

CLASS : 11 JEE **Syllabus & Pattern**



PHYSICS

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



CHEMISTRY

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



MATHS

- » Sets
- » Trigonometric Functions
- » Complex Numbers and Quadratic Equations
- » Linear Inequalities

Exam Pattern

Pattern of Questions:

- Exam consists of total 30 Questions.
- 7 Single Choice, 3 Statement Based Question in Each Subject

Question Distribution:

- Physics: 10, Chemistry: 10, Maths: 10

Marking Scheme:

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

Medium: English

Duration: 60 Minutes