

CLASS : 7

Syllabus & Pattern



PHYSICS

- » Electricity – Circuits and Their Components
- » Heat transfer in Nature



BIOLOGY

- » Adolescence: A stage of growth and change



MATHS

- » Large Numbers Around us
- » Arithmetic Expressions
- » A Peek Beyond the Point
- » Expressions Using Letter Numbers
- » Parallel And Intersecting Lines
- » Number Play



CHEMISTRY

- » The Ever-Evolving World of Science
- » Exploring Substances: Acidic, Basic, and Neutral



MENTAL ABILITY

- » Series
- » Direction Test
- » Mathematical Operations
- » Missing Character
- » Puzzles
- » Mirror and Water Image

Exam Pattern

Pattern of Questions:

- Exam consists of total 40 Questions.
- Single Choice with 4 Options

Question Distribution:

- Physics: 5, Chemistry: 5, Biology: 5, Maths: 15, IQ: 10

Marking Scheme:

- 4 Marks For Every Correct Answer
- 0 Marks Deduction For Every Wrong Answer

Medium: English

Duration: 60 Minutes