

## **SYLLABUS 2026-27**

### **MATHEMATICS (860)**

#### **Class 11**

BOOK- Bansal's ISC Mathematics class-11 (SCS)

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#### **UNIT TEST**

- Set Theory
- Complex Numbers
- Quadratic Equations

#### **HALF YEARLY**

- Set Theory
- Complex Numbers
- Quadratic Equations
- Relation and Function
- Trigonometry
- Co-ordinate Geometry
- Straight lines
- Inequalities
- Sequence and Series
- Circles
- Statistics

#### **Final Examination**

- Permutation and Combination
- Binomial Theorem
- Conic Section
  - Parabola
  - Ellipse
  - Hyperbola
- Introduction to 3-D geometry
- Calculus
- Probability

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

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