



NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR

MID TERM EXAMINATIONS

Second Semester BTech / Integrated MSc / Dual Degree (Regular) Examination, 2025-26

Duration of Examination: 1:30 Hours

Time Slot	9:00 am to 10:30 am					
Date	23.02.2026	24.02.2026	25.02.2026	26.02.2026	27.02.2026	28.02.2026
Department	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
A / B / C / D	--	--	HSC01: Professional Communication	CSC02: Data Structure and Algorithms	PHC01: Engineering Physics	MAC02: Mathematics – II
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.

Asso. Dean (UG)

Date: 28.01.2026

Assoc. Dean (Exam & Time table)

Dean (Academic)



NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR

MID TERM EXAMINATIONS

Fourth Semester BTech / Integrated MSc / Dual Degree (Regular) Examination, 2025-26

Duration of Examination: 1:30 Hours

Time Slot	11:30 am to 1:00 pm				
Date	23.02.2026	24.02.2026	25.02.2026	26.02.2026	27.02.2026
Department	Monday	Tuesday	Wednesday	Thursday	Friday
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	CHC403: Mass Transfer- I	CHC404: Chemical Reaction Engineering	CHE411: Non-coventional Energy Engineering CHE413: Industrial Pollution Control and Treatment
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	ECC402: Digital Signal Processing	ECC403: Electromagnetic Theory and Transmission Lines	ECC404: Microelectronic Circuits	EEC431: Control Systems
Mechanical Engineering	MEC401: Design of Machine Elements -I	MEC402: Casting, Forming and Welding	MEC403: Heat and Mass Transfer	MEC404: Dynamics of Machines	MEC405: Fluid Machines
Metallurgical & Materials Engineering	MMC401: Transport Phenomena in Metallurgical Processes	MMC402: Phase Transformation and Phase Equilibria	MMC403: Materials Characterization	MMC404: Physics of Materials	MMC405: Manufacturing Processes
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	CYC403: Chemistry of Elements and Radioactivity	CYC404: Organic Reaction Mechanism and Reactive Intermediates	CYE411: Analytical and Environmental Chemistry

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Asso. Dean (UG) *29/01/2026*
Date: 28.01.2026

Assoc. Dean (Exam & Time table)

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29.1.2026
Dean (Academic)



NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR

MID TERM EXAMINATIONS

Sixth Semester BTech / Integrated MSc / Dual Degree (Regular) Examination, 2025-26

Duration of Examination: 1:30 Hours

Time Slot:	3:00 pm to 4:30 pm				
Date	23.02.2026	24.02.2026	25.02.2026	26.02.2026	27.02.2026
Department	Monday	Tuesday	Wednesday	Thursday	Friday
Biotechnology	HSC631: Economics and Management Accountancy	CSC631 : AI & ML	CHC631 : Process Control and Instrumentation	BTE610: Molecular Virology BTE614: Python for Biologists BTE622: Animal Genetic Engineering	BTE618: Human Genomics BTE621: Nanobiotechnology
Civil Engineering	HSC631: Economics and Management Accountancy	CSC631 : AI & ML	CEC601 : Foundation Engineering	CEE610: Advanced Structural Analysis CEE611: Introduction to Finite Element Method	CEE625: ENVIRONMENTAL POLLUTION AND CONTROL CEE629: OPEN CHANNEL HYDRAULICS
Chemical Engineering	HSC631: Economics and Management Accountancy	CSC631 : AI & ML	CHC601 : Chemical Plant Design and Economics	CHC602 : Petroleum Refining and Petrochemicals	CHE610: CFD APPLICATIONS IN CHEMICAL ENGINEERING CHE614: TREATMENT AND MANAGEMENT OF WATER RESOURCES
Computer Science & Engineering	HSC631: Economics and Management Accountancy	CSC631 : AI & ML	CSC601 : Software Engineering	CSE617: Advanced Algorithms CSE618: Information Coding Theory CSE624: Computational Intelligence	CSE621: Data Warehousing and Data Mining CSE622: SOFT COMPUTING CSE630: Computational Number Theory ECE613: FPGA Based Design
Electrical Engineering	HSC631: Economics and Management Accountancy	CSC631 : AI & ML	EEC601 : High Voltage and Insulation Engineering	EEE612: Special Electrical Machines EEE614: Advanced Power Electronics	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	ECC601 - VLSI Design	ECC602 : Microwave and Antenna Engineering	ECE611: INFORMATION THEORY AND CODING ECE615: VLSI PROCESS TECHNOLOGY	ECE613: FPGA Based Design ECE618: ADVANCED WIRELESS COMMUNICATION
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	MMC601 : Mechanical Working of Materials	MME612: PRODUCTION OF FERROALLOYS MME615: SOLIDIFICATION PHENOMENA MME622: METALLURGICAL WASTE MANAGEMENT	MME610: ADVANCED ENGINEERING MATERIALS MME614: CERAMIC TECHNOLOGY MME620: STAINLESS STEEL, TECHNOLOGIES AND APPLICATIONS
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: 28-01-2026

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Assoc. Dean (Exam & Time table)

Dean (Academic)

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28/1/2026



NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR

MID TERM EXAMINATIONS

Eighth Semester BTech / Dual Degree (Regular) Examination, 2025-26

Duration of Examination: 1:30 Hours

Time: 9:00 am to 10:30 am

Date	23.02.2026	24.02.2026	25.02.2026
Department	Monday	Tuesday	Wednesday
Biotechnology	BTE812: Medical and Pharmaceutical Biotechnology BTE815: Environmental Microbiome	BTO840: Industrial Biotechnology CEO841: Disaster Management and Mitigation CHO841: Bioengineering & Industrial applications CSO844: Compiler Design ECO841: Signal Processing EEO841: Biomedical Instrumentation MEO841: Nonlinear Dynamical Systems MMO842: Nanomaterials: Processing, Properties and Applications MSO841: Marketing Research and Analytics PHO841: Quantum Physics	BTO850: Medical Biotechnology
Civil Engineering	CEE812: Soil Structure Interaction		CEO852: Reliability Engineering
Chemical Engineering	CHE810: Multiphase Flow CHE813: CFD Application in Chemical Engineering		CHO851: Energy, Environment & Sustainability
Computer Science & Engineering	CSE811: Distributed Systems CSE814: Internet of Things CSE819: Knowledge Management		CSO851: Machine Learning
Electrical Engineering	EEE810: POWER SYSTEM RELIABILITY EEE811: POWER SYSTEM TRANSIENTS AND POWER QUALITY EEE812: SMART GRID		ECO850: Communication Network 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		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		PHO851: Fiber-Optics Communication PHO852: Optical Instrumentation
Metallurgical & Materials Engineering	MME812: MATHEMATICAL MODELLING AND SIMULATION MME813: Raw Materials Preparation for Iron and Steel Making		XEO852: Fundamentals of Micro, Nano Fabrication and Packaging

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Asso. Dean (UG)

Date: 28.01.2026

Assoc. Dean (Exam & Time table)

Dean (Academic)

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29.1.2026