

AIWC Academy of Excellence, JSR.

Session: 2025 – 2026 Class-XII

Physics Monthly Portion Bifurcation

Portion	Chapter No. & Name
UT - I	1. Electric charges and Fields
UT - I	Electric charges and Fields (<i>contd.</i>) 2. Electrostatic Potential and Capacitor
UT - I	Electrostatic Potential and Capacitor (<i>contd.</i>) 3. Current Electricity
UT - II	Current Electricity (<i>contd.</i>)
UT - II	4. Moving charges and Magnetism 5. Magnetism and Matter
--	6. Electromagnetic Induction
Term-I	7. Alternating Current 8. Electromagnetic Waves
UT - III	9. Ray optics and Optical instruments 10. Wave optics
UT - III	11. Dual Nature of Radiation and Matter 12. Atoms 13. Nuclei
--	14. Semiconductor Electronics: Materials, Devices and Simple Circuits
--	Revision + Pre-Board
--	Revision + AISSCE - 2026