

Genius 100 Olympiad Examination

Syllabus – Class 9 (Level 1)

Organised by Gayatri Social Welfare and Educational Foundation

Form Cost	■ 50
Exam Pattern	Paper 1: MCQ (80 marks) Paper 2: Language Test (Hindi & English) (20 marks)
Eligibility	25 marks in MCQ and 10 marks in Language Test
Website	www.thegeniusworld.com
Contact	92641-98044 / 45 / 47 / 49

Mathematics

Verbal and Non-Verbal Reasoning. Number Systems, Polynomials, Coordinate Geometry, Linear Equations in Two Variables, Introduction to Euclid's Geometry, Lines and Angles, Triangles, Quadrilaterals, Areas of Parallelograms and Triangles, Circles, Constructions, Heron's Formula, Surface Areas and Volumes, Statistics, Probability.

Science

Verbal and Non-Verbal Reasoning. Motion, Force and Laws of Motion, Gravitation, Work and Energy, Sound, Matter in Our Surroundings, Is Matter Around Us Pure, Atoms and Molecules, Structure of Atom, Cell – The Fundamental Unit of Life, Tissues, Diversity in Living Organisms, Why Do We Fall Ill, Natural Resources, Improvement in Food Resources.

English

Antonyms, Phrasal Verbs, Conjunctions, Idioms, Nouns, Synonyms, Adjectives, Time and Tense, Prepositions, Articles.

General Knowledge

Current Affairs and General Awareness.