NATIONAL INSTITUTE OF TECHNOLOGY, RAIPUR (C.G.) 492010

No/ExamCell/TimeTable/2019/620

TIME TABLE, AUTUMN 2019

B. Tech 1st Semester Examination

(Only for Supplementary Students, Who were admitted before 2019)

(Branch: Elex./Electrical/BT/BM/IT/CH)

TIME: 10.00 AM – 01:00 PM

Date: 18/10/2019

| Date | Day | Subject |
|------------|-----------|--|
| 04/11/2019 | Monday | Applied Maths - I |
| 06/11/2019 | Wednesday | Applied Physics |
| 08/11/2019 | Friday | Language (Professional Communication in English) |
| 11/11/2019 | Monday | Applied Chemistry |
| 14/11/2019 | Thursday | Engineering Mechanics |
| 16/11/2019 | Saturday | Basic Electrical Engineering |

B. Tech 1st Semester Examination

(Only for Supplementary Students, Who were admitted before 2019)

(Branch: Mech./Meta./Civil/Mining/CSE)

TIME: 10.00 AM - 01:00 PM

| Date | Day | Subject |
|------------|-----------|---|
| 04/11/2019 | Monday | Applied Maths - I |
| 06/11/2019 | Wednesday | Basic Electronics |
| 08/11/2019 | Friday | Basic Mechanical & Civil Engineering |
| 11/11/2019 | Monday | Fundamentals of Comp. Science & Info. Tech. |
| 14/11/2019 | Thursday | Environment & Ecology |
| 16/11/2019 | Saturday | Engineering Graphics |

Sd/-Controller of Examinations

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- 1. Director, NIT Raipur for kind information.
- 2. Dean Academics, NIT Raipur for kind information.
- 3. Registrar, NIT Raipur for kind information.
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NATIONAL INSTITUTE OF TECHNOLOGY, RAIPUR, (C.G.) 492010

No/ExamCell/TimeTable/2019/621 Date: 18/10/2019

TIME TABLE- B.TECH III SEM EXAMINATION AUTUMN 2019

TIME: 10:00 AM - 01:00 PM

| Date | Day | BRANCHES | | | | | | | | | | |
|------------|-----------|---------------------------|-------------------------------|---|--|--|------------------------------------|--|------------------------------------|---|--|--|
| | | CIVIL | MECH | ELE | ELEX. | CHEMIC AL | MINING | MET. | BIO- TECH | BIO-MED | IT | COMP. SCIENCE |
| 05/11/2019 | Tuesday | Maths-III | Maths-III | Maths-III | Maths-III | Maths-III | Maths-III | Numerical Analysis & Computer Prog. | Maths – III | Maths-III | Maths-III | Maths-III |
| 07/11/2019 | Thursday | Fluid Mechanics – I | Material Science | Solid State Devices | Digital Logic Design | Strength of Materials | Mechanics of Solids & Fluids | Fundamenta ls of Elect. Technology & Electronics | Bio Chemistry | Anatomy & Physiology | Computatio nal Mathematic s | Computatio nal Mathematic s |
| 09/11/2019 | Saturday | Surveying – | Numerical Technique | Numerical Analysis & Comp. Prog. | Signals & Systems | Computer Prog., C++ in Chemical Engg. | Programmin g with C | Introduction to Materials Science | Bio Physics | Bio Chemistry | Basic Electronics | Digital Logic & Design |
| 13/11/2019 | Wednesday | Building Materials | Mechanics of Solids – I | Electric Circuits | Electronic Measureme nt & Instrumenta tion | Inorganic Process Technology | Geology – I | Metallurgic al Thermodyn amics | Cell & Molecular Biology | Bio Medical Transducer & Measureme nt | Data Structure | Principles of Managemen t |
| 15/11/2019 | Friday | Engg. Geology | Applied Thermodynami cs | Generation of Electrical Energy (Conventiona 1 & Non Conv.) | Network Analysis & Synthesis | Industrial Process Calculations | Mining Surveying- I | Fuel, Furnaces & Refectories | Stoichiomet ric Calculations | Bio Mechanics | Object Oriented Prog. Methodolog y | Problem Solving & Logic Building Using C |
| 18/11/2019 | Monday | Mechanics of Solids | Machine Drawing | Electrical Machine - I | Devices & Circuits - I | Material Technology | Introduction to Mining | Minerals & Ores Beneficiatio ns | Object Oriented Prog | Network Analysis | Digital Electronics & Logic Design | Computer Fundamenta Is |

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NATIONAL INSTITUTE OF TECHNOLOGY, RAIPUR, (C.G.) 492010

No/ExamCell/TimeTable/2019/622

TIME TABLE-B.TECH V SEM EXAMINATION AUTUMN 2019

Date: 18/10/2019

TIME: 10:00 AM - 01:00 PM

| | | BRANCHES | | | | | | | | | | | |
|------------|-----------|---|----------------------------------|--|---|--|--|---|----------------------------------|--|--|--------------------------------------|--|
| Date | Day | CIVIL | МЕСН | ELE | ELEX. | CHEMICAL | MINING | мет. | віо-тесн | BIO-MED | IT | COMP. SCIENCE | |
| 04/11/2019 | Monday | Structural Analysis - II | Finite Element Method | Digital Signal Processing | Elective – I (Fundamentals of Operating Systems/ Electronic System Design) | Fluid Mechanics | Numerical Analysis & Computer Prog. | Heat Treatment Technology | Animal Biotechnology | Biomedical Equipments | Computer Networks | Operating System | |
| 06/11/2019 | Wednesday | Structural Engineering Design – I | Fluid Machinery | Computer systems Architecture | Automatic Control Systems | Mass Transfer Operation – I | Mining Survey – II | Metal Joining Processes (Welding, Brazing and Soldering)) | Enzyme Technology | Micro- processor | Microproce ssors | Computer Graphics & Multimedia | |
| 08/11/2019 | Friday | Transportati on Engineering - II | Industrial Engineering | Analog & Digital Communicat ion | Digital Signal Processing | Heat Transfer Operations | Mining Legislation & Safety – I | Ferrous Extractive Metallurgy II (Steel Making and Continuous casting) | Drug Design & Pharma Tech. | Biological Control Systems | Design Analysis of Algorithms | Data Base Managemen t System | |
| 11/11/2019 | Monday | Geotech Engineering –I | Machine Design – I | Power Electronics | Microcontroller & Embedded System | Numerical Methods | Undergrou nd Metal Mining | Deformation theories of metals and alloys | Bioethics & Biosafety | Basic Clinical Science-I | Computer Graphics | Data Communicat ion/PPL | |
| 14/11/2019 | Thursday | Environment al Engineering – I | Computer Graphics | Analog Electronics | Digital Communicatio n | Plant Design & Costing | Pollution Control Engg. | Foundry Technology | Immunology | Principles of Communic ation Systems | Database Manageme nt System | Theory of Computatio n | |
| 16/11/2019 | Saturday | Engineering Hydrology | Manufacturi ng Science- II | Control System Engg | Analog Integrated Circuits and Applications | Process Safety & Hazard Management | Mining Machinery – I | Electrive-I (Powder Metallurgy/ Basic Entrepreneursh ip) | Fluid Flow Operations | Microelectr onics & Integrated Circuits | Elective – I Operations Research | Operations Research | |

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NATIONAL INSTITUTE OF TECHNOLOGY, RAIPUR, (C.G.) 492010

No/ExamCell/TimeTable/2019/623

TIME TABLE-B.TECH VII SEM EXAMINATION AUTUMN 2019

Date: 18/10/2019

TIME: 10:00 AM - 01:00 PM

| | | BRANCHES | | | | | | | | | | |
|------------|-----------|--|--|--|--|---|---|--|---|--|---|--|
| Date | Day | CIVIL | МЕСН | ELE | ELEX. | CHEMICA L | MINING | MET. | вю-тесн | BIO-MED | IT | COMP. SCIENCE |
| 05/11/2019 | Tuesday | Structural Engineering Design – III | Heat & Mass Transfer | Electrical Machines – III | Information Theory and Coding | Process Equipment Design – II | Rock Mechanics | Corrosion Engineering | Genomics | Biomaterial s | Manageme nt Information System | Artificial Intelligence & Expert System |
| 07/11/2019 | Thursday | Water Resources Engineering – I | Operation Research | Managemen t Concepts & Techniques | Elective – III (Digital Image Processing) | Chemical Reaction Engineering – II | Strata Control | Phase Transformation and Phase Equilibrium | Microbial Technology | Microcontr oller | Artificial Intelligence & Expert Systems | Network Programmin g |
| 09/11/2019 | Saturday | Structural Analysis III | Refrigerat- ion & Air Conditionin | Elective - II (Process Control/ Basic Entrepreneu rship) | Telecom switching and cellular system | Process Dynamics & Control | Blasting Technolog y | Optional - III Composite Materials | Unit Operation | Database Manageme nt System | Elective III Digital Image Processing | Elective - II (Advanced Operating System) |
| 13/11/2019 | Wednesday | Prof. Elective – II (Transportation Planning & Management/ Construction Equipments & Techniques) | Prof. Elective - II (Power Plant Engg./ Tribology) | High Voltage Engg. | Elective – IV (Cryptograph y and Network Security) | Elective II (Petroleum Refining Processes) | Prof. Elective I (Surface Mining – II/ Basic Entreprene urship) | Optional IV (Light Metals & Alloys/Introduc tion to Nanoscience and Nanotechnolog y) | Elective – I (Bio Process Technology/ Basic Entrepreneur ship) | Elective-I (Artificial Intelligence & Neural Network/ Basic Entreprene urship) | Elective - IV (Distribute d System & Parallel Processing) | Elective - I Real Time System |

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