



School Level Examination

SLE 2024

SET:

I

GRADE
3

SCIENCE

Subject Code:

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Total Questions: 30

Total Marks: 30

Time: 1 hour

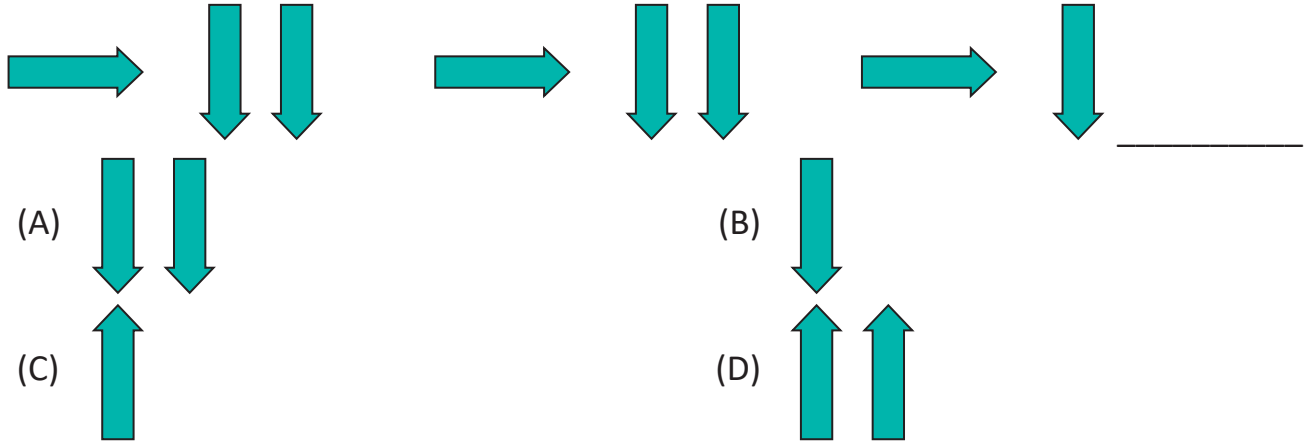
DO NOT OPEN THIS BOOKLET UNTIL INSTRUCTED TO DO SO

- 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)

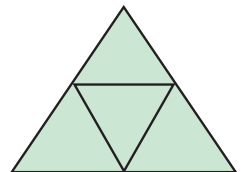
1. Which figure comes next in the given pattern?



2. Arrange the given alphabets to form a meaningful word and select the category of the word from the given options.

I N F G S R E

- (A) Fruit (B) Vegetable
(C) Body part (D) Animal
3. How many triangles are there in the given figure?
- (A) 4 (B) 5
(C) 6 (D) 7



4. Which of the following animals have patterns?



(1)



(2)



(3)

- (A) 1 and 2 (B) 2 and 3
(C) 1 and 3 (D) Only 3
5. Nisha is taller than Pihu but not as tall as Manish. Ronak is taller than Namita but not as tall as Pihu. Who among them is the tallest?
- (A) Manish (B) Pihu
(C) Nisha (D) Ronak





Section B (Subject Specific)

6. Observe the given bird. Select the food that this bird's beak is adapted to eat.

- (A) Seeds (B) Nectar
(C) Flesh (D) Worms and small plants

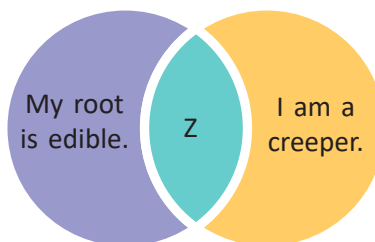


7. Match the column I with column II and select the correct option.

Column I (Plant part)	Column II (Function)
p. 	(i) Transports food, water and minerals
q. 	(ii) Prepares food
r. 	(iii) Absorbs water
s. 	(iv) Develops into fruit and seed

- (A) p-(iii), q- (iv), r- (ii), s-(i) (B) p-(ii), q- (i), r- (iv), s-(iii)
(C) p-(i), q- (iv), r- (ii), s-(iii) (D) p-(ii), q- (iv), r- (iii), s-(i)

8. Refer to the given Venn diagram and identify the option that will replace 'Z'.

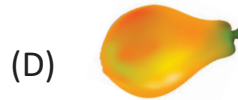


- (A) Potato (B) Sugarcane
(C) Sweet potato (D) Onion

9. Mohit's mother was cooking noodles last night. The water in which she was boiling noodles became so hot that steam started coming out of the pan. Steam is an example of _____.

- (A) Gas (B) Food
(C) Solid (D) Liquid

10. Which of the following fruits is rich in vitamin C and sour in taste?



11. Identify the INCORRECT statements.

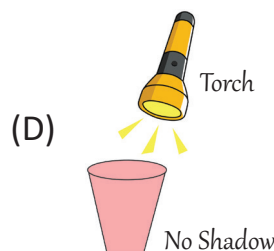
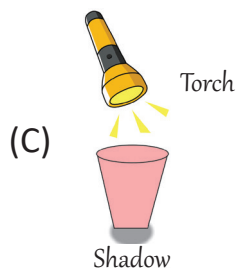
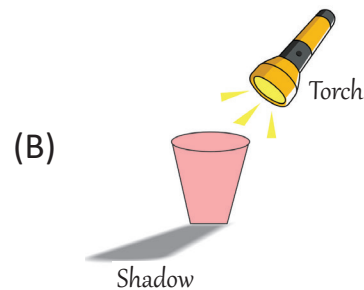
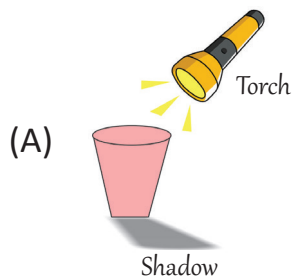
- (i) We can consume spoiled food.
- (ii) Vitamins and minerals do not protect our body.
- (iii) Exercise makes our body fit and strong.

- (A) (i) and (ii)
- (B) (ii) and (iii)
- (C) (i) and (iii)
- (D) (i), (ii) and (iii)

12. Which of the given food items is/are considered as non-vegetarian?

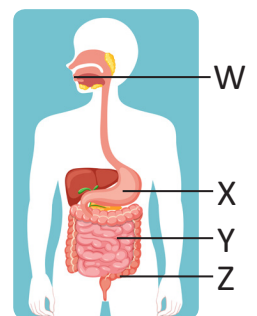
- (A) Paneer
- (B) Fish
- (C) Chicken
- (D) Both (B) and (C)

13. Choose the correct option.



14. Observe the given figure of human digestive system. In which of the labelled parts (W-Z), does the absorption of water from food-remains take place?

- (A) W
- (B) X
- (C) Y
- (D) Z



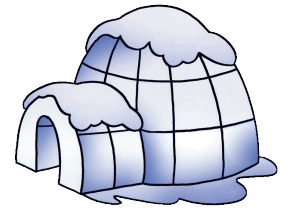
15. The building material used to make the house shown in the figure is _____.

(A) Bricks

(B) Cement

(C) Iron sheets

(D) Ice blocks



16. Radhika's father bought an aquarium and gifted this to her. Radhika could see the fish kept in the aquarium through its walls clearly. The aquarium could be made of

(A) Wood

(B) Glass

(C) Rubber

(D) Steel.

17. Look at the objects shown in the given images. All these objects are _____.

(A) Plant-based products

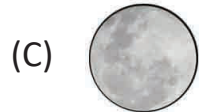
(B) Elastic

(C) Waterproof

(D) Soft



18. The phases of the Moon occur in a certain order. Three phases are shown below. Identify the next phase in the sequence.



19. Rohit is eating an ice cream on a hot sunny day. He notices that the ice cream is getting soft very quickly. Why?

(A) There is a lot of water in the ice cream.

(B) The ice cream freezes as it gets warm.

(C) The ice cream melts as it gets warm.

(D) It is a chocolate ice cream.



20. Which of the following is CORRECT regarding the animal shown here?

(A) This animal comes under the category of gnawers.

(B) This animal makes its home in holes in the ground.

(C) This type of animal eats fruits, grains and nuts.

(D) All of these



21. Which of the following are related to postal communication?

(i) Television,	(ii) Envelope,	(iii) Postcard,
(iv) Inland letters,	(v) Radio,	(vi) Telephone

- (A) (i), (iii) and (v) (B) (ii), (iii) and (iv)
(C) (i), (ii), (iii) and (v) (D) (iii), (iv) and (v)

22. Which emergency vehicle will come by dialing 101 telephone number?

- (A) Fire brigade (B) Ambulance
(C) Police van (D) All of these

23. The house shown in the picture is found at



- (A) Regions that are often flooded (B) Regions where snowfall occurs
(C) Regions affected by drought (D) All of these

24. Select the CORRECT pair of social insects.

- (A) Grasshopper, Cockroach (B) Cockroach, Butterfly
(C) Ants, Grasshopper (D) Ants, Bee

25. Select the correct group for various organisms in the given food chain.



	Producer	Herbivore	Carnivore
(A)	Grasshopper	Plant	Bird
(B)	Bird	Plant	Grasshopper
(C)	Plant	Grasshopper	Bird
(D)	Grasshopper	Bird	Plant

Section C (Competency Enhancement)

26. 'P' is a clothing worn in rainy season while 'Q' is a clothing worn in winters. Select the correct option regarding 'P' and 'Q'.
- (A) P can be made up of wool and Q can be made up of cotton.
- (B) P can be a sweater and Q can be boots.
- (C) P can be a raincoat and Q can be a woollen jacket.
- (D) All of these

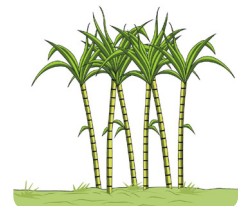
27. Refer to the given word grid. Select the professional which is NOT hidden in it.

M	A	S	O	N	R	T
C	Y	L	Q	G	D	A
V	M	M	W	H	O	I
H	G	N	E	J	C	L
U	T	O	R	K	T	O
K	K	P	T	L	O	R
K	A	R	T	E	R	X

- (A) One who stitches clothes
- (B) One who makes house
- (C) One who treats the sick people
- (D) One who repairs leaking pipes
28. Sunita's favourite hobby is to listen music while travelling. Which of the following sense organs is she using regarding this?
- (A) The one which is used to hear a door bell ring.
- (B) The one which is used to feel the hotness of milk.
- (C) The one which is used to select fresh fruits.
- (D) None of these

29. Rohan likes to drink juice of one part of the plant shown in the figure. Which part of this plant is used to produce juice?

- (A) Leaf
- (B) Stem
- (C) Root
- (D) Flower



30. Look at the given figure and select the correct statement about it.

- (A) This system helps in producing young ones.
- (B) It removes wastes from the body.
- (C) It gives shape to the body.
- (D) It controls all our body parts.

