

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 : Shapes and Sizes, Number system, Addition, Subtraction, Time, Money, Measurement, Logical reasoning, Model Question Paper

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

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

Mathematics

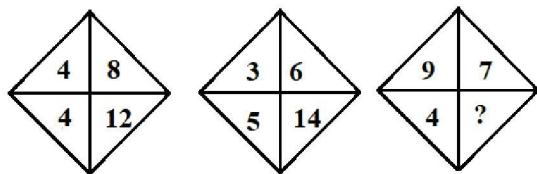
01. Airplane flies from Delhi at 12:50 pm. At what time will reach to Mumbai, if the journey takes 2 hours and 40 minutes?
a. 2:55 pm b. 3:30 pm c. 3:15 pm d. 3:00 pm
02. What fraction of the given figure shaded?
a. 5/12 b. 3/11 c. 4/11 d. 6/10

High Order Thinking Section

03. Strawberry cost ₹ 4 each. Papaya cost ₹ 22 each. What is the total cost of the strawberry and papaya in the given figure?
a. ₹ 65
b. ₹ 55
c. ₹ 60
d. ₹ 74

Logical Reasoning

04. Find the missing number if the certain rule is followed in the given figure?



- a. 22 b. 20 c. 18 d. 26
05. Which one of the following letters below has only 1 lines of symmetry?



- a. b. c. d.

Answer Sheet

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