

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)



**International Science
Olympiad**

Total Questions : 50

Time : 65 min

PATTERN & MARKING SCHEME

Section	Subjective	HOT'S (High Order Thinking Section)	Logical Reasoning
No. of Questions	30	5	15
Marks per Ques.	1	1	1

SYLLABUS

Section - 1 : Solar system, Environment and Us, Natural resources, All about crop, Force, work, and energy, Fuels and energy, States of Matter, Busy at work - our internal organs, Community and health hygiene, Sense and emotion, Disease and its prevention

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

Section - 3 : Analogy, Mirror and Water Images, Direction Sense, Ranking, Puzzle, Coding-Decoding, Venn Diagram, Series, Blood Relations, Figure Matrix, Mathematical Operations, Alphabet test, Cubes and Dice

Science

01. Which one of these is given to the person suffering from diarrhea and vomiting?
a. Glucose solution b. Butter milk c. Honey d. Water
02. Which of the following is/ are gnawing animals?
1. Rat 2. Beaver 3. squirrel 4. Guinea pig
a. 3 only b. 1 and 3 c. 2 and 4 d. 1,2,3 and 4

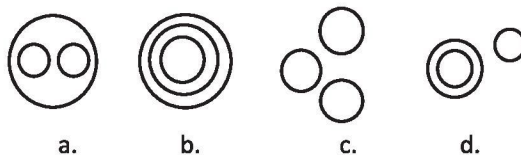
High Order Thinking Section

03. Which of the statement is incorrect?
1. Cotton clothes should wear in summer
2. Moth balls can be put in the folds of clothes to protect it from being damaged
3. Silver fish and moths can protects the clothes
4. People wear different clothes depending upon the climate and culture.
a. 1 and 2 b. 2 and 4 c. only 3 d. 3 and 4

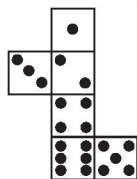
Logical Reasoning

04. Each of the questions given below contains three groups of items. Choose correct option that depicts the right relationship among the three groups of items in each of the question.

Moon, Earth, Universe



05. When following figure is folded to form cube, how many dots lie opposite to the face bearing five dots?



- a. 1 b. 2 c. 3 d. 4

Answer Sheet

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