

ACADEMIC SESSION 2023 - 2024

Grade: XII

Subject- Physics

Name of the Prescribed Textbook – NCERT

Exam Name	Syllabus
Periodic Test 1	Chapter–1: Electric Charges and Fields
	Chapter–2: Electrostatic Potential and Capacitance
	Chapter–3: Current Electricity
Periodic Test 2	All Chapters of PT-1
	Chapter–4: Moving Charges and Magnetism
	Chapter–5: Magnetism and Matter
	Chapter–6: Electromagnetic Induction
	Chapter–7: Alternating Current
Periodic Test 3	All Chapters of PT-1, PT-2
	Chapter–8: Electromagnetic Waves
	Chapter–9: Ray Optics and Optical Instruments
	Chapter–10: Wave Optics
Yearly Examination	All Chapters of PT-1, PT-2, PT-3
	Chapter–11: Dual Nature of Radiation and Matter
	Chapter–12: Atoms
	Chapter–13: Nuclei
	Chapter–14: Semiconductor Electronics: Materials, Devices and Simple Circuits