## ARMY PUBLIC SCHOOL, KANDRORI

## SPLIT-UP SYLLABUS (Subject –PHYSICS)

SESSION: 2022-23

## CLASS - XII

MONTHS & WORKING DAYS	NAME OF THE CHAPTERS	TOTAL TEACHING PERIODS	ALLOCAT - ION OF PERIODS	ΑCTIVITY
APRIL 23 days	1. Electrostatics	30	30	Pen paper test oral questioning
MAY 16 days	2. Current electricity	20	20	Pen paper test Practicals
JUNE 10 days	3. Magnetic effects of current and magnetism	10	10	Pen paper test
JULY 26 days	3. Magnetic effects of current and magnetism(cont)	32	15	UT-1
	4. Electromagnetic induction and alternating currents Revision		11 6	Practicals
AUG 21 days	4. Electromagnetic induction and alternating currents (cont)	27	15	Practicals
	<ol> <li>5. Electromagnetic waves</li> <li>6. Optics</li> </ol>		5	Pen paper test
SEP 25 days	6. Optics(cont) Revision	30	25 5	HALF YEARLY Pen paper test Practicals
OCT 13 days	7. Dual nature of matter and Radiation	16	7	Pen paper test
	8. Atoms and nuclei		9	Practicals
NOV 23 days	9. Electronic devices Revision	29	10 19	<b>Pen paper test</b> Viva UT-2
DEC 25 days	Revision	30		PRE BOARD -1
JAN 13 days	Revision	16		PREBOARD-2
FEB 23 days MARCH	Annual practical Revision Annual examination	29		
26 days				