



NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR
B.TECH., INTEGRATED M.SC., DUAL DEGREE - END TERM EXAMINATIONS

Second Semester (Regular, Backlog) Examination, AY 2025-26

Duration of Examination: 3:00 Hours

Time Slot	2:00 pm to 5:00 pm				
Date	21.04.2026	23.04.2026	25.04.2026	28.04.2026	30.04.2026
Department	Tuesday	Thursday	Saturday	Tuesday	Thursday
A / B / C / D	CSC02: Data Structure and Algorithms	MAC02: Mathematics – II	PHC01: Engineering Physics	HSC01: Professional Communication	--
E / F / G / H			CYC01 : Engineering Chemistry	ESC01: Ecology and Environment	XEC02: Basic Electrical and Electronics Engineering

Instructions:

1. The examinees must carry their student identity cards in the examination hall.
2. Possession of any type of electronic gadgets including cell phone, smart watch etc. are strictly prohibited in the examination hall.

Collandal

Asso. Dean (UG)

Date: 06.03.2026

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11/03/26

Assoc. Dean (Exam & Time table)

hmi
11.03.2026

Dean (Academic)



NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR
B.TECH., INTEGRATED M.SC., DUAL DEGREE - END TERM EXAMINATIONS

Second Semester (Backlog-Old Syllabus) Examination, 2025-26

Duration of Examination: 3:00 Hours

Time Slot	2:00 pm to 5:00 pm				
Date	21.04.2026	23.04.2026	25.04.2026	28.04.2026	30.04.2026
Department	Tuesday	Thursday	Saturday	Tuesday	Thursday
A / B / C / D	CSC01: Introduction to Computing	MAC02: Mathematics – II	ECC01: Basic Electronics	BTC01: Life Science XXC01: The Constitution of India and Civic Norms	EEC01: Electrical Technology
E / F / G / H	--		CYC01 : Engineering Chemistry PHC01: Engineering Physics	ESC01: Environmental Sciences	XEC02: Basic Electrical and Electronics Engineering

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Quandah
Asso. Dean (UG)
Date: 06.03.2026

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11/03/26
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hmi
11.03.2026
Dean (Academic)



NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR
B.TECH., INTEGRATED M.SC., DUAL DEGREE - END TERM EXAMINATIONS

Fourth Semester (Regular, Backlog) Examination, 2025-26

Duration of Examination: 3:00 Hours

Time Slot	9:00 am to 12:00 Noon						
	Date	20.04.2026	22.04.2026	24.04.2026	25.04.2026	27.04.2026	29.04.2026
Department	Monday	Wednesday	Friday	Saturday	Monday	Wednesday	Thursday
Biotechnology	BTC401: Molecular Biology and Genetic Engineering	BTC402: Cell Biology and Genetics	BTC403: Plant and Animal Biotechnology	--	BTC404: Immunology	CHC431: Unit Operations of Chemical Engineering -I	--
Civil Engineering	CEC401: Structural Analysis-I	CEC402: Design of Concrete Structures	CEC403: Water Resources Engineering	--	CEC404: Environmental Engineering	CEC405: Surveying	--
Chemical Engineering	CHC401: Heat Transfer	CHC402: Mechanical Operations	CHE411: Non-conventional Energy Engineering CHE413: Industrial Pollution Control and Treatment	--	CHC404: Chemical Reaction Engineering	CHC403: Mass Transfer- I	--
Computer Science & Engineering	CSC401: Computer Organization and Architecture	CSC402: Theory of Computation	--	CSC403: Operating Systems	--	--	CSC404: Database Management Systems
Electrical Engineering	EEC401: Power Systems - I	EEC402: Electrical Machines - I	EEC403: Digital Electronics	--	EEC404: Microprocessor and Microcontroller	MEC431: Fluid and Thermal Engineering	--
Electronics & Communication Engineering	ECC401: Communication Systems -I	EEC431: Control Systems	--	ECC404: Microelectronic Circuits	ECC403: Electromagnetic Theory and Transmission Lines	ECC402: Digital Signal Processing	--
Mechanical Engineering	MEC401: Design of Machine Elements -I	MEC402: Casting, Forming and Welding	MEC404: Dynamics of Machines	--	MEC403: Heat and Mass Transfer	MEC405: Fluid Machines	--
Metallurgical & Materials Engineering	MMC401: Transport Phenomena in Metallurgical Processes	MMC402: Phase Transformation and Phase Equilibria	MMC405: Manufacturing Processes	--	MMC404: Physics of Materials	MMC403: Materials Characterization	--
Mathematics and Computing	MAC431: Optimization Techniques	CSC402: Theory of Computation	--	CSC403: Operating Systems	CSC405: Design and Analysis of Algorithms	--	CSC404: Database Management Systems
Integrated MSc	CYC401: Biochemistry: Structure and Function	CYC402: Phase-Equilibrium and Chemical Kinetics	CYE411: Analytical and Environmental Chemistry	--	CYC404: Organic Reaction Mechanism and Reactive Intermediates	CYC403: Chemistry of Elements and Radioactivity	--

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Asso. Dean (UG)
Date: 06.03.2026

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Assoc. Dean (Exam & Time table)

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11.03.2026
Dean (Academic)



NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR

B.TECH., INTEGRATED M.SC., DUAL DEGREE - END TERM EXAMINATIONS

Fourth Semester (Backlog-Old Syllabus) Examination, 2025-26

Duration of Examination: 3:00 Hours

Time Slot	9:00 am to 12:00 Noon				
Date	20.04.2026	22.04.2026	24.04.2026	27.04.2026	29.04.2026
Department	Monday	Wednesday	Friday	Monday	Wednesday
Biotechnology	BTC401: Molecular Biology and Recombinant DNA Technology	CSC431 : Programming and Data Structure	BT0441 : Food Biotechnology CEO440: Introduction to Earthquake Engineering CHO441: Process Heat Transfer Algorithms CSO441 : Data Structures and Algorithms CSO443: Digital Computer Design ECO441: Communication Engineering EEO440: Fundamentals of Power System EEO443: Network Theory HSO441: Shakespearean Comedy MEO441: Energy Management and Editing MSO441: Essentials of Marketing Management PHO441 : Quantitative Biology	BTC402 - Immunology	CHC431 - Unit Operation of Chemical Engineering- I
Civil Engineering	CEC401 : Structural Analysis-I	CEC402: Design of Concrete Structures		CSC432 - Data Structure	CEC403 - Surveying
Chemical Engineering	CHC401: Heat Transfer	CHC402: Mechanical Operation		MEC432 - Mechanical Design of Equipment and Components	CHC403 - Mass Transfer- I
Computer Science & Engineering	CSC401 : Computer Organization and Architecture	CSC402: Theory of Computation		CSC404 - Object Oriented Programming	CSC403 - Design and Analysis of Algorithms
Electrical Engineering	EEC401 : Power Systems - I	EEC402: Electrical Machines - I		EEC403 - Digital Electronics	MEC431 - Fluid and Thermal Engineering
Electronics & Communication Engineering	ECC401 : Analog Communication	EEC431 : Control Systems		ECC402 - Digital Circuits and Systems	ECC403 - Electromagnetic Theory and Transmission Lines
Mechanical Engineering	MEC401 : Design of Machine Element	MEC402: Casting, Forming and Welding		MEC403 - Heat and Mass Transfer	EEC432 - Electrical Machines
Metallurgical & Materials Engineering	MMC401 : Transport Phenomena in Metallurgical Processes	MMC402: Phase Transformation and Phase Equilibria		CSC433 - Data Structures	MMC403 - Materials Characterization
Integrated MSc	CYC401: Biochemistry: Structure and Function	CYC402: Phase-Equilibrium, Chemical Kinetics and Catalysis		CYC404: Organic Reaction Mechanism and Reactive Intermediates	CYC403: Chemistry of Elements and Radioactivity

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Asso. Dean (UG)
Date: 06.03.2026

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Assoc. Dean (Exam & Time table)

(Signature)
11.03.2026

Dean (Academic)



NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR
B.TECH., INTEGRATED M.SC., DUAL DEGREE - END TERM EXAMINATIONS

Sixth Semester (Regular) Examination, 2025-26

Duration of Examination: 3:00 Hours

2:00 pm to 5:00 pm

Time Slot:	2:00 pm to 5:00 pm					
Date	20.04.2026	22.04.2026	24.04.2026	27.04.2026	29.04.2026	30.04.2026
Department	Monday	Wednesday	Friday	Monday	Wednesday	Thursday
Biotechnology	HSC631: Economics and Management Accountancy	CSC631 : AI & ML	BTE618: Human Genomics BTE621: Nanobiotechnology	BTE610: Molecular Virology BTE614: Python for Biologists BTE622: Animal Genetic Engineering	CHC631 : Process Control and Instrumentation	--
Civil Engineering	HSC631: Economics and Management Accountancy	CSC631 : AI & ML	CEE625: ENVIRONMENTAL POLLUTION AND CONTROL CEE629: OPEN CHANNEL HYDRAULICS	CEE610: Advanced Structural Analysis CEE611: Introduction to Finite Element Method	CEC601 : Foundation Engineering	--
Chemical Engineering	HSC631: Economics and Management Accountancy	CSC631 : AI & ML	CHC601 : Chemical Plant Design and Economics	CHE610: CFD APPLICATIONS IN CHEMICAL ENGINEERING CHE614: TREATMENT AND MANAGEMENT OF WATER RESOURCES	CHC602 : Petroleum Refining and Petrochemicals	--
Computer Science & Engineering	HSC631: Economics and Management Accountancy	CSC602 : AI & ML	CSE617: Advanced Algorithms CSE618: Information Coding Theory CSE624: Computational Intelligence	CSC601 : Software Engineering	CSE621: Data Warehousing and Data Mining CSE622: SOFT COMPUTING CSE630: Computational Number Theory ECE613: FPGA Based Design EEE611: Modern Control Systems EEE615: Soft Computing Theory and Applications	--
Electrical Engineering	HSC631: Economics and Management Accountancy	CSC631 : AI & ML	EEE612: Special Electrical Machines EEE614: Advanced Power Electronics	EEC601 : High Voltage and Insulation Engineering	EEE611: Modern Control Systems EEE615: Soft Computing Theory and Applications ECE613: FPGA Based Design CSE621: Data Warehousing and Data Mining CSE622: Soft Computing	--
Electronics & Communication Engineering	HSC631: Economics and Management Accountancy	ECC602 : Microwave and Antenna Engineering	ECE611: INFORMATION THEORY AND CODING ECE615: VLSI PROCESS TECHNOLOGY	--	ECE613: FPGA Based Design ECE618: ADVANCED WIRELESS COMMUNICATION	ECC601 - VLSI Design
Mechanical Engineering	HSC631: Economics and Management Accountancy	CSC631 : AI & ML	MEC601 : Power Generation Technologies	MEE610: Non-conventional Machining MEE611: Fundamentals of Combustion MEE612: Mechanics of Composite and Functionally Graded Materials MEE613: Finite Element Methods	MEE620: Automobile Engineering MEE621: Gas Dynamics and Propulsion MEE622: Additive Manufacturing MEE623: Mechanics of Forming and Press Working	--
Metallurgical & Materials Engineering	HSC631: Economics and Management Accountancy	CSC631 : AI & ML	MME610: ADVANCED ENGINEERING MATERIALS MME614: CERAMIC TECHNOLOGY MME620: STAINLESS STEEL, TECHNOLOGIES AND APPLICATIONS	MME612: PRODUCTION OF FERROALLOYS MME615: SOLIDIFICATION PHENOMENA MME622: METALLURGICAL WASTE MANAGEMENT	MMC601 : Mechanical Working of Materials	--
Integrated MSc	HSC631: Economics and Management Accountancy	CSC631 : AI & ML	CYC601 : Basics of Photochemistry, Spectroscopy and Group Theory	CYC602 : Coordination Chemistry	CYC603 : Reagents in Organic Synthesis	--

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 Asso. Dean (UG)
 Date: 06.03.2026

11/03/26
 Assoc. Dean (Exam & Time table)

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 11.03.2026
 Dean (Academic)



NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR
B.TECH., INTEGRATED M.SC., DUAL DEGREE - END TERM EXAMINATIONS
Sixth Semester (Backlog) Examination, 2025-26
Duration of Examination: 3:00 Hours

Time Slot:	2:00 pm to 5:00 pm					
Date	20.04.2026	22.04.2026	24.04.2026	27.04.2026	29.04.2026	30.04.2026
Department	Monday	Wednesday	Friday	Monday	Wednesday	Thursday
Biotechnology	HSC631: Economics and Management Accountancy	BTC601 - Bioinformatics	BTE613: Human Genomics BTE616: Nanobiotechnology	BTE614: Molecular Virology BTE610: Animal Biotechnology	CSC631: Database Management System	--
Civil Engineering	HSC631: Economics and Management Accountancy	CEC601 - Water Resource Engineering	CEE610: Advanced Design of Concrete Structures	CEE621: Finite Element Method CEE624: Traffic Engineering and Management CEE611: Advanced Structural Analysis	CEC602: Foundation Engineering	--
Chemical Engineering	HSC631: Economics and Management Accountancy	CSC602: Data Communication and Computer Networks	CHC603: Process Modelling and Simulation	CHE611: Industrial Pollution Control and Treatment CHE614: Artificial Intelligence in Chemical Industries	CHC602: Petroleum Refining and Petrochemicals	--
Computer Science & Engineering	HSC631: Economics and Management Accountancy		CSE615: Optimization Techniques CSE616: Artificial Intelligence CSE618: Information Coding Theory	CSC601: Software Engineering	CSE617: Advanced Algorithms CSE622: Soft Computing CSE623: Advanced DBMS EEE616: Soft Computing Theory and Applications	--
Electrical Engineering	HSC631: Economics and Management Accountancy	EEC601 - Advanced Power Systems	EEE613: Special Electrical Machines EEE615: Advanced Power Electronics	EEC602: Microprocessor and Microcontroller	EEE612: Modern Control Systems EEE616: Soft Computing Theory and Applications ECE616: VLSI Technology ECE623: Mechatronics Systems	--
Electronics & Communication Engineering	HSC631: Economics and Management Accountancy	ECC601 - Antenna and Wave Propagation	--	ECE610: Artificial Intelligence and Soft Computing ECE622: Digital IC Design	ECE612: Advanced Digital Communication ECE616: VLSI Technology ECE623: Mechatronics Systems CSE623: Advanced DBMS	ECC602 - VLSI Design
Mechanical Engineering	HSC631: Economics and Management Accountancy	MEC602: Industrial Engineering and Measurement	MEC601: Power Plant Engineering	MEE620: Advanced Foundry Engineering MEE621: Mechanics of Composite & Functionally Graded Materials MEE623: Multiphase flow and Heat Transfer MEE625: Computer-Aided Design & Manufacturing	MEE610: Automobile Engineering MEE611: Gas Dynamics and Propulsion MEE612: Mechanics of forming and Press working MEE613: Advanced Solid Mechanics	--
Metallurgical & Materials Engineering	HSC631: Economics and Management Accountancy	MMC601 - Steel Making	MME 610: Engineering Materials MME 613: Production of Ferroalloys	MME615: Ceramic Technology MME617: Metal Joining Processes	MMC602: Mechanical Working of Materials	--
Integrated MSc	HSC631: Economics and Management Accountancy	CYC601 - Basics of Photochemistry, Group Theory, and Data Analysis	CYE611: Analytical and Environmental Chemistry	CYC602: Coordination Chemistry	CYC603: Reagents in Organic Synthesis	--

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(Signature)
 Asso. Dean (UG)
 Date: 06.03.2026

(Signature) 11/03/26
 Assoc. Dean (Exam & Time table)

(Signature)
 11-03-2026
 Dean (Academic)



NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR
B.TECH., INTEGRATED M.SC., DUAL DEGREE - END TERM EXAMINATIONS

Eighth Semester (Regular) Examination, 2025-26

Duration of Examination: 3:00 Hours

Time Slot:	9:00 am to 12 Noon		
Date	25.04.2026	28.04.2026	30.04.2026
Department	Saturday	Tuesday	Thursday
Biotechnology	BTE812: Medical and Pharmaceutical Biotechnology BTE815: Environmental Microbiome		BTO850: Medical Biotechnology
Civil Engineering	CEE812: Soil Structure Interaction	BTO840: Industrial Biotechnology	CEO852: Reliability Engineering
Chemical Engineering	CHE810: Multiphase Flow CHE813: CFD Application in Chemical Engineering	CEO841: Disaster Management and Mitigation	CHO851: Energy, Environment & Sustainability
Computer Science & Engineering	CSE811: Distributed Systems CSE814: Internet of Things CSE819: Knowledge Management	CHO841: Bioengineering & Industrial applications CSO844: Compiler Design	CSO851: Machine Learning ECO850: Communication Network
Electrical Engineering	EEE810: POWER SYSTEM TRANSIENTS AND POWER QUALITY EEE811: SMART GRID EEE812: POWER SYSTEM RELIABILITY	ECO841: Signal Processing EEO841: Biomedical Instrumentation	EEO850: Soft Computing Techniques EEO853: Electrical Engineering Materials
Electronics & Communication Engineering	ECE810: Wireless Communication ECE817: DESIGN WITH OP-AMPS AND ANALOG INTEGRATED CIRCUITS ECE818: Satellite Communication	MEO841: Nonlinear Dynamical Systems MMO842: Nanomaterials: Processing, Properties and Applications	HSO851: Literature and Cinema HSO852: Classics of Literature
Mechanical Engineering	MEE812: Micro and Nano Manufacturing MEE814: Machine Tool Engineering and Automation MEE816: Advanced Mechanical Vibration	MSO841: Marketing Research and Analytics	PHO851: Fiber-Optics Communication PHO852: Optical Instrumentation
Metallurgical & Materials Engineering	MME812: MATHEMATICAL MODELLING AND SIMULATION MME813: Raw Materials Preparation for Iron and Steel Making	PHO841: Quantum Physics	XEO852: Fundamentals of Micro, Nano Fabrication and Packaging

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Abdullah
 Asso. Dean (UG)
 Date: 06.03.2026

S 11/03/26
 Assoc. Dean (Exam & Time table)

Ami
 11.03.2026
 Dean (Academic)