

Syllabus for UNSAT 2026

Class 10

Physics

- Light-Reflection and Refraction
- Human Eye and Colourful World
- Electricity

Chemistry

- Chemical Reactions and Equations
- Acids, Bases and Salts
- Metals and Non-Metals

Biology

- Life Processes
- Control and Coordination
- How do Organisms Reproduce?

Mathematics

- Real Numbers
- Polynomials
- Pair of Linear Equations in Two Variables
- Quadratic Equations
- Arithmetic Progressions
- Co-ordinate Geometry
- Triangles
- Introduction to Trigonometry
- Some Applications of Trigonometry

Mental Ability

- Verbal and Non-Verbal Reasoning: Series, Analogy, Classification
- Coding and Decoding
- General Logical and Analytical Reasoning
- Problems Based on Figures
- Data Interpretation

Exam Pattern

Pattern of Questions

- Total Questions: 40
- Total Subjects: 5

Marking Scheme

- Correct Answer: +5
- Incorrect Answer: 0
- Unattempted: 0

Question Distribution

- Physics: 8
- Chemistry: 8
- Biology: 8
- Mathematics: 8
- Mental Ability: 8

Medium and Exam Duration

- Medium: English
- Duration : 1 Hour