Yearly Syllabus Break up (160 days)

ele Class vii

Each term has 40 days

Maths

First Term Syllabus

UNIT 1: Sets, Type of Sets, Operations on sets & Venn diagram
UNIT 2: Square root of positive number
UNIT 3: Negative numbers: addition and subtraction

Geometry

UNIT 4: Radius and diameter

Assessment Papers For First Term

Second Term Syllabus

UNIT 5: Signs of expressions
UNIT 6: Rewrite decimals as fractions

Geometry

UNIT 7: Angle and types of Angle

Assessment Papers For Second Term

Third Term Syllabus

UNIT 8: Rates with fractions
UNIT 9: Information handling (Types of data, Bar Graphs & Line Graph)

Geometry

UNIT 10: Construction of Triangle

Assessment Papers For Third Term

Fourth Term Syllabus

UNIT 11: Financial Arithmetic
UNIT 12: Combining like terms with negative coefficients

Geometry

UNIT 13: Explore scale
UNIT 14: Volume and surface area

Assessment Papers For Third Term

E-Learn & Earn