

Indian Institute of Technology Bhubaneswar
Summer Quarter/Supplementary End-Semester Examination - 2019

B.Tech.

Date / Day	Mechanical Engineering	Civil Engineering	Electronics and Communication Engineering	Electrical Engineering	Computer Science and Engineering	Metallurgical and Materials Engineering
09:00 AM - 12:00 PM (Forenoon)						
10-07-2019 Wednesday	Mathematics - I/ Transform Calculus/ Introduction to Programming and Data Structures/ Recent advances in composite materials/ IC Engines	Solid Waste Management/ Design of Reinforced Concrete Structures/ Introduction to Programming and Data Structures/ Learning English/ Structural Analysis	Mathematics - I/ Electromagnetic waves and Radiating Systems/ Microprocessor and Microcontroller	Analog Communication/ Electrical Power Transmission and Distribution	Mathematics - I/ Database Systems	Introduction to simulation and modeling in materials/ Iron and Steel making
11-07-2019 Thursday	Systems & Control/ Mechanics/ Partial Differential Equations	Design of Transportation Facilities and Safety/ Mechanics	Mechanics/ Control Systems	Measurement and Instrumentation/ Mechanics/ Control Systems	Environmental Pollution Management/ Mechanics	Mechanics/ Chemical metallurgy
12-07-2019 Friday	Physics	Physics/ Soil Mechanics	Physics/ Digital Signal Processing	Electromagnetic Engineering/ Physics/ Digital Signal Processing/ Global Communication	Computer Organization and Architecture/ Operating Systems/ Physics	Physics
13-07-2019 Saturday	Electrical Technology	Electrical Technology/ Transportation Engineering/ Satellite Communication Engineering	Electrical Technology/ VLSI Design	Electrical Technology/ Satellite Communication Engineering	Formal Languages and Automata Theory/ Mathematical Foundations of Computer Science/ Electrical Technology/ Computational Geometry	Electrical Technology
2:30 PM - 5:30 PM (Afternoon)						
10-07-2019 Wednesday	Introduction to Materials Science and Engineering/ Theory of Machines - I/ Chemistry	Introduction to Materials Science and Engineering/ Chemistry/ Mathematics - II/ Fundamentals of Traffic Flow Theory	Chemistry	Chemistry/ Image and Video Processing/ Digital Electronics and Microprocessor/ Grid Integration of Renewable Energy Systems/ Advanced Digital Signal Processing	Data Structure/ Mathematics - II/ Design and Analysis of Algorithms	Chemistry/ Introduction to Materials Science and Engineering/ Materials Processing

11-07-2019 Thursday	Basic Electronics/ Environmental Science, Technology and Management	Surveying/ Basic Electronics	Introduction to Electronics	Advanced Communication Engineering/ Power System Protection	Introduction to Electronics/ Environmental Science, Technology and Management/ Digital Electronic Circuits	Basic Electronics/ Odissi Dance - I
12-07-2019 Friday	Fluid Mechanics	Solid Mechanics	-	Electric Machines/ Smart Grid Technology	-	Thermodynamics of Materials
13-07-2019 Saturday	Introduction to Electromagnetic Engineering	Introduction to Electromagnetic Engineering	Signals and Systems	Signals and Systems	Signals and Systems/ Introduction to Electromagnetic Engineering	Introduction to Electromagnetic Engineering

Indian Institute of Technology Bhubaneswar
Summer Quarter/Supplimentary End-Semester Examination - 2019
M.Sc.

Date / Day	Physics	Mathematics	Chemistry
2:30 PM - 5:30 PM (Afternoon)			
10-07-2019 Wednesday	Mathematical Physics	Numerical Solution of Ordinary and Partial Differential Equations/ Continuum Mechanics	Thermodynamics and Chemical Equilibrium
11-07-2019 Thursday	Quantum Mechanics - I	-	-
12-07-2019 Friday	Electronics	-	-