

INDIA TAIYAR HAII

CLASS: 11 JEE

Syllabus & Pattern



PHYSICS

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



CHEMISTRY

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



MATHS

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

Exam Pattern

Pattern of Questions:

- 30 Objective Type Questions
- 18 Question from Single Choice Question
- 12 Question from Interger Type Question

Question Distribution:

Section - A Single Choice Questions

• Physics: 6, Chemistry: 6, Math: 6

Section - B Single Choice Questions

• Physics: 6, Chemistry: 6, Math: 6

Marking Scheme:

- 4 for correct answer
- 1 Negative Marking for wrong answer

Medium: English and Hindi

Duration: 60 Minutes