

## CARMEL CONVENT SR. SEC. SCHOOL BHEL, BHOPAL SYLLABUS FOR THE YEAR 2023-24 SUBJECT :MATHEMATICS XI

S.NO	MONTH	EXAM	CHAPTER NO.	NAME OF CHAPTER
1	APRIL-2023			Trigonometry     Sequence and Series
2	JUNE-2023			3. Relations and Functions 4. Sets .
3	JULY-2023	PT 1		5. Straight Lines 6. Complex Number and Quadratic Equations
4	AUG-2023			6. Conic Section 7. Three Dimensional Geometry
5	SEPT-2023	TERM-1		8. Permutations And Combinations 9. Binomial Expansion (Contd)
6	OCT-2023			9.Binomial Expansion. 10. Limits and Derivatives
7	NOV-2023			9.Binomial Expansion. 10. Limits and Derivatives
8	DEC-2023	PT-3		11. Probability 12. Statistics.
9	JAN-2024			REVISION FOR FINAL TERM