



# 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: 08.11.2023

## ODD SEMESTER END - TERM EXAMINATION- 2023, STARTING FROM. 17<sup>TH</sup> NOVEMBER 2023

BS - MS/ BTECH MTECH DUAL DEGREE (NEW AND OLD SYLLABUS)

3<sup>rd</sup> SEMESTER

VENUE: NIT AGARTALA.

TIME: 10.30 AM TO 12.30 PM

DATES & DAYS	BS - MS (CHEMISTRY)	BS - MS (PHYSICS)	BS - MS (MATHEMATICS & COMPUTING)	B.Tech - M.Tech DUAL DEGREE (COMPUTATIONAL MATHEMATICS)	B.Tech - M.Tech DUAL DEGREE (ENGG.PHYSICS)
17.11.2023 (Friday)	CHEMISTRY-III (DSCY23B07)	CLASSICAL MECHANIC - I (DSPH13B14)	INTRODUCTION TO DIFFERENTIAL EQUATION (DSMA23B06)	DIFFERENTIAL EQUATION (DTMA23B03)	CLASSICAL MECHANICS (DTPH13B15)
20.11.2023 (Monday)	_____	MATHEMATICAL PHYSICS-I (DSPH13B15)	3D GEOMETRY (DSMA23B07)	_____	MATHEMATICAL PHYSICS-I (DTPH13B13)
21.11.2023 (Tuesday)	PHYSICS-III (DSPH13E02)	PHYSICS-III WAVES AND OSCILLATIONS (DSPH13B17)	_____	DISCRETE MATHEMATICS AND FUZZY SET THEORY (DTMA23B04)	PHYSICS-III WAVES AND OSCILLATIONS (DTPH13B16)
22.11.2023 (Wednesday)	_____	MATHEMATICS III PROBABILITY AND STATISTICS (DSPH13B18)	PROBABILITY AND STATISTICS (DSMA23B09)	PROBABILITY AND STATISTICS (DTMA23B01)	ENGINEERING MATHEMATICS III PROBABILITY AND STATISTICS (DTPH13B12)
23.11.2023 (Thursday)	COMPUTER PROGRAMMING (DSMA33B09/06)	COMPUTER PROGRAMMING (THEORY) (DSPH13B19)	PROGRAMMING IN C (DSMA23B10)	DATA STRUCTURE AND ALGORITHM (THEORY) (DTMA23B05)	_____
24.11.2023 (Friday)	CHEMISTRY-IV (DSCY23B08)	THERMAL PHYSICS (DSPH13B16)	INTRODUCTION TO REAL LINE (DSMA23B08)	MATHEMATICAL ANALYSIS (DTMAS23B02)	THERMAL PHYSICS (DTPH13B14)

  
(Prof. Swapan Bhattacharya)  
Dean (Academic Affairs)

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BS - MS/ BTECH MTECH DUAL DEGREE  
5<sup>th</sup> SEMESTER

VENUE: NIT AGARTALA.

TIME: 2.00 PM TO 4.00 PM

DATES & DAYS	BS - MS (CHEMISTRY)	BS - MS (PHYSICS)	BS - MS (MATHEMATICS & COMPUTING)	BT - MT (MATHEMATICS & COMPUTING)	B.Tech - M.Tech DUAL DEGREE (ENGG.PHYSICS)
17.11.2023 (Friday)	GENERAL CHEMISTRY - VIII (DSCY25B14)	QUANTUM MECHANICS - II (DSPH15B20)	SOFT COMPUTING - I (DSMA25B07)	-----	QUANTUM MECHANICS-II (DTPH15B22)
20.11.2023 (Monday)	-----	ELECTRODYNAMICS (DSPH15B21)	-----	FINANCIAL MATHEMATICS (DTMA25B03)	ELECTRODYNAMICS (DTPH15B24)
21.11.2023 (Tuesday)	GENERAL CHEMISTRY - IX (DSCY25B15)	CONDENSED MATTER PHYSICS - I (DSPH15B22)	STATICS AND DYNAMICS (DSMA25B15)	-----	ENGG. ECONOMICS & ACCOUNTANCY (DTPH15B26)
22.11.2023 (Wednesday)	-----	NUMERICAL ANALYSIS-I (DSPH15B23)	INTEGRAL TRANSFORM AND ITS APPLICATION (DSMA25B08)	INTEGRAL TRANSFORM (DTMA25B02)	NUMERICAL ANALYSIS-I (DTPH15B23)
23.11.2023 (Thursday)	GENERAL CHEMISTRY - X (DSCY25B16)	ELECTRONICS - II (DSPH15B24)	ARTIFICIAL INTELLIGENCE (DSMA25B09)	STATISTICAL INFERENCE (DTMA25B04)	ELECTRONICS-II (DTPH15B25)
24.11.2023 (Friday)	ELECTROCHEMISTRY (DSCY25B17)	-----	DATA STRUCTURE AND ALGORITHM (DSMA25B06)	SOFT COMPUTING (DTMA25B01)	-----

\*\*\*NB- All the students of BS MS (Mathematics and Computing) 5<sup>th</sup> semester are instructed to follow the time table of M.Sc 3<sup>rd</sup> semester (Mathematics and Computing) on 24.11.2023 for the subject DATA STRUCTURE AND ALGORITHM and Seating arrangement for this date will be in MB 111 for BS MS (Mathematics and Computing).

  
(Prof. Swapan Bhattacharya)  
Dean (Academic Affairs)

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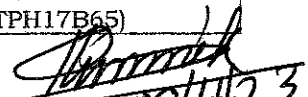
## ODD SEMESTER END -TERM EXAMINATION- 2023, STARTING FROM. 17<sup>TH</sup> NOVEMBER 2023

BS - MS/ BTECH MTECH DUAL DEGREE 7<sup>TH</sup> SEMESTER (NEW & OLD SYLLABUS)

VENUE: NIT AGARTALA.

TIME: 10.30 AM TO 12.30 PM

DATES & DAYS	BS - MS (CHEMISTRY)	BS - MS (PHYSICS)	BS - MS (MATHEMATICS AND COMPUTING)	B.Tech - M.Tech DUAL DEGREE (ENGG.PHYSICS)
17.11.2023 (Friday)	GENERAL CHEMISTRY-XIV (DSCY27B22)	MOLECULAR SPECTROSCOPY (DSPH17B04)	LINEAR ALGEBRA (DSMA27B02)	MOLECULAR SPECTROSCOPY (DTPH17B68)
20.11.2023 (Monday)	_____	_____	DISCRETE MATHEMATICS (DSMA27B01)	NUCLEAR SCIENCE AND TECHNOLOGY (DTPH17B66)
21.11.2023 (Tuesday)	GENERAL CHEMISTRY-XV (DSCY27B23)	_____	_____	ELECTRONICS-III (DTPH17B67)
22.11.2023 (Wednesday)	_____	ELECTRIVE - III LIQUID CRYSTAL (DSPH17E07)	REAL ANALYSIS (DSMA27B03)	_____
23.11.2023 (Thursday)	GENERAL CHEMISTRY-XVI (DSCY27B24)	ELECTIVE-II (PHYSICS OF SEMICONDUCTOR DEVICES) (DSPH17E06)	ABSTRACT ALGEBRA (DSMA27B04)	ELECTIVE-II (PHYSICS OF SEMICONDUCTOR DEVICES) (DTPH17E16)
24.11.2023 (Friday)	INSTRUMENTAL METHODS OF ANALYSIS (DSCY27B25)	ATOMIC PHYSICS (DSPH17B03)	COMPUTER PROGRAMMING THEORY (DSMA27B05)	ATOMIC PHYSICS (DTPH17B65)

  
(Prof. Swapan Barua)  
Dean (Academic Affairs)

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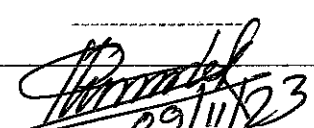
BS - MS/ BTECH MTECH DUAL DEGREE

9<sup>th</sup> SEMESTER

VENUE: NIT AGARTALA

TIME: 10.30 AM TO 12.30 PM

DATES & DAYS	BS - MS (CHEMISTRY) New & Old Syllabus	BS - MS (PHYSICS)	BS - MS (MATHEMATICS & COMPUTING)	B.Tech - M.Tech DUAL DEGREE (ENGG.PHYSICS)
17.11.2023 (Friday)	CHEMISTRY OF LATE TRANSITION AND F-BLOCK ELEMENTS (DSCY29E10)	-----	PARTIAL DIFFERENTIAL EQUATION (DSMA29B02)	-----
20.11.2023 (Monday)	-----	-----	MATHEMATICAL METHODS (DSMA29B01)	-----
21.11.2023 (Tuesday)	ADVANCED BIOINORGANIC CHEMISTRY AND INORGANIC MOLECULAR SPECTROSCOPY (DSCY29E16)/ BIO-INORGANIC CHEMISTRY (DSCY29E11)	ELECTIVE-VI-GENERAL THEORY OF RELATIVITY (DSPH19E01)	OPERATION RESEARCH - I/MATHEMATICAL MODELLING AND SIMULATION - I (DSMA29E01/03)	ELECTIVE-V -GENERAL THEORY OF RELATIVITY (DTPH19E03)
22.11.2023 (Wednesday)	-----	-----	-----	-----
23.11.2023 (Thursday)	HETEROCYCLIC CHEMISTRY (DSCY29E15)	-----	MEASURE THEORY (DSMA29B03)	-----

  
(Prof. Swapan Bhanmik)  
Dean (Academic Affairs)

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VENUE: NIT AGARTALA

TIME: 10.30 AM TO 12.30 PM

DATES & DAYS	CIVIL ENGG.	MECHANICAL ENGG.	ELECTRICAL ENGG.	COMP. SCIENCE & ENGG.	ELECTRONICS & COMMUNICATION ENGG	ELECTRONICS & INST. ENGG.	PRODUCTION ENGG	CHEMICAL ENGG	BIOTECH. & BIOCHEMICAL ENGG
17.11.2023 (Friday)	ENGINEERING MATHEMATICS -III/ MATHEMATICS -III (UCE03B14/UME03C14/ UEE03C17/UCS03C16/UEC03C15/UEE13C01/UPE03C16/UCH03C18/ UBE03C03)								
20.11.2023 (Monday)	MECHANICS OF SOLIDS (UCE03B08)	BASIC ENGINEERING THERMODYNAMICS (UME03B07)	ELECTRICAL MEASUREMENT AND MEASURING INSTRUMENTS (UEE03B11)	DIGITAL CIRCUITS AND LOGIC DESIGN (UCS03C09)	SIGNAL AND SYSTEMS (UEC03B21)	NETWORK THEORY (UEE13B01)	ENGINEERING THERMODYNAMICS (UPE03B07)	CHEMICAL ENGINEERING THERMODYNAMICS - I (UCH03B12)	BIOCHEMISTRY (UBE03B05)
21.11.2023 (Tuesday)	ENGINEERING GEOLOGY (UCE03B10)	STRENGTH OF MATERIALS (UME03B10)	OBJECT ORIENTED PROGRAMMING (UEE03C18)	DATA COMMUNICATION (UCS03B07)	DATA STRUCTURES AND ALGORITHMS (UEC03B17)	ELECTRICAL MEASUREMENT AND MEASURING INSTRUMENTS (UEE13B02)	ELECTRICAL MACHINES (UPE03C17)	FLUID MECHANICS (UCH03B10)	HEAT AND MASS TRANSFER IN BIOLOGICAL SYSTEMS (UBE03B08)
22.11.2023 (Wednesday)	MECHANICS OF FLUID (UCE03B09)	ENGINEERING MATERIALS (UME03B08)	NETWORK ANALYSIS (UEE03B12)	DATA STRUCTURES AND PROGRAMMING METHODOLOGY (UCS03C08)	SEMICONDUCTOR DEVICES (UEC03B18)	ANALOG ELECTRONIC AND LINEAR INTEGRATED CIRCUITS (UEE13B03)	SOLID MECHANICS (UPE03B08)	CHEMICAL PROCESS CALCULATION (UCH03B11)	MICROBIOLOGY (UBE03B06)
23.11.2023 (Thursday)	HUMANITIES-III (UCE03B13)	FLUID MECHANICS -I (UME03B09)	DIGITAL ELECTRONICS (UEE03B13)	INTRODUCTION TO GRAPH THEORY (UCS03B11)	ANALOG ELECTRONICS CIRCUITS - I (UEC03B19)	ENGINEERING ECONOMICS AND COSTING (UEE13C02)	MANUFACTURING PROCESSES-I (UPE03B09)	ENGINEERING ECONOMICS & ACCOUNTANCY (UCH03C19)	ENGINEERING ECONOMICS AND ACCOUNTANCY (UBE03C04)
24.11.2023 (Friday)	VALUE EDUCATION, ETHICS AND ENVIRONMENTAL STUDIES (UCE03B11)	APPLIED ELECTRICAL & ELECTRONICS ENGINEERING (UME03C15)	SIGNAL AND SYSTEMS (UEE03B14)	DISCRETE MATHEMATICAL STRUCTURES (UCS03B10)	NETWORK ANALYSIS AND SYNTHESIS (UEC03B20)	SIGNALS AND SYSTEMS (UEE13B04)	FLUID MECHANICS (UPE03B10)	MACHINE DESIGN (UCH03B13)	BIOCHEMICAL REACTION ENGINEERING (UBE03B07)

  
(Prof. Swapan Bhattacharya)  
Dean (Academic Affairs)

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### B. TECH 3<sup>RD</sup> SEMESTER (OLD SYLLABUS)

VENUE: NIT AGARTALA

TIME: 10.30 AM TO 12.30 PM

DATES & DAYS	MECHANICAL ENGG.	COMP. SCIENCE & ENGG.
17.11.2023 (Friday)	ENGINEERING MATHEMATICS-III/MATHEMATICS -III (UME03C12)	ENGINEERING MATHEMATICS-III/MATHEMATICS -III (UCS03C15)
20.11.2023 (Monday)	BASIC ENGINEERING THERMODYNAMICS (UME03B03)	DIGITAL CIRCUITS AND LOGIC DESIGN (UCS03C13)
21.11.2023 (Tuesday)	STRENGTH OF MATERIALS (UME03B06)	DATA COMMUNICATION (UCS03B05)
22.11.2023 (Wednesday)	ENGINEERING MATERIALS (UME03B04)	DATA STRUCTURES AND PROGRAMMING METHODOLOGY (UCS03C14)
23.11.2023 (Thursday)	FLUID MECHANICS -I (UME03B05)	ENGINEERING ECONOMICS AND COSTING/INTRODUCTION TO GRAPH THEORY (UCS03B03/B06)
24.11.2023 (Friday)	APPLIED ELECTRICAL & ELECTRONICS ENGINEERING (UME03C13)	DISCRETE MATHEMATICAL STRUCTURES (UCS03B04)

  
(Prof. Swapan Bhattachik)  
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**B. TECH 5<sup>TH</sup> SEMESTER (NEW SYLLABUS)**

VENUE: NIT, AGARTALA

TIME: 2.00 PM TO 4.00 PM

DATES & DAYS	CIVIL ENGG	MECHANICAL ENGG	ELECTRICAL ENGG	COMP. SCIENCE & ENGG.	ELECTRONICS & COMMUNICATION ENGG	ELECTRONICS & INST. ENGG	PRODUCTION ENGG	CHEMICAL ENGG	BIOTECH. & BIOCHEMICAL ENGG
17.11.2023 (Friday)	STRUCTURAL ANALYSIS -II (UCE05B26)	MANUFACTURING TECHNOLOGY - II(UME05C09)	ELECTRICAL MACHINE-II (UE05B19)	COMPUTER ARCHITECTURE AND ORGANIZATION (UCS05B14)	ANALOG AND DIGITAL COMMUNICATION (UEC05B23)	ELECTRONIC INSTRUMENTATION (UEE15B01)	MACHINING PRINCIPLES AND TECHNOLOGY (UPE05B12)	MASS TRANSFER I (UCH05B16)	IMMUNOLOGY AND IMMUNOTECHNOLOGY (UBE05B05)
20.11.2023 (Monday)	DESIGN OF STRUCTURES - II (UCE05B27)	HEAT & MASS TRANSFER (UME05C07)	POWER ELECTRONICS (UEE05B20)	OPERATING SYSTEM (UCS05B15)	ELECTRONIC INSTRUMENTATION AND MEASUREMENT (UEC05B24)	LINEAR CONTROL SYSTEM (UEE15B02)	DESIGN OF MACHINE ELEMENTS (UPE05B13)	CHEMICAL REACTION ENGINEERING -I (UCH05B17)	BIOINFORMATICS AND COMPUTATIONAL BIOLOGY (UBE05B06)
21.11.2023 (Tuesday)	WATER RESOURCES ENGINEERING - I (UCE05B28)	DESIGN OF MACHINE ELEMENTS-II (UME05C08)	MICROPROCESSORS AND MICROCONTROLLER (UE05B21)	DATABASE MANAGEMENT SYSTEM (UCS05B16)	DIGITAL SIGNAL PROCESSING (UEC05B25)	INDUSTRIAL INSTRUMENTATION (UEE15B04)	ERGONOMICS AND WORK SYSTEM DESIGN (UPE05B14)	PROCESS DYNAMICS & INSTRUMENTATION (UCH05B18)	DOWNSTREAM PROCESSING (UBE05B07)
22.11.2023 (Wednesday)	GEOTECHNICAL ENGINEERING -I (UCE05B29)	VIBRATION AND CONTROL (UME05C12)	CONTROL SYSTEM-I (UE05B22)	ENGINEERING ECONOMICS AND COSTING (UCS05C02)	MICROPROCESSORS AND MICROCONTROLLER (UEC05B26)	MICROPROCESSOR AND MICROCONTROLLER (UEE15B03)	COMPUTER AIDED DESIGN AND MANUFACTURING (UPE05B16)	ENERGY SOURCES AND UTILIZATION (UCH05B19)	BIOCHEMICAL PROCESS CALCULATIONS (UBE05B08)
23.11.2023 (Thursday)	TRANSPORTATION ENGINEERING-I (UCE05B30)	FLUID MACHINERY (UME05C10)	ELECTROMAGNETIC FIELD THEORY (UE05B23)	COMPUTER GRAPHICS/DIGITAL IMAGE PROCESSING / FOUNDATION OF CRYPTOGRAPHY (UCS05E04/E05/E06)	INDUSTRIAL MANAGEMENT (UEC05C17)	OBJECT ORIENTED PROGRAMMING (UEE15C01)	PRODUCTION PLANNING AND CONTROL (UPE05B17)	DEPARTMENTAL ELECTIVE - II (COMPUTATIONAL FLUID DYNAMICS) (UCH05E03)	VALORIZATION OF BIOMASS (UBE05E03)
24.11.2023 (Friday)	ENVIRONMENTAL ENGINEERING -I (UCE05B31)	MECHANICAL MEASUREMENT & INSTRUMENTATION (UME05C11)	_____	_____	_____	ELECTIVE 2: BIOMEDICAL INSTRUMENTATION/ADVANCED INSTRUMENTATION (UEE15E01/E02)	IPR (UPE05C01)	_____	DRUG DESIGN & DEVELOPMENT (UBE05E05)

(Prof. Swapan B. Ghosh)  
Dean (Academic Affairs)

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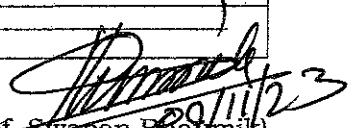
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VENUE: NIT, AGARTALA

TIME: 2.00 PM TO 4.00 PM

DATES & DAYS	MECHANICAL ENGG	ELECTRICAL ENGG	COMP. SCIENCE & ENGG.	ELECTRONICS & COMMUNICATION ENGG
17.11.2023 (Friday)	MANUFACTURING TECHNOLOGY - II (UME05C03)	ELECTRICAL MACHINE-II (UE05B15)	COMPUTER ARCHITECTURE AND ORGANIZATION (UCS05B14)	ANALOG AND DIGITAL COMMUNICATION (UEC05B19)
20.11.2023 (Monday)	HEAT & MASS TRANSFER (UME05C01)	POWER ELECTRONICS (UEE05B16)	OPERATING SYSTEM (UCS05B12)	ELECTRONIC INSTRUMENTATION AND MEASUREMENT (UEC05B20)
21.11.2023 (Tuesday)	DESIGN OF MACHINE ELEMENTS-II (UME05C02)	MICROPROCESSORS AND MICROCONTROLLER (UE05B17)	DATABASE MANAGEMENT SYSTEM (UCS05B11)	DIGITAL SIGNAL PROCESSING (UEC05B17)
22.11.2023 (Wednesday)	VIBRATION AND CONTROL (UME05C06)	CONTROL SYSTEM-I (UE05B13)	ENGINEERING ECONOMICS AND COSTING (UCS05C01)	MICROPROCESSORS AND MICROCONTROLLER (UEC05B18)
23.11.2023 (Thursday)	FLUID MACHINERY (UME05C04)	ELECTROMAGNETIC FIELD THEORY (UE05B18)	FOUNDATION OF CRYPTOGRAPHY/DIGITAL IMAGE PROCESSING (UCS05E03/E02)	INDUSTRIAL MANAGEMENT (UEC05C15)
24.11.2023 (Friday)	MECHANICAL MEASUREMENT & INSTRUMENTATION (UME05C05)	_____	_____	_____

  
(Prof. Swapan Bhattacharya)  
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**B. TECH 7th SEMESTER (NEW SYLLABUS)**

VENUE: NIT AGARTALA

TIME: 10.30 AM TO 12.30 PM

DATES & DAYS	CIVIL ENGG.	MECHANICAL ENGG.	ELECTRICAL ENGG.	COMP. SCIENCE & ENGG.
17.11.2023 (Friday)	CONSTRUCTION PLANNING AND MANAGEMENT(UCE07B72)	ELECTIVE - I (POWER PLANT ENGINEERING/ INDUSTRIAL TRIBOLOGY)/ (UME07E10/E11)	_____	MACHINE LEARNING (UCS07B92)
20.11.2023 (Monday)	ELECTIVE - I (ALTERNATIVE BUILDING MATERIALS/ / GROUND IMPROVEMENT TECHNIQUE/ (UCE07E27/E28)	ELECTIVE-II (AUTOMOBILE ENGINEERING/ (SOFT COMPUTING)) (UME07E12/E13)	ELECTRICAL DRIVES (UEE07B01)	CLOUD COMPUTING (UCS07E16)
21.11.2023 (Tuesday)	ELECTIVE - II RIVER ENGINEERING AND FLOOD CONTROL/ WATER AND WASTE WATER TREATMENT PROCESS - I(UCE07E29/E30)	ENTREPRENEURSHIP DEVELOPMENT (UME07B93)	ELECTIVE II (PROCESS CONTROL AND AUTOMATION / SMART GRID FUNDAMENTALS WITH RENEWABLE INTEGRATION) (UEE07E13/E12)	BIG DATA ANALYTICS (UCS07E15)
22.11.2023 (Wednesday)	ELECTIVE - III (ADVANCED TRANSPORTATION ENGINEERING/ ADVANCED STRUCTURAL ANALYSIS/ RETROFITTING AND REHABILITATION OF STRUCTURES (UCE07E31/E32/ E33)	MECHANICAL SYSTEM DESIGN & INDUSTRIAL AUTOMATION (UME07C84)	ELECTIVE III (ENERGY SCIENCE & ENGG. /PULSE WITH MODULATION TECHNIQUE/ UEE07E23- ELECTIVE III (ARTIFICIAL INTELLIGENCE AND EXPERT SYSTEM)) (UEE07E14/E15/E23)	INFORMATION RETRIVAL (UCS07E17)
23.11.2023 (Thursday)	OPEN ELECTIVE (DISASTER MANAGEMENT AND MITIGATION/ SATELLITE DIGITAL IMAGE ANALYSIS/DATA STRUCTURES AND PROGRAMMING METHODOLOGY (UCE07E34/E35/E36)	_____	ENGINEERING ECONOMICS (UEE07C01)	_____

  
(Prof. Swapan Bhattacharya)  
Dean (Academic Affairs)

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

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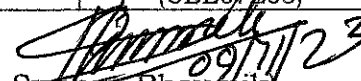
**ODD SEMESTER END -TERM EXAMINATION- 2023, STARTING FROM. 17<sup>TH</sup> NOVEMBER 2023**

**B. TECH 7th SEMESTER (NEW SYLLABUS)**

VENUE: NIT AGARTALA

TIME: 10.30 AM TO 12.30 PM

DATES & DAYS	ELECTRONICS & COMMUNICATION ENGG	ELECTRONICS & INST.	PRODUCTION ENGG	CHEMICAL ENGG	BIOTECH. & BIOCHEMICAL ENGG
17.11.2023 (Friday)	WIRELESS COMMUNICATION (UEC07B49)	INDUSTRIAL PROCESS CONTROL AND AUTOMATION (UEI07B31)	RELIABILITY ENGINEERING AND PLANT MAINTENANCE (UPE07B23)	TRANSPORT PHENOMENA (UCH07B74)	ENVIRONMENTAL BIOTECHNOLOGY (UBE07B04)
20.11.2023 (Monday)	_____	OPTOELECTRONICS INSTRUMENTATION (UEI07B32)	NON-TRADITIONAL MANUFACTURING (UPE07B24)	PROCESS SAFETY ENGINEERING (UCH07B75)	PLANT BIOTECHNOLOGY (UBE07B05)
21.11.2023 (Tuesday)	ELECTIVE I (DEPARTMENTAL) INDUSTRIAL ELECTRONICS (UEC07E07)	DIGITAL SIGNAL PROCESSING (UEI07B33)	PRODUCTION AND QUALITY MANAGEMENT (UPE07B25)	DEPARTMENTAL ELECTIVE-IV (PETROLEUM & PETROCHEMICAL ENGINEERING) (UCH07E14)	BIOPHYSICAL AND BIOANALYTICAL TECHNIQUES (UBE07B06)
22.11.2023 (Wednesday)	ELECTIVE - II (DEPARTMENTAL/OPEN) DIGITAL IMAGE PROCESSING (UEC07E08)	ELECTIVE IV ANALYTICAL INSTRUMENTATION / ARTIFICIAL INTELLIGENCE AND EXPERT SYSTEMS (UEI07E04 /UEI07E05)	FINANCIAL MANAGEMENT AND COSTING (UPE07B26)	DEPARTMENTAL ELECTIVE-V (PROCESS MODELING, SIMULATION AND OPTIMIZATION/BIO CHEMICAL & BIO PROCESS ENGG) (UCH07E15/E16)	BIOSENSORS (UBE07E04)
23.11.2023 (Thursday)	_____	_____	ELECTIVE II RAPID PROTOTYPING (UPE07E02)	_____	BIOLOGICAL WASTE TREATMENT (UBE07E03)

  
(Prof. Swapan Bhattacharya)  
Dean (Academic Affairs)

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**B. TECH 7th SEMESTER (OLD SYLLABUS)**

VENUE: NIT AGARTALA

TIME: 10.30 AM TO 12.30 PM

DATES & DAYS	CIVIL ENGG.	MECHANICAL ENGG.	ELECTRICAL ENGG.	COMP. SCIENCE & ENGG.
17.11.2023 (Friday)	CONSTRUCTION PLANNING AND MANAGEMENT (UCE07B71)	ELECTIVE - I (INDUSTRIAL TRIBOLOGY)/ (UME07E04)	_____	MACHINE LEARNING (UCS07E02)
20.11.2023 (Monday)	ELECTIVE - I (ALTERNATIVE BUILDING MATERIALS/ ADVANCED RCC DESIGN) (UCE07E13/E15)	ELECTIVE-II (PRODUCT DESIGN FOR MANUFACTURABILITY ASSEMBLY) (UME07E06)	ELECTRICAL DRIVES (UEE07B01)	CLOUD COMPUTING (UCS07E10)
21.11.2023 (Tuesday)	ELECTIVE - II WATER RESOURCES PLANNING AND MANAGEMENT/ RIVER ENGINEERING AND FLOOD CONTROL (UCE07E17/E18)	ENTREPRENEURSHIP DEVELOPMENT (UME07B91)	ELECTIVE II (PROCESS CONTROL AND AUTOMATION) (UEE07E10)	BIG DATA ANALYTICS (UCS07E09)
22.11.2023 (Wednesday)	ELECTIVE - III (ADVANCED TRANSPORTATION ENGINEERING/ RETROFITTING AND REHABILITATION OF STRUCTURES (UCE07E20/ E22)	MECHANICAL SYSTEM DESIGN & INDUSTRIAL AUTOMATION (UME07C82)	ELECTIVE III (PULSE WIDTH MODULATION TECHNIQUE) (UEE07E09)	INFORMATION RETRIEVAL (UCS07E11)
23.11.2023 (Thursday)	OPEN ELECTIVE (DISASTER MANAGEMENT AND MITIGATION/ CIVIL ENGINEERING MATERIALS/ AIR POLLUTION AND NOISE POLLUTION (UCE07E23/E24/E06)	VIBRATIONS & CONTROL (UME07C81)	ENGINEERING ECONOMICS (UEE07C01)	_____
24.11.2023 (Friday)	_____	THERMAL POWER ENGINEERING (UME07B23)	_____	_____

  
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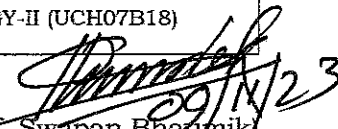
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**B. TECH 7th SEMESTER (OLD SYLLABUS)**

VENUE: NIT AGARTALA

TIME: 10.30 AM TO 12.30 PM

DATES & DAYS	ELECTRONICS & COMMUNICATION ENGG.	CHEMICAL ENGG.
17.11.2023 (Friday)	WIRELESS COMMUNICATION (UEC07B48)	TRANSPORT PHENOMENA (UCH07B17)
20.11.2023 (Monday)	ELECTIVE-III (OPEN) - DIGITAL IMAGE PROCESSING (UEC07E05)	PROCESS SAFETY ENGINEERING (UCH07B71)/ DEPARTMENTAL ELECTIVE I (PROCESS SAFETY ENGINEERING) (UCH07E11)
21.11.2023 (Tuesday)	ELECTIVE I (DEPARTMENTAL) COMPUTER ARCHITECTURE (UEC07E03)	DEPARTMENTAL ELECTIVE-III (PETROLEUM AND PETROCHEMICAL ENGINEERING) (UCH07E07)/ DEPARTMENTAL ELECTIVE-II (PETROLEUM REFINERY AND PETROCHEMICALS) (UCH07E12)
22.11.2023 (Wednesday)	ELECTIVE-II (DEPARTMENTAL) (INDUSTRIAL ELECTRONICS) (UEC07E04)	DEPARTMENTAL ELECTIVE-IV (PROCESS MODELING, SIMULATION AND OPTIMIZATION) (UCH07E13)
23.11.2023 (Thursday)		PROJECT ENGINEERING & OFFERED ECONOMICS (UCH07B72)/ CHEMICAL PROCESS TECHNOLOGY-II (UCH07B18)

  
(Prof. Swapan Bhattacharya)  
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Date: 08.11.2023

## ODD SEMESTER END - TERM EXAMINATION - 2023, STARTING FROM. 17<sup>TH</sup> NOVEMBER 2023 M.Sc 3<sup>RD</sup> SEMESTER

VENUE: NIT, AGARTALA

TIME: 10.30 AM TO 12.30 PM

DATES & DAYS	MATHEMATICS AND COMPUTING	CHEMISTRY	PHYSICS
17.11.2023 (Friday)	PARTIAL DIFFERENTIAL EQUATION (PMA23B05)	INORGANIC CHEMISTRY-III (PCY03B13)	STATISTICAL MECHANICS (PPH03B27)
20.11.2023 (Monday)	MATHEMATICAL METHODS (PMA23B04)	_____	_____
21.11.2023 (Tuesday)	OPERATION RESEARCH - I/MATHEMATICAL MODELLING AND SIMULATION - I (PMA23E08/E12)	ORGANIC CHEMISTRY-III (PCY03B14)	DIGITAL ELECTRONICS (PPH03B23)
22.11.2023 (Wednesday)	_____	_____	CLASSICAL MECHANICS (PPH03B25)
23.11.2023 (Thursday)	MEASURE THEORY (PMA23B06)	PHYSICAL CHEMISTRY-III (PCY03B15)	ATOMIC PHYSICS (PPH03B24)
24.11.2023 (Friday)	DATA STRUCTURE AND ALGORITHM /NUMBER THEORY AND CRYPTOGRAPHY (PMA23E07/PMA23E10)	INSTRUMENTAL METHOD OF ANALYSIS OF CHEMICAL COMPOUNDS (PCY03B17)	_____

  
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**ODD SEMESTER END -TERM EXAMINATION- 2023, STARTING FROM. 17<sup>TH</sup> NOVEMBER 2023**  
**MCA 3<sup>RD</sup> & 5<sup>TH</sup> SEMESTER**

VENUE: NIT, AGARTALA

TIME: 2.00PM TO 4.00PM

DATES & DAYS	3 <sup>RD</sup>	5 <sup>TH</sup>
17.11.2023 (Friday)	NUMERICAL METHODS (PCA03B13)	ARTIFICIAL INTELLIGENCE (PCA05C12)
20.11.2023 (Monday)	COMMUNICATIVE ENGLISH & TECHNICAL WRITING (PCA03B14)	COMPILER DESIGN (PCA05C13)
21.11.2023 (Tuesday)	DESIGN & ANALYSIS OF ALGORITHM (PCA03C05)	E-COMMERCE (PCA05C14)
22.11.2023 (Wednesday)	SOFTWARE ENGINEERING (PCA03C06)	DIGITAL IMAGE PROCESSING (PCA05E08)
23.11.2023 (Thursday)	DATA MINING & DATA WAREHOUSING (PCA03C07)	WIRELESS COMMUNICATION NETWORK (PCA05E11)

  
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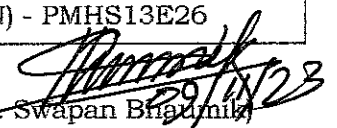
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**ODD SEMESTER END -TERM EXAMINATION- 2023, STARTING FROM. 17<sup>TH</sup> NOVEMBER 2023**  
**MBA 3<sup>RD</sup> Semester**

VENUE: NIT AGARTALA.

TIME: 10.30 AM TO 12.30 PM

DATES & DAYS	3 <sup>RD</sup> SEMESTER
17.11.2023(Friday)	SALES AND MARKETING ELECTIVE-II (BRAND & PRODUCT MANAGEMENT) - PMHS13E27
20.11.2023 (Monday)	OPEN ELECTIVE-I (ENTREPRENEURIAL MANAGEMENT) - PMHS13E24/ OPEN ELECTIVE- VII (E-BUSINESS) - PMHS13E29
21.11.2023 (Tuesday)	INTERNATIONAL ECONOMICS & GLOBAL BUSINESS MANAGEMENT - PMHS13C04
22.11.2023 (Wednesday)	STRATEGIC MANAGEMENT - PMHS13C05
23.11.2023 (Thursday)	FINANCE ELECTIVE-I (CORPORATE FINANCE) - PMHS13E20
24.11.2023 (Friday)	HR ELECTIVE-I (TRAINING & DEVELOPMENT) - PMHS13E22
27.11.2023 (Monday)	HR ELECTIVE-II (HUMAN RESOURCE PLANNING AND DEVELOPMENT) - PMHS13E23
28.11.2023 (Tuesday)	PRODUCTION & OPERATIONS MANAGEMENT - PMHS13C03
29.11.2023 (Wednesday)	FINANCE ELECTIVE-II (SECURITY ANALYSIS & PORTFOLIO MANAGEMENT) - PMHS13E21
30.11.2023 (Thursday)	SALES AND MARKETING ELECTIVE-I (ADVERTISING & SALES PROMOTION) - PMHS13E26

  
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**Ph. D Course Work**

VENUE: NIT AGARTALA.


TIME: 10.30 AM TO 12.30 PM

DATES & DAYS	
01.12.2023	RESEARCH METHODOLOGY

VENUE: NIT AGARTALA.

TIME: 12.30 AM TO 1.30 PM

DATES & DAYS	
01.12.2023	RESEARCH PUBLICATION & ETHICS

  
09/11/23  
(Prof. Swapan Bhaumik)  
Dean (Academic Affairs)

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