



Total Questions : 35

Time : 1 hr.

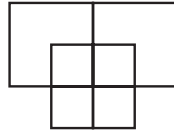
PATTERN & MARKING SCHEME				
Section	(1) Logical Reasoning	(2) Mathematical Reasoning	(3) Everyday Mathematics	(4) Achievers Section
No. of Questions	10	10	10	5
Marks per Ques.	1	1	1	2

SYLLABUS

- Section – 1 :** Patterns, Odd One Out, Measuring Units, Geometrical Shapes, Analogy, Ranking Test, Grouping of Figures, Embedded Figures, Coding-Decoding.
Section – 2 : Numerals, Number Names and Number Sense (3-digit Numbers), Computation Operations, Length, Weight, Capacity, Time, Temperature, Money, Lines, Shapes and Solids, Pictographs, Patterns.
Section – 3 : Syllabus as per Section – 2.
Section – 4 : Higher Order Thinking Questions - Syllabus as per Section – 2.

LOGICAL REASONING

1. How many squares and standing lines respectively are there in the given figure?

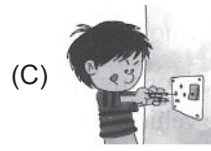
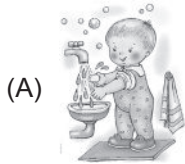


- (A) 8, 11 (B) 7, 5 (C) 8, 9 (D) 5, 9

2. 62 hundreds 30 tens and 80 ones = _____.

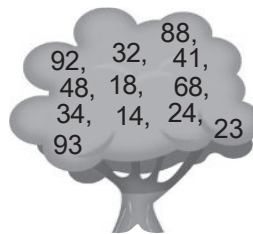
- (A) 6230 (B) 6580 (C) 6380 (D) 6238

3. Find the odd one out.



MATHEMATICAL REASONING

4. How many numbers are there in the tree which has sum of their digits as 5?

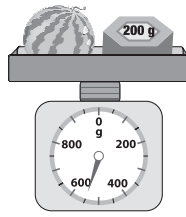


- (A) 3 (B) 4 (C) 5 (D) 6

5. Which of the following is less than **13 tens** + **2 ones** ?

- (A) 142 (B) 132 (C) 138 (D) 123

6. What is the weight of the watermelon shown in the figure?



- (A) 300 g (B) 550 g (C) 250 g (D) 350 g

EVERYDAY MATHEMATICS

7. In a box, there are 25 blue marbles, 18 red marbles and 27 yellow marbles. How many marbles are there in the box altogether?

- (A) 50 (B) 60 (C) 70 (D) 80

8. Mini had ₹ 560 in her purse. When she went shopping, she spent ₹ 456. How much money was left with her?

- (A) ₹ 4 (B) ₹ 24 (C) ₹ 104 (D) ₹ 140

ACHIEVERS SECTION

9. Find the value of ♥, ☾ and 😊 respectively. (Each shape stands for a digit.)

$$\begin{array}{r}
 \heartsuit \\
 \text{☾} \quad \text{☾} \\
 + \text{😊} \quad \text{😊} \quad \text{😊} \\
 \hline
 9 \quad 4 \quad 3
 \end{array}$$

- (A) 5, 1, 3 (B) 1, 3, 5 (C) 5, 4, 3 (D) 9, 4, 3

10. Sonia buys 4 apples, 2 mangoes and 5 tomatoes from the market.



How much money will she have to pay?

- (A) ₹ 142 (B) ₹ 140 (C) ₹ 130 (D) ₹ 128

SPACE FOR ROUGH WORK

ANSWERS

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