



ETERNAL OLYMPIAD

11th Class

10th 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:



- Light - Reflection and Refraction
- Human Eye and Colourful World
- Electricity

Chemistry:



- Chemical Reactions and Equations
- Acids, Bases and Salts
- Metals and Non-Metals

Biology:



- Life Processes
- Control and Coordination
- How do Organisms Reproduce

Mental Ability:



- Verbal & Non-Verbal Reasoning Series
- Analogy Classification
- Coding and Decoding
- General Logical and Analytical Reasoning
- Problems Based on Figures
- Data Interpretation

Mathematics:



- Real Numbers
- Polynomials
- Pair of Linear Equations in Two Variables
- Quadratic Equations
- Arithmetic Progressions
- Coordinate Geometry
- Triangles
- Introduction to Trigonometry
- Some Applications of Trigonometry

English:



- Tense
- Subject Verb Concord
- Passive Voice
- Narrations
- Framing Question
- Synonyms
- Antonyms
- Question Tags