

# NATIONAL INSTITUTE OF TECHNOLOGY, DURGAPUR

## END-TERM EXAMINATION SCHEDULE

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

Duration of Examination : 3 Hrs. (180 minutes)

Time of Examination : 2.00 PM to 5.00 PM

DATE	15/01/2024 (MONDAY)	16/01/2024 (TUESDAY)	17/01/2024 (WEDNESDAY)	18/01/2024 (THURSDAY)	19/01/2024 (FRIDAY)	20/01/2024 (SATURDAY)
BRANCH						
BIOTECHNOLOGY	<b>Open Elective-2</b>  <b>BTO541:</b> Introduction to Computational Biology <b>CEO540:</b> Numerical Methods in engineering <b>CHO541:</b> Solid and Hazardous Waste Managemnet with a Holistic Approach <b>CSO541:</b> Fundamentals of Algorithms <b>CSO544:</b> Operating Systems <b>ECO541:</b> Probability Theory for Engineering Application <b>EEO540:</b> Measurement & Instrumentation <b>EEO541:</b> Fundamental of control systems <b>HSO541:</b> Statistical Techniques for Economics <b>HSO543:</b> Personality Development <b>PHO541:</b> Thin Film Technology	<b>CHC531:</b> Unit Operations of Chemical Engineering-II	<b>BTC501:</b> Biochemical Reaction Engineering and Bioreactor Design	<b>BTC502:</b> Cell and Tissue Culture	<b>Open Elective-2</b>  <b>CSO542:</b> Database Management System	<b>BTC503:</b> Bioseparation and Biochemical Analysis
CHEMICAL ENGINEERING		<b>CHC501:</b> Chemical Reaction Engineering	<b>CHC502:</b> Mass Transfer- II	<b>CHC503:</b> Chemical Process Technology		<b>CHC504:</b> Process Control and Instrumentation
CIVIL ENGINEERING		<b>CEC501:</b> Structural Analysis-II	<b>CEC502:</b> Design of Steel Structures	<b>CEC503:</b> Soil Mechanics		<b>CEC504:</b> Transportation Engineering
COMPUTER SCIENCE AND ENGINEERING		<b>CSC501:</b> Operating Systems	<b>CSC502:</b> Database Management System	<b>CSC503:</b> Compiler Design		<b>CSC504:</b> Embedded Systems
ELECTRONICS & COMMUNICATION ENGINEERING		<b>ECC501:</b> Digital Communication	<b>ECC502:</b> Microwave Engineering	<b>ECC503:</b> Microprocessors and Microcontrollers		<b>ECC504:</b> Electronic Devices and Circuits-II
ELECTRICAL ENGINEERING		<b>EEC501:</b> Electrical Machines - II	<b>EEC502:</b> Control Systems	<b>EEC503:</b> Power Systems - II		<b>EEC504:</b> Power Electronics
MECHANICAL ENGINEERING		<b>MEC501:</b> Machining and Machine Tools	<b>MEC502:</b> IC Engine and Gas Turbines	<b>MEC503:</b> Machine Design		<b>MEC504:</b> Dynamics of Machines
METALLURGY AND MATERIALS ENGINEERING		<b>MMC501:</b> Manufacturing Processes	<b>MMC502:</b> Heat Treatment of Materials	<b>MMC503:</b> Fundamentals of Plastic Deformation and Strengthening of Materials		<b>MMC504:</b> Iron Making
INTEGRATED M.Sc.		<b>CYC501:</b> Fundamentals of Electrochemistry and Surface Chemistry	<b>CYC502:</b> Chemistry in Solution and Solid State Chemistry	<b>CYC503:</b> Chemistry of Heterocyclic Compounds and Natural Products		<b>CYC504:</b> Industrial Chemistry

NIT DURGAPUR  
Date : 01/01/2024

Dean (Academic Courses)