

8th Class Exam Syllabus



Exam Pattern

Pattern of Questions

- * 60 Objective Type Questions
- * MCQs of 4 choices (Single correct answer)
- * Maths-20, Science-20, Social Sci.-10 Mental Ability-10

Marking Scheme

- * +4 for correct answer
- * No Negative Marking

Medium & Duration of Exam

- * Medium: English
- * Duration: 60 Minutes

SCIENCE

- ✓ Crop Production and Management
- ✓ Micro-organisms: Friend and Foe
- ✓ Coal and Petroleum
- ✓ Conservation of Plants and Animals
- ✓ Combustion and Flame
- ✓ Motion & Time
- ✓ Fluid Pressure

MATHS

- ✓ Rational Numbers
- ✓ Linear Equation in One Variable
- ✓ Understanding Quadrilateral
- ✓ Practical Geometry
- ✓ Data Handling
- ✓ Squares and Square Roots
- ✓ Cubes and Cube Roots
- ✓ Comparing Quantities
- ✓ Lines & Angles

SYLLABUS

GEOGRAPHY

- Resources
- Land, Soil, Water, Natural Vegetation and Wildlife Resources

SOCIAL SCIENCE

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

MENTAL ABILITY

- ✓ Number Series
- ✓ Alphabet Series
- ✓ Alphabet Test
- ✓ Mathematical Operations
- ✓ Coding-Decoding
- ✓ Direction Sense
- ✓ Analogy
- ✓ Blood Relation
- ✓ Calendars