



Office of the Dean Academic

Indian Institute of Engineering Science and Technology, Shibpur

(Formerly Bengal Engineering & Science University, Shibpur)

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Website : <https://www.iiests.ac.in>

No. 294/ACAD/2024

Date: November 11, 2024

NOTICE

Sub: Undergraduate (B.Tech & B.Arch) 1st, 3rd, 5th, 7th & 9th (B.Arch) Semester & Postgraduate 1st Semester (M.Tech./ M.Sc/MBA/MoP) and 3rd Semester (M.Sc/MBA/MoP) & Ph.D. Coursework End Semester Examinations, 2024 to be held in November 2024.

This is to inform that the End Semester Examinations of Undergraduate (B.Tech & B.Arch) 1st, 3rd, 5th, 7th & 9th (B.Arch) Semester & Postgraduate 1st Semester (M.Tech./ M.Sc/MBA/MoP) and 3rd Semester (M.Sc/MBA/MoP) & Ph.D. Coursework is scheduled to commence from 18th November 2024 and it will continue till 29th November 2024. **The Examination will resume at 10.00 AM on the scheduled date. The dates of the examinations will remain same.** The detailed programme of the said examinations with revised time is attached herewith.

The students/scholars are instructed to bring the **Student Identity Card and Enrolment Certificate** in the examination venue. The students/scholars are not allowed to appear the said examinations without Student Identity Card.

This is issued with the concurrence of the Dean (Academic).

Sd/-

Dr.Nirmalya Kumar Bhattacharyya
Joint Registrar (Academic)

No. 294/ACAD/1(08)/2024

Date: November 11, 2024

Copy forwarded for information and necessary action to:

1. PS to the Director
2. All Deans/Associate Deans/Heads of the Departments/Schools/Centers
3. The Chairman-SUGC & SPGC
4. The Professor-In-Charge(Examination)
5. The Registrar
6. The Student Senate
7. The Academic Section-File
8. Institute Website

Joint Registrar (Academic)
IIEST, Shibpur

OFFICE OF THE DEAN ACADEMIC
INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR


B.TECH/B.ARCH FIRST SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN NOVEMBER, 2024

REVISED PROGRAMME

DATE OF COMMENCEMENT: 18.11.2024

TIME: 10.00 AM to 1.00 PM

| DATE | GROUP I | GROUP II | GROUP III | GROUP IV | GROUP V | GROUP VI | GROUP VII | GROUP VIII | ARCHITECTURE |
|------------|---|---|---|---|--|--|--|--|--|
| 18.11.2024 | MATHEMATICS I (MA1101) | MATHEMATICS I (MA1101) | MATHEMATICS I (MA1101) | MATHEMATICS I (MA1101) | MATHEMATICS I (MA1101) | MATHEMATICS I (MA1101) | MATHEMATICS I (MA1101) | MATHEMATICS I (MA1101) | DESIGN FUNDAMENTALS (AP1101) |
| 20.11.2024 | PHYSICS (PH1101) | PHYSICS (PH1101) | PHYSICS (PH1101) | PHYSICS (PH1101) | PROFESSIONAL COMMUNICATIO N IN ENGLISH (HU1101) | PROFESSIONAL COMMUNICATIO N IN ENGLISH (HU1101) | PROFESSIONAL COMMUNICATIO N IN ENGLISH (HU1101) | PROFESSIONAL COMMUNICATIO N IN ENGLISH (HU1101) | MATERIALS AND METHODS OF CONSTRUCTIONS (AP1102) |
| 22.11.2024 | SOCIOLOGY & PROFESSIONAL ETHICS (HU1102) | SOCIOLOGY & PROFESSIONAL ETHICS (HU1102) | SOCIOLOGY & PROFESSIONAL ETHICS (HU1102) | SOCIOLOGY & PROFESSIONAL ETHICS (HU1102) | CHEMISTRY (CH1101) | CHEMISTRY (CH1101) | CHEMISTRY (CH1101) | CHEMISTRY (CH1101) | MATHEMATICS 1A (MA1102) |
| 25.11.2024 | BASIC ELECTRICAL ENGINEERING (EE1101) | BASIC ELECTRICAL ENGINEERING (EE1101) | BASIC ELECTRICAL ENGINEERING (EE1101) | BASIC ELECTRICAL ENGINEERING (EE1101) | INTRODUCTION TO COMPUTING (CS1101) | INTRODUCTION TO COMPUTING (CS1101) | INTRODUCTION TO COMPUTING (CS1101) | INTRODUCTION TO COMPUTING (CS1101) | ENGLISH FOR ENGINEERS (HU1103) |
| 28.11.2024 | ECOLOGY & ENVIRONMENT (CE1101) | ECOLOGY & ENVIRONMENT (CE1101) | ECOLOGY & ENVIRONMENT (CE1101) | ECOLOGY & ENVIRONMENT (CE1101) | MECHANICS (AM1101) | MECHANICS (AM1101) | MECHANICS (AM1101) | MECHANICS (AM1101) | ENGINEERING MECHANICS (AM1103) |


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INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR


B.TECH/B.ARCH. THIRD & B.ARCH NINTH SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024–2025 TO BE HELD IN NOVEMBER 2024

REVISED PROGRAMME

DATE OF COMMENCEMENT: 18.11.2024

TIME: 10.00 AM to 1.00 PM

| DATE | CE | ME | MET | MIN | AE | EE | ETC | CST | IT | ARCH [THIRD] | ARCH [NINTH] |
|-------------------|---|--|---|--|--------------------------------------|--|-------------------------------|-------------------------------|---|---|--|
| 18.11.2024 | Mathematics – III / 4 MA2104 | Mathematics – III/1 MA 2101 | Mathematics- III/3 MA2103 | Mathematics – III/3 MA2103 | Mathematics – III/2 MA 2102 | Mathematics III/1MA 2101 | Mathematics III/2 MA2102 | Mathematics – III/1 MA2101 | Mathematics – III/1 MA2101 | | |
| 20.11.2024 | Solid Mechanics AM2103. | Strength of Materials AM 2101 | Metallurgical Thermodynamics MM2101 | Electro Technology in Mining EE2105 | . Strength of Materials AM2101 | Electrical and Electronic Measurements EE2101 | Electronic Devices ET2103 | Discrete Structures CS2101 | Data Structure and Algorithms IT2101 | AP2102 Materials and Methods of Construction III | Construction Management AP5121 Sustainable Architecture AP5122 Transportation Planning and Logistics AP5123 |
| 22.11.2024 | Hydraulics AM2104 | Dynamics AM 2102 | Transport Phenomena and Rate Processes MM2102 | Exploration and Shaft Sinking MN2102 | Dynamics AM2102 | Electrical Machines I EE2102 | Basic Electronics ET2102 | Digital Logic CS2102 | Digital Logic and Circuit Design IT2102 | AP2103 Landscape Architecture and Site Planning | Housing AP5101 |
| 25.11.2024 | Surveying CE2101. | Basic Thermodynamics ME2101 | Physical Metallurgy of Ferrous Alloys MM2103 | Mine Support MN2103 | Fluid Dynamics AE 2101 | Classical Electrodynamics EE2103 | Network Theory ET2101 | Data Structures CS2103 | Discrete Mathematics and Graph Theory IT2103 | AP2104 Plumbing Services | Urban Design and Architectural Conservation AP5102 |
| 26.11.2024 | | | | | | | | | | CE2118 Surveying [Room No MN211, 1 st Floor Mining Engineering Department] | |
| 28.11.2024 | Civil Engineering Materials CE2102 | Numerical Methods in Engineering ME2102 | Physics of Materials MM2104 | Drilling and Blasting MN2104 | Basic Flight Mechanics AE 2102 | Signals and Systems EE2104 | Signals and Systems ET2104 | Signals and Systems CS2104 | Signals and Systems IT2104 | CE2117 Structural Analysis | |
| 29.11.2024 | | | | | | | | | | AP2101 Evolution of Architecture I (VENUE : BII3E, AE&AM DEPT) | |


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B.TECH/B.ARCH. FIFTH SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN NOVEMBER 2024

REVISED PROGRAMME

DATE OF COMMENCEMENT: 18.11.2024

TIME: 10.00 AM to 1.00 PM

| DATE | ME | AE | CE | MET | MIN | EE | ETC | CST | IT | ARCH |
|------------|---|---|---|--|--|--------------------------------------|--|--|---|--|
| 19.11.2024 | Heat Transfer ME3101 | Low Speed Aerodynamics AE 3101 | Structural Analysis II CE3101 | Steel Making MM3110 | Mine Ventilation Engineering MN3101 | Electrical Machines III EE3101 | Integrated Circuits and Systems ET3101 | Microprocessor Based Systems (CS3101) | Microprocessor or and Microcontroller IT 3101 | Evolution of Architecture III AP3101 |
| 21.11.2024 | Steam and Gas Power Systems ME3102 | Aircraft Stability and Control AE 3102 | Design of Reinforced Concrete Structures CE3102 | Metal Casting Technology MM3111 | Surface Mining MN3102 | Power System – I EE3102 | Analog and Digital Communications ET3102 | Database Management Systems (CS3102) | Operating Systems IT 3102 | Estimation and Specification AP3102 |
| 26.11.2024 | Dynamics of Machines and Vibration ME3103 | Numerical Method and Computational Tools AE 3103 | Transportation Engineering I CE3103 | Joining of Materials MM3112 | Surveying MN3103 | Heat Power ME 3106 | Transmission Lines and Antennas ET3103 | Computer Architecture and Organization – II (CS 3103) | Database Management Systems IT 3103 | Building Services II: Mechanical Installations AP3103 |
| 27.11.2024 | Design of Power Transmission Elements ME3104 | Aircraft Dynamics and Navigation AE 3104 | Environmental Engineering II CE3104 | X-Ray and Electron Diffraction MM3113 | Geostatistics MN3104 | Control Systems II EE3103 | Microprocessors and Microcontrollers ET3104 | Graph Algorithms (CS 3104) | Algorithms IT 3104 | Building Services III: Architectural Acoustics AP3104 |
| 29.11.2024 | Machine Tools and Metal Cutting ME3105 | Composites and Structures AE 3105 | Water Resources Engineering II CE3105 | Manufacturing Technology MM3122 Electronic and Magnetic materials MM3123 | Underground Mining Machinery MN3105 | Power Electronics EE3104 | Data Structure and Algorithms ET3105 | Soft Computing (CS3123) | Information and Coding Theory IT 3105 | CE3117 Design of Steel Structures |


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OFFICE OF THE DEAN ACADEMIC
INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

B.TECH/B.ARCH. SEVENTH SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN NOVEMBER 2024


REVISED PROGRAMME

DATE OF COMMENCEMENT: 18.11.2024

TIME: 10.00 AM to 1.00 PM

| DATE | ME | AE | CE | MET | MIN | EE | ETC | CST | IT | ARCH |
|------------|---|--|--|--|--|---|--|--|--|---|
| 19.11.2024 | Refrigeration and Air conditioning ME4101 | Computational Fluid Dynamics AE 4101 | Civil Engineering Construction CE4101 | Ceramic and Composite Materials MM4119 | Mine and Mineral Economics MN4101 | Digital Signal EmbeddedSystem EE4101 | Digital Image Processing and Computer Vision ET4101 | Compiler Design CS4101 | Information and System Security IT 4101 | 1)AP4121 Architecture & Human Behaviour 2)AP4122 Design of Everyday Things 3)AP4123 Real Estate Development 4)AP4124 Vernacular Architecture |
| 21.11.2024 | Advanced Manufacturing Technology ME4102 | Jet and Rocket Propulsion AE 4102 | Advanced Design of Structures CE4102 | Degradation of Materials MM4120 | Coal and mineral beneficiation MN4102 | Electrical Energy Utilization and Grid Interactive Control EE4102 | Microwave and Radar Engineering ET4102 | Machine Learning CS4102 | Internet Technology IT4102 | AP4102 Professional Practice and Entrepreneurship Development |
| 26.11.2024 | Automobile Engineering ME 4121 Fundamentals of Tribology ME4122 Computational Fluid Dynamics and Heat Treatment ME-4124 Welding Technology ME-4125 CNC Machining & Additive Mfg. ME4126 | Finance Economics and Management for Engineers HU4101 | 1)Earthquake Eng CE 4124 2) Computing in Structural Eng CE 4122 3) Ground Improvement Methods CE 4127 4) Industrial Waste Mgmt CE 4131 5) Geographical Information System and Remote Sensing CE 4134 6) Design of Pavement Structure CE 4130 | Finance Economics and Management for Engineers HU4101 | 1) Mine Safety and Ergonomics MN 4121 2)Rock Slope Engineering MN 4122 3)Geographical Information System MN 4123 | Finance Economics and Management for Engineers HU4101 | Finance Economics and Management for Engineers HU4101 | Finance Economics and Management for Engineers HU4101 | Finance Economics and Management for Engineers HU4101 | Finance Economics and Management for Engineers HU4101 |

| DATE | ME | AE | CE | MET | MIN | EE | ETC | CST | IT | ARCH |
|------------|--|--|---|----------------------------|------------------------------------|--|---|--|---|---|
| 27.11.2024 | Industrial Engineering and Operations Research ME4103 | Aerospace Structural Dynamics (AE 4121) | Advanced Design of Foundation CE4103 | Stainless Steels MM4126 | Mine Planning & Design (MN4103) | High Voltage Engineering EE4121 New and Renewable Energy EE4122 Soft Computing and Intelligent System EE4124 | Adaptive Signal Processing (ET4121) Principles of Electromagnetic Compatibility (ET4122) | Embedded Systems (CS4121) Mobile and Pervasive Computing(CS 4123) | Image Processing IT4122 IoT Systems & Security IT-4128 Embedded Systems IT 4125 | AP4101 Theories of Architecture |
| 29.11.2024 | | | | | | | | | | AP4103 Principles of Human Settlements (VENUE : BII3E, 3 rd Floor, AE&AM DEPT) |



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INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR
MOP/M.SC/MBAFIRST SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN NOVEMBER, 2024
REVISED PROGRAMME

DATE OF COMMENCEMENT: 18.11.2024

TIME: 10.00 AM to 1.00 PM

| DATE | Chemistry | Applied Mathematics | Physics | Applied Geology | Food Processing & Nutrition Sciences | MBA | MOP |
|------------|--|---|---|--|---|---|--|
| 18.11.2024 | | | | | | MS5106 IT Management (Venue -Room No-S 281, EE Department) | |
| 19.11.2024 | CH5101 Quantum Mechanics and Molecular Spectroscopy | MA5101 Mathematical Analysis | PH5101 Mathematical Methods of Physics | ES5121 Environmental Geology ES5122 Engineering Geology | CT5101 Basics of Food and Nutritional Science | MS5101 Principles of Management and Organizational Behavior | AP6101 Planning Theory |
| 21.11.2024 | CH5102 Transition metal chemistry: Structure-bonding correlation, Magnetic properties and Bioinorganic chemistry | MA5102 Complex Analysis and Numerical Analysis | PH5102 Classical Mechanics | ES5103 Structural Geology & Tectonics | CT5121 Nutritional Biochemistry | MS5102 Managerial Economics | AP6102 Transportation Planning |
| 26.11.2024 | CH5121 Group theory and application of spectroscopy | MA5121 Computational Techniques and Programming MA5122 Probability and Statistical Methods | PH5121 Gravitation and Astrophysics PH5122 Interaction of Radiation with Matters: Detection of Charged and Neutral Particles PH5123 Physics of Semiconductor Devices PH5124 LASER, Fibre Optics and their Applications | ES5102 Mineralogy & Geochemistry | CT5102 Microbiology of Food | MS5104 Managerial Accounting | AP6104 Statistical Methods and Planning Techniques |
| 27.11.2024 | CH5103 Stereochemistry, Reaction mechanism and Heterocyclic chemistry | MA5103 Linear Algebra and Abstract Algebra | PH5103 Quantum Mechanics-I | ES5101 Igneous Petrology & Phase Equilibria | CT5103 Food Chemistry and Analysis | MS5103 Quantitative Methods in Management | AP6121 Socio-Economic basis of Planning AP6122 Disaster Mitigation Planning |
| 29.11.2024 | | | | | | MS5105 Marketing Management-I | AP6103 Infrastructure, Network and Services |


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M.TECH FIRST SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN NOVEMBER, 2024

REVISED PROGRAMME

DATE OF COMMENCEMENT: 18.11.2024

TIME: 10.00 AM to 1.00 PM

| DATE | VLSI Design | Mechatronics | EE (CSI) | EE (PES) | EE (PEMD) | Applied Mechanics (MoF) | Applied Mechanics (MoS) |
|------------|--|---|--|--|--|--|---|
| 20.11.2024 | VL5101 Semiconductor Devices and Modeling | MC5101 Mechatronics System Design | EE5102 Theory of Discrete and Digital Systems | EE5104 Advanced Power System Analysis | EE5107 Advanced Power Electronics | AM5106 Viscous Fluid Flow | AM5101 Theory of Elasticity |
| 22.11.2024 | VL5102 Analog VLSI Circuits | MC5102 Embedded System Application | EE5101 Modeling and Control of Physical Systems | EE5105 Power System Operation and Control | EE5101 Modeling and Control of Physical Systems | AM5107 Convective Heat Transfer | AM5103 Finite Element Method in Solid Mechanics |
| 25.11.2024 | VL5121 Advanced System Architecture | MC5103 Advanced Control Systems | EE5103 Advanced Process Control & Instrumentation | EE5106 Power Transmission and Power Quality | EE5108 Generalized Theory of Electrical Machines | AM5108 Methods in Computational Fluid Dynamics | AM5121 Continuum Mechanics AM5122 Mechanics of Composite Materials |
| 28.11.2024 | VL5103 Digital VLSI Circuits | MC5121 Fundamentals of Electronics Engineering MC5122 Fundamentals of Mechanical Engineering | EE5121: Advanced Microcontroller Technology EE5122: Advanced Computational Methods in Electrical Engineering EE5124 Power Quality Studies in Electrical systems | EE5121: Advanced Microcontroller Technology EE5122: Advanced Computational Methods in Electrical Engineering EE5124 Power Quality Studies in Electrical systems | EE5121: Advanced Microcontroller Technology EE5122: Advanced Computational Methods in Electrical Engineering EE5124 Power Quality Studies in Electrical systems | AM5126 Turbo Machineries AM5127 Theory of Hydraulic Models | AM5102 Theory of Vibration |


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M.TECH FIRST SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN NOVEMBER, 2024

REVISED PROGRAMME

DATE OF COMMENCEMENT: 18.11.2024

TIME: 10.00 AM to 1.00 PM

| DATE | CE (EnvEngg) | CE (Geotech. Engg) | CE (Struc. Engg) | CE (W.R. Engg) | CE (Trans. Engg) | ME (Thermal Engg) | ME (Machine Des) | ME (Manufac. Sc.) |
|------------|--|--|---|--|--|--|---|---|
| 20.11.2024 | CE5110 Chemistry for Environmental Engineering | CE5105 Foundation Engineering | CE5101 Advanced Solid Mechanics | CE5113 Advanced Hydrology and Stochastic Analysis | CE5107 Pavement Engineering I | ME5101 Advanced Engineering Thermodynamics | ME5108 Engineering Tribology | Advanced Theory of Metal Cutting ME5111 |
| 22.11.2024 | CE5111 Biological Processes in Wastewater Treatment | CE5104 Advanced Soil Mechanics | CE5102 Computational Methods in Structural Analysis | CE5114 Applied Hydrodynamics and Numerical Modeling | CE5108 Traffic System Analysis | Combustion Science and Technology (ME 5121) | ME5106 Advanced Solid Mechanics | Non-traditional Machining ME5112 |
| 25.11.2024 | CE5145 Management of Rural Water Supply and Sanitation | CE5129 Ground Improvement Techniques and Applications | CE5122 Pre-stressed Concrete Structures | Advanced Hydraulic Structures (CE 5154) | CE5138Optimization in Transportation Engineering | ME5103 Internal Combustion Engine | ME5107 Mechanical Vibration Biomechanics (ME5133) | Advanced Material Processing Technology ME5113 |
| 26.11.2024 | | CE 5132 Soil Exploration and Geo- Instrumentation (Venue – BII3E,AE&AM Department) | | | | | | |
| 28.11.2024 | CE5112Physico- Chemical Processes Water and Wastewater Treatment | CE5106 Dynamics of Soils and Machine Foundations | CE5103 Design of special reinforced Concrete Structures | CE5115 Water Resources Management with Remote Sensing, GIS and Spatial Statistics | CE5109 Urban Transportation Planning | ME5102 Viscous Flow Theory | Finite Element Methods (ME 5134) | ME5143 Computer Integrated Manufacturing Systems |


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M.TECH FIRST SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN NOVEMBER, 2024

REVISED PROGRAMME

DATE OF COMMENCEMENT: 18.11.2024

TIME: 10.00 AM to 1.00 PM

| DATE | Metallurgy & Materials Engineering (Materials Engineering) | Mineral and Energy Resources Engineering | Biomedical Engineering | Metallurgy & Materials Engineering (Manufacturing Technology) |
|------------|---|--|--|--|
| 20.11.2024 | MM5101 Fundamentals of Materials | Evaluation of Mineral and Energy Resources MN5101 | HC5101 Biomedical Imaging and Optics | MM5101 Fundamentals of Materials |
| 22.11.2024 | MM5102 Characterization of Materials | Engineering Design in Rock MN5102 | HC5102 Fundamentals of Biomaterials | MM5102 Characterization of Materials |
| 25.11.2024 | MM5103 Thermodynamics and Kinetics of Materials | Planning and Design of Mines MN5103 | HC5103 Cellular and Systems Physiology | MM5103 Thermodynamics and Kinetics of Materials |
| 28.11.2024 | MM5122 Composite Materials | Physical Ergonomics in Mineral Industries MN5105 | HC5121 Biomedical Sensors & Instrumentation | Additive Manufacturing(MM5126 |


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M.TECH FIRST SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN NOVEMBER, 2024

REVISED PROGRAMME

DATE OF COMMENCEMENT: 18.11.2024

TIME: 10.00 AM to 1.00 PM

| DATE | IT | ETC (CE & SP) | ETC (RF & Photonics) | ETC (M.ETC&VLSI) | CSE | Renewable Energy Science and Technology |
|------------|--|--|---|---|---|---|
| 20.11.2024 | IT5101 Algorithms | ET5101 Advanced Digital Communication | ET5104 Computational Electromagnetics | ET5107 Advanced Semiconductor Devices | CS 5106 Mathematics for Computer Science | GS5101 Renewable Energy Sources and Materials |
| 22.11.2024 | IT5102 Advanced Computer Architecture | ET5103 Probability and Random Processes for Signal Processing | ET5105 Microwave Devices and Circuits | ET5108 Analog VLSI Design | CS5101 Advanced Algorithms | GS5102 Solar Cells and Photovoltaic Technologies |
| 25.11.2024 | IT5121 Soft computing Techniques IT5125 Information and Coding Theory | ET5102 Advanced Digital Signal Processing | ET5111 Photonic Devices and Circuits | ET5110 VLSI Fabrication Technology | CS5110 High Performance Computing | GS5121 Solar Photovoltaic Power Plants Design and performance |
| 28.11.2024 | IT5103 Advanced Communication Systems | Optical Networks ET5125 VLSI for Signal Processing (ET5123) | Optical Networks ET5125 VLSI for Signal Processing (ET5123) | VLSI for Signal Processing (ET5123) | CS 5127 Cryptography and Network Security | GS5103 Energy from Wind and Biomass |


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OFFICE OF THE DEAN ACADEMIC
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M.SC/M.TECH FIRST SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN NOVEMBER, 2024

REVISED PROGRAMME

DATE OF COMMENCEMENT: 18.11.2024

TIME: 10.00 AM to 1.00 PM

29.11.2024

Basics and Applications of Quantum Mechanics PH5162
Chemistry of nanomaterialCH5161
Electronic Communication SystemsET5161
Climate Change Impact Analysis CE5161
Cryptographic Techniques IT 5163
Renewable Energy ME5161
Synthetic Drugs and Clinical trialsHC5163
Medical Device TechnologiesHC5164
Discrete Mathematics MA5161
Mechanical Behaviour of Engineering MaterialsMM5161
Fundamentals of Renewable Energy and its Impact on Environment GS -5161
Human Body Mechanics AM5162
Introduction to General Management MS5161

Soft Computing CS 5161

Technical and Research Writing for Engineers HU 5162
Intellectual Property Rights(NUJS 5201)

Product Design and Development MC5161
Earth Surface Processes and Structures ES5162



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OFFICE OF THE DEAN ACADEMIC
INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY, SHIBPUR

M.SC, MBA AND MOP THIRD SEMESTER END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN NOVEMBER, 2024

REVISED PROGRAMME

DATE OF COMMENCEMENT: 18.11.2024

TIME: 10.00 AM to 1.00 PM

| DATE | Chemistry | Applied Mathematics | Physics | Applied Geology | Food Processing & Nutrition Science | MOP | MBA |
|------------|---|--|-------------------------------------|--|---|--|--|
| 21.11.2024 | | | | | | AP7101 Urban Governance and Finance | MS6122 Strategic Financial Management and Security Analysis and Portfolio Management MS6124 Consumer Behavior and Marketing Research MS 6126 Industrial Relations & Labour Laws MS6128 Quality Management Systems |
| 26.11.2024 | CH6101 Kinetics, Microscopic Dynamics and Fundamentals of Electrochemistry | MA6102 Operations Research and Integral Transforms | PH6101 Atomic and Molecular Physics | ES6103 Ore Geology & Fuel Geology | CT6101 Food Safety and Quality Assessment | | MS6101 Management Information Systems |
| 27.11.2024 | CH6102 Reaction mechanism and Spectroscopic Techniques in Inorganic Chemistry | MA6101 Continuum Mechanics | PH6102 Nuclear Physics | ES6102 Hydrogeology & Exploration Geophysics | CT6102 Unit Operation in Food Processing | | MS6102 Entrepreneurship Management |
| 29.11.2024 | CH6103 Chemistry of Natural Product & Supramolecular Chemistry | MA6103 Functional Analysis and Integral Equations | PH6103 Solid State Physics | ES6101 GIS & Remote Sensing | CT6103 Food Bio Technology | | MS6121 Company Accounts and Corporate Taxation and Tax Planning MS6123 International Marketing MS 6125 Performance Compensation & Reward Mgmt MS6127 Logistics and Supply Chain Management |



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OFFICE OF THE DEAN ACADEMIC
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PH.D. COURSEWORK END SEMESTER EXAMINATION FOR THE SESSION 2024 –2025 TO BE HELD IN NOVEMBER, 2024


REVISED PROGRAMME

DATE OF COMMENCEMENT: 18.11.2024

TIME: 10.00 AM to 1.00 PM

| DATE | CHEMISTRY [U802, 7TH FLOOR] ACHARYA S.N. BOSE BHAVAN (8 STORIED BUILDING) | PHYSICS [U802, 7TH FLOOR] ACHARYA S.N. BOSE BHAVAN (8 STORIED BUILDING) | HSS [U802, 7TH FLOOR] ACHARYA S.N. BOSE BHAVAN (8 STORIED BUILDING) | HSS/MATHEMATICS |
|-------------|---|---|---|---|
| 18.11.2024 | | | | Research Methodology & Technical Writing MA8101 [Room No-S464 & S470, 3 rd Floor, EE Department] |
| 20.11.2024 | Advanced Spectroscopic Techniques for Structure Determination CH8101 | Advanced Plasma Physics PH81110 | | |
| 22.11.2024 | Synthetic Strategies in Organic & Inorganic Chemistry CH8102 | Computational Physics in Matlab PH8104. | | |
| 25.11.2024 | Modern Concepts in Organic Synthesis CH8105 | Advanced Nuclear Structure and Reactions PH8108 | | |
| 28.11.2024 | Advanced Energy Materials CH8103 | Advanced Experimental Techniques for Nuclear Physics Research PH8111 | Principles of Literary Theory and Criticism HU8121 | |

- Note: 1. The Coursework subjects which are common to PG Courses have been reflected in PG Programme.**
2. The seating arrangement shall be made as per the venue of the examinations of the concerned subject of PG Programme.


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IEST, Shibpur