

MATHEMATICS SYLLABUS

CLASS X

SESSION : 2022-2023

FIRST TERM

Unit-I: Number Systems

Chapter-1: Real Numbers

Unit-II: Algebra

Chapter-2: Polynomials

Chapter-3: Pair of Linear Equations in Two Variables

Unit-IV: Geometry

Chapter-6: Triangles

Unit-V: Trigonometry

Chapter-8: Introduction to Trigonometry

Unit-VI: Mensuration

Chapter-13: Surface Areas and Volumes

Unit-VII: Statistics and Probability

Chapter-14: Statistics

Chapter-15: Probability

SECOND TERM

Unit-II: Algebra (contd...)

Chapter-4: Quadratic Equations

Chapter-5: Arithmetic Progressions

Unit-III: Coordinate Geometry

Chapter-7: Coordinate Geometry

Unit-IV: Geometry

Chapter-10: Circles

Unit-V: Trigonometry (contd...)

Chapter-9: Some Applications of Trigonometry

Unit-VI: Mensuration (contd...)

Chapter-12: Areas Related to Circles