



राष्ट्रीय प्रौद्योगिकी संस्थान अगर्तला

National Institute of Technology, Agartala
Office of the Dean Academic
Barjala, Agartala Tripura(west) 799046

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

Date: 05.12.2024

ODD SEMESTER END-TERM EXAMINATION- 2024, STARTING FROM 13TH DECEMBER 2024

M.TECH 1ST SEMESTER

Venue: NIT Agartala

Time: 11.00AM - 1.00 PM

DATES & DAYS	STRUCTURAL ENGG.	GEO TECH ENGG	TRANSPORTATION ENGG	ENVIRONMENTAL ENGG	WATER RESOURCE ENGG	HYDRO INFORMATICS ENGG	SEISMIC SCIENCE AND ENGINEERING
13.12.2024 (FRIDAY)	THEORY OF ELASTICITY & PLASTICITY (PCE11B03)	MECHANICS OF SOIL (PCE21C05)	MECHANICS OF SOIL (PCE31E16)	WATER AND WASTEWATER TREATMENT PROCESSES -I(PCE41B04)	FREE SURFACE FLOW (PCE51B03)	AI AND DATA SCIENCE IN WRD(PCE61B07)	ADVANCED ENGINEERING GEOLOGY AND GEO HAZARD MANAGEMENT (PCE71B03)
16.12.2024 (MONDAY)	ADVANCED CONCRETE TECHNOLOGY /STRUCTURAL MASONRY (PCE11E23)/(PCE11E22)	ADVANCE MATHEMATICS (PCE21B03)	PAVEMENT MATERIALS (PCE31B03)	ADVANCED MATHEMATICS (PCE41E18)	ADVANCED MATHEMATICS (PCE51C06)	PRINCIPLE OF WATER RESOURCES ENGINEERING (PCE61C05)	NUMERICAL METHODS (PCE71C06)
17.12.2024 (TUESDAY)	ADVANCED STRUCTURAL ANALYSIS (PCE11C06)	SOIL DYNAMICS AND MACHINE FOUNDATION (PCE21C06)	URBAN TRANSPORTATION PLANNING AND MANAGEMENT (PCE31C05)	INDUSTRIAL POLLUTION CONTROL (PCE41E26)	APPLIED HYDROLOGY (PCE51C05)	HYDRAULIC STRUCTURE ENGINEERING (PCE61E19)	DYNAMICS OF SYSTEM (PCE71C05)
19.12.2024 (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)	APPLICATION OF GEO INFORMATICS IN WATER RESOURCE MANAGEMENT (PCE61E23)	GROUND IMPROVEMENT TECHNIQUE (PCE71E15)
21.12.2024 (SATURDAY)	STRUCTURAL DYNAMICS (PCE11C05)	SOIL INVESTIGATION AND EXPLORATION (PCE21E25)	HIGHWAY CONSTRUCTION PRACTICE (PCE31E18)	APPLIED ENVIRONMENTAL CHEMISTRY AND MICROBIOLOGY (PCE41C05)	GEOGRAPHICAL INFORMATION SYSTEM & ITS APPLICATION (PCE51E11)	HYDROLOGY AND HYDRAULIC INSTRUMENT (PCE61E21)	STRUCTURAL RELIABILITY (PCE71E14)

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ODD SEMESTER END-TERM EXAMINATION- 2024, STARTING FROM 13TH DECEMBER 2024

M.TECH 1ST SEMESTER

Venue: NIT Agartala

Time: 11.00AM - 1.00 PM

DATES & DAYS	THERMAL SCIENCE	MANUFACTURING TECH.	MACHINE DESIGN	MATERIAL SCIENCE	AUTOMOTIVE ENGG
13.12.2024 (FRIDAY)	ELECTIVE - I COMPUTATIONAL FLUID DYNAMICS (PME11E06)	ADVANCED MATERIAL AND PROCESSING(PME21C13)	ADVANCED MACHINE DESIGN(PME31C05)	STRUCTURE & CHARACTERIZATION OF MATERIALS(PME51C16)	ELECTIVE -II COMPUTATIONAL FLUID DYNAMICS (PME51E04)
16.12.2024 (MONDAY)	ADVANCE MATHEMATICS FOR ENGINEERS (PME11B03)	NUMERICAL ANALYSIS AND COMPUTER PROGRAMMING(PME21B05)	ELECTIVE - I ADVANCE MATHEMATICS FOR ENGINEERS(PME31E05)	NUMERICAL METHODS AND APPLIED STATISTICS(PME51C19)	ADVANCED MATHEMATICS FOR ENGINEERS (PME51B01)
17.12.2024 (TUESDAY)	ADVANCE THERMODYNAMICS (PME11C06)	ELECTIVE I METAL CASTING (PME21E07)	ANALYSIS AND SYNTHESIS OF MECHANISM (PME31C07)	THERMODYNAMICS OF MATERIALS(PME51C15)	ELECTIVE - I ADVANCE THERMODYNAMICS (PME51E02)
19.12.2024 (THURSDAY)	VISCOUS FLUID MECHANICS (PME11C05)	PHYSICS OF MANUFACTURING PROCESS (PME21C08)	ELECTIVE - II FINITE ELEMENT METHODS(PME31E08)	PHYSICAL METALLURGY (PME51C20)	AUTOMOTIVE TRANSMISSION (PME51C13)
21.12.2024 (SATURDAY)	CONDUCTION AND RADIATION (PME11C07)	ELECTIVE - II PRODUCTION PLANNING AND CONTROL(PME21E10)	COMPUTER AIDED DESIGN (PME31C06)	CERAMIC ENGINEERING (PME51C18)	ENGINE COMBUSTION AND EMISSIONS (PME51C12)
23.12.2024 (MONDAY)	_____	_____	_____	POLYMER ENGINEERING (PME51C17)	_____

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ODD SEMESTER END-TERM EXAMINATION- 2024, STARTING FROM 13TH DECEMBER 2024

M.TECH 1ST SEMESTER

Venue: NIT Agartala

Time: 11.00AM - 1 .00 PM

DATES & DAYS	POWER ELECTRONICS & DRIVES	INSTRUMENTATION ENGG	POWER SYSTEM	INTEGRATED ENERGY SYSTEM	ARTIFICIAL INTELLIGENCE	CYBER SECURITY	DATA SCIENCE & ENGINEERING
13.12.2024 (FRIDAY)	MODELLING AND ANALYSIS OF ELECTRICAL MACHINES AND DRIVES(PEE11C04)	ELECTIVE PAPER-II DIGITAL SIGNAL PROCESSING (PEE21E04)	POWER SYSTEM AND STABILITY CONTROL (PEE31C04)	ELECTIVE PAPER-I (OPEN) DIRECT ENERGY CONVERSION(PEE01E03)	ADVANCED DATA STRUCTURES AND ALGORITHMS (PCS21B03)	ADVANCED DATA STRUCTURES AND ALGORITHMS (PCS21B01)	ADVANCED DATA STRUCTURES AND ALGORITHMS (PCS21B01)
16.12.2024 (MONDAY)	ADVANCE POWER ELECTRONICS (PEE11C03)	INDUSTRIAL INSTRUMENTATION (PEE21C03)	POWER SYSTEM OPERATION AND ECONOMICS (PEE31C03)	ENERGY CONSERVATION (PEE01C04)	ARTIFICIAL INTELLIGENCE (PCS21B04)	PRINCIPLES OF CRYPTOGRAPHY (PCS21B02)	MATHEMATICAL FOUNDATIONS FOR DATA SCIENCE(PCS21C01)
17.12.2024 (TUESDAY)	ELECTIVE PAPER-II HVDC TRANSMISSION (PEE11E04)	PROCESS CONTROL AND INSTRUMENTATION (PEE21C04)	ELECTIVE PAPER-II HVDC TRANSMISSION (PEE31E06)	ELECTIVE PAPER-II HVDC TRANSMISSION (PEE01E05)	COMPUTATIONAL METHODS OF OPTIMIZATION (PCS21C02)	MATHEMATICAL FOUNDATION OF COMPUTER SCIENCE(PCS21C01)	DATA MINING (PCS21B02)
19.12.2024 (THURSDAY)	ELECTIVE PAPER-I (OPEN) RENEWABLE ENERGY(PEE11E06)	ELECTIVE PAPER-I (OPEN) RENEWABLE ENERGY (PEE21E10)	ELECTIVE PAPER-I (OPEN) RENEWABLE ENERGY (PEE31E05)	RENEWABLE ENERGY (PEE01C03)	NATURAL LANGUAGE PROCESSING (PCS21E15)	ADVANCED COMPUTER NETWORKS (PCS21E01)	NATURAL LANGUAGE PROCESSING (PCS21E01)
21.12.2024 (SATURDAY)	OPTOELECTRONICS AND INSTRUMENTATION (PEE11B02)	OPTOELECTRONICS AND INSTRUMENTATION (PEE21B05)	OPTOELECTRONICS AND INSTRUMENTATION (PEE31B02)	OPTOELECTRONICS AND INSTRUMENTATION (PEE01B02)	INFORMATION RETRIEVAL (PCS21E16)	DATA HIDING (PCS21E03)	INFORMATION RETRIEVAL (PCS21E02)

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M.TECH 1ST SEMESTER

Venue: NIT Agartala

Time: 11.00AM - 1.00 PM

DATES & DAYS	VLSI DESIGN	COMMUNICATION SYSTEMS AND SIGNAL PROCESSING	CHEMICAL ENGG	BIO TECHNOLOGY & BIOCHEMICAL ENGINEERING
13.12.2024 (FRIDAY)	SEMICONDUCTOR DEVICE MODELING (PEC31C06)	ADVANCED DIGITAL COMMUNICATION (PEC21C02)	ADVANCED THERMODYNAMICS (PCH11B02)	BIOANALYTICAL TECHNIQUES (PBE01C01)
16.12.2024 (MONDAY)	DIGITAL VLSI CIRCUITS (PEC31C07)	LINEAR ALGEBRA & STOCHASTIC PROCESSES(PEC21B01)	ADVANCED TRANSPORT PHENOMENA(PCH11C03)	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING PRINCIPLES(PBE11C12)
17.12.2024 (TUESDAY)	ANALOG VLSI CIRCUITS (PEC31C08)	ADVANCED DIGITAL SIGNAL PROCESSING (PEC21C01)	ADVANCED NUMERICAL METHODS IN CHEMICAL ENGG(PCH11C05)	APPLIED BIOINFORMATICS (PBE11C11)
19.12.2024 (THURSDAY)	ELECTIVE -I Advanced Computer Architecture and Processor Design (PEC31E16)	ELECTIVE - I: MICROWAVE CIRCUITS, SYSTEMS AND APPLICATION (PEC21E01)	ADVANCED INSTRUMENT ANALYSIS IN CHEMICAL ENGG (PCH11E10)	GENOMICS AND PROTEOMICS (PBE11C10)
21.12.2024 (SATURDAY)	Elective II SYNTHESIS AND CHARACTERIZATION OF NANOMATERIALS (PEC31E15)	ELECTIVE II: DIGITAL CONTROL SYSTEM (PEC21E02)	MODELING AND SIMULATION OF BIOPROCESS ENGINEERING(PCH11E12)	ELECTIVE I-ENVIRONMENTAL BIOTECHNOLOGY (PBE11E07)
23.12.2024 (MONDAY)	_____	_____	_____	IPR AND BIOSAFETY (PBE11S01)

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ODD SEMESTER END-TERM EXAMINATION- 2024, STARTING FROM 13TH DECEMBER 2024
M.Sc 1ST SEMESTER

Venue: NIT Agartala

Time: 11.00AM - 1 .00 PM

DATES & DAYS	MATHEMATICS AND COMPUTING	CHEMISTRY	PHYSICS
13.12.2024 (FRIDAY)	DISCRETE MATHEMATICS (PMA21B06)	INORGANIC CHEMISTRY-I (PCY01B06)	MATHEMATICAL PHYSICS (PPH01B10)
16.12.2024 (MONDAY)	LINEAR ALGEBRA (PMA21B07)	ORGANIC CHEMISTRY-I (PCY01B07)	QUANTUM MECHANICS - I (PPH01B11)
17.12.2024 (TUESDAY)	REAL ANALYSIS (PMA21B08)	_____	CONDENSED MATTER PHYSICS - I (PPH01B13)
19.12.2024 (THURSDAY)	ABSTRACT ALGEBRA (PMA21B09)	PHYSICAL CHEMISTRY-I (PCY01B08)	ELECTRODYNAMICS (PPH01B14)
21.12.2024 (SATURDAY)	COMPUTER PROGRAMMING IN C++, MATLAB/MATHEMATICA (THEORY) (PMA21B10)	ANALYTICAL AND ENVIRONMENTAL CHEMISTRY (PCY01B10)	_____

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K. G. Das
Dean (Academic Affairs)



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MCA 1ST SEMESTER

Venue: NIT Agartala

Time: 11.00AM - 1.00 PM

DATES & DAYS	SUBJECT NAME
13.12.2024 (FRIDAY)	DATA AND FILE STRUCTURES (MCA01B05)
16.12.2024 (MONDAY)	DIGITAL CIRCUIT AND LOGIC DESIGN (MCA01B06)
17.12.2024 (TUESDAY)	DISCRETE MATHEMATICAL STRUCTURE (MCA01B07)
19.12.2024 (THURSDAY)	WEB TECHNOLOGY (MCA01B08)
21.12.2024 (SATURDAY)	PRINCIPLES AND PRACTICES OF MANAGEMENT (MCA01C05)

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MBA 1ST SEMESTER

Venue: NIT Agartala

Time: 11.00AM - 1.00 PM

DATES & DAYS	1ST SEMESTER
13.12.2024 (FRIDAY)	QUANTITATIVE TECHNIQUES (PMHS11C05)
16.12.2024 (MONDAY)	MANAGERIAL ECONOMICS (PMHS11C08)
17.12.2024 (TUESDAY)	ACCOUNTING FOR MANAGERIAL DECISIONS (PMHS11C06)
19.12.2024 (THURSDAY)	ORGANIZATIONAL BEHAVIOUR (PMHS11C07)
21.12.2024 (SATURDAY)	BUSINESS & ENVIRONMENTAL LAW (PMHS11C09)
23.12.2024 (MONDAY)	MARKETING MANAGEMENT (PMHS11C10)

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

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Ph.d Course work

Venue: NIT Agartala

TIME: 11.00AM TO 1.00PM

DATES & DAYS	PRODUCTION ENGG
13.12.2024 (FRIDAY)	ADVANCES IN MACHINING PROCESS (PPE11B02)
16.12.2024 (MONDAY)	ADVANCED FINITE ELEMENT METHODS (PPE11C03)
17.12.2024 (TUESDAY)	ADVANCED CAD/CAM (PPE11C04)
19.12.2024 (THURSDAY)	ADVANCES IN METAL FORMING PROCESS (PPE11E15)
21.12.2024 (SATURDAY)	PLANT ENGINEERING AND MAINTENANCE (PPE11E18)

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