

# School Level Examination SLE 2024

SET: I



# **SCIENCE**

Subject Code:

3	0	1

Total Questions: 30 Total Marks: 30 Time: 1 hour

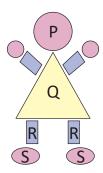
#### DO NOT OPEN THIS BOOKLET UNTIL INSTRUCTED TO DO SO

- All questions are compulsory.
- > Read the instructions on the **ANSWER SHEET** and fill in your **NAME**, **CLASS** and **OTHER INFORMATION**.
- ➤ To mark your choice of answer, darken the circles in the ANSWER SHEET, use an HB PENCIL only.
- You MUST record your answers on the ANSWER SHEET only.
- ➤ There are **30 MULTIPLE CHOICE QUESTIONS**. Each question carries one mark. Use the information provided to choose the **BEST** possible answer among the four options. On your **ANSWER SHEET** darken the circle that matches your answer.
- > Marks are **NOT** deducted for incorrect answers.
- > Return the **ANSWER SHEET** to the invigilator at the end of the examination.
- > You are **NOT** allowed to use a calculator. You may use a ruler and spare paper for rough work.

This question paper contains a total of 30 questions divided into three sections—A, B and C.

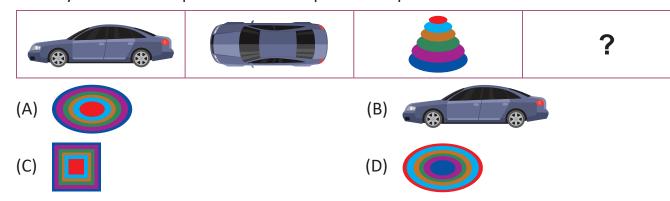
# **Section A (Logical Reasoning)**

1. Look at the given figure and identify the correct match.

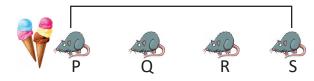


- (A) P- Oval
- (C) R- Square

- (B) Q- Triangle
- (D) S- Circle
- 2. Identify the correct option that will replace the question mark.



3. Which rat is nearest to the ice creams?



(A) Rat P

(B) Rat Q

(C) Rat R

- (D) Rat S
- 4. Rani has  $\begin{pmatrix} \mathbf{7} \\ \mathbf{5} \end{pmatrix} + \begin{pmatrix} \mathbf{7} \\ \mathbf{2} \end{pmatrix} + \begin{pmatrix} \mathbf{7} \\ \mathbf{10} \end{pmatrix}$

How much money will she be left with after buying the doll?

(A) ₹1

(B) ₹2

(C) ₹5

(D) ₹10



- 5. 'X' is taller than 'Y'. 'Z' is taller than 'X'. Then, who is the shortest?
  - (A) X

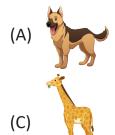
(B) Y

(C) Z

(D) All are of same height.

## **Section B (Subject Specific)**

6. Which one of the following animals lives in kennel?





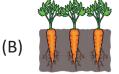


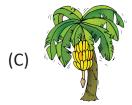
7. Look at the given figure.



Which of the following plants belongs to the same category as the plant shown in the above given figure?









- 8. Refer to the given figures, identify the correct place where these objects are found.
  - (A) Kitchen

(B) Bathroom

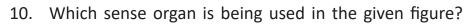
(C) Bedroom

- (D) Living room
- 9. In which phase, does the Moon disappear completely?
  - (A) New Moon

(B) Full Moon

(C) Crescent Moon

(D) It never happens



(A) Tongue

(B) Eyes

(C) Nose

(D) Ear



	Column I		Column II
p.	Grandfather and grandmother	(i)	Aunt
q.	Father and mother	(ii)	Grandparents
r.	Mother's sister	(iii)	Siblings
S.	Brother and sister	(iv)	Uncle
t.	Father's brother	(v)	Parents

- (A) p-(ii), q-(v), r-(i), s-(iv), t-(iii)
- (B) p-(ii), q-(v), r-(i), s-(iii), t-(iv)
- (C) p-(i), q-(v), r-(ii), s-(iii), t-(iv)
- (D) p-(iii), q-(v), r-(ii), s-(i), t-(iv)
- 12. In which of the following options safety rule is NOT being followed?









(C)



- (D) All of these
- 13. Which of the following sense organs is NOT needed while watching movies?
  - (A) Eyes

(B) Tongue

(C) Ears

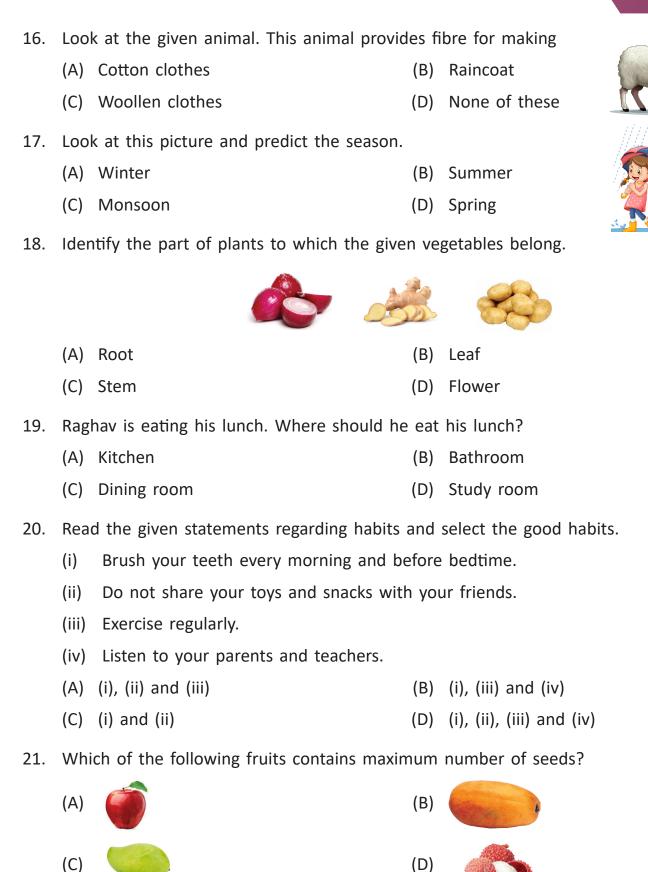
- (D) None of these
- 14. Which family member will NOT live in your house if your family is a nuclear family?
  - (A) Mother

(B) Father

(C) Uncle

- (D) Brother
- 15. How many fruits are there in the given list?

	Carrot,	Apple,	Mango,	Banana,	Onion,	Potato,	Orange,	Radish
(A)	6				(B) 4			
(C)	3				(D) 8			



22. While pairing one non-living thing with one living thing together, Rahul made an incorrect pair. Select the INCORRECT pair.



















- 23. Study the given Venn diagram and select the option that correctly identifies the food item "X".
  - (A) Potato

(B) Cauliflower

(C) Spinach

(D) Tomato



- 24. Classify the things given in the box into P(Living things) and Q(Non-living things) and select the correct option.
  - (i) Table, (ii) Bottle, (iii) Butterfly, (iv) Bird, (v) Pencil, (vi) Doll, (vii) Chair
  - (A) P-i, ii, v, vi, vii; Q-iii, iv

(B) P-i, ii, v; Q-iii, iv, vi, vii

(C) P-iii, iv; Q-i, ii, v, vi, vii

- (D) P-i, iii, vii; Q-, ii, iv, v, vi
- 25. Which among these is NOT a good habit?















### Section C (Competency Enhancement)

26. Pick the odd one out.















27. Names of few houses are given in the box below.

W.	Tent	X.	Hut
Y.	Flat	Z.	Bungalow

Which of these houses can be grouped under the category of Pucca houses?

(A) W and X

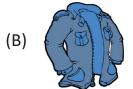
(B) X and Y

(C) Y and Z

(D) W, X and Z

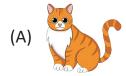
28. Raj is planning to visit hill station in his summer vacation. Which of the following clothes should he take along with himself?

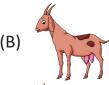






- (D) All of these
- 29. Identify the CORRECT animal from the given clues.
  - (i) This is a domestic animal and gives us milk.
  - (ii) This animal lives in the home known as shed.
  - (iii) Baby of this animal is known as calf.









- 30. Water cannot be stored in \_\_\_\_\_.
  - (A) Paper envelope

(B) Jug

(C) Bottle

(D) Bucket

