

ACADEMIC SESSION 2023-24

Grade: XI

Subject- Physics

Name of the Prescribed Textbook – NCERT

Exam Name	Syllabus
Periodic Test 1	Chapter 2: units and measurements Chapter 3: Motion in a straight line Chapter 4: Motion in a plane Chapter 5: Laws of motion
Periodic Test 2	Chapter 2: Units and measurements Chapter 3: Motion in a straight line Chapter 4: Motion in a plane Chapter 5: Laws of motion Chapter 6: work energy and power Chapter 7: System of particles and Rotational motion Chapter 8: Gravitation
Periodic Test 3	Chapter 2: Units and measurements Chapter 3: Motion in a straight line Chapter 4: Motion in a plane Chapter 5: Laws of motion Chapter 6: Work energy and power Chapter 7: System of particles and Rotational motion Chapter 8: Gravitation Chapter 9: Mechanical properties of solids Chapter 10: Mechanical properties of fluids Chapter 11: Thermal properties of Matter Chapter 12: Thermodynamics
Yearly Examination	Chapter 2: Units and measurements Chapter 3: Motion in a straight line Chapter 4: Motion in a plane Chapter 5: Laws of motion Chapter 6: Work energy and power Chapter 7: System of particles and Rotational motion Chapter 8: Gravitation Chapter 9: Mechanical properties of solids Chapter 10: Mechanical properties of fluids Chapter 11: Thermal properties of Matter Chapter 12: Thermodynamics Chapter 13: Kinetic theory Chapter 14: Oscillations Chapter 15: Waves