



CARMEL CONVENT SR. SEC. SCHOOL BHEL, BHOPAL
SYLLABUS FOR THE YEAR 2023-24 (CLASS XII)
SUBJECT : PHYSICS (042)

S.NO	MONTH	EXAM	CHAPTER NO.	NAME OF CHAPTER
1	APRIL-2023		1,2,3,14	Electric charges and fields, Current electricity, Electrostatic potential and capacitance, Semiconductor electronics
2	JUNE-2023		2,9	Electrostatic potential and capacitance, Ray optics
3	JULY-2023	PT 1	4,9	Moving charges and magnetism, Ray optics
4	AUG-2023		5,8,10	Magnetism and matter, Electromagnetic waves, Wave optics
5	SEPT-2023	TERM 1	6,12	Electromagnetic induction, Atoms
6	OCT-2023		6,7,13	Electromagnetic induction, Alternating Current, Nuclei
7	NOV-2023		11	Dual Nature of radiation and Matter
8	DEC-2023	PRE-BOARD I		Electrostatic potential and capacitance, Ray optics
9	JAN-2024	PRE-BOARD II		