## **DELHI TECHNOLOGICAL UNIVERSITY**

## Shahbad Daulatpur, Bawana Road, Delhi-110042.

## SUPPLEMENTARY EXAMINATION, FEBRUARY, 2019

## DATE SHEET: B.TECH.

| Date & Day              | First Semester<br>10.00 AM to 01:00 PM |        |                | Third Semester<br>02:00 PM to 05:00 PM |        |   | Fifth Semester<br>10:00 AM to 01:00 PM |        |                                       |    | Seventh Semester<br>02:00 PM to 05:00 PM |                            |  |
|-------------------------|--|--------|----------------|--|--------|---|--|--------|---------------------------------------|----|--|----------------------------|--|
| 12.02.2019<br>(Tuesday) | Group-A                                | MA 101 | Mathematics- I | AE                                     | PE 261 | Quantitative Techniques                           | CE                                     | CE 301 | Analysis of Determinate<br>Structures | CE | CE 405                                   | Design of Steel Structures |  |
|                         | Group-B                                | MA 101 | Mathematics- I | ВТ                                     | MC 251 | Applied Mathematics                               | EC                                     | EC301  | Digital Communication                 | EC | EC 405                                   | Microwave Engineering      |  |
|                         |  |        |                | CE                                     | EC 251 | Basic Electronics & Instrumentation               | EE                                     | EE301  | Power Electronics                     | EE | EE 405                                   | Digital Signal Processing  |  |
|                         |  |        |                | CO                                     | EC 261 | Analog Electronics                                | EL                                     | EL 301 |                                       | EL | EL 405                                   |                            |  |
|                         |  |        |                | EC                                     | EE 251 | Electronic Instrumentation and Measurements       | EP                                     | EP301  | Semiconductor Devices                 | MC | MC 405                                   | Graph Theory               |  |
| 9                       |  |        |                | EE/EL                                  | MC 261 | Numerical and Engineering<br>Optimization Methods | IT                                     | IT301  | Theory of Computation                 | CE | CE 413                                   | Water resources Managemer  |  |
|                         | 154                                    |        |                |  |        |   | MC                                     | MC301  | Operating System                      |    |  | h*                         |  |
|                         |  |        |                | IT                                     | EC 261 | Analog Electronics                                | ME                                     | ME301  | Fluid Systems                         |    |  |                            |  |
|                         |  |        |                | MC                                     | CS 251 | Data Structure                                    | PT                                     | PT301  | Heat Transfer                         |    |  |                            |  |
|                         |  |        |                | ME                                     | PE 251 | Engineering Materials &<br>Metallurgy             | SE                                     | SE301  | Object Oriented Software Engineering  |    |  |                            |  |
|                         |  |        |                | PE                                     | ME 261 | Kinematic and Dynamic of<br>Machines              |  |        | a<br>*                                |    |  |                            |  |
|                         | 711                                    |        |                | PT                                     | EC 271 | Basic Electronics<br>Engineering                  |  |        |                                       |    |  |                            |  |
|                         | 15 T                                   |        |                | SE                                     | EC 261 | Analog Electronics                                |  |        |                                       |    |  | Λ                          |  |

| Date & Day                | First Semester<br>10.00 AM to 01:00 PM |        |           |       | Third Semester<br>02:00 PM to 05:00 PM |  |    |        | fth Semester<br>AM to 01:00 PM                         | Seventh Semester<br>02:00 PM to 05:00 PM |        |                                     |
|---------------------------|--|--------|-----------|-------|--|--|----|--------|--|--|--------|-------------------------------------|
| 13.02.2019<br>(Wednesday) | Group A                                | AP 101 | Physics I | AE    | AE 201                                 | Engineering Mechanics                              | CE | CE303  | Design of RCC structures                               | EC                                       | EC 407 | Optical communication               |
|                           | Group B                                | AP 101 | Physics I | ВТ    | BT 201                                 | Introduction to Biotechnology                      | EC | EC303  | Linear Integrated Circuits                             | EP .                                     | EP 407 | Mobile & Satellite<br>Communication |
|                           |  |        |           | CE    | CE 201                                 | Civil Engineering Basics and<br>Applications       | EE | EE303  | Power Transmission and<br>Distribution                 | PE                                       | PE 407 | Quantitative Techniques             |
|                           |  |        |           | со    | CO 201                                 | Data Structures                                    | EL | EL 303 |  | PT                                       | PT 407 | Chemical Process Technology         |
|                           |  |        |           | EC    | EC 201                                 | Analog Electronics-I                               | EP | EP303  | Electromagnetic Theory,<br>antennas and<br>Propagation | SE                                       | SE 407 | Computer networks                   |
|                           |  |        |           | EE/EL | EE 201/EL<br>201                       | Network Analysis and Synthesis/Circuits and System | MC | MC303  | Stochastic Processes                                   | EC                                       | EC 409 | Computer Vision                     |
|                           |  |        |           | EP    | EP 201                                 | Introduction to Computing                          | SE | SE303  | Algorithm Design &<br>Analysis                         | IT                                       | IT 425 | Natural language Processing         |
|                           | ¥                                      |        |           | IT    | IT 201                                 | Data Structures                                    | PT | PT303  | Polymer Processing<br>Techniques                       | МС                                       | MC 409 | Mathematical Modeling & Simulation  |
|                           |  |        |           | МС    | MC 201                                 | Discrete Mathematics                               |    |        | - 1 490  |  |        |                                     |
|                           |  |        |           | ME    | ME 201                                 | Mechanics of Solids                                |    |        |  | ,  |        |                                     |
|                           |  |        | ,`        | PE    | PE 201                                 | Engineering Materials &<br>Metallurgy              |    |        |  |  |        |                                     |
|                           |  |        |           | PT    | PT 201                                 | Principles of Polymerization                       |    |        |  |  |        |                                     |

| 14.02.2019<br>(Thursday) | 1       |        | emester<br>to 01:00 PM          |       |                  | hird Semester<br>OPM to 05:00 PM    |    |                     | th Semester<br>AM to 01:00 PM                          | Seventh Semester<br>02:00 PM to 05:00 PM |
|--------------------------|---------|--------|---------------------------------|-------|------------------|-------------------------------------|----|---------------------|--|--|
|                          | Group A | AC 101 | Chemistry                       | AE    | AE 203           | Thermodynamics                      | ME | ME 305              | Design of Machine<br>Elements                          |  |
|                          | Group B | EE 101 | Basic Electrical<br>Engineering | ВТ    | BT 203           | Biochemistry                        |    | AE 311              | Tyre Technology  |  |
|                          |         |        |                                 | CE    | CE 203           | Engineering Mechanics               |    | CE 307              | Advanced Geotechnical<br>Engineering                   |  |
|                          |         | ÷      | *                               | со    | CO 203           | Object Oriented Programming         |    | EE 305              | Signals & Systems                                      |  |
|                          |         |        |                                 | EC    | EC 203           | Digital Design-I                    |    | EL 305              |  |  |
|                          |         |        |                                 | EE/EL | EE 203/EL<br>203 | Electronic Devices and Circuits     |    | EP 305              | Atomic and Molecular<br>Physics                        |  |
|                          |         |        |                                 |       |                  |                                     |    | PT 307              | Optimization Techniques                                |  |
|                          |         |        |                                 | EP    | EP203            | Mathematical Physics                |    | BT 325              | Cell Biology   |  |
|                          |         |        |                                 | IT    | IT 203           | Object Oriented Programming         |    | EE<br>315/EL3<br>15 | Digital Control & State<br>Variable Analysis           |  |
|                          |         |        |                                 | MC    | MC 203           | Mathematics-III                     |    | EP 311              | Computer networking                                    |  |
|                          |         |        |                                 | PE    | PE 203           | Thermal Engineering-I               |    | PT 315              | Packing Technology                                     | *  |
|                          |         |        |                                 | ME    | ME 203           | *                                   |    | CO 313              | Computer Graphics                                      |  |
|                          |         |        |                                 | PT    | PT 203           | Elements of Chemical<br>Engineering |    | SE 307              |  |  |
|                          |         |        |                                 | SE    | SE 203           | Object Oriented Programming         |    | AE 307              | Combustion Generated Pollution                         |  |
|                          |         |        |                                 |       |                  |                                     | ,  | CE 309              | Environmental Engineering Design                       | i tara dia sa                            |
|                          |         |        |                                 |       |                  |                                     |    | EC 313              | Microprocessors & Interfacing                          |  |
|                          |         |        |                                 |       |                  |                                     |    | EN 307              | Planning and Design of environmental Engineering Works |  |
|                          |         |        |                                 |       |                  |                                     |    | MC 315              | Modern Algebra   |  |

| 15.02.2019<br>(Friday) | 1       |        | emester<br>to 01:00 PM          |       |        | hird Semester<br>0 PM to 05:00 PM                      |    |        | th Semester<br>AM to 01:00 PM      | Seventh Semester<br>02:00 PM to 05:00 PM |
|------------------------|---------|--------|---------------------------------|-------|--------|--|----|--------|------------------------------------|--|
|                        | Group A | ME 101 | Basic Mechanical<br>Engineering | AE    | AE 205 | Manufacturing Machines                                 | ME | ME 307 | Manufacturing<br>Technology -II    |  |
|                        | Group B | CO 101 | Programming<br>Fundamentals     | ВТ    | BT 205 | Biochemical Engineering<br>Principles                  |    | AE 309 | Operation Research                 |  |
|                        |         |        |                                 | CE    | CE 205 | Fluid Mechanics  |    | CO 305 | Information Theory & Coding        |  |
|                        |         |        |                                 | со    | CO 205 | Discrete Structures                                    |    | EC 315 | Computer<br>Communication Networks |  |
|                        |         |        |                                 | EC    | EC 205 | Signals & Systems                                      |    | EE 313 | Linear Integrated Circuits         |  |
|                        |         |        |                                 | EE/EL |        | Electromechanical Energy<br>Conversion and Transformer |    | IT321  | Malware Analysis                   |  |
|                        |         |        |                                 | EP    | EP 205 | Classical and Quantum<br>Mechanics                     |    |        |                                    |  |
|                        |         |        |                                 | IT    | IT 205 | Discrete Structures                                    |    |        |                                    |  |
|                        |         |        |                                 | MC    | MC 205 | Probability & Statistics                               |    |        |                                    |  |
|                        |         |        |                                 | PE    | PE 205 | Manufacturing Machines                                 |    |        |                                    |  |
|                        |         |        |                                 | SE    | SE 205 | Web Technology   |    |        | * - x                              |  |
|                        |         |        |                                 |       |        |  |    |        |                                    | *  |

| Date & Day               | 1               |                   | emester<br>to 01:00 PM                                  |           |        | hird Semester<br>PM to 05:00 PM  | -     |       | th Semester<br>AM to 01:00 PM           | Seventh Semester<br>02:00 PM to 05:00 PM |
|--------------------------|-----------------|-------------------|---|-----------|--------|--|-------|-------|---|--|
| 16.02.2018<br>(Saturday) | 10:0            | 00 AM to          | o 12:00 Noon  | AE AE 207 |        | Engineering Analysis and Design  | CE/EP | HU301 | Technical Communication                 |  |
|                          | FEC/<br>Group B | FEC 7/ EN<br>101  | Introduction to<br>Environmental<br>Science             | ВТ        | BT 207 | Engineering Analysis and<br>Design   | EC/EE | HU303 | Professional Ethics and<br>Human Values |  |
|                          | FEC/<br>Group A | FEC 10/<br>HU 101 | Communication<br>Skills                                 | CE        | CE 207 | Engineering Analysis and<br>Design   |       |       |   |  |
|                          | FEC             | FEC 12            | Business<br>Communication<br>and Presentation<br>Skills | со        | CO 207 | Engineering Analysis and<br>Design (Modelling and<br>Simulation)               |       |       |   |  |
|                          | FEC             | FEC 18            | Financial<br>Statement Analysis                         | EC        | EC 207 | Engineering Analysis & Design<br>(Network Analysis and<br>Synthesis)           |       |       |   |  |
|                          | FEC             | FEC 19            | Basic of Accounting                                     | EE/EL     |        | Engineering Analysis and<br>Design   | 1     |       |   |  |
|                          | FEC             | FEC 37            | French  |           |        |  |       |       |   |  |
|                          | FEC             | FEC 39            | Japanese  | EN        |        | Engineering Analysis and<br>Design   |       |       |   |  |
|                          | FEC             | FEC 40            | German  | EP        |        | Digital Electronics (Engineering<br>Analysis and Design)                       |       |       |   |  |
|                          | FEC             | FEC 46            | Technical<br>Communication                              | IT        |        | Engineering Analysis and<br>Design (Modelling and<br>Simulation)               |       |       |   |  |
|                          |                 |                   |   | MC        |        | Engineering Analysis and<br>Design (Differential Equation<br>and applications) | 3     |       |   |  |
|                          |                 |                   |   | ME        |        | Engineering Analysis and<br>Design   |       |       |   |  |
|                          | -               |                   |   | PE        |        | Engineering Analysis and<br>Design (Modelling and<br>Simulation)               |       |       |   |  |
|                          |                 |                   | e'  | PT        |        | Engineering Analysis and<br>Design   |       |       |   |  |

| Date & Day             | First Semester<br>10.00 AM to 01:00 PM |                                     |        | hird Semester<br>0 PM to 05:00 PM |     |        | fth Semester<br>AM to 01:00 PM     | Seventh Semester<br>02:00 PM to 05:00 PM |
|------------------------|--|-------------------------------------|--------|-----------------------------------|-----|--------|------------------------------------|--|
| 18.02.2019<br>(Monday) |  | EP/MC/<br>ME                        | MG 201 | Fundamentals of Management        |     | CO 357 | Operating Systems                  |  |
|                        |  | BT/CO/<br>EC/EE/<br>EL/EN/I<br>T/SE | HU 201 | Engineering Economics             |     | CO 361 | DBMS                               |  |
|                        |  |                                     |        |                                   |     | EC 357 | Digital image Processing           |  |
|                        |  |                                     |        |                                   |     | EE 355 | Instrumentions Systems             |  |
|                        |  |                                     |        |                                   |     | EE 359 | Non-Conventional Energy<br>Systems |  |
|                        |  |                                     |        |                                   |     | PE 353 | Supply Chain<br>Management         |  |
|                        |  |                                     |        |                                   |     | PE 361 | Total Qaulity<br>Management        |  |
|                        |  |                                     |        |                                   |     | PT 365 | Non- Conventional Energy           |  |
|                        |  |                                     |        |                                   | 02: | 00 PI  | M to 05:00 PM                      |  |
|                        |  |                                     |        |                                   |     | IT 307 | Pattern Recognition                |  |

(Kamal Pathak) 05.2.19

**Controller of Examinations**