

Class-11

(Mathematic Content)

Chapter-1: Sets

Chapter-2: Relations and Functions

Chapter-3: Trigonometric Functions

Chapter-4: Principle of Mathematical Induction

Chapter-5: Complex Numbers and Quadratic Equations

Chapter-6: Linear Inequalities

Chapter-7: Permutations and Combinations

Chapter-8: Binomial Theorem

Chapter-9: Sequences and Series

Chapter-10: Straight Lines

Chapter-11: Conic Sections

Chapter-12: Introduction to Three Dimensional Geometry

Chapter-13: Limits and Derivatives

Chapter-14: Mathematical Reasoning

Chapter-15: Statistics

Chapter-16: Probability