



राष्ट्रीय प्रौद्योगिकी संस्थान अगर्तला

National Institute of Technology, Agartala

Office of the Dean Academic

Barjala, Agartala Tripura(west) 799046

No. NITA.6/(5 - EXAM)/ EP/2012 - 13

Date: 29.09.2023

ODD SEMESTER MID-TERM EXAMINATION- 2023, STARTING FROM 6TH OCTOBER 2023

M.TECH 1ST SEMESTER

Venue: NIT Agartala

Time: 11.30AM - 12 .30 PM

| DATES & DAYS | STRUCTURAL ENGG. | GEO TECH ENGG | TRANSPORTATION ENGG | ENVIRONMENTAL ENGG | WATER RESOURCE ENGG | HYDRO INFORMATICS ENGG |
|---------------------------|--|--|--|--|---|--|
| 09.10.2023 (MONDAY) | THEORY OF ELASTICITY & PLASTICITY (PCE11B03) | ADVANCE MATHEMATICS (PCE21B03) | PAVEMENT MATERIALS (PCE31B03) | ADVANCED MATHEMATICS (PCE41E18) | ADVANCED MATHEMATICS (PCE51C06) | AI AND DATA SCIENCE IN WRD(PCE61B07) |
| 10.10.2023 (TUESDAY) | STRUCTURAL DYNAMICS (PCE11C05) | MECHANICS OF SOIL (PCE21C05) | MECHANICS OF SOIL (PCE31E16) | WATER AND WASTEWATER TREATMENT PROCESSES - I(PCE41B04) | FREE SURFACE FLOW (PCE51B03) | PRINCIPLE OF WATER RESOURCES ENGINEERING (PCE61C05) |
| 11.10.2023 (WEDNESDAY) | ADVANCED STRUCTURAL ANALYSIS (PCE11C06) | SOIL DYNAMICS AND MACHINE FOUNDATION (PCE21C06) | URBAN TRANSPORTATION PLANNING AND MANAGEMENT (PCE31C05) | APPLIED ENVIRONMENTAL CHEMISTRY AND MICROBIOLOGY (PCE41C05) | APPLIED HYDROLOGY (PCE51C05) | HYDRAULIC STRUCTURE ENGINEERING (PCE61E19) |
| 12.10.2023 (THURSDAY) | ADVANCED DESIGN OF PRE-STRESSED CONCRETE/ADVANCED DESIGN OF RC STRUCTURES (PCE11E21)/(PCE11E19) | GROUND IMPROVEMENT TECHNIQUE (PCE21E20) | TRAFFIC ENGINEERING OPERATION AND MANAGEMENT (PCE31C06) | AIR AND NOISE POLLUTION AND CONTROL (PCE41C06) | ADVANCED FLUID MECHANICS (PCE51E13) | CLIMATE CHANGE AND WATER RESOURCES (PCE61E20) |
| 13.10.2023 (FRIDAY) | OPTIMIZATION IN ENGINEERING/STRUCTURAL MASONRY (PCE11E20)/(PCE11E22) | SOIL INVESTIGATION AND EXPLORATION (PCE21E25) | HIGHWAY CONSTRUCTION PRACTICE (PCE31E18) | INDUSTRIAL POLLUTION CONTROL (PCE41E26) | GEOGRAPHICAL INFORMATION SYSTEM & ITS APPLICATION (PCE51E05) | HYDROLOGY AND HYDRAULIC INSTRUMENT (PCE61E21) |

(Prof. Swapan Bhaumik)
Dean (Academic Affair)

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M.TECH 1ST SEMESTER

Venue: NIT Agartala

Time: 11.30AM - 12.30PM

| DATES & DAYS | THERMAL SCIENCE | MANUFACTURING TECH. | MACHINE DESIGN | MATERIAL SCIENCE | AUTOMOTIVE ENGG |
|---------------------------|--|---|--|---|--|
| 06.10.2023 (FRIDAY) | ADVANCE MATHEMATICS FOR ENGINEERS (PME11B03) | NUMERICAL ANALYSIS AND COMPUTER PROGRAMMING(PME21B05) | ELECTIVE - I ADVANCE MATHEMATICS FOR ENGINEERS(PME31E05) | STRUCTURE & CHARACTERIZATION OF MATERIALS(PME51C16) | ADVANCED MATHEMATICS FOR ENGINEERS (PME51B01) |
| 09.10.2023 (MONDAY) | VISCOUS FLUID MECHANICS (PME11C05) | PHYSICS OF MANUFACTURING PROCESS (PME21C08) | COMPUTER AIDED DESIGN (PME31C06) | PHYSICAL METALLURGY (PME51C20) | ENGINE COMBUSTION AND EMISSIONS (PME51C12) |
| 10.10.2023 (TUESDAY) | ADVANCE THERMODYNAMICS (PME11C06) | ELECTIVE I METAL CASTING (PME21E07) | ELECTIVE - II FINITE ELEMENT METHODS(PME31E08) | CERAMIC ENGINEERING (PME51C18) | ELECTIVE - I ADVANCE THERMODYNAMICS (PME51E02) |
| 11.10.2023 (WEDNESDAY) | Elective - I COMPUTATIONAL FLUID DYNAMICS (PME11E06) | ADVANCED MATERIAL AND PROCESSING(PME21C13) | ANALYSIS AND SYNTHESIS OF MECHANISM (PME31C07) | POLYMER ENGINEERING (PME51C17) | ELECTIVE -II COMPUTATIONAL FLUID DYNAMICS (PME51E04) |
| 12.10.2023 (THURSDAY) | CONDUCTION AND RADIATION (PME11C07) | ELECTIVE - II PRODUCTION PLANNING AND CONTROL(PME21E10) | ADVANCED MACHINE DESIGN(PME31C05) | THERMODYNAMICS OF MATERIALS(PME51C15) | AUTOMOTIVE TRANSMISSION (PME51C13) |
| 13.10.2023 (FRIDAY) | ----- | ----- | ----- | NUMERICAL METHODS AND APPLIED STATISTICS(PME51C19) | |

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M.TECH 1ST SEMESTER

Venue: NIT Agartala

Time: 11.30AM - 12.30 PM

| DATES & DAYS | POWER ELECTRONICS & DRIVES | INSTRUMENTATION ENGG | POWER SYSTEM | INTEGRATED ENERGY SYSTEM | ARTIFICIAL INTELLIGENCE | CYBER SECURITY | DATA SCIENCE & ENGINEERING |
|------------------------|--|--|---|--|--|---|---|
| 06.10.2023 (FRIDAY) | OPTOELECTRONICS AND INSTRUMENTATION (PEE11B02) | OPTOELECTRONICS AND INSTRUMENTATION (PEE21B05) | OPTOELECTRONICS AND INSTRUMENTATION (PEE31B02) | OPTOELECTRONICS AND INSTRUMENTATION (PEE01B02) | ADVANCED DATA STRUCTURES AND ALGORITHMS (PCS21B03) | ADVANCED DATA STRUCTURES AND ALGORITHMS (PCS21B01) | ADVANCED DATA STRUCTURES AND ALGORITHMS (PCS21B01) |
| 09.10.2023 (MONDAY) | ADVANCE POWER ELECTRONICS (PEE11C03) | INDUSTRIAL INSTRUMENTATION (PEE21C03) | POWER SYSTEM AND STABILITY CONTROL (PEE31C04) | ENERGY CONSERVATION (PEE01C04) | ARTIFICIAL INTELLIGENCE (PCS21B04) | PRINCIPLES OF CRYPTOGRAPHY (PCS21B02) | --- |
| 10.10.2023 (TUESDAY) | ELECTIVE PAPER-II HVDC TRANSMISSION (PEE11E04) | ELECTIVE PAPER-II HVDC TRANSMISSION (PEE21E07) | ELECTIVE PAPER-II HVDC TRANSMISSION (PEE31E06) | ELECTIVE PAPER-II HVDC TRANSMISSION (PEE01E05) | COMPUTATIONAL METHODS OF OPTIMIZATION (PCS21C02) | MATHEMATICAL FOUNDATION OF COMPUTER SCIENCE(PCS21C01) | MATHEMATICAL FOUNDATIONS FOR DATA SCIENCE(PCS21C01) |
| 11.10.2023 (WEDNESDAY) | MODELLING AND ANALYSIS OF ELECTRICAL MACHINES AND DRIVES(PEE11C04) | ELECTIVE PAPER-I (OPEN) DIGITAL SIGNAL PROCESSING (PEE21E04) | POWER SYSTEM OPERATION AND ECONOMICS (PEE31C03) | ELECTIVE PAPER-I (OPEN) DIGITAL SIGNAL PROCESSING (PEE01E06) | NATURAL LANGUAGE PROCESSING (PCS21E15) | ADVANCED COMPUTER NETWORKS (PCS21E01) | NATURAL LANGUAGE PROCESSING (PCS21E01) |
| 12.10.2023 (THURSDAY) | ELECTIVE PAPER-I (OPEN) RENEWABLE ENERGY(PEE11E06) | PROCESS CONTROL AND INSTRUMENTATION (PEE21C04) | ELECTIVE PAPER-I (OPEN) RENEWABLE ENERGY (PEE31E06) | RENEWABLE ENERGY (PEE01C03) | INFORMATION RETRIEVAL (PCS21E16) | DATA HIDING (PCS21E03) | INFORMATION RETRIEVAL (PCS21E02) |
| 13.10.2023 (FRIDAY) | --- | --- | --- | --- | --- | --- | DATA MINING (PCS21B02) |

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M.TECH 1ST SEMESTER

Venue: NIT Agartala

Time: 11.30AM - 12 .30 PM

| DATES & DAYS | VLSI DESIGN | COMMUNICATION ENGINEERING | CHEMICAL ENGG | BIO TECHNOLOGY & BIOCHEMICAL ENGINEERING |
|---------------------------|--|---|---|--|
| 06.10.2023 (FRIDAY) | SEMICONDUCTOR DEVICE MODELING (PEC31C06) | ADVANCED DIGITAL COMMUNICATION (PEC21C04) | ADVANCED THERMODYNAMICS (PCH11B02) | BIOANALYTICAL TECHNIQUES (PBE01C01) |
| 09.10.2023 (MONDAY) | DIGITAL VLSI CIRCUITS (PEC31C07) | LINEAR ALGEBRA & STOCHASTIC PROCESSES(PEC21B03) | ADVANCED TRANSPORT PHENOMENA(PCH11C03) | BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING PRINCIPLES(PBE11C12) |
| 10.10.2023 (TUESDAY) | ANALOG VLSI CIRCUITS (PEC31C08) | ADVANCED DIGITAL SIGNAL PROCESSING (PEC21C05) | ADVANCED NUMERICAL METHODS IN CHEMICAL ENGG(PCH11C05) | APPLIED BIOINFORMATICS (PBE11C11) |
| 11.10.2023 (WEDNESDAY) | ELECTIVE -I HARDWARE SECURITY (PEC31E14) | ELECTIVE - I: MICROWAVE CIRCUITS, SYSTEMS AND APPLICATION (PEC21E08) | DVANCED INSTRUMENT ANALYSIS IN CHEMICAL ENGG (PCH11E10) | GENOMICS AND PROTEOMICS (PBE11C10) |
| 12.10.2023 (THURSDAY) | Elective II SYNTHESIS AND CHARACTERIZATION OF NANOMATERIALS (PEC31E15) | ELECTIVE II: DIGITAL CONTROL SYSTEM (PEC21E10) | MODELING AND SIMULATION OF BIOPROCESS ENGINEERING(PCH11E12) | ELECTIVE I-ENVIRONMENTAL BIOTECHNOLOGY (PBE11E07) |
| 13.10.2023 (FRIDAY) | _____ | _____ | _____ | IRP AND BIOSAFETY (PBE11S01) |

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ODD SEMESTER MID-TERM EXAMINATION- 2023, STARTING FROM 6TH OCTOBER 2023

M.Sc 1ST SEMESTER

Venue: NIT Agartala

Time: 11.30AM - 12 .30 PM

| DATES & DAYS | MATHEMATICS AND COMPUTING | CHEMISTRY | PHYSICS |
|---------------------------|---|--|--|
| 06.10.2023 (FRIDAY) | DISCRETE MATHEMATICS (PMA21B06) | INORGANIC CHEMISTRY-I (PCY01B06) | MATHEMATICAL PHYSICS (PPH01B10) |
| 09.10.2023 (MONDAY) | LINEAR ALGEBRA (PMA21B07) | ORGANIC CHEMISTRY-I (PCY01B07) | QUANTUM MECHANICS - I (PPH01B11) |
| 10.10.2023 (TUESDAY) | REAL ANALYSIS (PMA21B08) | _____ | CONDENSED MATTER PHYSICS - I (PPH01B13) |
| 11.10.2023 (WEDNESDAY) | ABSTRACT ALGEBRA (PMA21B09) | PHYSICAL CHEMISTRY-I (PCY01B08) | ELECTRODYNAMICS (PPH01B14) |
| 12.10.2023 (THURSDAY) | COMPUTER PROGRAMMING IN C++, MATLAB/MATHEMATICA (THEORY) (PMA21B10) | ANALYTICAL AND ENVIRONMENTAL CHEMISTRY (PCY01B10) | _____ |

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ODD SEMESTER MID-TERM EXAMINATION- 2023, STARTING FROM 6TH OCTOBER 2023
MCA 1ST SEMESTER

Venue: NIT Agartala

Time: 11.30AM - 12 .30 PM

| DATES & DAYS | SUBJECT NAME |
|---------------------------|---|
| 06.10.2023 (FRIDAY) | DATA AND FILE STRUCTURE (PCA01B05) |
| 09.10.2023 (MONDAY) | DIGITAL CIRCUIT AND LOGIC DESIGN (PCA01B06) |
| 10.10.2023 (TUESDAY) | DISCRETE MATHEMATICAL STRUCTURE (PCA01B07) |
| 11.10.2023 (WEDNESDAY) | WEB TECHNOLOGY (PCA01B08) |
| 12.10.2023 (THURSDAY) | PRINCIPLES AND PRACTICES OF MANAGEMENT(PCA01C05) |

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ODD SEMESTER MID-TERM EXAMINATION- 2022, STARTING FROM 21ST OCTOBER 2022

MBA 1ST SEMESTER

Venue: NIT Agartala

Time: 11.30AM - 12.30 PM

| DATES & DAYS | 1ST SEMESTER |
|---------------------------|--|
| 06.10.2023 (FRIDAY) | QUANTITATIVE TECHNIQUES (PMHS11C05) |
| 09.10.2023 (MONDAY) | MANAGERIAL ECONOMICS (PMHS11C08) |
| 10.10.2023 (TUESDAY) | ACCOUNTING FOR MANAGERIAL DECISIONS (PMHS11C06) |
| 11.10.2023 (WEDNESDAY) | ORGANIZATIONAL BEHAVIOUR (PMHS11C07) |
| 12.10.2023 (THURSDAY) | BUSINESS & ENVIRONMENTAL LAW (PMHS11C09) |
| 13.10.2023 (FRIDAY) | MARKETING MANAGEMENT (PMHS11C10) |

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Date: 29.09.2023

Ph.d Course work

Venue: NIT Agartala

TIME: 11.30AM TO 12.30PM

| DATES & DAYS | PRODUCTION ENGG |
|---------------------------|---|
| 06.10.2023 (FRIDAY) | ADVANCES IN MACHINING PROCESS (PPE11B02) |
| 09.10.2023 (MONDAY) | ADVANCED FINITE ELEMENT METHODS (PPE11C03) |
| 10.10.2023 (TUESDAY) | ADVANCED CAD/CAM (PPE11C04) |
| 11.10.2023 (WEDNESDAY) | ADVANCES IN METAL FORMING PROCESS (PPE11E15) |
| 12.10.2023 (THURSDAY) | PLANT ENGINEERING AND MAINTENANCE (PPE11E18) |

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