

# PRINCE OLYMPIAD SYLLABUS

Class : VIII



## ENGLISH

20 Questions

- Tense.
- Narration ( Direct - Indirect Speech ).
- Parts of Speech.
  - Noun.
  - Pronoun.
  - Verb.
  - Adverb.
  - Adjective.

## MATHEMATICS

25 Questions

- Rational Numbers.
- Linear Equation in one variable.
- Understanding Quadrilateral.
- Practical Geometry.
- Data Handling.
- Squares and Square Roots.
- Cubes and Cube Roots.
- Comparing Quantities.

## SCIENCE

25 Questions

- Crop Production and Management.
- Micro-organisms: Friend and Foe.
- Coal and Petroleum.
- Conservation of Plants and Animals.
- Combustion and Flame.

## SOCIAL SCIENCE

20 Questions

- Civics
  - The Indian Constitution.
  - Understanding Secularism.
  - Parliament and the Making of Laws.
- History
  - Introduction: How, When and Where.
  - From Trade to Territory the Company Establishes Power.
  - Ruling the Countryside.
- Geography
  - Resources
  - Land, Soil, Water, Natural-Vegetation and wild life Resources.

## MENTAL ABILITY

10 Questions

- Number Series.
- Alphabet Series.
- Alphabet Test.
- Mathematical Operations.
- Coding-Decoding.
- Direction Sense.
- Analogy.

## EXAM PATTERN

- **Duration:** The exam paper consists of 100 multiple-choice questions to be solved in 1 hour and 30 minutes.
- **Medium:** Exam papers will be available in both Hindi and English.
- **Unattempted Questions:** No marks will be deducted for questions not attempted.
- **Correct Answers:** Each correct answer will be awarded 4 marks. **Wrong Answers:** 1 mark will be deducted for each wrong answer.