

NATIONAL INSTITUTE OF TECHNOLOGY, DURGAPUR

END-TERM EXAMINATION SCHEDULE


5th SEMESTER B.TECH./INTEGRATED M.Sc./DUAL DEGREE **(REGULAR, BACKLOG)** EXAMINATION 2023 - 2024

Duration of Examination : 3 Hrs. (180 minutes)

Time of Examination : 2.00 PM to 5.00 PM

DATE	17/11/2023 (FRIDAY)	18/11/2023 (SATURDAY)	20/11/2023 (MONDAY)	21/11/2023 (TUESDAY)	22/11/2023 (WEDNESDAY)	23/11/2023 (THURSDAY)
BRANCH						
BIOTECHNOLOGY	Open Elective-2 BTO541: Introduction to Computational Biology CEO540: Numerical Methods in engineering CHO541: Solid and Hazardous Waste Management with a Holistic Approach CSO541: Fundamentals of Algorithms CSO544: Operating Systems ECO541: Probability Theory for Engineering Application EEO540: Measurement & Instrumentation EEO541: Fundamental of control systems HSO541: Statistical Techniques for Economics HSO543: Personality Development PHO541: Thin Film Technology	CHC531: Unit Operations of Chemical Engineering-II	BTC501: Biochemical Reaction Engineering and Bioreactor Design	BTC502: Cell and Tissue Culture	Open Elective-2 CSO542: Database Management System	BTC503: Bioseparation and Biochemical Analysis
CHEMICAL ENGINEERING		CHC501: Chemical Reaction Engineering	CHC502: Mass Transfer- II	CHC503: Chemical Process Technology		CHC504: Process Control and Instrumentation
CIVIL ENGINEERING		CEC501: Structural Analysis-II	CEC502: Design of Steel Structures	CEC503: Soil Mechanics		CEC504: Transportation Engineering
COMPUTER SCIENCE AND ENGINEERING		CSC501: Operating Systems	CSC502: Database Management System	CSC503: Compiler Design		CSC504: Embedded Systems
ELECTRONICS & COMMUNICATION ENGINEERING		ECC501: Digital Communication	ECC502: Microwave Engineering	ECC503: Microprocessors and Microcontrollers		ECC504: Electronic Devices and Circuits-II
ELECTRICAL ENGINEERING		EEC501: Electrical Machines - II	EEC502: Control Systems	EEC503: Power Systems - II		EEC504: Power Electronics
MECHANICAL ENGINEERING		MEC501: Machining and Machine Tools	MEC502: IC Engine and Gas Turbines	MEC503: Machine Design		MEC504: Dynamics of Machines
METALLURGY AND MATERIALS ENGINEERING		MMC501: Manufacturing Processes	MMC502: Heat Treatment of Materials	MMC503: Fundamentals of Plastic Deformation and Strengthening of Materials		MMC504: Iron Making
INTEGRATED M.Sc.	CYC501: Fundamentals of Electrochemistry and Surface Chemistry	CYC502: Chemistry in Solution and Solid State Chemistry	CYC503: Chemistry of Heterocyclic Compounds and Natural Products	CYC504: Industrial Chemistry		

NIT DURGAPUR
Date : 30/10/2023


 Dean (Academic Courses)
 National Institute of Technology
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