

Annual Syllabus 2026-27

Class - XII

Subject: Applied Mathematics

SN	MONTH	CHAPTER	TOPIC
1	MARCH	1	1. Numbers, Quantification and Numerical Applications
2	APRIL	3	3. Matrices
3	JUNE	4, 2, 14	4. Determinants 2. Numerical Inequalities 14. Linear Programming
4	JULY	5, 6	5. Differentiation 6. Application of Derivatives
5	AUGUST	7, 8	7. Integrals 8. Differential Equations
6	SEPTEMBER	Revision and Assessment	Half Yearly Examination
7	OCTOBER	9, 10	9. Probability 10. Inferential Statistics
8	NOVEMBER	11, 12, 13	11. Time Based Data 12. Perpetuity, Sinking Funds, Bonds and EMI 13. Returns, Growth and Depreciation
9	DECEMBER	Revision & assessment	Pre-Board-1
10	JANUARY	Revision & assessment	Pre-Board-2
11	FEBRUARY	Revision & assessment	Board Examinations

SYLLABUS FOR EXAMINATION

SN	EXAMINATION	EXAMINATION'S MONTHS	MAX MARKS	Max Time	SYLLABUS FOR EXAMINATION
1	Weekly Test - 1	July	20	1 Hr	1, 3, 4
2	Weekly Test - 2	August	20	1 Hr	2,14,5
3	Half Yearly Examination	September	80	3 Hrs	1,2,3,4,5,6,7,8,14
4	Weekly Test - 3	November	20	1 Hr	9,10
5	Preboard-I	December	80	3 Hrs	1-14
6	Preboard-II	January	80	3 Hrs	1-14
7	Annual Examination	February	80	3 Hr	1-14

