Nation's No. 1
INDIAN TALENT OLYMPIAD

SAMPLE PAPER SYLLABUS 2020-21

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)

Class 2

ISO
International Science Olympiad

Total Questions : 35 Time : 65 min

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 : Know your body, Plants around us, Animals around us, Food, clothing and shelter, Festival and celebration, Transport and Communication, Occupation, Good habits and safety rule, Air, Water and Weather, Earth and Sky

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

Section - 3 : Patterns, Grouping of Figures, Ranking Test, Measuring Units, Geometric Shapes, Odd one out, Analogy, Coding Decoding, Symmetry, Embedded Figures

Science

01. The place where two or more bones are joined together is called.....
a. Bone b. Joint c. Muscle d. Skeleton

02. _____ clothes should be worn while bursting crackers.
a. Polyester b. Nylon c. Terylene d. Cotton

High Order Thinking Syllabus

03. Which one of the following mainly helps our body to grow and our muscle to become strong?
a. body building food b. energy giving food c. protective food d. stale food

Logical Reasoning

04. How many balloons will be in pattern 4?

Pattern - 1 Pattern - 2 Pattern - 3
a.8 b.7 c.10 d.9

05. Identify the rule followed in the number series given below

0, 2, 6, 12, 20, 30

a. Add 2,4,6,.....sequentially
b. Add 2 in previous term to get the next term
c. Subtract 2,4,.....sequentially
d. Multiply the number by itself to get the next term

Answer Sheet

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