



ETERNAL OLYMPIAD

9th Class 8th Studying Students

Exam Pattern & Syllabus

EXAM PATTERN

Pattern of Questions

- ✓ Objective Type Questions
- ✓ MCQs of 4 choices (single correct answer)
- ✓ Physics : 10, Chemistry : 10, Biology : 10, Maths : 10, Mental Ability : 10, English : 10

Marking Scheme

- ✓ +1 for correct answer
- ✓ No Negative Marking for wrong answer

Medium & Duration of Exam

- ✓ Medium : English
- ✓ Duration : 90 minutes.



Syllabus

Physics:



- Force and Pressure
- Friction
- Sound
- Chemical Effects of Electric Current

Chemistry:



- Synthetic Fibres and Plastics
- Materials: Metals and Non-Metals

Biology:



- Crop Production and Management
- Microorganisms - Friend and Foe
- Conservation of Plants and Animals
- Cell-Structure and Functions

Mental Ability:



- Verbal & Non-Verbal Reasoning:
- Number and Alphabet Test Series
- Classification, Analogy
- Direction Test
- Coding and Decoding, Problems Based on Figures

Mathematics:



- Rational Number
- Linear Equations in One Variable
- Understanding Quadrilaterals
- Factorisation
- Squares and Square Roots
- Cubes and Cube Roots
- Comparing Quantities

English:



- Noun
- Pronoun
- Verb
- Adverb
- Adjective
- Preposition
- Tense
- Synonyms
- Antonyms
- Conjunction
- Interjection
- Question Tags
- Passive Voice