Unit No.	Name of Unit	No. of Periods	Marks
Unit-I	Electrostatics	26	16
	Chapter–1: Electric Charges and Fields		
	Chapter–2: Electrostatic Potential and Capacitance		
Unit-II	Current Electricity	18	
	Chapter–3: Current Electricity		
Unit-III	Magnetic Effects of Current and Magnetism	25	17
	Chapter–4: Moving Charges and Magnetism		
	Chapter–5: Magnetism and Matter		
Unit-IV	Electromagnetic Induction and Alternating Currents	24	
	Chapter–6: Electromagnetic Induction		
	Chapter–7: Alternating Current		
Unit-V	Electromagnetic Waves	04	18
	Chapter–8: Electromagnetic Waves		
Unit-VI	Optics	30	
	Chapter–9: Ray Optics and Optical Instruments		
	Chapter–10: Wave Optics		
Unit-VII	Dual Nature of Radiation and Matter	08	12
	Chapter–11: <u>Dual Nature of Radiation and Matter</u>		
Unit-VIII	Atoms and Nuclei	15	
	Chapter–12: Atoms		
	Chapter–13: Nuclei		

Unit-IX	Electronic Devices	10	07
	Chapter–14: Semiconductor Electronics: Materials, Devices and Simple Circuits		
	Total	160	70