



राष्ट्रीय प्रौद्योगिकी संस्थान अगरतला

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: 05.12.2023

ODD SEMESTER END-TERM EXAMINATION- 2023, STARTING FROM 15TH DECEMBER 2023 B.TECH 1ST SEMESTER FOR GROUP - I & BT MT DUAL DEGREE

VENUE: NIT AGARTALA

TIME: 11.30AM TO 1.30PM

DATES & DAYS	SUBJECT NAME
15.12.2023 (FRIDAY)	ENGINEERING CHEMISTRY -I (UCY11B02/ DTCY11B09/DTCY21C02)
18.12.2023 (MONDAY)	ENGINEERING MATHEMATICS -I (UMA11B04/ DTMA11B10/DTMA21B01)
19.12.2023 (TUESDAY)	LANGUAGE (PROFESSIONAL COMMUNICATION IN ENGLISH)/ COMMUNICATION IN ENGLISH (UHU11B01/ DTHU11B13/DTHU21C05)
20.12.2023 (WEDNESDAY)	ENGINEERING PHYSICS -I (UPH11B03/ DTPH11B08/DTPH21C01)
21.12.2023 (THURSDAY)	ENGINEERING MECHANICS / ENGINEERING MECHANICS - I (UME11B05/ DTME11B11/DTME21C04)
22.12.2023 (FRIDAY)	BASIC ELECTRICAL ENGINEERING (UEE11B06/DTEE11B12/DTEE21C03)


(Prof. Swapan Bhaumik)
Dean (Academic Affair)

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Date: 05.12.2023

ODD SEMESTER END-TERM EXAMINATION- 2023, STARTING FROM 15TH DECEMBER 2023 B.TECH 1ST SEMESTER FOR GROUP - II

VENUE: NIT AGARTALA


TIME: 11.30AM TO 1.30PM

DATES & DAYS	SUBJECT NAME
15.12.2023 (FRIDAY)	ENGINEERING CHEMISTRY -I (UCY12B02)
18.12.2023 (MONDAY)	ENGINEERING MATHEMATICS -I (UMA12B04)
19.12.2023 (TUESDAY)	INTRODUCTION TO PROGRAMMING (UCS12B01)
20.12.2023 (WEDNESDAY)	ENGINEERING PHYSICS -I (UPH12B03)
21.12.2023 (THURSDAY)	DISASTER MANAGEMENT (UCE12B05)
22.12.2023 (FRIDAY)	BASIC ELECTRONICS (UEC12B06)


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

Date: 05.12.2023

ODD SEMESTER END-TERM EXAMINATION- 2023, STARTING FROM 15TH DECEMBER 2023 BS MS 1ST SEMESTER

VENUE: NIT AGARTALA

TIME: 11.30AM TO 1.30PM

DATES & DAYS	BS MS DUAL		
	PHYSICS	CHEMISTRY	MATHEMATICS
15.12.2023 (FRIDAY)	ENGINEERING CHEMISTRY -I/ CHEMISTRY -I (DSCY21B01)		
18.12.2023 (MONDAY)	MATHEMATICS-I (DSMA31B01)		
19.12.2023 (TUESDAY)	LANGUAGE AND TECHNICAL WRITING (DSHU41B01)		
20.12.2023 (WEDNESDAY)	ENGINEERING PHYSICS -I/ PHYSICS -I (DSPH11B01)		
21.12.2023 (THURSDAY)	DISASTER MANAGEMENT (DSPH11B06) Only for BS MS Physics Students (New Syllabus)		


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ODD SEMESTER END-TERM EXAMINATION- 2023, STARTING FROM 15TH DECEMBER 2023

M.TECH 1ST SEMESTER

Time: 11.30AM - 1.30 PM

Venue: NIT Agartala

DATES & DAYS	STRUCTURAL ENGG.	GEO TECH ENGG	TRANSPORTATION ENGG	ENVIRONMENTAL ENGG	WATER RESOURCE ENGG	HYDRO INFORMATICS ENGG
15.12.2023 (FRIDAY)	STRUCTURAL DYNAMICS (PCE11C05)	ADVANCE MATHEMATICS (PCE21B03)	PAVEMENT MATERIALS (PCE31B03)	ADVANCED MATHEMATICS (PCE41E18)	ADVANCED MATHEMATICS (PCE51C06)	AI AND DATA SCIENCE IN WRD(PCE61B07)
18.12.2023 (MONDAY)	THEORY OF ELASTICITY & PLASTICITY (PCE11B03)	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)
19.12.2023 (TUESDAY)	ADVANCED STRUCTURAL ANALYSIS (PCE11C06)	SOIL DYNAMICS AND MACHINE FOUNDATION (PCE21C06)	URBAN TRANSPORTATION PLANNING AND MANAGEMENT (PCE31C05)	APPLIED ENVIRONMENTAL CHEMISTRY AND MICROBIOLOGY (PCE41C05)	GEOGRAPHICAL INFORMATION SYSTEM & ITS APPLICATION (PCE51E05)	HYDRAULIC STRUCTURE ENGINEERING (PCE61E19)
20.12.2023 (WEDNESDAY)	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)
21.12.2023 (THURSDAY)	OPTIMIZATION IN ENGINEERING/STRUCTURAL MASONRY (PCE11E20)/(PCE11E22)	SOIL INVESTIGATION AND EXPLORATION (PCE21E25)	HIGHWAY CONSTRUCTION PRACTICE (PCE31E18)	INDUSTRIAL POLLUTION CONTROL (PCE41E26)	APPLIED HYDROLOGY (PCE51C05)	HYDROLOGY AND HYDRAULIC INSTRUMENT (PCE61E21)

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M.TECH 1ST SEMESTER

Time: 11.30AM - 1.30PM

Venue: NIT Agartala

DATES & DAYS	THERMAL SCIENCE	MANUFACTURING TECH.	MACHINE DESIGN	MATERIAL SCIENCE	AUTOMOTIVE ENGG
15.12.2023 (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)
18.12.2023 (MONDAY)	VISCOUS FLUID MECHANICS (PME11C05)	PHYSICS OF MANUFACTURING PROCESS (PME21C08)	COMPUTER AIDED DESIGN (PME31C06)	PHYSICAL METALLURGY (PME51C20)	ENGINE COMBUSTION AND EMISSIONS (PME51C12)
19.12.2023 (TUESDAY)	ADVANCE THERMODYNAMICS (PME11C06)	ELECTIVE I METAL CASTING (PME21E07)	ELECTIVE - II FINITE ELEMENT METHODS(PME31E08)	CERAMIC ENGINEERING (PME51C18)	ELECTIVE - I ADVANCE THERMODYNAMICS (PME51E02)
20.12.2023 (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)
21.12.2023 (THURSDAY)	CONDUCTION AND RADIATION (PME11C07)	ELECTIVE - II PRODUCTION PLANNING AND CONTROL(PME21E10)	ADVANCED MACHINE DESIGN(PME31C05)	THERMODYNAMICS OF MATERIALS(PME51C15)	AUTOMOTIVE TRANSMISSION (PME51C13)
22.12.2023 (FRIDAY)	-----	-----	-----	NUMERICAL METHODS AND APPLIED STATISTICS(PME51C19)	-----

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M.TECH 1ST SEMESTER

Time: 11.30AM - 1.30 PM

Venue: NIT Agartala

DATES & DAYS	POWER ELECTRONICS & DRIVES	INSTRUMENTATION ENGG	POWER SYSTEM	INTEGRATED ENERGY SYSTEM	ARTIFICIAL INTELLIGENCE	CYBER SECURITY	DATA SCIENCE & ENGINEERING
15.12.2023 (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)
18.12.2023 (MONDAY)	ADVANCE POWER ELECTRONICS (PEE11C03)	INDUSTRIAL INSTRUMENTATION (PEE21C03)	POWER SYSTEM AND STABILITY CONTROL (PEE31C04)	ENERGY CONSERVATION (PEE01C04)		PRINCIPLES OF CRYPTOGRAPHY (PCS21B02)	DATA MINING (PCS21B02)
19.12.2023 (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)
20.12.2023 (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)
21.12.2023 (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)
22.12.2023 (FRIDAY)					ARTIFICIAL INTELLIGENCE (PCS21B04)		

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M.TECH 1ST SEMESTER

Time: 11.30AM - 1.30 PM

Venue: NIT Agartala

DATES & DAYS	VLSI DESIGN	COMMUNICATION ENGINEERING	CHEMICAL ENGG	BIO TECHNOLOGY & BIOCHEMICAL ENGINEERING
15.12.2023 (FRIDAY)	SEMICONDUCTOR DEVICE MODELING (PEC31C06)	ADVANCED DIGITAL COMMUNICATION (PEC21C04)	ADVANCED INSTRUMENT ANALYSIS IN CHEMICAL ENGG (PCH11E10)	BIOANALYTICAL TECHNIQUES (PBE01C01)
18.12.2023 (MONDAY)	DIGITAL VLSI CIRCUITS (PEC31C07)	LINEAR ALGEBRA & STOCHASTIC PROCESSES(PEC21B03)	ADVANCED TRANSPORT PHENOMENA(PCH11C03)	BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING PRINCIPLES(PBE11C12)
19.12.2023 (TUESDAY)	ANALOG VLSI CIRCUITS (PEC31C08)	ADVANCED DIGITAL SIGNAL PROCESSING (PEC21C05)	ADVANCED NUMERICAL METHODS IN CHEMICAL ENGG(PCH11C05)	APPLIED BIOINFORMATICS (PBE11C11)
20.12.2023 (WEDNESDAY)	ELECTIVE -I HARDWARE SECURITY (PEC31E14)	ELECTIVE - I: MICROWAVE CIRCUITS, SYSTEMS AND APPLICATION (PEC21E08)	ADVANCED THERMODYNAMICS (PCH11B02)	ELECTIVE I-ENVIRONMENTAL BIOTECHNOLOGY (PBE11E07)
21.12.2023 (THURSDAY)	Elective II SYNTHESIS AND CHARACTERIZATION OF NANOMATERIALS (PEC31E15)	ELECTIVE II: DIGITAL CONTROL SYSTEM (PEC21E10)	MODELING AND SIMULATION OF BIOPROCESS ENGINEERING(PCH11E12)	GENOMICS AND PROTEOMICS (PBE11C10)
22.12.2023 (FRIDAY)				IRP AND BIOSAFETY (PBE11S01)

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M.Sc 1ST SEMESTER

Venue: NIT Agartala

Time: 11.30AM - 1 .30 PM

DATES & DAYS	MATHEMATICS AND COMPUTING	CHEMISTRY	PHYSICS
15.12.2023 (FRIDAY)	DISCRETE MATHEMATICS (PMA21B06)	INORGANIC CHEMISTRY-I (PCY01B06)	MATHEMATICAL PHYSICS (PPH01B10)
18.12.2023 (MONDAY)	LINEAR ALGEBRA (PMA21B07)	ORGANIC CHEMISTRY-I (PCY01B07)	QUANTUM MECHANICS - I (PPH01B11)
19.12.2023 (TUESDAY)	REAL ANALYSIS (PMA21B08)		CONDENSED MATTER PHYSICS - I (PPH01B13)
20.12.2023 (WEDNESDAY)	ABSTRACT ALGEBRA (PMA21B09)	PHYSICAL CHEMISTRY-I (PCY01B08)	ELECTRODYNAMICS (PPH01B14)
21.12.2023 (THURSDAY)	COMPUTER PROGRAMMING IN C++, MATLAB/MATHEMATICA (THEORY) (PMA21B10)	ANALYTICAL AND ENVIRONMENTAL CHEMISTRY (PCY01B10)	


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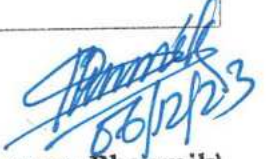
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ODD SEMESTER END-TERM EXAMINATION- 2023, STARTING FROM 15TH DECEMBER 2023
MCA 1ST SEMESTER

Venue: NIT Agartala

Time: 11.30AM - 1.30 PM

DATES & DAYS	SUBJECT NAME
15.12.2023 (FRIDAY)	DATA AND FILE STRUCTURE (PCA01B05)
18.12.2023 (MONDAY)	DIGITAL CIRCUIT AND LOGIC DESIGN (PCA01B06)
19.12.2023 (TUESDAY)	DISCRETE MATHEMATICAL STRUCTURE (PCA01B07)
20.12.2023 (WEDNESDAY)	WEB TECHNOLOGY (PCA01B08)
21.12.2023 (THURSDAY)	PRINCIPLES AND PRACTICES OF MANAGEMENT(PCA01C05)


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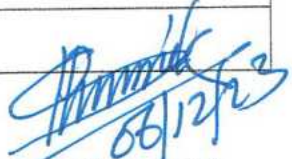
ODD SEMESTER END-TERM EXAMINATION- 2023, STARTING FROM 15TH DECEMBER 2023

MBA 1ST SEMESTER

Venue: NIT Agartala

Time: 11.30AM - 1.30 PM

DATES & DAYS	1 ST SEMESTER
15.12.2023 (FRIDAY)	QUANTITATIVE TECHNIQUES (PMHS11C05)
18.12.2023 (MONDAY)	MANAGERIAL ECONOMICS (PMHS11C08)
19.12.2023 (TUESDAY)	ACCOUNTING FOR MANAGERIAL DECISIONS (PMHS11C06)
20.12.2023 (WEDNESDAY)	ORGANIZATIONAL BEHAVIOUR (PMHS11C07)
21.12.2023 (THURSDAY)	BUSINESS & ENVIRONMENTAL LAW (PMHS11C09)
22.12.2023 (FRIDAY)	MARKETING MANAGEMENT (PMHS11C10)


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

Date: 05.12.2023

Ph.d Course work

Venue: NIT Agartala

TIME: 11.30AM TO 1.30PM

DATES & DAYS	PRODUCTION ENGG
15.12.2023 (FRIDAY)	ADVANCES IN MACHINING PROCESS (PPE11B02)
18.12.2023 (MONDAY)	ADVANCED FINITE ELEMENT METHODS (PPE11C03)
19.12.2023 (TUESDAY)	ADVANCED CAD/CAM (PPE11C04)
20.12.2023 (WEDNESDAY)	ADVANCES IN METAL FORMING PROCESS (PPE11E15)
21.12.2023 (THURSDAY)	PLANT ENGINEERING AND MAINTENANCE (PPE11E18)


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