

Total Questions : 35

Time : 1 hr.

## PATTERN &amp; MARKING SCHEME

Section	(1) Logical Reasoning	(2) Science	(3) Achievers Section
No. of Questions	5	25	5
Marks per Ques.	1	1	2

## SYLLABUS

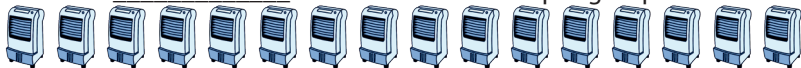
**Section – 1 :** Patterns, Odd One Out, Measuring Units, Geometrical Shapes, Spatial Understanding, Grouping of Figures, Analogy, Ranking Test, Problems based on Figures.

**Section – 2 :** Living and Non-living Things, Plants, Animals, Human Beings and Their Needs, Good Habits and Safety Rules, Air and Water, Weather and The Sky.

**Section – 3 :** Higher Order Thinking Questions - Syllabus as per Section – 2.

## LOGICAL REASONING

1. There are \_\_\_\_\_ air coolers in each 4 equal groups of air coolers.



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

2. There is a certain relationship between the pair of figures on the either side of ::. Identify the relationship of the given pair and find the missing figure.



- (A) 1                                      (B) 2  
(C) 3                                      (D) 5

3. Laptop \_\_\_\_\_ is seventh from the left end in the given arrangement.



- (A) T                                      (B) U                                      (C) Y                                      (D) X

## SCIENCE

4. Select the odd one out on the basis of natural and man-made things.



5. Select the odd one out on the basis of number of legs they have.

(A) Butterfly

(B) Spider

(C) Mosquito

(D) Ladybug

6. Which part of the mango plant gives rise to the mango fruit?

(A) Root

(B) Branch

(C) Flower

(D) Leaf

7. Which of the following food items can be placed in the same food group as egg?

(A) Ghee

(B) Cheese

(C) Orange

(D) Butter

8. Which of the following harvest festivals is celebrated in Tamil Nadu?

(A) Onam

(B) Pongal

(C) Baisakhi

(D) Bihu

## ACHIEVERS SECTION

9. How many (a) plant eating and (b) flesh-eating animals are hidden in the given word grid?

→	O	X	S	V	L	D	L
↓	P	S	N	R	M	E	Q
	L	E	A	G	L	E	Y
	I	N	K	O	Q	R	Z
	O	U	E	T	W	X	S
	N	O	A	T	V	Y	W
	R	M	P	U	T	Z	K

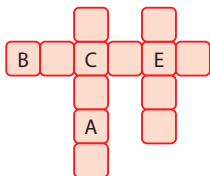
(A) (a) – 5, (b) – 1

(B) (a) – 4, (b) – 2

(C) (a) – 2, (b) – 3

(D) (a) – 2, (b) – 2

10. Which of the following CANNOT be found in the given crossword puzzle?



- (A) A source of salty water
- (B) An underground source of water
- (C) A gaseous form of water
- (D) A man-made container used for storing water

**ANSWER KEY**

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