(Revised Date Sheet)

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

TERM END EXAMINATION (THEORY) SCHEDULE FOR **REGULAR** B.TECH. 1st SEMESTER

Centre No 1: Morning Session (9.30 AM onwards)

Examination Hall (First Floor)

| Date & Day | Course Code and Course Title | |
|---|--|--|
| December, 2019 4 th , Wednesday | CSIR 13 – Introduction to Discipline Engineering ITIR 11 – Introduction to Discipline Engineering | |
| | ECIR 11 – Introduction to Electronics and Comm. Engineering | |
| | EEIR 11 – Familiarization of Electrical Engineering | |
| | CEIR 11 – Engineering Mechanics | |
| | MEIR 13 – Introduction to Mechanical Engineering | |
| | PRIR 11 – Introduction to Production Engineering | |
| 6 th , Friday | MAIR 11 – Differential Calculus and Differential Equations (all branches) | |
| 9 th , Monday | PHIR 11 – Physics –I (all branches) | |
| 11 th , Wednesday | CHIR 11 – Energy and Environmental Science (all branches) | |
| 13 th , Friday | CSIR 11 – Basics of Programming (all branches) | |
| 16 th , Monday | HSIR 11 – Communication Skills in English (for CS, IT & EC) | |
| | HSIR 12 – Economics for Engineers (for EE, CE, ME & PR) | |
| 18 th , Wednesday | CEIR 12 – Engineering Graphics (for EE, ME, CE & PR) | |
| | MEIR 11 – Engineering Practice (for CS, IT & EC) | |

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Joint Registrar 27(11) 9
(Examinations)

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

TERM END EXAMINATION (THEORY) SCHEDULE FOR **RE-APPEAR** B.TECH. 1st SEMESTER

Centre No 3: Morning Session (9.30 AM onwards)

LHC (Lecture Hall Complex)

| Date & Day | Course Code and Course Title | |
|---|---|--|
| December, 2019 4 th , Wednesday | CSIR 13 – Introduction to Discipline Engineering ITIR 11 – Introduction to Discipline Engineering ECIR 11 – Introduction to Electronics and Comm. Engineering EEIR 11 – Familiarization of Electrical Engineering CEIR 11 – Engineering Mechanics MEIR 13 – Introduction to Mechanical Engineering PRIR 11 – Introduction to Production Engineering MET-103 – Manufacturing Process ECT-103 – Basic Electronics Engineering | |
| 6 th , Friday | MAIR 11 – Differential Calculus and Differential Equations MAT105T/103 – Mathematics – I | |
| 9 th , Monday | PHIR 11 – Physics –I PHY111T/PHT-105 – Physics-I | |
| 11 th , Wednesday | CHIR 11 – Energy and Environmental Science CHY-101T/CHT-105 – Chemistry-I | |
| 13 th , Friday | CSIR 11 – Basics of Programming COT-101 – Computer Engineering ELT-105 – Basic Electrical Engineering | |
| 16 th , Monday | HSIR 11 – Communication Skills in English (for CS, IT & EC) HSIR 12 – Economics for Engineers (for EE, CE, ME & PR) HUT-107 – Communication Skills in English HUT-109 – Engineering Economics | |
| 18 th , Wednesday | MEIR 11 – Engineering Practice (for CS, IT & EC) | |
| 20 th , Friday | CEIR 12 – Engineering Graphics-I (for EE, ME, CE & PR) (Venue: Exam Hall) CET-103 – Engineering Graphics-I (Venue: Exam Hall) | |

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NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA TERM END EXAMINATION (THEORY) SCHEDULE FOR B.TECH. 3rd SEMESTER

Centre No 2: Evening Session (2:00 PM onwards)

Examination Hall (Ground Floor)

| Date & Day Course Code and Course Title | | |
|---|---|--|
| December, 2019 | EEPC-21 – Control Systems – I | |
| 3 rd , Tuesday | MEPC-13 – Kinematics of Machines | |
| | CEPC 21 – Structural Analysis – II | |
| | ET-201 – Circuit Theory (Re-appear) | |
| | MET-209 – Kinematics of Machines (Re-appear) | |
| | CET-201 – Structural Analysis – I (Re-appear) | |
| 5 th , Thursday | EEPC-23 - Electrical Machines – I | |
| | MEPC-14 – Heat Transfer | |
| | CEPC23 – Surveying – I | |
| | ET-207 – Electrical Machine-I (Re-appear) | |
| | MET-207 – Production Technology-I (Re-appear) | |
| ACI THE ACUA CO | CET-207 – Surveying –I (Re-appear) | |
| 7 th , Saturday | EEPC – 25 Electronic Devices & Circuits | |
| | MEPC-15 – Fluid Machines | |
| | CEPC25 – Design of Steel Structures | |
| | ET-205 – Measurements & Instrumentation-I (Re-appear) | |
| | MET – 201 – Themodynamics (Re-appear) | |
| | CET-205 – Fluid Mechanics –I (Re-appear) | |
| 10 th , Tuesday | EEPC – 27 Power Engineering – I | |
| | MEPC-16 – Strength of Materials – I | |
| | CEPC27 – Water Supply and Treatment | |
| | ET-209 – Transmission and Distribution (Re-appear) | |
| | MET-203 – Strength of Materials-I (Re-appear) | |
| | CET-203 – Building Construction Materials & Drawing (Re-appear) | |
| 12th, Thursday | EEPC – 29 – Power Electronics – I | |
| | MEPC-17 – Machine Drwaing | |
| | CEPC29 – Irrigation Engineering | |
| | ET-203 – Analog Electronics (Re-appear) | |
| | MET-205 – Machine Drwaing (Re-appear) | |
| | CET-209 – Engineering Geology (Re-appear) | |
| L4 th , Saturday | EEPC – 211 – Network Synthesis and Filters | |
| | MET-211 – Applied Machanics (Re-appear) | |
| 16 th , Monday | MAIR 21 – Applied Numerical Statistical Method (CE & ME) | |
| | MAT203T/204T – Mathematics – III (M, E, C) (Re-appear) | |

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NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

TERM END EXAMINATION (THEORY) SCHEDULE FOR B.TECH. 3rd SEMESTER

Centre No 4: Evening Session (2:00 PM onwards)

LHC (Lecture Hall Complex)

| Date & Day | Course Code and Course Title | |
|----------------------------|---|--|
| December, 2019 | CSPC 21 – Design and Analysis of Algorithms | |
| 3 rd , Tuesday | ITPC 21 – Design and Analysis of Algorithms | |
| | PRPC-13 – Fluid Mechanics & Machines | |
| | ECPC-30 – Electronic Devices and Circuits | |
| | COT-201 – Programming Methodology and File Structures (Re-appear) | |
| | IT-201 – Digital Electronics (Re-appear) | |
| | PI-201 – Thermodynamics (Re-appear) | |
| | ECT-201 – Semiconductor Devices and Applications (Re-appear) | |
| | IEM-201 – Thermodynamics (Re-appear) | |
| 5 th , Thursday | CSPC 23 – Java Programming | |
| | ITPC 23 – Java Programming | |
| | PRPC-14 – Theory of Machines | |
| | ECPC-31 – Fields and Waves | |
| | COT-203 – Data Structures (Re-appear) | |
| | IT-203 – Object Oriented Programming using C++ (Re-appear) | |
| | PI-203 – Strength of Materials (Re-appear) | |
| | ECT-205 – Fields and Waves (Re-appear) | |
| | IEM-203 – Strength of Materials (Re-appear) | |
| 7 th , Saturday | CSPC 25 – Database Systems | |
| | ITPC 25 – Database Systems | |
| | PRPC-19 – Machine Drawing | |
| | ECPC-32 – Random Variables and Stochastic Processes | |
| | COT-205 – Computer Organization & Architecture (Re-appear) | |
| | IT-205 – Data Structures (Re-appear) | |
| | PI-205 – Machine Drawing (Re-appear) | |
| | ECT-203 – Network Analysis and Synthesis (Re-appear) | |
| | IEM-205 – Machine Drawing (Re-appear) | |
| 10 th , Tuesday | CSPC 27 – Software Engineering | |
| | ITPC 27 – Software Engineering | |
| | PRPC-16 – Production Technology -I | |
| | ECPC-33 – Measurement and Instrumentation | |
| | COT-207 – Discrete Structures (Re-appear) | |
| | IT-207 – Web Site Design (Re-appear) | |
| | PI-207 – Production Technology-I (Re-appear) | |
| | ECT-207 – Signals and Systems (Re-appear) | |
| | IEM-207 - Production Technology (Re-appear) | |

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| 12 th , Thursday | CSPC 29 – Computer Organization and Architecture |
|-----------------------------|---|
| | ITPC 29 – Computer Organization and Architecture |
| | PRPC-15 – Material Science |
| | ECPC-34 – Digital Design |
| | COT-209 – Digital Electronics (Re-appear) |
| | IT-209 – Program Design and File Structures (Re-appear) |
| | PI-209 – Material Science (Re-appear) |
| | ECT-209 – Digital Circuits and Systems (Re-appear) |
| | IEM-209 – Material Science (Re-appear) |
| 14 th , Saturday | PRPC-17 – Thermal Engineering |
| | ECPC-35 – Communication Engineering |
| | PI-211 – Kinematics of Machines (Re-appear) |
| | IEM-211 – Applied Mechanics (Re-appear) |
| | HUT-211 - Organizational Behaviour (CO, EC, IT) (Re-appear) |
| 16 th , Monday | MAIR 24 – Discrete Mathematics (CS & IT) |
| | MAT203T/204T - Mathematics - III (PI/IEM)(Re-appear) |

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NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

TERM END EXAMINATION (THEORY) SCHEDULE FOR B.TECH. 5th SEMESTER

Centre No 2: Evening Session (2.00 PM onwards)

Examination Hall (Ground Floor)

| Date & Day | Course Code and Course Title | |
|------------------------------|--|--|
| December, 2019 | EEPC 31 – Power Engineering-III | |
| 4 th , Wednesday | MEPC 22 – Production Technology-II | |
| | CEPC 31 – Design of Concrete Structures-II | |
| | ET-301 – Network Anaylysis and Synthesis (Re-appear) | |
| | MET-301 – I.C. Engines & Gas Turbine (Re-appear) | |
| | CET-301 – Structural Analysis –III (Re-appear) | |
| 6 th , Friday | EEPC 33 – Microprocessor and Microcontrollers | |
| | MEPC23 – Machine Design-II | |
| | CEPC 33 – Geo Technology-I | |
| | ET-303 – Power Electronics –II (Re-appear) | |
| | MET-303 – Fluid Machines (Re-appear) | |
| | CET-303 – Design of Concrete Structures –I (Re-appear) | |
| 9 th , Monday | EEPC 35 – Control Systmes – II | |
| | MEPC24 – Material Scinece | |
| | CEPC 35 – Hydrology & Water Resources Engineering | |
| | ET-305 – Power System Analysis (Re-appear) | |
| | MET-305 – Heat Transfer (Re-appear) | |
| | CET-305 – Hydrology (Re-appear) | |
| 11 th , Wednesday | EEPC 37 – Special Machines & Drives | |
| | MEPC 25 – Internal Combustion Engines and Gas Turbines | |
| | CEPC 37 – Sewerage & Sewage Treatment | |
| | ET-307 – Materials, Components and Processes (Re-appear) | |
| | MET-307 – Industrial Engineering (Re-appear) | |
| | CET-307 – Geotechnology – I (Re-appear) | |
| 13 th , Friday | EEPE 31A – Power System Restructuring | |
| | EEPE 31B – High Voltage Engineering | |
| | MEPE 16 – Industrial Engineering | |
| | CEPC 39 – Transportation Enigneering-II | |
| | ET-309 – Control System (Re-appear) | |
| | MET-309 – Machine Design-I (Re-appear) | |
| | CET-309 – Water Supply & Treatment (Re-appear) | |
| 17 th , Tuesday | MEPE 17 – Tribology | |
| | MET-311 – Operations Research (Re-appear) | |
| | HUT-311 – Business Management (E, C) (Re-appear) | |
| 19 th , Thursday | EEPE 33A – Power Quality | |
| | EEPE33B – Distributed Generation | |

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Joint Registrar

(Examinations)

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA TERM END EXAMINATION (THEORY) SCHEDULE FOR B.TECH. 5th SEMESTER

Centre No 4: Evening Session (2.00 PM onwards)

LHC (Lecture Hall Complex)

| Date & Day | Course Code and Course Title | |
|------------------------------|--|--|
| December, 2019 | CSPC 31 – Advanced Data Structures and Algorithms | |
| 4 th , Wednesday | ITPC 31 – Mobile Application Development | |
| . ,amoudy | PRPC 22 – Production Technology-III | |
| | ECPC 50 – Information Theory and Coding | |
| | COT-301 – Design and Analysis of Algorithms (Re-appear) | |
| | IT-301 – Design and Analysis of Algorithms (Re-appear) | |
| | PI-301 – Machine Design(Re-appear) | |
| | ECT-301 – Antenna and Wave Propagation (Re-appear) | |
| | IEM-301 – Machine Design (Re-appear) | |
| 6 th , Friday | CSPC 33 – Soft Computing | |
| | ITPC 33 – Web Technologies | |
| | PRPC 23 – Production, Planning & Control | |
| | ECPC 51 – Antenna and Wave Propagation | |
| | COT-303 – Database Systems (Re-appear) | |
| | IT-303 – Software Engineering (Re-appear) | |
| | PI-303 – Thermal Engineering (Re-appear) | |
| | ECT-303 - Computer Architecture and Organization (Re-appear) | |
| | IEM-303 – Operations Research (Re-appear) | |
| 9 th , Monday | CSPC 35 – Software Development using UML and Agile Methodology | |
| | ITPC 35 – Software Development Using UML and Agile Methodology | |
| | PRPC 24 – Metrology | |
| | ECPC 52 – Digital Signal Processing | |
| | COT-307 – Automata Theory (Re-appear) | |
| | IT-305 – Microprocessors (Re-appear) | |
| | PI-305 – Work Study & Ergonomics (Re-appear) | |
| | ECT-305 – Information Theory and Coding (Re-appear) | |
| | IEM-305 – Work Study and Ergonomics (Re-appear) | |
| 11 th , Wednesday | CSPC 37 – Automata Theory | |
| | ITPC 37 – Automata Theory | |
| | PRPC 25 – Machine Design | |
| | ECPC 53 – Digital Communication | |
| | COT-341 – Analog & Digital Communication (Re-appear) | |
| | IT-307 – Computer Networks (Re-appear) | |
| | PI-307 – Production Technology – III (Re-appear) | |
| | ECT-307 – Linear IC Applications (Re-appear) | |
| | IEM-307 - Layout Planning and Value Engineering (Re-appear) | |

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| 13 th , Friday | CSPE 35 – Mobile Application Development (Elective-III) | |
|----------------------------|--|--|
| | ITPE 35 – Information Security (Elective-III) | |
| | PRPE 20 – Renewable Energy Systems | |
| | ECPE 50 – Data Structures | |
| | IT-309 – Communication Systems (Re-appear) | |
| | PI-309 - Production Planning & Control (Re-appear) | |
| | ECT-309 – Micro Electronics (Re-appear) | |
| | IEM-309 - Production Planning and Control (Re-appear) | |
| 17 th , Tuesday | CSPE 77 – Image Processing (Elective-IV) | |
| | ITPE 77 – Data Mining and Data Warehousing (Elective-IV) | |
| | PRPE 21 – Heat Transfer | |
| | ECPE 51 – Computer Networks | |
| | PI-311 – Heat Transfer (Re-appear) | |
| | ECT-311 – Microprocessors (Re-appear) | |
| | HUT-311 – Business Management (Co) (Re-appear) | |
| | IEM-311 – Heat Transfer (IEM - Re-appear) | |

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NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA TERM END EXAMINATION (THEORY) SCHEDULE FOR B.TECH. 7th SEMESTER

Centre No 1: Morning Session (9.30 AM onwards)

Examination Hall (First Floor)

| Date & Day | Course Code and Course Title | |
|-----------------------------|---|--------------------|
| December, 2019 | ET-401 – Computer Methods in Power Systems | |
| 3 rd , Tuesday | MET-401 – Automobile Engineering | |
| | CET-401 – Design of Concrete Structures – II | |
| 5 th , Thursday | ET-413 – Control Theory (Dept. Elective) | 144 121 |
| | ET-415 - Computer Organization & Architecture (Dept. | Elective) |
| | ET-417 – Information Technology (Dept. Elective) | |
| | MET-403 – Measurement & Control | |
| | CET-403 – Industrial Waste Water Treatment | |
| 7 th , Saturday | ET-421 – Electrical Machine Design (Dept. Elective) | |
| | ET-423 - Problem Solving Data Stru. & Algorithms (Dep | t. Elective) |
| | ET-425 - Digital & Non-linear Control Systems (Dept. El | ective) |
| | MET-405 – Statistical Quality Control and Reliability | |
| | CET-407 – Sewerage & Sewage Treatment | |
| 10 th , Tuesday | PHY471T – Laser |) |
| | PHY472T – Ultrasonics | |
| | CET-419 – Hydro Electric Power Development | |
| | CET-421 – Concrete Technology | Open Elective |
| | CET-425 – Machine Foundation (Re-appear) | (for all Branches) |
| | MAT469T – Advanced Mathematics-I | |
| | CHY471T – Green Chemistry | |
| | ECT-433 – Radio and TV Engineering (Re-appear) | |
| | ECT-439 – Basic Comm. Engineering (Ec - Re-appear) |) |
| 12 th , Thursday | ET-403 – Digital Signal Processing | |
| | MET-437 – Maintenance Engineering (Dept. Elective) (R | Re-appear) |
| | MET-419 – Advanced Manufacturing (Dept. Elective) | |
| | MET-429 – Renewable Energy Resources (Dept. Elective) | |
| | CET-405 – Transportation Engineering – II | |
| 14 th , Saturday | CET-415 – Rock Mechanics (Dept. Elective) | |
| | CET-413 – Elements of Earthquake Engineering (Dept. E | |
| 12.1548.15.49 | CET-441 – River Mechanics and Flood Control (Dept. Ele | ective) |

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Joint Registrat (11)

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA TERM END EXAMINATION (THEORY) SCHEDULE FOR B.TECH. 7th SEMESTER

Centre No 3: Morning Session (9.30 AM onwards)

LHC (Lecture Hall Complex)

| Date & Day | Course Code and Course Title | |
|-----------------------------|--|------------|
| December, 2019 | COT-401 – Internet and Intranet Engineering | |
| 3 rd , Tuesday | IT-401 – Advanced Data Structures | |
| | PI-401 – Engineering Economy | |
| | ECT-403 – Physical Design of Digital ICs | |
| | IEM-401 – Network and Project Management (Re-appear) | |
| 5 th , Thursday | COT-403 – Microprocessors – II | |
| | IT-403 – Compiler Design | |
| | PI-403 – Measurement & Inst. | |
| | ECT-405 – Television and Radar Engineering | |
| | IEM-403 – CAD/CAM (Re-appear) | |
| 7 th , Saturday | COT-447 – Image Processing (Dept. Elective) (Re-appear) | |
| | COT-441 - Software Project Management (Dept. Elective) | |
| | IT-429 – Mobile Computing (Dept. Elective) | |
| | PI-407 – Product Design & Development | |
| | ECT-427 – Analog MOS IC Design | |
| | ECT-429 – Introduction to Information Technology (Re-appear) | |
| | IEM-011 – Total Quality Management (Re-appear) | |
| 10 th , Tuesday | COT-471 – Fundamental of Software Engineering | 1 |
| | MET-429 – Renewable Energy Resources | |
| | MET-431 – Industrial Engineering & Organization | |
| | MET-445 – Entrepreneurship | Open |
| | ET-461 – Non Conventional Energy Sources | Elective |
| | ET-463 – System Modeling & Control (Re-appear) | (for all |
| | ET-465 – Fault Tolerance & Reliability Engineering | Branches |
| | ET-467 – Illumination Engineering | |
| | ET-469 – Microprocessor & Applications (Re-appear) |) |
| 12th, Thursday | PI-423 – SCML (Dept. Elective) | |
| | ECT-431 – Computer Communication and Networks | |
| 14 th , Saturday | COT-405 – Statistical Models for Computer Science | Tayou, St. |
| | IT-405 – Software Project Management | |
| | PI-405 – Entrepreneurship Development | |
| | ECT-407 – Optical Communication | |
| | IEM-405 - Product Design & Development (Re-appear) | |

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NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

RE-APPEAR EXAMINATION (THEORY) SCHEDULE FOR B.TECH. 2nd SEMESTER Centre No 1: Morning Session (9.30 AM onwards)

Examination Hall (First Floor)

| Date & Day | Course No. Subject/ Paper |
|--|--|
| December, 2019 17 th , Tuesday | MAIR 12 – Integral Calculus and Difference Equations (CE, EE & ME) MAT-106T/104 – Mathematics-II (Prior to July, 2017) |
| 19 th , Thursday | CEPC 14 – Structural Analysis-I MEPC 12 – Fluid Mechanics EEPC 14 – Signals and System PHY121T – Physics-II |
| | PHT-106 – Physics-II (2k2/2K3 Scheme) |
| 21 st , Saturday | CHIR 12 – Chemistry (CE, ME) CHIR 13 – Chemistry (EE) CHY-102T – Chemistry-II CHT-106 – Chemistry-II (Old Scheme (Prior to 2012 batches) |
| 24 th , Tuesday | CEPC 12 – Building Construction and Materials MEPC 11 – Manufacturing Processes EEPC 12 – Measurement & Instrumentation HUT-109 – Engineering Economics |
| 27 th , Friday | PHIR 12 – Physics-II (CE, ME) PHIR 13 – Physics-II (EE) COT-101 – Computer Engineering ECT-103 – Basic Electronics Engineering |
| 30 th , Monday | CEPC 16 – Fluid Mechanics MEPC 10 – Thermodynamics EEPC 10 – Electrical Circuits & Networks MET-103 – Manufacturing Process ELT-105 – Basic Electrical Engineering |
| January, 2020 | MEIR 11 – Engineering Practice (CE, EE, ME) (Theory) |
| 1 st , Wednesday | MET-104 – Engineering Graphics-II (Drawing Sheets Required) |
| 3 rd , Friday | HSIR 11 – Communication Skills in English (EE, CE, ME) HUT-107 – Communication Skills in English |

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NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

RE-APPEAR TERM END EXAMINATION (THEORY) SCHEDULE FOR B.TECH. 2nd SEMESTER Centre No 3: Morning Session (9.30 AM onwards)

LHC (Lecture Hall Complex)

| Date & Day | Course No. Subject/ Paper |
|--|--|
| December, 2019 17 th , Tuesday | MAIR 12 – Integral Calculus and Difference Equations (PR, EC, CS & IT) |
| 19th, Thursday | PRPC 12 – Engineering Mechanics |
| | ECPC 12 – Signals & Systems |
| | ITPC 10 – Digital System Design |
| | CSPC 10 – Digital System Design |
| 21st, Saturday | CHIR 12 – Chemistry (PR) |
| | CHIR 13 – Chemistry (EC) |
| | CHIR 14 – Chemistry (CS & IT) |
| 24 th , Tuesday | PRPC 11 – Manufacturing Processes |
| | ECPC 11 – Circuit Theory |
| | ITPC 12 – Data Structures |
| | CSPC 12 – Data Structures |
| 27 th , Friday | PHIR 12 – Physics-II (PR) |
| | PHIR 13 – Physics-II (EC) |
| | PHIR 14 – Physics-II (CS & IT) |
| 30 th , Monday | PRPC 10 – Thermodynamics |
| | ECPC 10 – Introduction to Semiconductors |
| | ITPC 14 – Object Oriented Programming using C++ |
| | CSPC 14 – Object Oriented Programming using C++ |
| January, 2020 | CEIR 12 – Engineering Graphics (EC) (Drawing Sheets Required) |
| 1 st , Wednesday | MEIR 11 – Engineering Practice (PR) (Theory) |
| | CSIR 12 - Engineering Graphics (Web Design) (CS & IT) (Theory) |
| 3 rd , Friday | HSIR 11 – Communication Skills in English (PR) |
| | HSIR 12 – Economics for Engineers (CS, IT & EC) |

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Joint Registrar 2711119

(Examinations)

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA RE-APPEAR TERM END EXAMINATION (THEORY) SCHEDULE FOR B.TECH. 4th SEMESTER

Centre No 2: Evening Session (2:00 PM onwards) Examination Hall (Ground Floor)

| Date & Day | Course No Subject/Paper | |
|---|--|--------|
| December, 2019 | CEPC22 – Design of Concrete Structures-I | |
| 18 th , Wednesday | EEPC24 – Power Engineering –II | |
| | MEPC-18 – Production Technology-I | |
| | CET-204 – Design of Steel Structures | |
| | ET-204 – Electrical Machines-II | |
| | MET-202 – Mechanics of Fluids | |
| 20 th , Friday | CEPC24 – Soil Mechanics | |
| | EEPC26 – Electrical Machines –II | |
| | MEPC19 – Strength of materials -II | |
| | CET-208 – Soil Mechanics | |
| | ET-202 – Signals and Systems | |
| | MET-204 – Strength of Materials- II | |
| 23 rd , Monday | CEPC26 – Transportation Engineering-I | |
| | EEPC28 – Power Electronics-II | |
| | MEPC20 – Machine Design-I | |
| | CET-206 – Fluid Mechanics-II | |
| | ET-206 – Power Electronics-I | |
| | MET-206 – Steam and Power Generation | |
| 26 th , Thursday | CEPC28 – Surveying-II | |
| | EEPE22A - Renewable Energy | |
| | EEPE22C - Modelling and Simulation | |
| | MEPC21 – Dynamics of Machines | |
| | CET-210 – Surveying-II | |
| | ET-208 – Digital Electronics | |
| | MET-208 – Material Science | |
| 28 th , Saturday | EEPE24A – Distribution System Analysis and Automation | |
| | EEPE24B – Power Plant Instrumentation | |
| | EEPE24C – Power System Compensation | |
| | MEPE11 – Computer Aided Design (EL) | |
| | CET-202 – Structural Analysis-II | |
| | ET-210 – Fields and Waves | |
| | MET-210 - Production Technology-II | |
| 31 st , Tuesday | MEPE14 – Introduction to Matlab Programming (EL) | 7 16 1 |
| | MAIR-22 – Applied Linear Algebra (EE) | |
| | ET-212 – Power Generation & Control | |
| | MET-212 – Dynamics of Machines | |
| January, 2020 2 nd , Thursday | HUT-211 – Organizational Behaviour (Mech., Civil & Elect.) | i idi |

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Joint Registrar 277 mg (Examinations)

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

RE-APPEAR TERM END EXAMINATION (THEORY) SCHEDULE FOR B.TECH. 4th SEMESTER Centre No 4: Evening Session (2:00 PM onwards)

LHC (Lecture Hall Complex)

| Date & Day | Course No Subject/Paper |
|--|---|
| December, 2019 18 th , Wednesday | CSPS20 – Operating Systems |
| | ITPC20 – Operating Systems |
| | ECPC40 – Analog Electronics |
| | PRPC18 – Production Technology-II |
| | COT-202 – Object Oriented Programming |
| | ECT-202 – Analog Electronics |
| | IT-202 – Computer Organization & Architecture |
| | ECT-216 – Digital Electronics & Microprocessor (PR & IEM) |
| 20 th , Friday | CSPC22 – Microprocessor and Interfacing |
| | ITPC22 – Communication Systems |
| | ECPC42 – Microprocessor & Microcontroller |
| | PRPC20 – Strength of Materials-II |
| | COT-204 – Programming Language Concepts |
| | ECT-204 – Analog Communication |
| | IT-204 – Unix and Linux Programming |
| | PI-202 – Dynamics of Machines |
| 23 rd , Monday | CSPC24 – Unix and Linux Programming |
| | ITPC24 – Software Verification and Validation |
| | ECPC43 – Control Systems Engineering |
| | PRPC21 – Operations Research |
| | COT-206 – Software Engineering |
| | ECT-208 – Control System |
| | IT-206 – Database Management System |
| | PI-204 – Fluid Mechanics and Hydraulic Machines |
| | IEM-206 – Numerical Methods |
| 26 th , Thursday | CSPC26 – Computer Networks |
| | ITPC26 – Computer Networks |
| | ECPE40 – Object Oriented Programming |
| | PRPE10 – Plant Layout & Material Handling (EL) |
| | COT-208 – Microprocessors-I |
| | ECT-206 – Instrumentation & Measurement |
| | IT-208 – Java Programming |
| | PI-206 – Production Technology-II |

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| 28 th , Saturday | CSPE22 – Programming using Python (PE-I) |
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| | ITPE22 – Programming using Python (PE-I) |
| | ECPE42 – Computer Architectures & Organisation |
| | PRPE15 – Composite Materials (EL) |
| | COT-210 – Unix and Linux Programming |
| | PI-208 – Metrology |
| | IEM-202 – Theory of Machines |
| | IT-212 – Operating Systems |
| 31 st , Tuesday | CSPE64 - Data Mining and Data Warehousing (PE-II) |
| | ITPE62 – Software Project Management (PE-II) |
| | MAIR-21 – Applied Numerical and Statistical Methods (PR) |
| | MAIR-23 – Complex Analysis and Partial Differential Equations (ECE) |
| | MAT203T/204T/201/202 – Mathematics-III (CS, EC) (Effective from July2012/ Prior to |
| | July 2012) |
| | MAT-208T/206/301 – Mathematics-IV (IT) (Effective from July 2012/ Prior to July 2012) |
| | PI-210 – Operations Research |
| January, 2020 2 nd , Thursday | HUT-211 – Organisational Behaviour (PR & IEM) |

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NOV./DEC.-2019 NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

RE-APPEAR TERM END EXAMINATION (THEORY) SCHEDULE FOR B.TECH. 6th SEMESTER

Centre No 2: Evening Session (2.00 PM onwards)

Examination Hall (Ground Floor)

| Date & Day | Course No Subject/ Paper |
|--|---|
| December, 2019 19 th , Thursday | CET-302 – Design of Steel Structure-II |
| | ET-302 – Electric Drives |
| | HUT-311 – Business Management (Mech.) |
| 21 st , Saturday | CET-304 – Irrigation Engineering-I |
| | ET-304 – Microprocessors & Micro-Controllers |
| | MET-302 – Refrigeration & Air Conditioning |
| 24 th , Tuesday | MET-304 – Tribology |
| | ET-306 – Analog & Digital Communication |
| | CET-306 – Water Resources and System Engineering |
| 27 th , Friday | ET-308 – Switchgear & Protection |
| | CET-308 – Geotechnology-II |
| | MET-310 – Machine Design-II (Drawing Sheets will be issued) |
| 30 th , Monday | MET-308 – Computer Aided Design & Manufacturing |
| | ET-310 – Advanced Programming & Software Engineering |
| | CET-310 – Transportation Engineering-I |
| January, 2020 1 st , Wednesday | CET-312 – Project Planning & Management |
| | ET-312 – Measurement and Instrumentation-II |
| | MET-306 – Mechanical Vibrations |

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Joint Registrar 271113

(Examinations)

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

RE-APPEAR TERM END EXAMINATION (THEORY) SCHEDULE FOR B.TECH. 6th SEMESTER

Centre No 4: Evening Session (2.00 PM onwards)

LHC (Lecture Hall Complex)

| Date & Day | Course No Subject/ Paper |
|--|--|
| December, 2019 19 th , Thursday | COT-302 – Operating Systems |
| | HUT-311 – Business Management (ECE, IT, PR & IEM) |
| 21 st , Saturday | COT-304 – Computer Hardware Technologies |
| | ECT-302 – Microwave Engineering |
| | IT-302 – Object Oriented Analysis and Design using UML |
| | PI-302 – Plant Layout & Material Handling |
| 24 th , Tuesday | COT-306 – Computer Networks |
| | ECT-304 – VHDL & Digital Design |
| | IT-304 – Software Quality Assurance |
| | PI-304 – Quality Control & Reliability |
| 27 th , Friday | COT-308 – Advanced Computer Architecture |
| | ECT-306 – Digital Signal Processing |
| | IT-306 – Automata Theory |
| | IEM-308 – Mechatronics |
| | PI-306 – Tool Engineering |
| 30 th , Monday | ECT-308 – Digital Communication |
| | COT-354 – Java Programming (DE-1) |
| | IT-322 – Information Security (DE-1) |
| | PI-308 – CAD/CAM |
| January, 2020 | ECT-322 – Data Structures |
| 1 st , Wednesday | PI-310 – Non-Conventional Manufacturing Processes |
| | IEM-310 - Non-Conventional Manufacturing Processes |
| 3 rd , Friday | ET-324 – Control System (PR) |

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Joint Registrar 2510119
(Examinations)

NOV./DEC.-2019 NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

RE-APPEAR TERM END EXAMINATION (THEORY) SCHEDULE FOR B.TECH. 8th SEMESTER

Centre No 1: Morning Session (9.30 AM onwards)

Examination Hall (First Floor)

| Date & Day | Code - Subject |
|---|---|
| December, 2019 23 rd , Monday | ENV – Environmental Studies (Civil, Elect. & Mech.) |
| 26 th , Thursday | CET-402 – Bridge Engineering |
| | MET-402 – Entrepreneurship |
| | ET-402 – System Engineering & Reliability |
| 28 th , Saturday | CET-404 – Railway & Airport Engineering |
| | MET-404 – Power Plant Engineering |
| | ET-404 – High Voltage Engineering |
| 31 st , Tuesday | MET-406 – Work Study & Ergonomics |
| | ET-412 – Utilization of Elect. Energy & Traction |
| | ET-414 – System Analysis & Data Base Management |
| | ET-416 – Data Communication & Networks |
| | CET-406 – Irrigation Engineering-II |
| January, 2020 | ET-420 – Electrical Machine-III |
| 2 nd Thursday | ET-422 – Advances in Computers |
| | ET-424 – Optimal & Industrial Control |
| | MET-420 – Non-Conventional Manufacturing (DE-II) |
| | MET-432 – Total Quality Management (DE-II) |
| | CET-410 – Ground Water Engineering |
| | CET-442 – Geosynthetics Engineering |
| | CET-446 – Introduction to Finite Element Method |

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Joint Registrar 2) [1]] 9
(Examinations)

NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

RE-APPEAR TERM END EXAMINATION (THEORY) SCHEDULE FOR B.TECH. 8th SEMESTER

Centre No 3: Morning Session (9.30 AM onwards) LHC (Lecture Hall Complex)

| Date & Day | Code - Subject |
|---|---|
| December, 2019 23 rd , Monday | ENV- Environmental Studies (Comp., ECE, IT, PR & IEM) |
| 26 th , Thursday | COT-402 – Web Engineering |
| | ECT-406 – Wireless & Mobile Communication |
| | IT-402 – Statistical Models for Computer Science |
| | PI-402 – Productivity Engineering & Management |
| | IEM-402 – Industrial Inspection and Non-Destructive Testing |
| 28 th , Saturday | COT-442 – Software Project Measurement (DE-3) |
| | COT-450 – Software Testing |
| | ECT-408 - Cryptography |
| | IT-404 – Advanced Networks |
| | PI-404 – Value Engineering |
| | IEM-404 – Maintenance and Reliability Engineering |
| 31st, Tuesday | COT-404 – Compiler Design |
| | ECT-410 – Neuro-Fuzzy Systems |
| | IT-422 – Distributed Operating System |
| | IT-434 – Multimedia Techniques (DE-3) |
| | PI-406 – Maintenance Engineering |
| | IEM-001 – Supply Chain Management & Logistics |
| | IEM-008 – Productivity Engg. & Management |
| January, 2020 2 nd Thursday | ECT-434 – Nanotechnology |
| | ECT-422 – Image Processing |
| | PI-422 – Total Quality Management |
| | IEM-406 – Experimental Design Techniques |

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