

IIT Bhubaneswar

MID-SEMESTER EXAMINATION — AUTUMN 2026

16–25 September 2026

WEDNESDAY, 16 SEPTEMBER 2026

10:00 AM – 12 NOON

Course	Course Name	Examination Room (Number of Students)
CE6L101	Water Treatment and Supply	U03L (36)
CE6L301	Dynamics of Structures	U22M (38)
CL5L152	Introduction to Oceanography	U21M (13)
CL6L503	Ocean Circulation and Wave Modeling	U21M (13)
CS6L015	Mathematical Foundations of Computer Science	U03L (80)
CY2L302	Organic Spectroscopy	U20M (12)
EC3L005	Electromagnetic waves and Radiating Systems	U10M (28), U11M (28)
EC6L063	Semiconductor Packaging and Testing	U14M (35)
EE3L011	Electromagnetic Field Theory	U13L (87)
EE6L001	Power System Analysis and Operation	U23M (1)
EE6L061	Power System Analysis and Operation	U23M (15)
EP3L002	Solid State Physics	U23M (12)
ES2L003	Development Economics	U15M (12)
HS2L007	Introduction to Economics	U12L (72)
HS2L023	Introduction to Cognition	U02L (65)
HS2L027	Introduction to Travel Writing	U12L (45), U13L (21)
HS7L002	Research Methodology and Data Analysis	U15M (1)
MA5L026	Computer Programming and Data Structures with LAB	U02L (24)
MA7L015	Algebraic Graph Theory	U22M (10)
ME6L010	Operations Management	U20M (37)
ME6L101	Advanced Fluid Dynamics	R22M (28)
ML3L005	Chemical metallurgy	U15M (32)
PH3L301	Condensed Matter Physics	U23M (15)
PH7L011	Semiconductor Physics	U21M (19)

WEDNESDAY, 16 SEPTEMBER 2026**3:00 PM – 5:00 PM**

Course	Course Name	Examination Room (Number of Students)
CE3L001	Design of Reinforced Concrete Structures	U10M (49), U22M (44)
CE6L212	Ground Improvement	U15M (17)
CY1L301	Basic Organic Chemistry	R23S (22)
CY3L302	Quantum Chemistry and Molecular Spectroscopy	U11M (12)
CY5L001	Introduction to Quantum Chemistry	U11M (23)
EC6L012	Optical Communication	U21M (20)
EE6L057	Analysis of Electric Drives	R17M (32)
ES1L001	Introductory Microeconomics	U21M (10)
ES3L003	Environmental and Natural Resource Economics	U21M (9)
ES5L151	Igneous Petrology	U20M (24)
ES5L352	Coal and Petroleum Geology	U20M (24)
HS2L002	Speaking and Presentation	U14M (49), U15M (3)
HS7L015	Development Economics	U21M (2)
MA1L001	Mathematics - I	U02L (5)
MA1L003	Calculus and Ordinary Differential Equation	U02L (113), U03L (118), U12L (118), U13L (118), U15M (10)
MA3L303	Functions of Several Variables	U15M (11)
ME3L001	Heat Transfer	U01M (49), U23M (47)
ME6L052	Applied Elasticity	R22M (34)
ML6L005	Phase Transformation in Materials	U11M (9)

THURSDAY, 17 SEPTEMBER 2026**10:00 AM – 12 NOON**

Course	Course Name	Examination Room (Number of Students)
CE2L103	Geology and Soil Characterization	U13L (97)
CE6L313	Theory of Elastic Stability	U21M (24)
CE6L519	Surface Hydrology	R20S (26)
CL3L001	Introduction to Ocean Dynamics	U10M (49), U20M (14)
CL5L151	Introduction to Atmospheric Science	U21M (13)
CL6L602	Numerical Methods in Climate Studies	U12L (19)
CS6L047	Advanced Computer Architecture	U01M (49), U12L (20)
EC6L050	Information Theory and Coding	U11M (49), U20M (9)
EC6L064	Semiconductor Device Fabrication	R27M (42)
EE2L008	Electrical Measurements	U12L (74)
ES5L153	Remote Sensing & Geomorphology	U15M (24)
ES6L534	Remote Sensing & GIS Applications in Geosciences	U15M (3)
HS1L005	Language 1: Sanskrit	U23M (47)
HS2L011	Child Development and Educational Psychology	U22M (47)
ID2L002	Introduction to Bioscience and Technology	U02L (118), U03L (118), U15M (13)
ME3L501	Applied Thermodynamics	U14M (49), U20M (4)
ME6L301	Machining Science	R21S (27)

THURSDAY, 17 SEPTEMBER 2026**3:00 PM – 5:00 PM**

Course	Course Name	Examination Room (Number of Students)
CE3L031	Environmental Pollution Management	U01M (49), U14M (20)
CS2L004	Data Structures	U02L (81), U03L (93)
EC4L001	Semiconductor Devices	U02L (30), U11M (49), U13L(8)
EE6L020	Design and Analysis of Electric Machines	U23M (21)
ID2L003	Environmental Science, Technology and Management	U12L (118), U13L (105)
MA3L301	Elementary Number Theory	U23M (11)
ME6L001	Vibrations	U22M (36)
ME6L108	Combustion & Emissions	U20M (25)
ML6L319	Mechanical Behavior of Materials	U23M (1)
PH3L302	Quantum Physics-II	U23M (15)
PH5L017	Electrodynamics	U21M (26)

FRIDAY, 18 SEPTEMBER 2026**10:00 AM – 12 NOON**

Course	Course Name	Examination Room (Number of Students)
CE3L003	Water Resources Engineering	U13L (94)
CE6L208	Soil Structure Interaction	U12L (13)
CE6L307	Bridge Engineering	U22M (45)
CL5L154	Remote Sensing and GIS for Climate Science	U20M(13)
CL6L119	Ocean Colour and Applications	U12L (8)
CL6L603	Geoinformatics and Remote Sensing	U20M (10)
CS6L004	Machine Learning	U02L (118), U03L (21)
CY7L017	Application of Fluorescence Spectroscopy in Chemistry and Biology	U20M (25)
EC3L007	Microprocessor and Microcontroller	U03L (60)
EC6L017	Semiconductor Device Modeling	U21M (21)
ED4L004	School-based Research Project	U23M (46)
EE6L068	Power Management Circuits for Consumer Electronic Applications	U15M (26)
ES2L001	Statistics for Economics	U21M (11)
ES3L001	Financial Economics	U21M (9)
HS7L005	Applied Econometric	U21M (3)
MA5L028	Optimization Techniques with Lab	U15M (21)
ME6L302	Advanced Manufacturing Processes-I	U12L (26)
PH5L014	Quantum Mechanics - I	U10M (26)

FRIDAY, 18 SEPTEMBER 2026**3:00 PM – 5:00 PM**

Course	Course Name	Examination Room (Number of Students)
CE2L002	Surveying	U12L (1)
CE2L105	Geomatics Practices	U12L (97)
CE6L103	Air Pollution Control	U23M (43)
CE6L501	Open Channel Flows	U15M (17)
CS3L001	Formal Languages and Automata Theory	U02L (81)
EE3L004	Power Electronics	U03L (84)
ID6L003	Chaos in Dynamical Systems	U15M (14)
MA1L301	Calculus and Analytic Geometry	U22M (43)
MA2L013	Simulation	U12L (18)
MA5L002	Real Analysis	U21M (24)
ME2L004	Mechanics of Solids	U13L (104)
ME6L346	Tribology	U20M (19)
ML2L002	Thermodynamics of Materials	U03L (2)
ML3L003	Mechanical properties and testing of materials	U02L (31)
ML6L003	Materials Characterization	U20M (11)
ML6L041	Materials Characterization	U20M (17)
MM2L001	Metallurgical Thermodynamics	U03L (31)
PH2L201	Methods and Principles of Quantum Science	U15M (9)
PH5L025	Nuclear and Particle Physics	U21M (24)

SATURDAY, 19 SEPTEMBER 2026**10:00 AM – 12 NOON**

Course	Course Name	Examination Room (Number of Students)
CE6L403	Pavement Material Characterization	U11M (37)
CS6L029	Mathematical Foundations of AI	U14M (30)
CY1L001	Chemistry	U13L (1)
CY1L002	Chemistry	U13L (106)
CY5L002	Inorganic Chemistry- Structure, Principle and Reactivity	U20M (23)
EC4L005	Communication Networks and Switching	U10M (49), U13L (6)
ED3L001	Information & Communication Technology (ICT) in Education	U21M (45)
EE4L005	Digital Control Systems	U02L (78)
HS1L004	Art & Creative Expressions - 1	U22M (47)
HS3L006	Dimensions of Creativity: Indian Writings in English	U15M (30)
MA2L301	C-programming with LAB	U23M (31)
ME2L105	Thermodynamics	U12L (98)
ME3L004	Systems & Control	U03L (96)
ME6L122	Experimental Techniques for Thermo-fluids	U20M (12)

SATURDAY, 19 SEPTEMBER 2026**3:00 PM – 5:00 PM**

Course	Course Name	Examination Room (Number of Students)
CE6L102	Wastewater Treatment	U23M (46)
CL6L152	Science of Climate Change	U03L (15)
CL6L508	Atmospheric Aerosols and Climate	U03L(1)
EP2L003	Thermal Physics	U03L (18)
HS3L003	Managerial Economics	U12L (71)
HS3L018	Ethics and Values: Indian Perspectives	U03L(21)
HS3L019	Neurobiological Underpinning of Cognition	U03L (26)
ME6L171	Applications of Linear Algebra in Mechanical Engineering	U03L (28)
ML4L003	Polymers and nanocomposites	U10M (33)
PH1L001	Physics	U13L (2)
PH1L002	Physics	U02L (116), U13L (94)

MONDAY, 21 SEPTEMBER 2026**10:00 AM – 12 NOON**

Course	Course Name	Examination Room (Number of Students)
CE2L001	Solid Mechanics	U13L (8)
CE2L101	Mechanics of Solids	U13L (97)
CE6L029	Structural Health Monitoring	U23M (21)
CL6L151	Physics of the weather and climate systems	U23M (19)
CY7L004	Advanced Polymer Chemistry	U12L (13)
EE6L002	Electric Power Quality	U12L (100)
EP3L004	Advanced Quantum Mechanics	U13L (12)
ES3L006	Pedagogy of Economics-2	U22M (24)
ES6L102	Analytical & Measurement Techniques	U02L (5)
ES6L505	Geothermal Energy	U02L (24)
MA5L003	Discrete Mathematics	U22M (24)
ME3L003	Casting, Welding and Forming	U03L (98)
ME6L102	Computational Methods in Thermal & Fluid Engineering	U02L (27)
ML3L004	Phase transformation of materials	U02L (34)
PH2L302	Quantum Physics I	U03L (17)

MONDAY, 21 SEPTEMBER 2026**3:00 PM – 5:00 PM**

Course	Course Name	Examination Room (Number of Students)
CE6L122	Environmental Nanotechnology and Applications	R24S (26)
CE6L308	Infrastructure Maintenance and Rehabilitation	U15M (49), R26S (24)
CS3L005	Operating Systems	U11M (49), R22M (32)
CS6L093	Advanced Algorithms	U01M (49), U23M (48)
CY2L301	Thermodynamics and colligative Properties	R18S (12)
EC2L004	Digital Electronic Circuits	U22M (4)
EC2L103	Digital Electronic Circuits	U20M (49)
EC6L047	Advanced Communication Engineering	U22M (44)
EE2L006	Electric Machines-I	U14M (49), R28S (25)
EE3L010	Measurement and Instrumentation	U10M (49), R27M (33)
EP2L008	Elements of Quantum Mechanics	R18S (18)
ES5L155	Advanced Mineralogy	U21M (24)
HS1L011	English for Learning and Communications	U12L (118), U13L (106)
ID1L002	Introduction to Bharatiya Knowledge Traditions	U02L (116), U03L (116), U21M(14)
MA1L302	Linear Algebra	R17M (40)
MA5L011	Functional Analysis	R20S (21)
ME6L317	Surface Engineering	R15S (11)
ME6L340	Design and Analysis of Welded Structures	R15S (11)
ML6L043	Nuclear Materials: Fundamentals and Applications	U13L (8)

TUESDAY, 22 SEPTEMBER 2026**10:00 AM – 12 NOON**

Course	Course Name	Examination Room (Number of Students)
CL5L155	Fluid Dynamics	U23M (13)
CY7L031	Advanced Heterocyclic Chemistry	U22M (19)
HS2L019	French A1 (part 1)	U03L (55)
HS2L020	Speculative Fiction: An overview	U02L (56)
HS3L001	Applied Organizational Psychology	U12L (63)
HS3L009	Fiction and Social Change	U02L (58)
HS4L006	Global Communication	U23M (16)
HS4L012	Moral Thinking	U12L (36)
HS4L018	Film and Philosophy	U03L (62)
HS7L004	Indian Writing in English (Fiction)	U22M (5)
MA7L003	Advanced Complex Analysis	U12L (18)
ME3L002	Design of Machine Elements	U13L (97)
PH3L303	Mathematical Physics II	U23M(15)
PH5L018	Electronics	U01M (26)

TUESDAY, 22 SEPTEMBER 2026**3:00 PM – 5:00 PM**

Course	Course Name	Examination Room (Number of Students)
CS6L092	Artificial Intelligence	U02L (118), U14M (6)
ED2L001	Basic Pedagogy	U23M (47)
EE6L009	High Voltage Engineering	U03L (62)
ES5L351	Stratigraphy	U20M (24)
HS1L003	Evolution of Indian Education	U13L (47)
HS2L018	Critical Thinking	U13L (64)
HS2L022	Language and Writing	U12L (70)
HS3L010	Introduction to Stock Market and Trading	U12L (47), U15M (13)
HS4L025	Neurocognitive Mechanism of Decision Making	U03L (56), U15M (5)
MA2L008	Numerical Methods	U21M (3)
MA3L302	Graph theory	U14M (10)
MA5L001	Linear Algebra	U20M (24)
ME6L422	Robotics	U15M (29)
ML6L001	Advanced Thermodynamics and Kinetics	U21M (12)
ML6L042	Advanced Thermodynamics	U21M (10)
PH7L014	Biophysics	U21M (16)

WEDNESDAY, 23 SEPTEMBER 2026**10:00 AM – 12 NOON**

Course	Course Name	Examination Room (Number of Students)
CE2L005	Hydraulics	U03L (1)
CE2L102	Hydraulics	U03L (97)
CE6L217	Geotechnics of Waste and Waste Containment	U03L (16)
CE6L451	Design of Transportation Facilities and Safety	U20M (26)
CL5L153	Mathematics and Statistics for Climate Science	U14M (13)
CL6L601	Statistical Methods in Climate Studies	U14M (18)
CS2L010	Formal Language and Automata Theory	U12L (99)
CY3L301	Organometallic and Bioinorganic Chemistry	R24S (13)
CY5L003	Concept of Organic Synthesis	U22M (23)
CY7L011	Advanced Bio-inorganic Chemistry	R24S (14)
EC2L102	Signals and Systems	U23M (49)
EC3L006	Digital Communication	U10M (49), U15M (6)
EC6L065	Analog CMOS VLSI Design	R25S (30)
EE2L007	Electromagnetic Engineering	U01M (49), U15M (25)
EE3L007	Electrical Power Transmission and Distribution	U02L (83)
EP2L007	Numerical Techniques and Computational Physics	U20M (18)
ID2L001	Introduction to Materials Science and Engineering	U02L (1)
MA2L004	Partial Differential Equations	U13L (5)
MA2L303	Differential Equation	U13L (13)
MA5L009	Ordinary Differential Equations	U21M (24)
ME2L101	Applied Partial Differential Equations	U13L (97)
ME6L007	Engineering Design Optimization	U11M (49), U15M (4)
ML6L018	Principles of Materials Engineering	U02L (32)
PH3L306	Pedagogy of Physics-2	U21M (24)
PH5L026	Condensed Matter Physics	U22M (24)

WEDNESDAY, 23 SEPTEMBER 2026**3:00 PM – 5:00 PM**

Course	Course Name	Examination Room (Number of Students)
CE3L002	Soil Mechanics	U12L (97)
CE6L505	Viscous Fluid Flow	U12L (15)
CS3L002	Computer Organization and Architecture	U03L (82)
CS6L091	Networks and Systems Security	U13L (99)
EC6L049	Applied Probability and Linear Algebra	U02L (34)
EE6L051	Switched Mode Power Conversion	U02L (56)
EP3L003	Physics of Atoms and Molecules	U10M (12)
ES5L152	Structural Geology	U02L (24)
ME6L343	Precision and Micro Manufacturing	U13L (11)
ML3L002	Corrosion and surface engineering	U03L (32)
MM2L002	Transport Phenomena	U10M (31)

THURSDAY, 24 SEPTEMBER 2026**10:00 AM – 12 NOON**

Course	Course Name	Examination Room (Number of Students)
CE6L201	Applied Soil Mechanics	U23M (14)
CE6L401	Urban Transportation Planning	U22M (21)
CS4L001	Compiler Design	U13L (89)
CY5L012	Analytical Chemistry	U22M (23)
EC2L101	Network Theory	U10M (49)
EC6L048	Advanced Digital Signal Processing	U20M (29)
EC6L093	Digital CMOS VLSI Design	R20S (24)
EE2L001	Network Theory	U13L (5)
EE6L062	Distribution Systems Engineering	U01M (49), U03L (12)
EP3L001	Applied Optics	U15M (12)
ES6L503	Isotope Geology	U15M (27)
HS3L026	Introduction to Psycholinguistics	U23M (10)
HS6L008	Brain and Language Processing	U23M (1)
MA2L003	Probability, Statistics & Stochastic Processes	U03L (1)
MA2L011	Probability and Statistics	U03L (99)
ME1L002	Engineering Mechanics	U02L (117), U11M (48), U13L(9)
ME2L001	Theory of Machines - I	U12L (102)
ME6L164	Numerical Methods in Radiative Heat Transfer	U23M (8)
ME6L412	Parallel Manipulator/ Design of Mechanisms and Manipulators	U23M (10)
ML4L001	Light metals and alloys	U21M (33)
PH1L301	Mechanics, Waves and Oscillations	U20M(16)
PH7L003	Non Equilibrium Phenomena in Physics	U14M (27)

THURSDAY, 24 SEPTEMBER 2026**3:00 PM – 5:00 PM**

Course	Course Name	Examination Room (Number of Students)
CE6L106	Environmental Economics	U03L (36)
CE6L316	Theory of Elasticity	U03L(29)
CS1L001	Introduction to Programing and Data Structures	U13L (3)
CS1L002	Programming in C	U02L (118), U13L (94)
CY7L019	Structure and Function of Biomolecules	U12L (9)
ES1L002	Introductory Macroeconomics	U12L (10)
MA2L302	Discrete Mathematics	U03L(13)
MA3L308	Pedagogy of Mathematics-2	U03L (28)
MA5L017	Advanced Matrix Theory	U12L (12)
ME4L002	Computer Aided Design and Manufacturing	U10M (47)
ML3L001	Mineral processing	U12L (31)
MM2L004	Metal Processing	U12L (31)

FRIDAY, 25 SEPTEMBER 2026**10:00 AM – 12 NOON**

Course	Course Name	Examination Room (Number of Students)
CE2L104	Introduction to Transportation Engineering	U13L (97)
CE6L202	Computational Geomechanics	U11M (14)
CL6L507	Sea Level Science	U03L (18)
CS2L008	Digital Logic	U22M (41), U23M (40)
CY2L303	Basic Inorganic Chemistry	U10M (13)
CY3L305	Pedagogy of Chemistry-2	U11M (14)
CY7L032	Organometallic strategies in Organic Synthesis	U03L (18)
EC4L012	RF and Microwave Engineering	U03L (56)
EP2L001	Mathematical Methods for Physics	U13L (18)
ES2L002	Public Economics	U03L(12)
ES3L002	Law and Economics	U03L (9)
ES5L154	Metamorphic Petrology	U02L (24)
MA5L004	Probability and Statistics	U12L (24)
MA7L001	Numerical Solution of Ordinary and Partial Differential Equations	U11M (18)
ME1L001	Mechanics	U10M(4)
ME4L004	Advanced Manufacturing Processes	U10M (7)
ME6L015	Advanced Mechanism Design	U02L (10)
ME6L341	Lasers in Manufacturing	U10M (6)
ML4L002	Elements of Electroceramics	U02L (33)
ML5L001	Introduction to Machine Learning for Engineers	U12L (93)
ML6L002	Materials Processing	U10M (12)
PH5L016	Mathematical Physics-I	U02L (26)
PH5L027	Advanced Experimental Methods	U14M (24)

FRIDAY, 25 SEPTEMBER 2026**3:00 PM – 5:00 PM**

Course	Course Name	Examination Room (Number of Students)
CE6L515	GIS & Remote Sensing Applications in Civil Engineering	U10M (34)
EC2L005	Basic Electronics	U02L (4)
EE1L001	Electrical Technology	U02L (1)
EE1L002	Basic Electrical and Electronics Engineering	U02L (88), U03L (87), U14M (34), U15M (33)
EE2L005	Signals and Linear Systems	U13L (74)
EE3L005	Control System Technology	U10M (9)
EE4L006	Renewable Energy Systems	U12L (79)
EE6L006	Renewable and Distributed Energy Sources	U12L (27)
ES6L202	Mathematical & Computational Geosciences	U13L (4)
ES6L533	Borehole Geophysics	U13L (24)
HS1L006	Indian Ethos and Knowledge Systems-1	U23M (47)
ME6L112	Two Phase Flow Heat Transfer	U03L (16)
ME6L416	Unmanned Aerial vehicles	U22M (45)
MM2L003	Structure of Materials	U11M (31)
PH2L301	Electromagnetic waves and Optics	U11M (17)