



**NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR**  
**B.TECH., INTEGRATED M.SC., DUAL DEGREE - END TERM EXAMINATIONS**  
**Second Semester (Regular, Backlog) Examination, AY 2025-26 (REVISED)**

**Duration of Examination: 3:00 Hours**

Time Slot	2:00 pm to 5:00 pm				
Date	21.04.2026	25.04.2026	26.04.2026	28.04.2026	30.04.2026
Department	Tuesday	Saturday	Sunday	Tuesday	Thursday
A / B / C / D	CSC02: Data Structure and Algorithms	PHC01: Engineering Physics	MAC02: Mathematics – II	HSC01: Professional Communication	--
E / F / G / H		CYC01 : Engineering Chemistry		ESC01: Ecology and Environment	XEC02: Basic Electrical and Electronics Engineering

**Instructions:**

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2. Possession of any type of electronic gadgets including cell phone, smart watch etc. are strictly prohibited in the examination hall.

*Atananda*  
26/03/2026  
Asso. Dean (UG)  
Date: 26.03.2026

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

*hvi*  
26.3.2026  
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 (REVISED)**

**Duration of Examination: 3:00 Hours**

<b>Time Slot</b>	<b>2:00 pm to 5:00 pm</b>				
<b>Date</b>	<b>21.04.2026</b>	<b>25.04.2026</b>	<b>26.04.2026</b>	<b>28.04.2026</b>	<b>30.04.2026</b>
<b>Department</b>	<b>Tuesday</b>	<b>Saturday</b>	<b>Sunday</b>	<b>Tuesday</b>	<b>Thursday</b>
<b>A / B / C / D</b>	<b>CSC01:</b> Introduction to Computing	<b>ECC01:</b> Basic Electronics	<b>MAC02:</b> Mathematics – II	<b>BTC01:</b> Life Science <b>XXC01:</b> The Constitution of India and Civic Norms	<b>EEC01:</b> Electrical Technology
<b>E / F / G / H</b>	--	<b>CYC01 :</b> Engineering Chemistry <b>PHC01:</b> Engineering Physics		<b>ESC01:</b> Environmental Sciences	<b>XEC02:</b> Basic Electrical and Electronics Engineering

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*Alamdar*  
26/03/2026  
Asso. Dean (UG)  
Date: 26.03.2026

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

*Ani*  
26.3.2026  
Dean (Academic)



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

Time Slot	9:00 am to 12:00 Noon						
Date	18.04.2026	20.04.2026	22.04.2026	24.04.2026	25.04.2026	27.04.2026	30.04.2026
Department	Saturday	Monday	Wednesday	Friday	Saturday	Monday	Thursday
Biotechnology	CHC431: Unit Operations of Chemical Engineering -I	BTC401: Molecular Biology and Genetic Engineering	BTC402: Cell Biology and Genetics	BTC403: Plant and Animal Biotechnology	--	BTC404: Immunology	--
Civil Engineering	CEC405: Surveying	CEC401: Structural Analysis-I	CEC402: Design of Concrete Structures	CEC403: Water Resources Engineering	--	CEC404: Environmental Engineering	--
Chemical Engineering	CHC403: Mass Transfer- I	CHC401: Heat Transfer	CHC402: Mechanical Operations	CHE411: Non-coventional Energy Engineering CHE413: Industrial Pollution Control and Treatment	--	CHC404: Chemical Reaction Engineering	--
Computer Science & Engineering	--	CSC401: Computer Organization and Architecture	CSC402: Theory of Computation	--	CSC403: Operating Systems	--	CSC404: Database Management Systems
Electrical Engineering	MEC431: Fluid and Thermal Engineering	EEC401: Power Systems - I	EEC402: Electrical Machines - I	EEC403: Digital Electronics	--	EEC404: Microprocessor and Microcontroller	--
Electronics & Communication Engineering	ECC402: Digital Signal Processing	ECC401: Communication Systems -I	EEC431: Control Systems	--	ECC404: Microelectronic Circuits	ECC403: Electromagnetic Theory and Transmission Lines	--
Mechanical Engineering	MEC405: Fluid Machines	MEC401: Design of Machine Elements -I	MEC402: Casting, Forming and Welding	MEC404: Dynamics of Machines	--	MEC403: Heat and Mass Transfer	--
Metallurgical & Materials Engineering	MMC403: Materials Characterization	MMC401: Transport Phenomena in Metallurgical Processes	MMC402: Phase Transformation and Phase Equilibria	MMC405: Manufacturing Processes	--	MMC404: Physics of Materials	--
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	CYC403: Chemistry of Elements and Radioactivity	CYC401: Biochemistry: Structure and Function	CYC402: Phase-Equilibrium and Chemical Kinetics	CYE411: Analytical and Environmental Chemistry	--	CYC404: Organic Reaction Mechanism and Reactive Intermediates	--

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Asso. Dean (UG)  
Date: 26.03.2026

*Devaldal*  
26/03/2026

Assoc. Dean (Exam & Time table)

*S*  
26/03/2026

Dean (Academic)

*Ani*  
26.3.2026



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

Time Slot	9:00 am to 12:00 Noon				
Date	18.04.2026	20.04.2026	22.04.2026	24.04.2026	27.04.2026
Department	Saturday	Monday	Wednesday	Friday	Monday
Biotechnology	CHC431 - Unit Operation of Chemical Engineering- I	<b>BTC401:</b> Molecular Biology and Recombinant DNA Technology	<b>CSC431 :</b> Programming and Data Structure	<b>BT0441 :</b> Food Biotechnology <b>CEO440:</b> Introduction to Earthquake Engineering <b>CHO441:</b> Process Heat Transfer <b>CSO441 :</b> Data Structures and Algorithms <b>CSO443:</b> Digital Computer Design <b>ECO441:</b> Communication Engineering <b>EEO440:</b> Fundamentals of Power System <b>EEO443:</b> Network Theory <b>HSO441:</b> Shakespearean Comedy <b>MEO441:</b> Energy Management and Editing <b>MSO441:</b> Essentials of Marketing Management <b>PHO441 :</b> Quantitative Biology	BTC402 - Immunology
Civil Engineering	CEC403 - Surveying	<b>CEC401 :</b> Structural Analysis-I	<b>CEC402:</b> Design of Concrete Structures		CSC432 - Data Structure
Chemical Engineering	CHC403 - Mass Transfer- I	<b>CHC401:</b> Heat Transfer	<b>CHC402:</b> Mechanical Operation		MEC432 - Mechanical Design of Equipment and Components
Computer Science & Engineering	CSC403 - Design and Analysis of Algorithms	<b>CSC401 :</b> Computer Organization and Architecture	<b>CSC402:</b> Theory of Computation		CSC404 - Object Oriented Programming
Electrical Engineering	MEC431 - Fluid and Thermal Engineering	<b>EEC401 :</b> Power Systems - I	<b>EEC402:</b> Electrical Machines - I		EEC403 - Digital Electronics
Electronics & Communication Engineering	ECC403 - Electromagnetic Theory and Transmission Lines	<b>ECC401 :</b> Analog Communication	<b>EEC431 :</b> Control Systems		ECC402 - Digital Circuits and Systems
Mechanical Engineering	EEC432 - Electrical Machines	<b>MEC401 :</b> Design of Machine Element	<b>MEC402:</b> Casting, Forming and Welding		MEC403 - Heat and Mass Transfer
Metallurgical & Materials Engineering	MMC403 - Materials Characterization	<b>MMC401 :</b> Transport Phenomena in Metallurgical Processes	<b>MMC402:</b> Phase Transformation and Phase Equilibria		CSC433 - Data Structures
Integrated MSc	CYC403: Chemistry of Elements and Radioactivity	<b>CYC401:</b> Biochemistry: Structure and Function	<b>CYC402:</b> Phase-Equilibrium, Chemical Kinetics and Catalysis		CYC404: Organic Reaction Mechanism and Reactive Intermediates

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*Deendal*  
 26/03/2026  
 Asso. Dean (UG)  
 Date: 26.03.2026

*[Signature]*  
 26/03/2026  
 Assoc. Dean (Exam & Time table)

*[Signature]*  
 26.3.2026  
 Dean (Academic)



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

Time Slot:	2:00 pm to 5:00 pm					
Date	18.04.2026	20.04.2026	22.04.2026	24.04.2026	27.04.2026	30.04.2026
Department	Saturday	Monday	Wednesday	Friday	Monday	Thursday
Biotechnology	CHC631 : Process Control and Instrumentation	HSC631: Economics and Management Accountancy	CSC631 : AI & ML	BTE618: Human Genomics BTE621: Nanobiotechnology	BTE610: Molecular Virology BTE614: Python for Biologists BTE622: Animal Genetic Engineering	--
Civil Engineering	CEC601 : Foundation 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	--
Chemical Engineering	CHC602 : Petroleum Refining and Petrochemicals	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	--
Computer Science & 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	HSC631: Economics and Management Accountancy	CSC602 : AI & ML	CSE617: Advanced Algorithms CSE618: Information Coding Theory CSE624: Computational Intelligence	CSC601 : Software Engineering	--
Electrical Engineering	EEE611: Modern Control Systems EEE615: Soft Computing Theory and Applications ECE613: FPGA Based Design CSE621: Data Warehousing and Data Mining CSE622: Soft Computing	HSC631: Economics and Management Accountancy	CSC631 : AI & ML	EEE612: Special Electrical Machines EEE614: Advanced Power Electronics	EEC601 : High Voltage and Insulation Engineering	--
Electronics & Communication Engineering	ECE613: FPGA Based Design ECE618: ADVANCED WIRELESS COMMUNICATION	HSC631: Economics and Management Accountancy	ECC602 : Microwave and Antenna Engineering	ECE611: INFORMATION THEORY AND CODING ECE615: VLSI PROCESS TECHNOLOGY	--	ECC601 - VLSI Design
Mechanical Engineering	MEE620: Automobile Engineering MEE621: Gas Dynamics and Propulsion MEE622: Additive Manufacturing MEE623: Mechanics of Forming and Press Working	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	--
Metallurgical & Materials Engineering	MMC601 : Mechanical Working of Materials	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	--
Integrated MSc	CYC603 : Reagents in Organic Synthesis	HSC631: Economics and Management Accountancy	CSC631 : AI & ML	CYC601 : Basics of Photochemistry, Spectroscopy and Group Theory	CYC602 : Coordination Chemistry	--

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Asso. Dean (UG)  
Date: 26.03.2026

Asso. Dean (Exam & Time table)

Dean (Academic)

*(Delemda)*  
26/03/2026

26/03/26

*Ani*  
26.3.2026



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

Time Slot:	2:00 pm to 5:00 pm					
Date	18.04.2026	20.04.2026	22.04.2026	24.04.2026	27.04.2026	30.04.2026
Department	Saturday	Monday	Wednesday	Friday	Monday	Thursday
Biotechnology	CHC631 : Process Control and Instrumentation	HSC631: Economics and Management Accountancy	BTC601 - Bioinformatics	BTE613: Human Genomics BTE616: Nanobiotechnology	BTE614: Molecular Virology BTE610: Animal Biotechnology	CSC631: Database Management System
Civil Engineering	CEC602: Foundation 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	CEC603: Environmental Engineering
Chemical Engineering	CHC602: Petroleum Refining and Petrochemicals	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	--
Computer Science & Engineering	CSE617: Advanced Algorithms CSE622: Soft Computing CSE623: Advanced DBMS EEE616: Soft Computing Theory and Applications	HSC631: Economics and Management Accountancy		CSE615: Optimization Techniques CSE616: Artificial Intelligence CSE618: Information Coding Theory	CSC601 : Software Engineering	--
Electrical Engineering	EEE612: Modern Control Systems EEE616: Soft Computing Theory and Applications ECE616: VLSI Technology ECE623: Mechatronics Systems	HSC631: Economics and Management Accountancy	EEC601 - Advanced Power Systems	EEE613: Special Electrical Machines EEE615: Advanced Power Electronics	EEC602: Microprocessor and Microcontroller	--
Electronics & Communication Engineering	ECE612: Advanced Digital Communication ECE616: VLSI Technology ECE623: Mechatronics Systems CSE623: Advanced DBMS	HSC631: Economics and Management Accountancy	ECC601 - Antenna and Wave Propagation	--	ECE610: Artificial Intelligence and Soft Computing ECE622: Digital IC Design	ECC602 - VLSI Design
Mechanical Engineering	MEE610: Automobile Engineering MEE611: Gas Dynamics and Propulsion MEE612: Mechanics of forming and Press working MEE613: Advanced Solid Mechanics	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	--
Metallurgical & Materials Engineering	MMC602: Mechanical Working of Materials	HSC631: Economics and Management Accountancy	MMC601 - Steel Making	MME 610: Engineering Materials MME 613: Production of Ferrous alloys	MME615: Ceramic Technology MME617: Metal Joining Processes	--
Integrated MSc	CYC603: Reagents in Organic Synthesis	HSC631: Economics and Management Accountancy	CYC601 - Basics of Photochemistry, Group Theory, and Data Analysis	CYE611: Analytical and Environmental Chemistry	CYC602: Coordination Chemistry	--

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*Deendal.*  
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 Date: 26.03.2026

*S*  
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*hmi*  
 26.3.2026  
 Dean (Academic)



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

Time Slot:	9:00 am to 12 Noon		
Date	26.04.2026	28.04.2026	30.04.2026
Department	Sunday	Tuesday	Thursday
Biotechnology	<b>BTE812:</b> Medical and Pharmaceutical Biotechnology <b>BTE815:</b> Environmental Microbiome		<b>BTO850:</b> Medical Biotechnology
Civil Engineering	<b>CEE812:</b> Soil Structure Interaction	<b>BTO840:</b> Industrial Biotechnology	<b>CEO852:</b> Reliability Engineering
Chemical Engineering	<b>CHE810:</b> Multiphase Flow <b>CHE813:</b> CFD Application in Chemical Engineering	<b>CEO841:</b> Disaster Management and Mitigation	<b>CHO851:</b> Energy, Environment & Sustainability
Computer Science & Engineering	<b>CSE811:</b> Distributed Systems <b>CSE814:</b> Internet of Things <b>CSE819:</b> Knowledge Management	<b>CHO841:</b> Bioengineering & Industrial applications <b>CSO844:</b> Compiler Design	<b>CSO851:</b> Machine Learning <b>ECO850:</b> Communication Network
Electrical Engineering	<b>EEE810:</b> POWER SYSTEM TRANSIENTS AND POWER QUALITY <b>EEE811:</b> SMART GRID <b>EEE812:</b> POWER SYSTEM RELIABILITY	<b>ECO841:</b> Signal Processing <b>EEO841:</b> Biomedical Instrumentation	<b>EEO850:</b> Soft Computing Techniques <b>EEO853:</b> Electrical Engineering Materials
Electronics & Communication Engineering	<b>ECE810:</b> Wireless Communication <b>ECE817:</b> DESIGN WITH OP-AMPS AND ANALOG INTEGRATED CIRCUITS <b>ECE818:</b> Satellite Communication	<b>MEO841:</b> Nonlinear Dynamical Systems <b>MMO842:</b> Nanomaterials: Processing, Properties and Applications	<b>HSO851:</b> Literature and Cinema <b>HSO852:</b> Classics of Literature
Mechanical Engineering	<b>MEE812:</b> Micro and Nano Manufacturing <b>MEE814:</b> Machine Tool Engineering and Automation <b>MEE816:</b> Advanced Mechanical Vibration	<b>MSO841:</b> Marketing Research and Analytics <b>PHO841:</b> Quantum Physics	<b>PHO851:</b> Fiber-Optics Communication <b>PHO852:</b> Optical Instrumentation
Metallurgical & Materials Engineering	<b>MME812:</b> MATHEMATICAL MODELLING AND SIMULATION <b>MME813:</b> Raw Materials Preparation for Iron and Steel Making		<b>XEO852:</b> Fundamentals of Micro, Nano Fabrication and Packaging

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*Alamandal*  
 Asso. Dean (UG) 26/03/2026  
 Date: 26.03.2026

*S*  
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*Ani*  
 26.3.2026  
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