

# INDIA TAIYAR HAII

**CLASS:8** Syllabus & Pattern



- » Force & Pressure
- » Friction
- » Sound

## **BIOLOGY**

- » Crop Production & Management
- » Microorganisms -friend and foe

## **MATHS**

- » Rational Numbers
- » Linear Equations in One Variable
- » Understanding Quadrilaterals
- » Data Handling
- » Squares & Square Roots
- » Cubes & Cube Roots
- Comparing Quantities

## **CHEMISTRY**

- » Coal & Petroleum
- » Combustion & Flame

## MENTAL ABILITY

- » Verbal Series (Number & Letter)
- » Alphabet Test
- » Ranking & Order
- » Direction Sense
- » Coding Decoding
- » Calendar
- » Blood Relations
- » Mathematical Operations
- » Seating Arrangement

#### **Exam Pattern**

#### **Pattern of Questions:**

- 40 Objective Type Questions
- MCQs with 4 choices (Single Choice Question)

#### **Question Distribution:**

Physics: 8 Chemistry: 7, Biology: 7, Maths: 10 IQ: 8

### **Marking Scheme:**

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

**Medium: English and Hindi** 

**Duration: 60 Minutes**