

International Science Olympiad (ISO)

International Maths Olympiad (IMO)

English International Olympiad (EIO)

General Knowledge International Olympiad (GKIO)

International Computer Olympiad (ICO)

International Drawing Olympiad (IDO)

National Essay Olympiad (NESO)

National Social Studies Olympiad (NSSO)

Total Questions : 35

Time : 65 min

I S O

International Science
Olympiad

PATTERN & MARKING SCHEME

Section	Subjective	HOT'S (High Order Thinking Section)	Logical Reasoning
No. of Questions	22	3	10
Marks per Ques.	1	1	1

SYLLABUS

Section - 1 : Human body, Living and Non-living, Plants, Animals, Birds, Food, Housing and Clothing, Transport and Communication, Weather and sky, Light and Sound

Section - 2 : High Order Thinking Question - Syllabus as per Section 1

Section - 3 : Alphabet test, Number series, Analogy and Classification, Ranking test, Logical sequence of words and letters, Coding decoding, Blood relations, Direction sense test, Mirror Image, Geometrical shapes, Grouping, Embedded, Days and dates and possible

Science

01. Name the feathers used by birds for insulation from cold?
 a. Flight feathers b. Body feathers
 c. Down feathers d. upward feathers
02. Which of the following characteristics helps sea animal live in water?
 a. Smooth skin b. Tail for swimming
 c. Gills and fins d. All of above

High Order Thinking Syllabus

03. Some animal eat a lot during summer and store food as _____ so that they do not have to eat during winter.
 a. Skin b. Body fat c. Protein d. Blood

Logical Reasoning

04. Which of the following options resembles the mirror image of the figure shown here.



a. b. c. d.

05. What number will come next ?



a. 6 b. 7 c. 8 d. 9

Answer Sheet

International Science Olympiad: 01 - (c) 02 - (d) 03 - (b) 04 - (a) 05 - (d)