casting Technology | PE | ME 261 | Kinematic and Dynamic of Machines | | | |
| | PT | PT 401 | Polymers Blends and Composites | PT | PT301 | Heat Transfer | PS | EC 271 | Basic Electronics Engineering | | | |
| SE | SE 401 | Software Project Management | SE | SE301 | Object Oriented Software Engineering | SE | EC 261 | Analog Electronics | | | | |
| 25.09.2017 (Monday) | AE | AE 402 | Production and Operations Management -2 | AE | AE303 | Fluid Mechanics And Hydraulic Machines | AE | AE 201 | Engineering Mechanics | Group-A | MA 101 | Mathematics- I |
| | BT | BT 402 | Bio Process Technology & Downstream Processing | BT | BT 303 | Genetic Engineering | BT | BT 201 | Introduction to Biotechnology | Group-B | MA 101 | Mathematics- I |
| | CE | CE 402 | Transportation Engineering II | CE | CE303 | Design of RCC structures | CE | CE 201 | Civil Engineering Basics and Applications | | | |
| | CO | CO 402 | Industrial Organization and Managerial Economics | CO | CO303 | Theory of Computation | CO | CO 201 | Data Structures | | | |
| | EC | EC 402 | Digital System Testing and Diagnosis | EC | EC303 | Linear Integrated Circuits | EC | EC 201 | Analog Electronics-I | | | |
| | EE | EE 402 | Switch Gear & Protection | EE | EE303 | Power Transmission and Distribution | EE | EE 201 | Network Analysis and Synthesis | | | |
| | EL | EL 4043 | Advance Analog Circuit Design | EL | EL303 | Power Transmission and Distribution | EL | EL 201 | Circuits and System | | | |
| EL 4044 | | Restructured Power Systems | | | | | | | | | | |

| Date & Day | Seventh Semester 04.30 PM to 06.00 PM | | | Fifth Semester 09 AM to 10.30AM | | | Third Semester 11.30 AM to 01 PM | | | First Semester 02.00 PM to 03.30 PM | | | |
|-------------------------|--|--------|--|---|---|---|--|--------|---------------------------------------|--|--------|-----------|--|
| | EN | EN 402 | Waste Water Engineering Design and Application | EN | EN303 | Instrumentation Techniques for Environmental Monitoring | EN | EN 201 | Strength of Materials | | | | |
| | EP | EP 402 | Mobile and Satellite Communication | EP | EP303 | Electromagnetic Theory, antennas and Propagation | EP | EP 201 | Introduction to Computing | | | | |
| | IT | IT 402 | Information Security | IT | IT303 | Computer Networks | IT | IT 201 | Data Structures | | | | |
| | MC | MC 402 | Applied Graph Theory | MC | MC303 | Stochastic Processes | MC | MC 201 | Discrete Mathematics | | | | |
| | ME | ME 402 | Machine Design - II | ME | ME303 | Dynamics of Machines | ME | ME 201 | Mechanics of Solids | | | | |
| | PE | PE 402 | Optimization Techniques | PE | PE303 | Production Planning& Control | PE | PE 201 | Engineering Materials & Metallurgy | | | | |
| | PT | PT 402 | Plant Engineering & Process Economics | PT | PT303 | Polymer Processing Techniques | PS | PT 201 | Principles of Polymerization | | | | |
| | SE | SE 402 | Industrial Organization & Managerial Economics | SE | SE303 | Algorithm Design & Analysis | SE | SE 201 | Data Structures | | | | |
| 26.09.2017 (Tuesday) | | | | Slot A courses (09.00 AM to 10.30 AM) | | | AE | AE 203 | Thermodynamics | Group A | AP 101 | Physics I | |
| | | | | AE311 | | Tyre Technology | BT | BT 203 | Biochemistry | Group B | AP 101 | Physics I | |
| | | | | BT325 | | Cell Biology | CE | CE 203 | Engineering Mechanics | | | | |
| | | | | CE307 | | Advanced Geo-Technical Engineering | CO | CO 203 | Object Oriented Programming | | | | |
| | | | | EC313 | | Microprocessors and Interfacing | EC | EC 203 | Digital Design-I | | | | |
| | | | | EE315 | | Digital Control and State Variable Analysis | EE | EE 203 | Electronic Devices and Circuits | | | | |
| | | | | EP305 | | Atomic and Molecular Physics | EL | EL 203 | Electronic Devices and Circuits | | | | |
| | | | | IT 307 | | Pattern Recognition | EN | EN 203 | Engineering & Environmental Surveying | | | | |
| | | | | IT 321 | | Malware Analysis | EP | EP203 | Mathematical Physics | | | | |
| | | | | MC305 | | Operation Research | IT | IT 203 | Object Oriented Programming | | | | |
| | | | | ME305 | | Design of Machine Elements | MC | MC 203 | Mathematics-III | | | | |
| | | | | PE307 | | Finite Element Method | ME | ME 203 | Thermal Engineering-I | | | | |
| | | | | PT315 | | Packaging Technology | PE | PE 203 | Thermal Engineering-I | | | | |
| | | | | SE307 | | Computer Graphics | PS | PT 203 | Elements of Chemical Engineering | | | | |
| | | | | SE321 | | Artificial Intelligence | SE | SE 203 | Object Oriented Programming | | | | |
| | | | | | | | | | | | | | |
| | | | | | Slot C courses (04.30 PM to 06.00 PM) | | | | | | | | |
| | | | | | AE309 | | Operations Research | | | | | | |
| | | | | | CE319 | | Application of GeoInformatics Remote Sensing and GIS | | | | | | |
| | | | | | CO305 | | Information Theory & Coding | | | | | | |
| | | | | CO313 | | Computer Graphics | | | | | | | |
| | | | | EC311 | | Algorithm Analysis and Design | | | | | | | |
| | | | | EL315 | | Digital Control & State Variable Analysis | | | | | | | |
| | | | | EN311 | | Climate Change & CDM | | | | | | | |

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|---------------------------|--|---------|--------------------------------------|---|--|---|-------------------------------------|--------|---|--|--------|------------------------------|--|
| | | | | EP309 | Quantum Information and Computing | | | | | | | | |
| | | | | PT321 | Biosensor Technology | | | | | | | | |
| 27.09.2017 (Wednesday) | | | | Slot B courses (09.00 AM to 10.30 AM) | | | AE | AE 205 | Manufacturing Machines | Group A | AC 101 | Chemistry | |
| | | | | AE307 | Combustion Generated Pollution | | BT | BT 205 | Biochemical Engineering Principles | Group B | EE 101 | Basic Electrical Engineering | |
| | | | | CE317 | Solid Waste Management and Air Pollution Control | | CE | CE 205 | Fluid Mechanics | | | | |
| | | | | CO313 | Computer Graphics | | CO | CO 205 | Discrete Structures | | | | |
| | | | | EC311 | Algorithm Analysis and Design | | EC | EC 205 | Signals & Systems | | | | |
| | | | | EE317 | Renewable Energy Systems | | EE | EE 205 | Electromechanical Energy Conversion and Transformer | | | | |
| | | | | EL311 | Renewable Energy Systems | | EL | EL 205 | Electromechanical Energy Conversion and Transformer | | | | |
| | | | | EN305 | Soil Pollution & Remediation | | EN | EN 205 | Environmental Chemistry & Microbiology | | | | |
| | | | | EP307 | Biophysics | | EP | EP 205 | Classical and Quantum Mechanics | | | | |
| | | | | IT 307 | Pattern Recognition | | IT | IT 205 | Discrete Structures | | | | |
| | | | | IT 321 | Malware Analysis | | MC | MC 205 | Probability & Statistics | | | | |
| | | | | MC315 | Modern Algebra | | ME | ME 205 | Machine Drawing and Solid Modeling | | | | |
| | | | | ME307 | Manufacturing Technology-II | | PE | PE 205 | Manufacturing Machines | | | | |
| | | | | PE315 | Mechatronics | | PS | PT 205 | Chemical Engineering Thermodynamics | | | | |
| | | | | | | | SE | SE 205 | Web Technology | | | | |
| | | | | | | | | | | | | | |
| | | | | | Slot D courses (04.30 PM to 06.00 PM) | | | | | | | | |
| | | | | | AE317 | Power Units and Transmission | | | | | | | |
| | | | | | EC323 | Control Systems | | | | | | | |
| | | | | | EE305 | Signals and Systems | | | | | | | |
| | | | | EE309 | Special Electrical Machines | | | | | | | | |
| | | | | EE315 | Digital Control and State Variable Analysis | | | | | | | | |
| | | | | EP311 | Computer Networking | | | | | | | | |
| | | | | SE307 | Computer Graphics | | | | | | | | |
| 28.09.2017 (Thursday) | AE | AE 4039 | Fuel Cells | | CO357 | Operating System | AE | AE 207 | Engineering Analysis and Design | Group A | ME 101 | Basic Mechanical Engineering | |
| | BT | BT 403 | Current Topics in Biotechnology | | CO361 | Database Management System | BT | BT 207 | Engineering Analysis and Design | Group B | CO 101 | Programming Fundamentals | |
| | CE | CE 403 | Construction Technology & Management | | EC353 | Computer Vision | CE | CE 207 | Engineering Analysis and Design | | | | |
| | CO | CO 4035 | Real Time System | | EE355 | Instrumentation Systems | CO | CO 207 | Modeling and Simulation | | | | |
| | EC | EC 4037 | Satellite Communication | | EN353 | Occupational Health & Safety Management | EC | EC 207 | Network Analysis and Synthesis | | | | |

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|------------------------|--|---|---|------------------------------------|----------------------------------|--------------------------------------|-------------------------------------|---------------------------------|---|--|--------|---------------------------------------|--|--|
| | EC | EE | EL | EN | EP | IT | MC | ME | PE | PT | SE | | | |
| | EC 4038 | Optical communication | | EP351 | Physics of Engineering Materials | EE | EE 207 | Engineering Analysis and Design | | | | | | |
| | EE 4032 | SCADA and Energy Management System | | HM351 | Econometrics | EL | EL 207 | Engineering Analysis and Design | | | | | | |
| | EL 4034 | HVDC Transmission System | | IT353 | Data Structures & Algorithms | EN | EN 207 | Engineering Analysis and Design | | | | | | |
| | EN 403 | Industrial Waste Management | | IT357 | Internet & Web Programming | EP | EP 207 | Digital Electronics | | | | | | |
| | EP | EP 4031 | Nano Science and Technology | | IT359 | Java Programming | IT | IT 207 | Modeling and Simulation | | | | | |
| | | EP 4033 | Introduction to Automation & Motion Control | | ME351 | Power Plant Engineering | MC | MC 207 | Differential Equations and Applications | | | | | |
| | IT | IT 4037 | Simulation & Modelling | | ME359 | Refrigeration & Air Conditioning | ME | ME 207 | Engineering Analysis and Design | | | | | |
| | MC | MC 403 | Fuzzy set & Fuzzy Logic | | PE353 | Supply Chain Management | PE | PE 207 | Modeling and Simulation | | | | | |
| | ME | ME 4031 | Finite Element Method | | PE361 | Total Quality Management | PT | PT 207 | Engineering Analysis and Design | | | | | |
| | | ME 4033 | Non Conventional Energy Sources | | PT361 | High Performance Polymers | SE | SE 207 | Modeling and Simulation | | | | | |
| | PE | PE 4032 | Reliability Engineering | | | | | | | | | | | |
| | PT | PT 4033 | Chemical Toxicology | | | | | | | | | | | |
| | SE | SE 4034 | Mobile computing | | | | | | | | | | | |
| 29.09.2017 (Friday) | AE | AE 4042 | Operations Research | AE | HU301 | Technical Communication | AE | MG 201 | Fundamentals of Management | Group A | HU 101 | Communication Skills | | |
| | BT | BT 4044 | Biosensor | BT | HU303 | Professional Ethics and Human Values | BT | HU 201 | Engineering Economics | Group B | EN 101 | Introduction to Environmental Science | | |
| | CE | CE 4047 | Geotechnical Earthquake Engineering | CE | HU301 | Technical Communication | CE | MG 201 | Fundamentals of Management | | | | | |
| | CO | CO 4044 | Neural Network and Fuzzy Logic | CO | HU303 | Professional Ethics and Human Values | CO | HU 201 | Engineering Economics | | | | | |
| | EC | EC 4042 | Computer Vision | EC | HU303 | Professional Ethics and Human Values | EC | HU 201 | Engineering Economics | | | | | |
| | EE | EE 4043 | Advance Alalog Circuit Design | EE | HU303 | Professional Ethics and Human Values | EE | HU 201 | Engineering Economics | | | | | |
| | | EE 4044 | Restructured Power Systems | EL | HU303 | Professional Ethics and Human Values | EL | HU 201 | Engineering Economics | | | | | |
| | | EE 4048 | Non conventional Energy Systems | EN | HU303 | Professional Ethics and Human Values | EN | HU 201 | Engineering Economics | | | | | |
| | EL | EL 402 | Non Conventional Energy Systems | EP | HU301 | Technical Communication | EP | MG 201 | Fundamentals of Management | | | | | |
| | EN | EN 404 | Environmental Planning & Management | IT | HU303 | Professional Ethics and Human Values | IT | HU 201 | Engineering Economics | | | | | |
| EP | EP 4041 | Computer Networking | MC | HU301 | Technical Communication | MC | MG 201 | Fundamentals of Management | | | | | | |
| IT | IT 4046 | Intrusion Detection and Information Warfare | ME | HU301 | Technical Communication | ME | MG 201 | Fundamentals of Management | | | | | | |

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|------------|--|---------|---|------------------------------------|-------|-------------------------|-------------------------------------|--------|----------------------------|--|--|--|
| | MC | MC 4041 | Mathematical Economics and Econometrics | PE | HU301 | Technical Communication | PE | MG 201 | Fundamentals of Management | | | |
| | ME | ME 4042 | Automobile Engineering | PS | HU301 | Technical Communication | PS | MG 201 | Fundamentals of Management | | | |
| | | ME 4044 | CIM | SE | HU303 | Professional Ethics and | SE | HU 201 | Engineering Economics | | | |
| | PE | PE 4042 | Project Management | | | | | | | | | |
| | PT | PT 4041 | Biosensor Technology | | | | | | | | | |
| | SE | SE 4042 | Soft Computing | | | | | | | | | |

Dated :12.09.2017

**(Kamal Pathak)
Controller of Examinations**