

INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR

END AUTUMN SEMESTER EXAMINATION 2013-14

TOSHALI BHAWAN

09:30 AM – 12:30 PM

		7 th Semester (B. Tech)			3 rd Semester (B. Tech)		
Date	Day	Civil Engineering	Electrical Engineering	Mechanical Engineering	Civil Engineering	Electrical Engineering	Mechanical Engineering
25.11.2013	Monday			Applied Thermo Fluids-2	Mathematics – Transform Calculus		
26.11.2013	Tuesday	Transportation Planning/ Urban Transportation System Planning	Image Video Processing / Power System Dynamics & Control	Systems and Controls	Transportation Engineering		
27.11.2013	Wednesday	CFD		NTMP/QAR/CFD	Solid Mechanics	Signals & Networks	Dynamics
28.11.2013	Thursday	Foundation Analysis and Design/ / Soft Evolutionary Computing/ Operations Management	Soft & Evolutionary Computing/ Statistical Signal Processing	Soft & Evolutionary Computing/ Operations Management	Surveying	Physics-II	Fluid Mechanics
29.11.2013	Friday	Structural Dynamics and Earthquake Engineering	Embedded Systems	Structural Dynamics and Earthquake Engineering	Introduction to C.E. Materials	Introduction to Electronics	Economics
30.11.2013	Saturday	Understanding Human Behaviour / Marketing Management			Hydraulics		

NTMP: Non Traditional Manufacturing Process

CFD: Computational Fluid Dynamics

QAR: Quality Assurance Reliability

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TOSHALI BHAWAN

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		5 th Semester (B. Tech)			1 st Semester (B. Tech)	
Date	Day	Civil Engineering	Electrical Engineering	Mechanical Engineering	Section 1	Section 2
25.11.2013	Monday	Design of R. C. Structures	Instrumentation and Control System Engineering	Mechanics of Solid	Chemistry	Physics
26.11.2013	Tuesday	Bio- Sciences (Civil 5 th Semester, Electrical & Mechanical- 3 rd Semester)				
27.11.2013	Wednesday	Water & Waste Water Engineering	Electric Machines and Power Systems	Heat Transfer	Mathematics-1	
28.11.2013	Thursday	Hydropower Engineering	Digital Electronic Circuits	Casting Welding and Forming	Electrical Technology	Programming and Data Structure
29.11.2013	Friday	Soil Mechanics	Managerial Economics		English for Communication	Mechanics
30.11.2013	Saturday	Environmental Sciences (Civil 5 th Semester, Electrical & Mechanical- 3 rd Semester)	Analog and Digital Communication	Materials Engineering		

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Joint M. Tech- PhD. Programme

Date	Day	Civil Engineering	Electrical Engineering	Mechanical Engineering	Minerals and Metallurgy	Climate Sciences and Technology
25.11.2013	Monday	Mathematical Methods			Advanced Physical Metallurgy	Advance Dynamical Oceanography
26.11.2013	Tuesday	Urban Transport System Planning	Image Video Processing	Fluid Dynamics	Thermodynamics and Kinetics	Satellite Oceanography and Meteorology
27.11.2013	Wednesday	Advanced Environment Engineering	Advanced Communication Engineering	Computational Fluid Dynamics	Materials Characterization	Physics of Atmosphere and Ocean
28.11.2013	Thursday	Foundation Analysis and Design	Computational Intelligence (M. Tech & Ph.D)	Thermodynamics	Material Processing	Dynamics of Atmosphere and Ocean
29.11.2013	Friday	Advanced Structural Dynamics and Earthquake Engineering	Statistical Signal Processing	Advanced Solid Mechanics	Frontiers in Materials Chemistry	Earth and Its Interior
30.11.2013	Saturday					Atmospheric Diffusion and Air Pollution

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M. Sc. Programme

Date	Day	Physics	Chemistry	Mathematics	Earth Sciences
25.11.2013	Monday	Classical Mechanics	Introduction to Quantum Chemistry	Linear Algebra	Understanding Earth System
26.11.2013	Tuesday	Mathematical Physics	Inorganic Chemistry– Structure, Principle and Reactivity	Real Analysis	Igneous and Metamorphic Petrogenesis
27.11.2013	Wednesday	Quantum Mechanics I	Concept of Organic Synthesis	Discrete Mathematics	Structural Geology
28.11.2013	Thursday	Electrodynamics I	Mathematics for Chemists	Probability and Statistics	Advanced Mineralogy & Crystallography
29.11.2013	Friday	Electronics		Computer Programming and Data Structures	Computational Geosciences
30.11.2013	Saturday	Introduction to Computational Methods			

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Date	Day	Ph.D. Programme
25.11.2013	Monday	Research Methodology and Data Analysis
26.11.2013	Tuesday	English for Technical Writing
27.11.2013	Wednesday	Quantum Field Theory/Advanced Bio-inorganic Chemistry
28.11.2013	Thursday	Magnetism and Superconductivity/Advanced Heterocyclic Chemistry
29.11.2013	Friday	
30.11.2013	Saturday	Molecular Recognition and Supramolecular Chemistry