

## Syllabus - STD 2

- **Numbers, Roman Numerals**
- **Addition and Subtraction**
- **Multiplication**
- **Division (Simple)**
- **Fractions**
- **Money**
- **Time and Calendar**
- **Geometry**
- **Measurement**
- **Data Handling**
- **Patterns**

## Syllabus - STD 3

- **Numbers**
- **Roman Numerals**
- **Addition and Subtraction**
- **Prime Numbers**
- **Multiplication**
- **Division**
- **Measurement of Length (km/ m/ cm/mm)**
- **Measurement of Mass (kg/g)**
- **Measurement of Capacity(l/ml)**
- **Money**
- **Time**
- **Calendar Fun**
- **Fractions**
- **Geometry**

## Syllabus - STD 4

- **Numbers**
- **Kind of Numbers**
- **Place value of the digits**
- **Comparison of Numbers**
- **Sequence**
- **Roman Numerals**
- **Fundamental Operations**
- **Addition and Subtraction**
- **Multiplication and Division**
- **BODMAS**
- **Equations**
- **Use of letters in simple equations**
- **Algebraic Expressions**
- **Divisibility**
- **L.C.M. and H.C.F**
- **Fractions**
- **Decimal Fractions**
- **Decimal Units of Measurements**
- **Measurement of Time Calendar**
- **Units of Measurement of Articles**
- **Geometry- Angles, Triangle, Circle, Quadrilateral**
- **Profit & Loss**
- **Bar Graph**

## Syllabus - STD 5

- **Numbers**
- **Place value of the digits**
- **Sequence**
- **Metric conversions**
- **Fundamental Operations (Addition and Subtraction)**
- **Fundamental Operations (Multiplication and Division)**
- **BODMAS**
- **Prime Numbers**
- **Divisibility Tests**
- **Equations**
- **Algebraic Expressions**
- **LCM and HCF**
- **Fractions**
- **Decimal Fractions**
- **Unitary Method**
- **Percentage**
- **Profit and Loss**
- **Speed**
- **Perimeter**
- **Area (Triangle, Square and Rectangle)**
- **Circles**
- **Graph**
- **Bill**
- **Volume - Cube, Cuboid**

## Syllabus - STD 6

- **Numbers**
- **Algebra**
- **Integers**
- **Square and Square Root, Cubes**
- **Fractions**
- **Decimals & Decimal Fractions**
- **Patterns**
- **Percentages**
- **Average**
- **Arithmetic Equations**
- **Sequence and Series**
- **Unitary Method**
- **Profit, Loss and Discount**
- **Simple Interest**
- **Ratio & Proportion**
- **Geometry**
- **Circle**
- **Perimeter & Area**
- **Volume & Surface Area**
- **Polygons**
- **Parallel Lines**
- **Graphs**
- **HCF & LCM**
- **Divisibility Tests**
- **Symmetry**
- **Data handling**

## Syllabus - STD 7

- **Fractions**
- **Rational Numbers**
- **Decimal Fraction**
- **Integers**
- **Average**
- **Exponents & Powers**
- **Ratio and Proportion**
- **Percentage**
- **Profit and Loss**
- **Simple Interest**
- **Time, Speed and Distance**
- **Time and Work**
- **Algebraic Expressions**
- **Simple Equations**
- **Angles**
- **Perimeter and Area of Different Solids**
- **Mensuration**
- **Patterns**
- **Data Handling**
- **Symmetry**
- **Triangle and its Properties**
- **Congruence of Triangles**
- **Visualising Solids**

## Syllabus - STD 8

- **Rational Numbers**
- **Exponents and Powers**
- **Squares and Square Roots**
- **Cubes and Cube Roots**
- **Playing with Numbers**
- **Symmetry**
- **Algebraic Expression and Identities**
- **Factorisation**
- **Linear Equations and Inequations**
- **Quadratic Equations**
- **Compound Interest**
- **Statistics**
- **Congruence of Triangles**
- **Circle**
- **Probability**
- **Quadrilaterals**
- **Statistics/Data handling**
- **2D & 3D Mensuration**
- **Comparing Quantities**
- **Visualising Solid Shapes**
- **Direct & Indirect Proportion**
- **Polygons**