

INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR
AUTUMN - MID-SEMESTER EXAMINATION

Date/ Day	10:00 AM – 12:00 AM (FORENOON)		
	B. Tech		7 th Semester
	Civil Engineering	Electrical Engineering	Mechanical Engineering
21.09.2015 Monday	Pavement Material Characterization / Modern Construction Materials	Advanced Communication Engineering / Power System Analysis and Operation	Non- Traditional Manufacturing Process/ Quality Assurance and Reliability/ Computational Methods in Thermal and Fluids Engineering/ Vibrations
22.09.2015 Tuesday	Structural Dynamics and Earthquake Engineering	Embedded Systems	Applied Thermo-Fluids- 2
23.09.2015 Wednesday	Finite Elements Methods in Engineering/ Ground Improvement / Operations Management/ Environmental Management & Impact Assessment	Statistical Signal Processing / Electric Power Quality	Ground Improvement/ Finite Elements Methods in Engineering/ Operations Management
24.09.2015 Thursday	Marketing Management/ Understanding Human Behavior		
28.09.2015 Monday		Image and Video Processing	Systems and Controls (B. Tech. 5th semester)
29.09.2015 Tuesday		Computational Intelligence	

INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR
AUTUMN - MID-SEMESTER EXAMINATION

Date/ Day	02:30 PM – 04:30 PM (AFTERNOON)			
	B. Tech.		5th Semester	
	Civil Engineering	Electrical Engineering	Computer Science and Engineering	Mechanical Engineering
21.09.2015 Monday	Design of Reinforced Concrete Structures	Electric Machines	Formal Languages and Automata Theory	Heat Transfer
22.09.2015 Tuesday	Soil Mechanics	Communication Engineering	Computer Organization and Architecture	Design of Machine Elements
23.09.2015 Wednesday	Water Resources Engineering	Measurement and Electronic Instruments	Database Systems	Casting, Welding and Forming
24.09.2015 Thursday	Microcontrollers & Embedded Systems/ Environmental Pollution Management/ Recent advances in composite materials/ Condensed Matter Physics/ Control System Technology/ Applied Thermodynamics/ Instrumentation and Control System Engineering			
28.09.2015 Monday	Managerial Economics	Electromagnetic Engineering	Managerial Economics	

INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR
AUTUMN - MID-SEMESTER EXAMINATION

Date/ Day	10:00 AM – 12:00 AM (FORENOON)				
	B. Tech. 3rd Semester				
	Computer Science and Engineering	Electrical Engineering	Civil Engineering	Mechanical Engineering	Metallurgical and Materials Engineering
21.09.2015 Monday	Introduction to Electronics		Basic Electronics		
22.09.2015 Tuesday	Signals and Systems		Solid Mechanics	Theory of Machines - I	Thermodynamics of Materials
23.09.2015 Wednesday	Discrete Structures	Probability Statistics and Stochastic Processes		Transform Calculus	Numerical Methods
24.09.2015 Thursday	Speaking and Presentation / International Business		Surveying	Fluid Mechanics	Speaking and Presentation / International Business
28.09.2015 Monday	Introduction to Bio Science and Technology				
29.09.2015 Tuesday	Introduction to Materials Science and Engineering				

INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR
AUTUMN - MID-SEMESTER EXAMINATION

Date/ Day	02:30 PM – 04:30 PM (AFTERNOON)	
	B. Tech. 1st Semester	
	Section 1	Section 2
21.09.2015 Monday	Mathematics-1	
22.09.2015 Tuesday	Chemistry	Physics
23.09.2015 Wednesday	English for Communication/ Learning English	Mechanics
24.09.2015 Thursday	Electrical Technology	Introduction to Programming and Data Structure

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AUTUMN - MID-SEMESTER EXAMINATION

10:00 AM – 12:00 AM (FORENOON)								
M. Tech 1st Semester								
Date/ Day	Structural Engineering	Transportation Engineering	Electronics & Communication Engineering	Power System Engineering	Mechanical Systems Design	Thermal Science and Engineering	Climate Science & Technology	Materials Science and Engineering
21.09.2015 Monday	Dynamics of Structures	Pavement Material Characterization	Advanced Communication Engineering	Power System Analysis and Operation	Vibrations	Computational Methods in Thermal & Fluid Engineering	Physics of Atmosphere and Ocean	Advanced Thermodynamics and Kinetics
22.09.2015 Tuesday	Advanced Structural Analysis	Urban Transportation Planning		Renewable and Distributed Energy Sources	Advanced Solid Mechanics	Advanced Fluid Dynamics	Dynamics of Atmosphere and Ocean	Materials Processing
23.09.2015 Wednesday	Finite Elements Methods in Engineering	Environmental Management & Impact Assessment	Statistical Signal Processing	Electric Power Quality	Finite Elements Methods in Engineering		Earth and Its Interior	Materials Characterization
24.09.2015 Thursday	Mathematical Methods						Advanced Computational Fluid Dynamics	Advanced Physical Metallurgy
28.09.2015 Monday	Modern Construction Materials	Design of Transportation Facilities and Safety	Image and Video Processing		Robotics and Automation	Advanced Thermodynamics	Atmospheric Chemistry and Aerosol	Transport Phenomena
29.09.2015 Tuesday			Computational Intelligence				Mathematical and Statistical Methods in Earth System Science	

INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR
AUTUMN - MID-SEMESTER EXAMINATION

Date/ Day	02:30 PM – 4:30 PM (AFTERNOON)				
	Joint M. Sc. - Ph.D.			1st Semester	
	Physics	Chemistry	Mathematics	Geology	Atmosphere and Ocean Sciences
21.09.2015 Monday	Classical Mechanics	Introduction to Quantum Chemistry	Linear Algebra	Understanding Earth System	Fundamental of Meteorology & Oceanography
22.09.2015 Tuesday	Mathematical Physics	Inorganic Chemistry- Structure, Principle and Reactivity	Real Analysis	Igneous and Metamorphic Petrogenesis	Mathematical and Statistical Methods in Climate Science
23.09.2015 Wednesday	Quantum Mechanics I	Concept of Organic Synthesis	Discrete Mathematics	Structural Geology	Physics of Atmosphere & Ocean
24.09.2015 Thursday	Electrodynamics I	Mathematics for Chemists	Probability and Statistics	Advanced Mineralogy & Crystallography	Dynamics of Atmosphere & Ocean
28.09.2015 Monday	Electronics		Computer Programming and Data Structures	Computational Geosciences	Atmospheric Chemistry and Aerosol
29.09.2015 Tuesday	Introduction to Computational Methods				Modelling of Dynamical Processes of Ocean and Atmosphere

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AUTUMN - MID-SEMESTER EXAMINATION

Date/ Day	10:00 AM – 12:00 AM (FORENOON)				
	Joint M. Sc. - Ph.D.			3 rd Semester	
	Physics	Chemistry	Mathematics	Geology	Atmosphere and Ocean Sciences
21.09.2015 Monday	Nuclear and Particle Physics	Analytical Chemistry	Functional Analysis	Ore Geology	Micro Meteorology and Oceanography
22.09.2015 Tuesday	Condensed Matter Physics	Advanced Heterocyclic Chemistry	Continuum Mechanics	Coal and Petroleum Geology	Atmospheric Diffusion, Air and Water Pollution
23.09.2015 Wednesday	Methods in Experimental Nuclear and Particle Physics	Biochemistry	Optimization Techniques	Mathematical and Statistical Methods in Earth System Science	Basics of Fluid Dynamics
24.09.2015 Thursday	Accelerator based physics of solids/ Physics and Technology of Lasers	Solid State Chemistry	Number theory	Tectonics and Crustal Evolution	Tropical Cyclone and Storm Surge Modelling
28.09.2015 Monday		Physical Methods in Inorganic Chemistry	Numerical Solution of ordinary and Partial Differential Equations		Objective Analysis and Data Assimilation
29.09.2015 Tuesday					Satellite Oceanography

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AUTUMN - MID-SEMESTER EXAMINATION

Date/ Day	02:30 PM – 04:30 PM (AFTERNOON)
	Ph.D.
21.09.2015 Monday	English for Technical Writing
22.09.2015 Tuesday	Research Methodology and Data Analysis
23.09.2015 Wednesday	Analytical Measurement Techniques
24.09.2015 Thursday	
28.09.2015 Monday	
29.09.2015 Tuesday	