



NSAT 2026

PHYSICS WALLAH NATIONAL SCHOLARSHIP CUM ADMISSION TEST

CLASS : 10

Syllabus & Pattern



PHYSICS

- » Light – Reflection and Refraction
- » The Human Eye and the Colourful World



CHEMISTRY

- » Chemical Reactions and Equations
- » Acids, bases & salts



BIOLOGY

- » Life Processes
- » Control and Co-ordination



MATHS

- » Real numbers
- » Polynomials
- » Pair of linear equations in two variables
- » Quadratic equations
- » Arithmetic progressions
- » Triangles
- » Coordinate geometry



MENTAL ABILITY

- » Verbal Series
- » Non-Verbal Series
- » Verbal Analogy
- » Non-Verbal Analogy
- » Verbal and Non-Verbal Classification
- » Direction Sense Test
- » Coding-Decoding
- » Blood Relation
- » Venn Diagram
- » Syllogism
- » Mathematical Operations
- » Number and Alphabet Test
- » Diagrammatic Puzzles
- » Ranking Test and Analytical Reasoning
- » Calendar
- » Clock and Time
- » Cubes and Dice
- » Water Image
- » Mirror Image
- » Incomplete Figure and Embedded Figures
- » Transparent Paper Folding
- » Paper Folding and Cutting

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