

Class 1

Sections 1 – MAQ (Mental Aptitude Questions)

1. Mental Maths
2. Logical & Analytical Thinking based Questions.

Sections 2 – SAQ (Scholastics Aptitude Questions)

- Numbers
- Addition,
- Subtraction,
- Geometrical Shapes,
- Measurements,
- Money,
- Time,
- Questions based on images & figures.

Sections 3 – HOTQ (High Order Thinking Based Questions)

1. High order thinking Based questions
2. Critical thinking based questions.

Class 2

Sections 1 – MAQ (Mental Aptitude Questions)

1. Mental Maths
2. Logical & Analytical Thinking based Questions.

Sections 2 – SAQ (Scholastics Aptitude Questions)

- Numbers,
- Addition,
- Subtraction,
- Multiplication,
- Division,
- Fractions,
- Measurements,

- Geometrical Shapes,
- Money,
- Questions based on images & figures,

Sections 3 – HOTQ (High Order Thinking Based Questions)

1. High order thinking Based questions
2. Critical thinking based questions.

Class 3

Sections 1 – MAQ (Mental Aptitude Questions)

1. Mental Maths
2. Logical & Analytical Thinking based Questions.

Sections 2 – SAQ (Scholastics Aptitude Questions)

- Addition,
- Subtraction (up to 4 digits),
- Multiplication & Division,
- Fractions,
- Measurements,
- Time & Money,
- Geometrical Shapes,
- Questions based on images & figures.

Sections 3 – HOTQ (High Order Thinking Based Questions)

Sections 3 – HOTQ (High Order Thinking Based Questions)

Class 4

Sections 1 – MAQ (Mental Aptitude Questions)

1. Mental Maths
2. Logical & Analytical Thinking based Questions.

Sections 2 – SAQ (Scholastics Aptitude Questions)

- Number Operations,
- Multiples & Factors,
- HCF & LCM, Decimals,
- Perimeter & Area, Geometry, Measurement, Time & Money.

Sections 3 – HOTQ (High Order Thinking Based Questions)

1. High order thinking Based questions
2. Critical thinking based questions.

Class 5

Sections 1 – MAQ (Mental Aptitude Questions)

1. Mental Maths
2. Logical & Analytical Thinking based Questions.

Sections 2 – SAQ (Scholastic Aptitude Questions)

- HCF & LCM, Fractions,
- Decimals,
- Percentages,
- Averages,
- Unitary method,
- Profit & Loss,
- Measurement concepts.

Sections 3 – HOTQ (High Order Thinking Based Questions)

1. High order thinking Based questions
2. Critical thinking based questions.

Class 6

Sections 1 – MAQ (Mental Aptitude Questions)

1. Mental Maths
2. Logical & Analytical Thinking based Questions.

Sections 2 – SAQ (Scholastics Aptitude Questions)

- Integers,
- Decimals,
- Fractions,
- Algebra,
- Perimeter & Area,
- 2D & 3D geometry,
- Ratio & Proportion.

Sections 3 – HOTQ (High Order Thinking Based Questions)

1. High order thinking Based questions
2. Critical thinking based questions.

Class 7

Sections 1 – MAQ (Mental Aptitude Questions)

1. Mental Maths
2. Logical & Analytical Thinking based Questions.

Sections 2 – SAQ (Scholastics Aptitude Questions)

- Integers,
- Fractions and Decimals,
- Exponents and Powers,
- Algebraic Expressions,
- Simple Linear Equations,
- Comparing Quantities,
- The Triangle and its Properties,
- Rational Numbers,
- Perimeter and Area.

Sections 3 – HOTQ (High Order Thinking Based Questions)

1. High order thinking Based questions
2. Critical thinking based questions.

Class 8

Sections 1 – MAQ (Mental Aptitude Questions)

1. Mental Maths
2. Logical & Analytical Thinking based Questions.

Sections 2 – SAQ (Scholastics Aptitude Questions)

- Rational Numbers,
- Squares and Square Roots,
- Exponents and Powers,
- Comparing Quantities,
- Algebraic Expressions and Identities,
- Linear Equations in One Variable, Mensuration,
- Direct and Inverse Variations,
- Factorisation, Playing with Numbers

Sections 3 – HOTQ (High Order Thinking Based Questions)

1. High order thinking Based questions
2. Critical thinking based questions.