

**11th Standard
Business
Maths
Syllabus
2024-2025**

16. BUSINESS MATHEMATICS Month Wise Syllabus (2024-2025) STD.- XI

MONTH	CH.NO.	TITLE
June	1	Matrices and Determinants 1.1 to 1.3
	2	Algebra 2.1 to 2.3
July	2	Algebra 2.4 to 2.5
	3	Analytical Geometry 3.1 to 3.5 MONTHLY TEST & FIRST MID TERM TEST (JUNE & JULY PORTIONS)
Aug.	4	Trigonometry 4.1 to 4.4
	5	Differential Calculus 5.1 to 5.2 MONTHLY TEST (August Portion only)
Sep.	5	Differential Calculus 5.3 QUARTERLY EXAMINATION (JUNE TO SEPTEMBER PORTIONS)
Oct.	6	Application of Differentiation 6.1 to 6.5
	7	Financial Mathematics 7.1 to 7.2 MONTHLY TEST (OCTOBER PORTION ONLY)
Nov.	8	Descriptive Statistics and Probability 8.1 to 8.3
	9	Correlation and Regression Analysis 9.1 to 9.3 SECOND MID TERM TEST (OCT. and NOV. PORTIONS) MONTHLY TEST (NOVEMBER PORTION ONLY)
Dec.	10	Operations Research 10.1 to 10.2 HALF YEARLY EXAMINATION (ENTIRE PORTION)
Jan & Feb		REVISION & TWO FULL PORTIONS