

ARMY PUBLIC SCHOOL, BANGALORE
SPLIT UP SYLLABUS 2024-25

CLASS - XII
SUBJECT- PHYSICS

SL. NO.	MONTH & WORKING DAYS	CONTENT
1.	APRIL, 13 DAYS	
2.	JUNE, 16 DAYS	Chapter–1: Electric Charges and Fields Chapter–2: Electrostatic Potential and Capacitance
3.	JULY, 25 DAYS	Chapter–3: Current Electricity Chapter–4: Moving Charges and Magnetism Chapter–5: Magnetism and Matter
4.	AUG, 23 DAYS	Chapter–6: Electromagnetic Induction Chapter–7: Alternating Current Chapter–8: Electromagnetic Waves Chapter–9: Ray Optics and Optical Instruments
5.	SEPT, 21 DAYS	Chapter–10: Wave Optics Chapter–11: Dual Nature of Radiation and Matter
6.	OCT, 15 DAYS	Chapter–12: Atoms Chapter–13: Nuclei Chapter–14: Semiconductor Electronics: Materials, Devices and Simple Circuits

7.	NOV, 21 DAYS	REVISION PRE BOARD
8.	DEC, 17 DAYS	REVISION PRE BOARD PRE BOARD PRACTICALS
9.	JAN, 24 DAYS	REVISION PRE BOARD BOARD PRACTICALS
10.	FEB, 22 DAYS	
11.	MARCH, 23 DAYS	

BOOKS: Physics, Class XII, Part -I and II, Published by NCERT.