

Syllabus for UNSAT 2026

Class 11 (IIT JEE)

Physics

- Physical World
- Units and Measurements
- Motion in a Straight Line
- Motion in a Plane
- Laws of Motion
- Work, Energy and Power
- System of Particles and Rotational Motion

Chemistry

- Some Basic Concepts of Chemistry
- Structure of Atom
- Classification of Elements and Periodicity in Properties
- Chemical Bonding and Molecular Structure
- Thermodynamics

Mathematics

- Sets
- Trigonometric Functions
- Complex Numbers and Quadratic Equations
- Linear Inequalities
- Permutations and Combinations
- Sequences and Series

Exam Pattern

Pattern of Questions

- Total Questions: 30
- Total Subjects: 3

Marking Scheme

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

Question Distribution

- Physics: 10
- Chemistry: 10
- Mathematics: 10

Medium and Exam Duration

- Medium: English
- Duration : 1 Hour