

SYLLABUS 2026-27

APPLIED MATHEMATICS (885)

Class 11

BOOK- Understanding Applied Mathematics - M. L. Agarwal (APC)

UNIT TEST

- Set Theory
- Complex Numbers
- Quadratic Equations

HALF YEARLY

- Set Theory
- Complex Numbers
- Quadratic Equations
- Logarithm
- Relations and Functions
- Trigonometry
- Coordinate geometry
- Straight Lines
- Financial Mathematics
- -Sequence and Series
- Statistics
 - Measure of Dispersion
 - Skewness and Kurtosis
- Inequalities

Final Examination

- Straight Lines - special sums
- Circles
- Conic Section
 - Parabola
- Corelation Analysis

- Calculus
- Linear Regression
- Probability
- Mathematical Reasoning

[All the chapters of Half Yearly Examination is included.]
