

SAMPLE PAPER SYLLABUS 2023-24





CLASS



Total Questions : 35				Time : 1 hr.
PATTERN & MARKING SCHEME				
Section	(1) Logical Reasoning	(2) Mathematical Reasoning	(3) Everyday Mathematics	(4) Achievers Section
No. of Questions	10	10	10	5
Marks per Ques.	1	1	1	2

SYLLABUS

Section – 1: Patterns, Odd One Out, Measuring Units, Geometrical Shapes, Spatial Understanding, Grouping, Analogy, Ranking Test, Problems based on Figures.

Section – 2 : Numerals, Number Names, Number Sense (2-digit numbers), Addition, Subtraction, Lengths, Weights and Comparisons, Time, Money, Geometrical Shapes and Solids, Patterns.

Section – 3 : Syllabus as per Section–2.

Section – 4: Higher Order Thinking Questions - Syllabus as per Section–2.

LOGICAL REASONING

1. Which figure is 5th from the right end?



(A) T

The birds in the given image are flying _____ the house.



(A) Inside

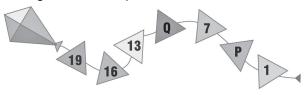
(B) Above

(C) Below

(D) Under

(D) U

3. Find the value of P and Q in the given number pattern.



(A) 2, 8

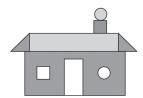
(B) 3, 10

(C) 3, 8

(D) 4, 10

MATHEMATICAL REASONING

- The number of straight lines in the given picture is _____.
 - (A) 20
 - (B) 23
 - (C) 22
 - (D) 19



Which of the following sets has the greatest number of objects? (A) (C) (D) (B) The length of the hockey stick is _____ units. (Use ____ as 1 unit). (C) 5 (A) 7 (B) 4 (D) 6 **EVERYDAY MATHEMATICS** Kirti has How many ice-creams Ritu has do they have altogether? (B) 18 (C) 20 (A) 19 (D) 22 Tanya bought 9 eggs from the market. She broke 4 eggs. How many eggs were not broken? (A) 5 (B) 4 (C) 9 (D) 7 **ACHIEVERS SECTION** Select the incorrect match. 4 + 5 10 8 - 410 + 0(C) **(C)** 10. Tanuj drinks a few glasses of juice. There are _____ glasses of juice left. Tanuj drinks _____ glasses of juice. (A) 4, 3 (B) 7, 5 (C) 7, 4 (D) 3, 8 SPACE FOR ROUGH WORK

7. (A)

8. (A)

9. (B)

10. (A)

IMO - 1. (B)

2. (B)

3. (D)

(D)

(B)

6. (D)