

NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR

MID TERM EXAMINATION

Eighth Semester BTech / Integrated MSc / Dual Degree (Regular) Examination, 2022-23

Duration of Examination: 90 Minutes

Time Slot: Any 90 min between 9:00 am to 12:00 pm (Mode: Online)

Date	20.02.2023 (Monday)	21.02.2023 (Tuesday)	22.02.2023 (Wednesday)
Branch	Depth Elective 6	Open Elective 4	Open Elective 5
Biotechnology	BTE812: Medical & Pharmaceutical Biotechnology; BTE814: Bioethics & IPR	BTO840: Industrial Biotechnology CEO840: Finite Element Analysis and Applications	BTO850: Medical Biotechnology CEO852: Reliability Engineering
Chemical Engineering	CHE810: Multiphase Flow; CHE813: Application in Chemical Engineering; CHE814: Nanotechnology	CHO841: Bioengineering & Industrial applications	CHO851: Energy, Environment & Sustainability CSO851: Machine Learning
Civil Engineering	CEO810: Sediment Transport; CEE812: Soil Structure Interaction	CSO844: Compiler Design CYO841: Introduction to Computational Material Design	ECO853: Electronic System Design EEO850: Soft Computing Techniques HSO851: Literature and Cinema
Computer Science and Engineering	CSE811: Distributed Systems; CSE813: Optical Networks; CSE814: Internet of Things; CSE818: Ethics, Society, and Computer Science	ECO841: Signal Processing (MINOR only) EEO840: Microgrid systems; EEO842: Renewable Energy	MAO851: Operations Research MSO851: Investment Management And Stock Market
Electronics and Communication Engineering	ECE810: Wireless Communication; ECE823: Internet of Things (IoT) Technology	MMO841: Material Science MMO842: Nanomaterials: Processing, Characterisation and Properties	MSO852: Industrial Marketing PHO851: Fiber-Optics Communication
Electrical Engineering	EEE810: Power System Transients & Power Quality; EEE811: Smart Grid	MSO841: Marketing Research and Analytics	
Mechanical Engineering	MEE812: Micro and Nano Manufacturing MEE814: Machine Tool Engineering and Automation MEE816: Advanced Mechanical Vibration		
Metallurgical and Materials Engineering	MME813: Raw Materials Preparation for Iron and Steel Making; MME814: Experimental Techniques in Metallurgy		

Instructions: Please follow the instructions as given the respective subject teachers / departments.

Date: 06.02.2023


 Dean (Academic Courses)
 National Institute of Technology
 Durgapur-713209 India

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