

## NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR

## **END-TERM EXAMINATION**

Eighth Semester BTech / Dual Degree (Regular and Backlog) Examination, 2023-24

Duration of	<b>Examination:</b>	3:00 Hours
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1931	9:00 am to 12:00		
Time slot Date	27.04.2024 29.04.2024		30.04.2024
Department	Saturday	Monday	Tuesday
Biotechnology	BTE812-Medical and Pharmaceutical Biotechnology BTE814-Bioethics & IPR BTE815-Environmental Microbiome	BTO840: Industrial Biotechnology	
Civil Engineering	CEE810-Sediment Transport CEE812-Soil Structure Interaction CEE814-Water Resources System Planning & Management	CEO840: Finite Element Analysis and Applications CHO841 Bioengineering & Industrial applications	BTO850: Medical Biotechnology CEO852:Reliability Engineering
Chemical Engineering	CHE810-Multiphase Flow CHE813-CFD Application in Chemical Engineering CHE814-Nanotechnology	CSO844: Compiler Design	CHO851:Energy, Environment & Sustainability CSO851: Machine Learning
Computer Science & Engineering	CSE811-Distributed Systems CSE813 -Optical Networks CSE814 -Internet of Things CSE819-Knowledge Management	EEO841: Biomedical Instrumentation  EEO842: Renewable Energy	ECO853: Electronic System Design EEO853: Electrical Engineering Materials HSO851: Literature and Cinema
Electrical Engineering	EEE810: Power System Transients & Power Quality EEE811: Smart Grid EEE812: Power System Reliability	HSO840: Employability Skills and Workplace Communication  MMO841: Material Science	MMO851: Nanomaterials: Processing
Electronics & Communication Engineering	ECE810: Wireless Communication ECE818: Satellite Communication	MS0841 Marketing Research and Analytics	EEO850: Soft Computing Techniques PHO851: Fiber-Optics Communication
Mechanical Engineering	MEE812: Micro and Nano Manufacturing MEE814: Machine Tool Engineering and Automation MEE816: Advanced Mechanical Vibration	ECO841: Signal Processing  MEO841:Nonlinear Dynamical Systems	Characterization and Properties CSO857: Soft Computing Techniques
Metallurgical & Materials Engineering	MME813-Raw Materials Preparation for Iron and Steel Making MME814-Experimental Techniques in Metallurgy	5 10	

## Instructions:

1. The examinees must carry their student identity cards in the examination hall.

2. Possession of any type of electronic gadgets, including cell phones, earphones, smart watches, etc., is strictly prohibited in the examination hall.

Assoc. Dean (UG) Date: 11.03.2024 Assoc. Dean (Exam. & Time Table)

11.03.2024 Dean (Academic)

Dean (Academic)

National Institute of Technology

Durgapur - 713209, India: