



Indian Institute of Technology Bhubaneswar
Spring Mid-Semester Examination - 2023-24
Dual Degree (Semester-2)

Date / Day	B.Tech. in Civil Engineering and M.Tech. in Structural Engineering	B.Tech. in Civil Engineering and M.Tech. in Transportation Engineering	B.Tech. in Mechanical Engineering and M.Tech. in Manufacturing Engineering	B.Tech. in Mechanical Engineering and M.Tech. in Thermal Science and Engineering	B.Tech. in Metallurgical and Materials Engineering and M.Tech. in Metallurgical and Materials Engineering	B.Tech. in Mechanical Engineering and M.Tech. in Mechanical Systems Design	B.Tech. in Civil Engineering and M.Tech. in Environmental Engineering	B.Tech. in Computer Science and Engineering and M.Tech. in Computer Science and Engineering	B.Tech. in Electrical Engineering and M.Tech. in Power Electronics and Drives
10:00 AM - 12:00 PM (Forenoon)									
19-02-2024 Monday	Mathematics - II	Mathematics - II	Mathematics - II	Mathematics - II	Mathematics - II	Mathematics - II	Mathematics - II	Mathematics - II	Mathematics - II
20-02-2024 Tuesday	Electrical Technology/ Introduction to Programing and Data Structures	Electrical Technology/ Introduction to Programing and Data Structures	Electrical Technology	Electrical Technology	Introduction to Programing and Data Structures	Electrical Technology	Introduction to Programing and Data Structures	Introduction to Programing and Data Structures	Electrical Technology/ Introduction to Programing and Data Structures
21-02-2024 Wednesday	Mechanics	Mechanics	Learning English/ English for Communication	English for Communication/ Learning English	Mechanics	English for Communication/ Learning English	Mechanics/ English for Communication	Mechanics	Mechanics/ English for Communication
22-02-2024 Thursday	Physics	Physics	Chemistry	Chemistry	Physics	Chemistry	Physics	Physics	Chemistry/ Physics



Indian Institute of Technology Bhubaneswar

Spring Mid-Semester Examination - 2023-24

Dual Degree (Semester-4)

Date / Day	B.Tech. in Metallurgical and Materials Engineering and M.Tech. in Metallurgical and Materials Engineering	B.Tech. in Computer Science and Engineering and M.Tech. in Computer Science and Engineering	B.Tech. in Mechanical Engineering and M.Tech. in Mechanical Systems Design	B.Tech. in Civil Engineering and M.Tech. in Structural Engineering	B.Tech. in Electrical Engineering and M.Tech. in Power Electronics and Drives	B.Tech. in Civil Engineering and M.Tech. in Environmental Engineering	B.Tech. in Mechanical Engineering and M.Tech. in Thermal Science and Engineering	B.Tech. in Mechanical Engineering and M.Tech. in Manufacturing Engineering	B.Tech. in Civil Engineering and M.Tech. in Transportation Engineering
10:00 AM - 12:00 PM (Forenoon)									
26-02-2024 Monday	Introduction to Economics	Introduction to Economics	Introduction to Economics	Introduction to Economics	Introduction to Economics	Introduction to Economics	Introduction to Economics	Introduction to Economics	-
2:30 PM - 4:30 PM (Afternoon)									
19-02-2024 Monday	Materials Processing	Digital Electronic Circuits	Mechanics of Solids	Structural Analysis	-	Structural Analysis	Mechanics of Solids	Mechanics of Solids	Structural Analysis
20-02-2024 Tuesday	-	-	-	Introduction to Civil Engineering and Construction Materials	Electric Machines	Introduction to Civil Engineering and Construction Materials	-	-	Introduction to Civil Engineering and Construction Materials
21-02-2024 Wednesday	Physical Metallurgy	Design and Analysis of Algorithms	Thermodynamics	Transportation Engineering	Digital Electronics and Microprocessor	Transportation Engineering	Thermodynamics	Thermodynamics	Transportation Engineering
22-02-2024 Thursday	Transport Phenomena and Kinetics of Metallurgical Processes	Combinatory, Probability and Statistics	Partial Differential Equations	Hydraulics	Network Theory	Hydraulics	Partial Differential Equations	Partial Differential Equations	Hydraulics
23-02-2024 Friday	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management
24-02-2024 Saturday	Infrastructure Planning and Management/ Introduction to Signal Processing	Infrastructure Planning and Management	Introduction to Signal Processing	Introduction to Signal Processing	Infrastructure Planning and Management	Introduction to Signal Processing	Introduction to Signal Processing/ Infrastructure Planning and Management	Introduction to Signal Processing	Introduction to Signal Processing

<p>26-02-2024 Monday</p>	<p>Entrepreneurship and Small Business Management/ Social Psychology/ Macroeconomics and Business Environment/ Introduction to Philosophy/ Critical Thinking</p>	<p>International Business/ Critical Thinking/ Speaking and Presentation/ Macroeconomics and Business Environment/ Introduction to Philosophy</p>	<p>Critical Thinking/ Entrepreneurship and Small Business Management/ Social Psychology/ Introduction to Philosophy/ International Business</p>	<p>Social Psychology/ Macroeconomics and Business Environment/ International Business/ Speaking and Presentation/ Entrepreneurship and Small Business Management/ Introduction to Philosophy</p>	<p>Macroeconomics and Business Environment/ Introduction to Philosophy/ Social Psychology/ Entrepreneurship and Small Business Management/ International Business</p>	<p>Macroeconomics and Business Environment/ Entrepreneurship and Small Business Management/ Social Psychology/ Introduction to Philosophy</p>	<p>Critical Thinking/ International Business/ Social Psychology/ Speaking and Presentation/ Entrepreneurship and Small Business Management</p>	<p>Speaking and Presentation/ Introduction to Philosophy/ Social Psychology/ International Business/ Entrepreneurship and Small Business Management/ Critical Thinking</p>	<p>Speaking and Presentation/ Critical Thinking/ Macroeconomics and Business Environment/ Entrepreneurship and Small Business Management/ Social Psychology/ Introduction to Philosophy</p>
<p>27-02-2024 Tuesday</p>	<p>Digital Logic and Systems/ Genetic Engineering</p>	<p>Introduction to Biomaterials/ Elements of Mechanical Engineering</p>	<p>Genetic Engineering/ Digital Logic and Systems/ Introduction to Biomaterials</p>	<p>Introduction to Biomaterials/ Elements of Mechanical Engineering/ Genetic Engineering/ Digital Logic and Systems</p>	<p>Elements of Mechanical Engineering/ Introduction to Biomaterials/ Genetic Engineering</p>	<p>Elements of Mechanical Engineering/ Introduction to Biomaterials/ Digital Logic and Systems</p>	<p>Digital Logic and Systems/ Introduction to Biomaterials</p>	<p>Introduction to Biomaterials/ Genetic Engineering/ Digital Logic and Systems</p>	<p>Digital Logic and Systems/ Genetic Engineering/ Introduction to Biomaterials/ Elements of Mechanical Engineering</p>



Indian Institute of Technology Bhubaneswar

Spring Mid-Semester Examination - 2023-24

Dual Degree (Semester-6)

Date / Day	B.Tech. in Mechanical Engineering and M.Tech. in Mechanical Systems Design	B.Tech. in Civil Engineering and M.Tech. in Transportation Engineering	B.Tech. in Electrical Engineering and M.Tech. in Power Electronics and Drives	B.Tech. in Metallurgical and Materials Engineering and M.Tech. in Metallurgical and Materials Engineering	B.Tech. in Civil Engineering and M.Tech. in Environmental Engineering	B.Tech. in Mechanical Engineering and M.Tech. in Manufacturing Engineering	B.Tech. in Mechanical Engineering and M.Tech. in Thermal Science and Engineering	B.Tech. in Civil Engineering and M.Tech. in Structural Engineering	B.Tech. in Computer Science and Engineering and M.Tech. in Computer Science and Engineering
10:00 AM - 12:00 PM (Forenoon)									
19-02-2024 Monday	Robotics	Foundation Engineering	Power System Operation and Control	Deformation and mechanical working of materials	Foundation Engineering	Robotics	Robotics	Foundation Engineering	-
20-02-2024 Tuesday	Power Plant Engineering	-	-	Introduction to simulation and modeling in materials	-	Power Plant Engineering	Power Plant Engineering	-	Applied Graph Theory
21-02-2024 Wednesday	-	Design of Steel Structures	Control Systems	Materials characterization	Design of Steel Structures	-	-	Design of Steel Structures	-
22-02-2024 Thursday	IC Engines	-	-	-	-	IC Engines	IC Engines	-	Computer Networks
23-02-2024 Friday	-	Introduction to Indian Philosophy	Introduction to Indian Philosophy	Introduction to Indian Philosophy	Introduction to Indian Philosophy	-	-	Introduction to Indian Philosophy	Database Systems
24-02-2024 Saturday	Machine Tool & Machining	-	Digital Signal Processing	-	-	Machine Tool & Machining	Machine Tool & Machining	-	Digital Signal Processing
26-02-2024 Monday	-	Managerial Economics/ Global Communication/ Dimensions of Creativity: Indian Writings in English	Environomics/ Managerial Economics/ Dimensions of Creativity: Indian Writings in English/ Applied Organizational Psychology/ Global Communication	Managerial Economics/ Environomics/ Applied Organizational Psychology	Managerial Economics/ Applied Organizational Psychology	-	-	Managerial Economics/ Applied Organizational Psychology/ Global Communication/ Environomics/ Dimensions of Creativity: Indian Writings in English	-

27-02-2024 Tuesday	Geo-environmental Management/ Recent advances in composite materials/ Satellite Communication Engineering/ Utilization of Electric Power	Satellite Communication Engineering/ Geo-environmental Management/ Industrial Engineering & Management/ Recent advances in composite materials/ Utilization of Electric Power	Geo-environmental Management/ Satellite Communication Engineering/ Recent advances in composite materials	Utilization of Electric Power/ Satellite Communication Engineering/ Industrial Engineering & Management/ Geo-environmental Management	Recent advances in composite materials/ Satellite Communication Engineering/ Industrial Engineering & Management	Geo-environmental Management/ Recent advances in composite materials/ Utilization of Electric Power/ Satellite Communication Engineering	Satellite Communication Engineering/ Utilization of Electric Power/ Geo-environmental Management/ Recent advances in composite materials	Industrial Engineering & Management/ Utilization of Electric Power/ Recent advances in composite materials/ Satellite Communication Engineering	Industrial Engineering & Management/ Recent advances in composite materials/ Utilization of Electric Power/ Satellite Communication Engineering/ Geo-environmental Management
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2:30 PM - 4:30 PM (Afternoon)

23-02-2024 Friday	Computational Fluid Dynamics	-	-	-	-	Computational Fluid Dynamics	Computational Fluid Dynamics	-	-
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Indian Institute of Technology Bhubaneswar
Spring Mid-Semester Examination - 2023-24
Dual Degree (Semester-8)

Date / Day	B.Tech. in Computer Science and Engineering and M.Tech. in Computer Science and Engineering	B.Tech. in Civil Engineering and M.Tech. in Transportation Engineering	B.Tech. in Mechanical Engineering and M.Tech. in Manufacturing Engineering	B.Tech. in Electrical Engineering and M.Tech. in Power Electronics and Drives	B.Tech. in Civil Engineering and M.Tech. in Structural Engineering	B.Tech. in Metallurgical and Materials Engineering and M.Tech. in Metallurgical and Materials Engineering	B.Tech. in Mechanical Engineering and M.Tech. in Thermal Science and Engineering	B.Tech. in Civil Engineering and M.Tech. in Environmental Engineering	B.Tech. in Mechanical Engineering and M.Tech. in Mechanical Systems Design
10:00 AM - 12:00 PM (Forenoon)									
19-02-2024 Monday	High performance Computer Architecture	Analysis and Design of Pavements	-	-	-	-	-	-	-
22-02-2024 Thursday	-	Fundamentals of Traffic Flow Theory	-	-	-	-	-	-	-
23-02-2024 Friday	-	-	Soft Computing and Applications	Advanced Power Electronic Converters	-	-	-	-	-
24-02-2024 Saturday	Software Engineering	-	-	-	-	-	-	-	-
26-02-2024 Monday	-	Theoretical Soil Mechanics	-	-	Theoretical Soil Mechanics	-	-	-	-
2:30 PM - 4:30 PM (Afternoon)									
19-02-2024 Monday	Game Theory	-	Game Theory	Advanced Machine Drives	-	Game Theory	Transport Phenomenon in Material Processing	-	-
20-02-2024 Tuesday	Product Design and Manufacturing/ Psychology of Well-being	Psychology of Well-being/ Diffusion in Solids	Product Design and Manufacturing	-	Psychology of Well-being	Product Design and Manufacturing	Psychology of Well-being/ Diffusion in Solids	Product Design and Manufacturing	Psychology of Well-being
21-02-2024 Wednesday	Advanced Concrete Technology	Advanced Concrete Technology	Advanced Manufacturing Processes-II	-	Advanced Concrete Technology	Powder Materials and Processing	Analytical Combustion	Advanced Concrete Technology	-

22-02-2024 Thursday	Multimedia Systems/ Ethics and Epics	Ethics and Epics	Multimedia Systems	-	-	Biomaterials Processing and Applications	-	Biomaterials Processing and Applications	Ethics and Epics
23-02-2024 Friday	Natural Language Processing/ Air Pollution Control/ VLSI Testing	-	-	-	Air Pollution Control	Phase Transformation in Materials	-	Air Pollution Control	-
24-02-2024 Saturday	-	Finite Element Methods in Engineering	Brain and Language Processing/ Emotional Intelligence	Grid Integration of Renewable Energy Systems	Finite Element Methods in Engineering	Finite Element Methods in Engineering	Brain and Language Processing/ Emotional Intelligence	Groundwater Hydrology	Brain and Language Processing/ Emotional Intelligence
26-02-2024 Monday	Banking Theory and Practice/ Moral Thinking	Pavement Evaluation and Management	Moral Thinking/ Banking Theory and Practice	-	-	-	Moral Thinking/ Banking Theory and Practice	-	Banking Theory and Practice/ Moral Thinking
27-02-2024 Tuesday	Cloud Computing	-	-	-	-	-	-	-	-



Indian Institute of Technology Bhubaneswar
Spring Mid-Semester Examination - 2023-24
Dual Degree (Semester-10)

Date / Day	B.Tech. in Mechanical Engineering and M.Tech. in Mechanical Systems Design	B.Tech. in Mechanical Engineering and M.Tech. in Manufacturing Engineering	B.Tech. in Mechanical Engineering and M.Tech. in Thermal Science and Engineering	B.Tech. in Computer Science and Engineering and M.Tech. in Computer Science and Engineering	B.Tech. in Electrical Engineering and M.Tech. in Power Electronics and Drives
10:00 AM - 12:00 PM (Forenoon)					
23-02-2024 Friday	Soft Computing and Applications	-	-	-	-
2:30 PM - 4:30 PM (Afternoon)					
19-02-2024 Monday	-	Digital Manufacturing	Transport Phenomenon in Material Processing	Game Theory	-
20-02-2024 Tuesday	Continuum Mechanics	Product Design and Manufacturing	-	-	-
21-02-2024 Wednesday	-	-	Analytical Combustion	-	-
26-02-2024 Monday	-	-	-	-	Smart Grid Technology
27-02-2024 Tuesday	-	-	-	-	Electric Vehicle Technology



Indian Institute of Technology Bhubaneswar
Spring Mid-Semester Examination - 2023-24
B.Tech. (Semester-2)

Date / Day	Mechanical Engineering	Computer Science and Engineering	Electronics and Communication Engineering	Metallurgical and Materials Engineering	Civil Engineering	Electrical Engineering
10:00 AM - 12:00 PM (Forenoon)						
19-02-2024 Monday	Mathematics - II	Mathematics - II	Mathematics - II	Mathematics - II	Mathematics - II	Mathematics - II
20-02-2024 Tuesday	Electrical Technology	Electrical Technology/ Introduction to Programing and Data Structures	Electrical Technology	Electrical Technology/ Introduction to Programing and Data Structures	Introduction to Programing and Data Structures/ Electrical Technology	Electrical Technology
21-02-2024 Wednesday	English for Communication/ Learning English	Mechanics	Learning English/ Mechanics/ English for Communication	Mechanics	Mechanics	Learning English/ Mechanics/ English for Communication
22-02-2024 Thursday	Chemistry	Physics	Chemistry	Physics	Physics	Chemistry/ Physics



Indian Institute of Technology Bhubaneswar

Spring Mid-Semester Examination - 2023-24

B.Tech. (Semester-4)

Date / Day	Computer Science and Engineering	Civil Engineering	Mechanical Engineering	Metallurgical and Materials Engineering	Electrical Engineering	Electronics and Communication Engineering
10:00 AM - 12:00 PM (Forenoon)						
26-02-2024 Monday	Introduction to Economics	Introduction to Economics	Introduction to Economics	Introduction to Economics	Introduction to Economics	Introduction to Economics
2:30 PM - 4:30 PM (Afternoon)						
19-02-2024 Monday	Digital Electronic Circuits	Structural Analysis	Mechanics of Solids	Materials Processing	-	Digital Electronic Circuits
20-02-2024 Tuesday	-	Introduction to Civil Engineering and Construction Materials	-	-	Electric Machines	-
21-02-2024 Wednesday	Design and Analysis of Algorithms	Transportation Engineering	Thermodynamics	Physical Metallurgy	Digital Electronics and Microprocessor	Analog Communication
22-02-2024 Thursday	Combinatory, Probability and Statistics	Hydraulics	Partial Differential Equations	Transport Phenomena and Kinetics of Metallurgical Processes	Network Theory	Network Theory
23-02-2024 Friday	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management	Environmental Science, Technology and Management
24-02-2024 Saturday	Infrastructure Planning and Management	Introduction to Signal Processing	Introduction to Signal Processing/ Infrastructure Planning and Management	Infrastructure Planning and Management/ Introduction to Signal Processing	Infrastructure Planning and Management	Infrastructure Planning and Management
26-02-2024 Monday	International Business/ Macroeconomics and Business Environment/ Critical Thinking/ Social Psychology/ Entrepreneurship and Small Business Management/ Introduction to Philosophy	International Business/ Critical Thinking/ Introduction to Philosophy/ Speaking and Presentation/ Macroeconomics and Business Environment/ Social Psychology/ Entrepreneurship and Small Business Management	International Business/ Critical Thinking/ Entrepreneurship and Small Business Management/ Speaking and Presentation/ Introduction to Philosophy/ Social Psychology	Introduction to Philosophy/ Macroeconomics and Business Environment/ Critical Thinking/ Entrepreneurship and Small Business Management/ International Business/ Speaking and Presentation/ Social Psychology	Social Psychology/ Macroeconomics and Business Environment/ Speaking and Presentation/ Introduction to Philosophy/ International Business/ Critical Thinking/ Entrepreneurship and Small Business Management	International Business/ Entrepreneurship and Small Business Management/ Speaking and Presentation/ Macroeconomics and Business Environment/ Critical Thinking/ Social Psychology/ Introduction to Philosophy

27-02-2024 Tuesday	Genetic Engineering/ Elements of Mechanical Engineering/ Introduction to Biomaterials	Digital Logic and Systems/ Introduction to Biomaterials/ Elements of Mechanical Engineering/ Genetic Engineering	Genetic Engineering/ Introduction to Biomaterials/ Digital Logic and Systems	Digital Logic and Systems/ Genetic Engineering/ Elements of Mechanical Engineering	Genetic Engineering/ Elements of Mechanical Engineering/ Introduction to Biomaterials	Introduction to Biomaterials/ Genetic Engineering/ Elements of Mechanical Engineering
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Indian Institute of Technology Bhubaneswar

Spring Mid-Semester Examination - 2023-24

B.Tech. (Semester-6)

Date / Day	Electrical Engineering	Metallurgical and Materials Engineering	Civil Engineering	Mechanical Engineering	Electronics and Communication Engineering	Computer Science and Engineering
10:00 AM - 12:00 PM (Forenoon)						
19-02-2024 Monday	Power System Operation and Control	Deformation and mechanical working of materials	Foundation Engineering	Robotics	-	-
20-02-2024 Tuesday	-	Introduction to simulation and modeling in materials	-	Power Plant Engineering	VLSI Design	Applied Graph Theory
21-02-2024 Wednesday	Control Systems	Materials characterization	Design of Steel Structures	-	Control Systems	-
22-02-2024 Thursday	-	-	-	IC Engines	-	Computer Networks
23-02-2024 Friday	Introduction to Indian Philosophy	-	Introduction to Indian Philosophy	-	Introduction to Indian Philosophy	Database Systems
24-02-2024 Saturday	Digital Signal Processing	-	-	Machine Tool & Machining	Digital Signal Processing	Digital Signal Processing
26-02-2024 Monday	Environomics/ Applied Organizational Psychology/ Global Communication/ Dimensions of Creativity: Indian Writings in English/ Managerial Economics	Dimensions of Creativity: Indian Writings in English/ Environomics/ Applied Organizational Psychology/ Managerial Economics/ Global Communication	Applied Organizational Psychology/ Dimensions of Creativity: Indian Writings in English/ Environomics/ Managerial Economics	-	Dimensions of Creativity: Indian Writings in English/ Managerial Economics/ Environomics/ Global Communication/ Applied Organizational Psychology	-
27-02-2024 Tuesday	Satellite Communication Engineering/ Industrial Engineering & Management/ Geo-environmental Management/ Recent advances in composite materials	Utilization of Electric Power/ Industrial Engineering & Management/ Satellite Communication Engineering/ Geo-environmental Management	Recent advances in composite materials/ Satellite Communication Engineering/ Industrial Engineering & Management/ Utilization of Electric Power	Geo-environmental Management/ Utilization of Electric Power/ Recent advances in composite materials/ Satellite Communication Engineering	Recent advances in composite materials/ Geo-environmental Management/ Utilization of Electric Power/ Industrial Engineering & Management	Recent advances in composite materials/ Industrial Engineering & Management/ Geo-environmental Management/ Utilization of Electric Power/ Satellite Communication Engineering
2:30 PM - 4:30 PM (Afternoon)						
23-02-2024 Friday	-	-	-	Computational Fluid Dynamics	-	-



Indian Institute of Technology Bhubaneswar

Spring Mid-Semester Examination - 2023-24

B.Tech. (Semester-8)

Date / Day	Electrical Engineering	Computer Science and Engineering	Civil Engineering	Electronics and Communication Engineering	Mechanical Engineering	Metallurgical and Materials Engineering
10:00 AM - 12:00 PM (Forenoon)						
19-02-2024 Monday	High Performance Computer Architecture	High Performance Computer Architecture	Analysis and Design of Pavements	-	-	-
21-02-2024 Wednesday	Image and Video Processing	Image and Video Processing	-	Image and Video Processing	-	-
22-02-2024 Thursday	-	-	Fundamentals of Traffic Flow Theory	-	-	-
23-02-2024 Friday	Advanced Power Electronic Converters	-	-	Wireless and Mobile Communication	Soft Computing and Applications	-
24-02-2024 Saturday	Software Engineering	Software Engineering	-	Software Engineering	-	-
26-02-2024 Monday	-	-	Theoretical Soil Mechanics	Modern Radar Systems	-	-
2:30 PM - 4:30 PM (Afternoon)						
19-02-2024 Monday	Game Theory/ Advanced Machine Drives	Game Theory	Game Theory	Game Theory	Transport Phenomenon in Material Processing/ Game Theory	Game Theory
20-02-2024 Tuesday	Continuum Mechanics/ Statistical Signal Processing/ Product Design and Manufacturing/ Diffusion in Solids/ Psychology of Well-being	Psychology of Well-being/ Product Design and Manufacturing	Psychology of Well-being/ Diffusion in Solids/ Product Design and Manufacturing	Product Design and Manufacturing/ Psychology of Well-being/ Architectural Design of VLSI Systems/ Statistical Signal Processing	Product Design and Manufacturing/ Psychology of Well-being/ Diffusion in Solids	Product Design and Manufacturing/ Psychology of Well-being
21-02-2024 Wednesday	Advanced Concrete Technology	Advanced Concrete Technology	Advanced Concrete Technology	Advanced Concrete Technology	Advanced Concrete Technology	Powder Materials and Processing
22-02-2024 Thursday	Multimedia Systems/ Biomaterials Processing and Applications/ Power System Protection/ Ethics and Epics	Ethics and Epics/ Biomaterials Processing and Applications/ Multimedia Systems	Ethics and Epics/ Multimedia Systems/ Biomaterials Processing and Applications	Ethics and Epics/ Biomaterials Processing and Applications/ Multimedia Systems	Ethics and Epics/ Biomaterials Processing and Applications	Ethics and Epics

23-02-2024 Friday	VLSI Testing/ Natural Language Processing/ Air Pollution Control	VLSI Testing/ Air Pollution Control/ Natural Language Processing	Air Pollution Control	Air Pollution Control/ Natural Language Processing/ VLSI Testing	Air Pollution Control	Air Pollution Control
24-02-2024 Saturday	Mixed-Signal VLSI Design / Grid Integration of Renewable Energy Systems	-	Groundwater Hydrology/ Finite Element Methods in Engineering	Mixed-Signal VLSI Design	Emotional Intelligence/ Brain and Language Processing	Finite Element Methods in Engineering
26-02-2024 Monday	Neuromorphic VLSI Hardware/ Smart Grid Technology/ Mathematical Theory of Control	Moral Thinking/ Banking Theory and Practice	Pavement Evaluation and Management	Neuromorphic VLSI Hardware	Banking Theory and Practice/ Moral Thinking	-
27-02-2024 Tuesday	Electric Vehicle Technology/ Neural Network	Cloud Computing	Stochastic Hydrology	Neural Network/ Electric Vehicle Technology	Quality Control/ Electric Vehicle Technology	Electric Vehicle Technology



Indian Institute of Technology Bhubaneswar

Spring Mid-Semester Examination - 2023-24

M.Tech. (Semester-2)

Date / Day	Computer Science and Engineering	Transportation Engineering	Mechanical Systems Design	Metallurgical and Materials Engineering	Power System Engineering	Power Electronics and Drives	Signal Processing and Communication Engineering	Manufacturing Engineering	Geotechnical Engineering	Thermal Science and Engineering	Integrated Circuits and VLSI Systems	Structural Engineering	Climate Science and Technology	Environmental Engineering	Water Resources Engineering
10:00 AM - 12:00 PM (Forenoon)															
19-02-2024 Monday	High Performance Computer Architecture	Analysis and Design of Pavements	Fracture Mechanics	Fracture Mechanics	-	-	-	-	-	-	-	-	-	-	-
20-02-2024 Tuesday	-	-	-	-	Power System Dynamics & Control	Power System Dynamics & Control	-	-	-	-	-	-	-	-	-
21-02-2024 Wednesday	-	-	-	-	-	-	Image and Video processing	-	-	-	-	-	-	-	-
22-02-2024 Thursday	-	Fundamentals of Traffic Flow Theory	-	-	-	-	-	Advanced Metal Forming	-	-	-	-	-	-	-
23-02-2024 Friday	-	-	Soft Computing and Applications	-	Advanced Power Electronic Converters	Advanced Power Electronic Converters	Wireless and Mobile Communication	Soft Computing and Applications	-	-	-	-	-	-	-
24-02-2024 Saturday	Software Engineering	-	-	-	-	-	-	-	-	-	-	-	-	-	-
26-02-2024 Monday	-	-	-	-	-	-	Modern Radar Systems	-	Theoretical Soil Mechanics	-	-	-	-	-	-
2:30 PM - 4:30 PM (Afternoon)															
19-02-2024 Monday	-	-	-	-	-	Advanced Machine Drives	-	Digital Manufacturing	-	Transport Phenomenon in Material Processing	-	-	-	-	-
20-02-2024 Tuesday	-	-	Continuum Mechanics	-	-	-	Statistical Signal Processing	Product Design and Manufacturing	-	-	Architectural Design of VLSI Systems	-	-	-	-
21-02-2024 Wednesday	-	Advanced Concrete Technology	-	Powder Materials and Processing	-	-	-	Advanced Manufacturing Processes-II	-	Analytical Combustion	-	Advanced Concrete Technology	-	-	-
22-02-2024 Thursday	Multimedia Systems	-	-	Biomaterials Processing and Applications	Power System Protection	Power System Protection	-	-	-	-	-	-	-	-	-
23-02-2024 Friday	Natural Language Processing	-	-	Phase Transformation in Materials	-	-	-	-	-	-	VLSI Testing	-	Air Pollution Control	Air Pollution Control	-

24-02-2024 Saturday	-	-	-	Finite Element Methods in Engineering	Grid Integration of Renewable Energy Systems	Grid Integration of Renewable Energy Systems	Mixed-Signal VLSI Design	-	-	-	Mixed-Signal VLSI Design	Finite Element Methods in Engineering	-	Groundwater Hydrology	Groundwater Hydrology
26-02-2024 Monday	-	Pavement Evaluation and Management	-	-	-	Smart Grid Technology	Neuromorphic VLSI Hardware	-	-	-	Neuromorphic VLSI Hardware	-	-	-	-
27-02-2024 Tuesday	Cloud Computing	-	-	Electric Vehicle Technology	Electric Vehicle Technology	Electric Vehicle Technology	Electric Vehicle Technology	-	-	-	-	-	-	-	Stochastic Hydrology



Indian Institute of Technology Bhubaneswar
Spring Mid-Semester Examination - 2023-24

M.Sc. (Semester-4)

Date / Day	Mathematics	Chemistry
2:30 PM - 4:30 PM (Afternoon)		
22-02-2024 Thursday	Partial Differential Equations	-
23-02-2024 Friday	-	Biochemistry
26-02-2024 Monday	Mathematical Theory of Control	-
27-02-2024 Tuesday	Neural Network	-



Indian Institute of Technology Bhubaneswar

Spring Mid-Semester Examination - 2023-24

Ph.D.

Date / Day	English	Climate Science	Philosophy	Computer Science and Engineering	Economics	Water Resources Engineering	Chemistry	Geology	Transportation Engineering	Psychology	ELECTRONICS AND COMMUNICATION	Mathematics	Electronics and Communication Engineering	Structural Engineering	Physics	Geotechnical Engineering	Mechanical	Minerals, Metallurgical and Materials Engineering	Bio-science	Mechanical Engineering	Electrical Engineering
10:00 AM - 12:00 PM (Forenoon)																					
19-02-2024 Monday	Research Methodology and Data Analysis	Research Methodology and Data Analysis	Research Methodology and Data Analysis	High performance Computer Architecture	Research Methodology and Data Analysis	Research Methodology and Data Analysis	Research Methodology and Data Analysis/ Research Methodology and Data Analysis	Research Methodology and Data Analysis	Research Methodology and Data Analysis/ Analysis and Design of Pavements	Research Methodology and Data Analysis	Research Methodology and Data Analysis	Research Methodology and Data Analysis	Research Methodology and Data Analysis	Research Methodology and Data Analysis	Research Methodology and Data Analysis/ Research Methodology and Data Analysis	Research Methodology and Data Analysis	-	-	-	-	-
20-02-2024 Tuesday	Scientific and Technical Writing	Scientific and Technical Writing	Scientific and Technical Writing	-	Scientific and Technical Writing	Scientific and Technical Writing	Scientific and Technical Writing/ Scientific and Technical Writing	Scientific and Technical Writing	Scientific and Technical Writing	Scientific and Technical Writing	Scientific and Technical Writing	Scientific and Technical Writing/ Scientific and Technical Writing	Scientific and Technical Writing	Scientific and Technical Writing	Scientific and Technical Writing	Scientific and Technical Writing	Scientific and Technical Writing	Scientific and Technical Writing	Scientific and Technical Writing	-	-
21-02-2024 Wednesday	-	-	-	-	-	-	-	-	-	Fundamentals of Neuropsychology	-	-	Image and Video Processing	-	-	-	-	-	-	-	-
22-02-2024 Thursday	-	-	-	-	-	-	-	-	-	Human Cognitive Process	-	-	-	-	-	-	-	-	-	-	-
23-02-2024 Friday	-	-	-	-	-	-	-	-	-	-	-	-	-	Soft Computing and Applications	-	-	Soft Computing and Applications	-	-	Soft Computing and Applications	-
24-02-2024 Saturday	-	-	-	Software Engineering	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2:30 PM - 4:30 PM (Afternoon)																					
19-02-2024 Monday	-	-	-	Game Theory	-	-	-	-	-	-	-	-	-	-	-	-	Transport Phenomenon in Material Processing	-	-	Transport Phenomenon in Material Processing	Advanced Machine Drives
20-02-2024 Tuesday	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Diffusion in Solids	-	Continuum Mechanics	-
21-02-2024 Wednesday	-	-	-	-	-	-	-	-	Advanced Concrete Technology	-	-	-	-	Advanced Concrete Technology	-	-	-	Powder Materials and Processing/ Powder Materials and Processing	-	Analytical Combustion/ Advanced Manufacturing Processes-II	-
23-02-2024 Friday	-	-	-	Natural Language Processing	-	-	Biochemistry	-	-	Learning and memory	-	-	VLSI Testing	-	-	-	-	Biochemistry	Biochemistry	-	-
24-02-2024 Saturday	-	-	-	-	-	-	-	-	-	Brain and Language Processing	-	-	Mixed-Signal VLSI Design / Mixed-Signal VLSI Design	Finite Element Methods in Engineering	-	-	-	-	-	-	-
26-02-2024 Monday	-	-	-	-	-	-	-	-	Pavement Evaluation and Management	-	Neuromorphic VLSI Hardware	Mathematical Theory of Control/ Mathematical Theory of Control	Neuromorphic VLSI Hardware	-	-	-	-	-	-	-	-
27-02-2024 Tuesday	-	-	-	Cloud Computing/ Cloud Computing	-	Stochastic Hydrology/ Stochastic Hydrology	-	-	Electric Vehicle Technology	-	-	Neural Network	-	-	Neural Network	-	-	-	-	-	-