



# NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR

## MID-TERM EXAMINATION

Sixth Semester BTech / Integrated MSc / Dual Degree (Regular) Examination, 2023-24

Duration of Examination: 1:30 Hours

9:00 am to 10:30 am

Time Slot:	9:00 am to 10:30 am					
Date	19.02.2024	20.02.2024	21.02.2024	22.02.2024	23.02.2024	24.02.2024
Department	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Biotechnology	HSC631 - Economics and Management Accountancy	BTC601 - Bioinformatics	CSC631 - Database Management System	CHC631 - Process Control and Instrumentation	BTE614: Molecular Virology BTE617: Marine Biotechnology	BTE613: Human Genomics BTE616: Nanobiotechnology
Civil Engineering		CEC601 - Water Resource Engineering	CEC602 - Foundation Engineering	CEC603 - Environmental Engineering	CEE610: Advanced Design of Concrete Structures CEE611: Advanced Structural Analysis CEE613: Material Technology	CEE621: Finite Element Method CEE623: Remote sensing and GIS CEE624: Traffic Engineering and Management
Chemical Engineering		CHC601 - Transport Phenomena	CHC602 - Petroleum Refining and Petrochemicals	CHC603 - Process Modelling and Simulation	CHE610: Chemical Reactor Analysis CHE612: Non-conventional Energy Engineering CHE614: Artificial Intelligence in Chemical Industries	-
Computer Science & Engineering		CSC601 - Software Engineering	CSC602 - Data Communication and Computer Networks	CSE617: Advanced Algorithms CSE622: Soft Computing CSE623: Advanced DBMS EEE616: Soft Computing Theory and Applications	CSE614: Advanced Computer architecture CSE615: Optimization Techniques CSE616: Artificial Intelligence	--
Electrical Engineering		EEC601 - Advanced Power Systems	EEC602 - Microprocessor and Microcontroller	EEE612: Modern Control Systems EEE616: Soft Computing Theory and Applications CSE623: Advanced DBMS CSE622: Soft Computing	EEE613: Special Electrical Machines EEE615: Advanced Power Electronics	--
Electronics & Communication Engineering		ECC601 - Antenna and Wave Propagation	ECC602 - VLSI Design	ECE612: Advanced Digital Communication ECE618: Data Communication and Computer Networks CSE617: Advanced Algorithms CSE623: Advanced DBMS EEE612: Modern Control	ECC603 - Digital Signal Processing	ECE610: Artificial Intelligence and Soft Computing ECE616: VLSI Technology ECE622: Digital IC Design
Mechanical Engineering		MEC601 - Power Plant Engineering	MEC602 - Industrial Engineering and Measurement	MEE 621: Mechanics of Composite & Functionally Graded Materials MEE 623: Multiphase flow and Heat Transfer MEE 624: Tribology MEE 625: Computer-Aided Design & Manufacturing	MEE 610: Automobile Engineering MEE 611: Gas Dynamics and Propulsion MEE 612: Mechanics of forming and Press working MEE 613: Advanced Solid Mechanics	--
Metallurgical & Materials Engineering		MMC601 - Steel Making	MMC602 - Mechanical Working of Materials	MME 610: Engineering Materials MME 613: Production of Ferroalloys MME 616: Solidification Phenomena	MME 617: Metal Joining Processes MME 612: Alternative Routes of Iron Making MME 614: Nano Science and Technology	--
Integrated MSc	CYC602 - Coordination Chemistry	CYC603 - Reagents in Organic Synthesis	CYE611: Analytical and Environmental Chemistry	CYC601 - Basics of Photochemistry, Group Theory, and Data Analysis		

### Instructions:

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

Date: 31.01.2024

  
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