



GYANDHARA OLYMPIAD

LEVEL -2

CLASS: 10th

SYLLABUS OF ENGLISH OLYMPIAD (GDE003)

➤ **Literature**

- Footprints without Feet
- Prayer
- An Excellent Father
- The Necklace
- Miracles
- The Proposal
- When You Are Old
- From the Diary of Young Girl
- The Tale of Custard the Dragon
- Abhiley
- Long Walk to Freedom
- Snowdrop
- Dusk
- The Sermon at Benares
- My Mother at Sixty – Six
- Pappachi' s Moth
- The Servant
- Last Lesson of the Afternoon
- The Merchant of Venice

➤ **Comprehension and Language**

- Statistical Passages
- Advertisements
- Unseen Passages
- Analytic Paragraphs
- Poetic Devices
- Stanza-wise Explanation
- Revamping of Poetic Devices
- Revision of Golden Exam Syllabus

➤ Grammar

- Sentence Formation
- Parts of Speech
- Modals
- Tenses
- Subject-Verb Agreement
- Narration
- Articles: A, An, The
- Punctuation
- Relative Pronouns

SYLLABUS OF MATHS OLYMPIAD (GDMO05)

➤ Units:

- Real Numbers
- Triangles
- Polynomials
- Pair of Linear Equations in Two Variables
- Quadratic Equations
- Introduction to Trigonometry
- Applications of Trigonometry
- Coordinate Geometry
- Circles
- Areas Related to Circles
- Surface Areas and Volumes
- Probability
- Mental Ability

SYLLABUS OF SCIENCE OLYMPIAD (GDES007)

➤ Physics

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

➤ Chemistry

- Chemical Reactions and Equations
- Acids, Bases and Salts
- Carbon and Its Compounds

➤ **Biology**

- Life Processes
- Control and Coordination
- Genetics
- Our Environment

SYLLABUS OF SOCIAL SCIENCE OLYMPIAD (GDESSO09)

➤ **History**

- The Rise of Nationalism in Europe
- Nationalism in India
- The Making of a Global World
- Print Culture and the Modern World
- Post-Independence Era: J&K on the Path of Modernisation

➤ **Political Science**

- Power Sharing
- Federalism
- Democracy and Diversity
- Gender, Religion and Caste
- Popular Struggles and Movements
- Political Parties

➤ **Geography**

- Resources and Development
- Forest and Wildlife Resources
- Water Resources
- Agriculture
- Mineral and Energy Resources
- Manufacturing Industries

➤ **Economics**

- Understanding J&K Economy
- Employment Generation
- Protecting Ourselves from Disasters
- Road Safety Education

Note: Including General Knowledge and Current Affairs