

Total Questions : 35

Time : 1 hr.

## PATTERN &amp; 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 of Figures, Analogy, Ranking Test, Problems based on Figures.

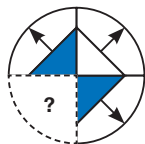
**Section – 2 :** Numerals, Number Names, Number Sense (2-digit numbers), Addition, Subtraction, Lengths, Weights and Comparisons, Time, Money, Geometrical Shapes and Solids.

**Section – 3 :** Syllabus as per Section–2.

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

## LOGICAL REASONING

1. Select a figure from the options which will complete the given figure pattern.



2. Find the missing alphabet in the given alphabet pattern.



(A) B

(B) H

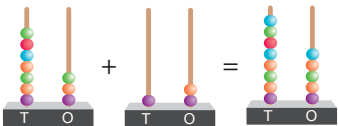
(C) D

(D) K

3. Select the odd one out.



## MATHEMATICAL REASONING

4.  shows \_\_\_\_\_.

- (A)  $73 + 12 = 85$     (B)  $74 + 11 = 85$     (C)  $71 + 13 = 84$     (D)  $70 + 8 = 78$




5. Which of the following options shows the expanded form of the number of given strawberries?



- (A)  $10 + 6$                       (B)  $10 + 5$                       (C)  $1 + 6$                       (D)  $1 + 5$

6. Which of the following options has same cost as the amount shown below?



- (A)  ₹80    (B)  ₹40    (C)  ₹55    (D)  ₹75

## EVERYDAY MATHEMATICS

7. Ankita's father gave her the given toy on her birthday. The shape of the given toy is \_\_\_\_\_.



- (A) Cube                      (B) Sphere                      (C) Cylinder                      (D) Cuboid

8. Aarohi has . She gave  to her brother. There are \_\_\_\_\_  left with her.

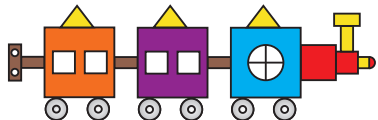
- (A) 5                      (B) 3                      (C) 4                      (D) 2

## ACHIEVERS SECTION

9. Observe the given picture carefully and state T for true and F for false.  
 (p) There are 8 rectangles in the given picture.  
 (q) There are 4 less squares than circles in the given picture.

(p) (q)

- (A) T T  
 (B) T F  
 (C) F T  
 (D) F F



10. Match the objects given in Column-P with their correct subtraction sentence given in Column-Q and select the CORRECT option.

**Column-P**



**Column-Q**

(1)  $3 - 1 = 2$

(2)  $4 - 2 = 2$

(3)  $5 - 2 = 3$

(4)  $6 - 3 = 3$

- | (p)     | (q) | (r) | (s) |
|---------|-----|-----|-----|
| (A) (2) | (1) | (3) | (4) |
| (B) (3) | (1) | (4) | (2) |
| (C) (3) | (4) | (2) | (1) |
| (D) (1) | (2) | (4) | (3) |

**ANSWER KEY**

1. (B)    2. (C)    3. (C)    4. (A)    5. (B)    6. (D)    7. (A)    8. (C)    9. (D)    10. (B)