



SCIENCE

School Level Examination

GRADE

4

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 by darkening the circles in the Answer Sheet, use an **HB Pencil** only.

- * You **MUST** record your answers on the **ANSWER SHEET.**
- * There are 30 **MULTIPLE CHOICE QUESTIONS.** Use the information provided to choose the **BEST** answer among the four possible options.

On your **ANSWER SHEET** fill in the oval that matches your answer.

- * Marks are **NOT** deducted for incorrect answers.
- * Return the **Answer Sheet** to the invigilator at the end of the examination.
- * Write your Roll No. on the Question Paper too and take it home for future reference.
- * You are **NOT** allowed to use a calculator.

You may use a ruler and spare paper for rough work.

Section - A

(This section contains 5 multiple choice questions. Each question has four choices (A), (B), (C) and (D), out of which only ONE is correct.)

1. Manish, while playing a game is putting numbers in descending order with a sequence as given below. What will be 6th number he puts with respect to the given sequence?

50, 44, 38, 32, 26, ?

- (A) 14 (B) 20
(C) 21 (D) 26

2. Write the following words as they occur in the dictionary.

1. Ink
2. Pink
3. Link
4. Sink

- (A) 4,3,2,1 (B) 1,3,2,4
(C) 2,3,4,1 (D) 1,4,3,2

3. There was a magical number written on a piece of paper hidden in a box. Paras had to figure out what that number was. He was given the following clues:

- (i) The magical number is even.
(ii) The magical number, MULTIPLIED by itself, has the same result as the magic number ADDED to itself.

What is the magical number?

- (A) 2 (B) 4
(C) 1 (D) 6

4. What is the gas X released from the plant?



- (A) Hydrogen (B) Helium
(C) Carbon dioxide (D) Oxygen

5. If BAT is written as TAB, MAN is written as NAM, then SITE can be written as _____.

- (A) ITSE (B) TISE
(C) ETIS (D) EIST

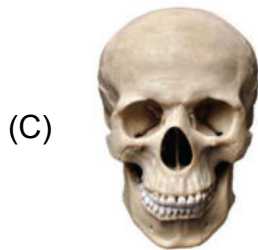
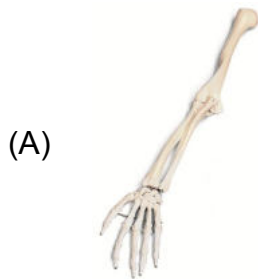
Section - B

(This section contains 25 multiple choice questions. Each question has four choices (A), (B), (C) and (D), out of which only ONE is correct.)

6. _____ is the longest part of the digestive system in human beings.

- (A) Large Intestine (B) Esophagus
(C) Small Intestine (D) Stomach

7. Which of the following bony part protects the brain?



8. Which of the following is an INCORRECT statement?

- (A) We should brush our teeth once in a month.
(B) We should boil the milk to kill germs present in it.
(C) We should use nail cutter to cut our nails.
(D) We should eat a balanced diet.

9. Although each nutrient is important for good health, but some nutrients are special and they are required in less amount to keep us healthy and fit. This category of food is _____.

- (A) Cheese (B) Vitamins and minerals
(C) Fats (D) Pulses
10. Which of the following is an example of egg-laying mammals?
(A) Gorilla (B) Spiny anteater
(C) Hippopotamus (D) Frog
11. The agent which can transfer diseases from one place to another and to other humans, is _____.
(A) Air (B) Housefly
(C) Mosquito (D) All of these
12. _____ is the outermost and white part of the tooth.



- (A) Enamel (B) Canines
(C) Hill (D) Crown
13. Orange is an excellent source of _____.
(A) Vitamin A (B) Vitamin B
(C) Vitamin C (D) Vitamin D
14. Read the below statements about hygiene and choose the correct option.
(A) Covering the nose and mouth while sneezing.
(B) Wearing clean clothes daily.
(C) Washing hands before and after taking a meal.
(D) All of the above
15. A material “M” is obtained from the plant given below. The cloth made from “M” is suitable to be worn in which Indian season?



- (A) Spring (B) Summer
(C) Winter (D) Monsoon

16. Which of the following is mostly found in desert areas?



17. The food factory of the plant needs raw materials and other factors to make food. Match the column I and column II accordingly.

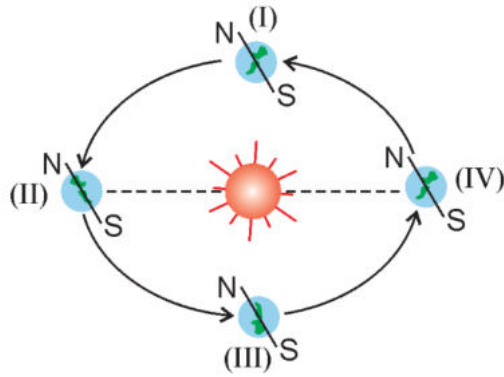
Column I	Column II
1. Carbon dioxide	i. Soil
2. Water	ii. Sunlight
3. Energy	iii. Air
4. Factory/manufacturing part	iv. Chlorophyll
5. Energy trapper	v. Green leaves

- (A) 1.-i., 2.-ii., 3.-iii., 4.-iv., 5.-v. (B) 1.-iv., 2.-v., 3.-iii., 4.-ii., 5.-i.
(C) 1.-iii., 2.-i., 3.-ii., 4.-v., 5.-iv. (D) 1.-v., 2.-ii., 3.-iii., 4.-i., 5.-iv.

18. While reading her science book, Nita saw the scales on the outer skin of some reptile. What could be the reason behind it?


- (A) Scales helps them to crawl.
(B) Scales scares human beings.
(C) Scales protect them from their enemies.
(D) Scales makes them beautiful.

19. Choose the correct option represented by I, II, III and IV.

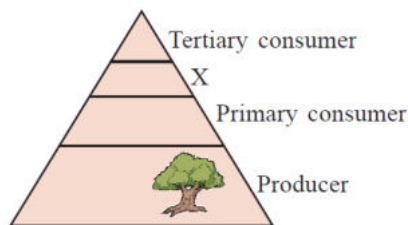


- (A) I–Autumn, II–Winter, III–Spring, IV–Summer
- (B) I–Spring, II–Summer, III–Autumn, IV–Winter
- (C) I–Summer, II–Winter, III–Autumn, IV–Spring
- (D) All of them are correct

20. Which of the following figure shows the arrangement of particles for solids?

- (A) 
- (B) 
- (C) 
- (D) 

21. The image below describes a food pyramid.



Identify X.

- (A) Omnivore
 - (B) Decomposer
 - (C) Secondary consumer
 - (D) Fungi
22. Which of the following is not a Terrestrial Animal?
- (A) Raccoon
 - (B) Tiger
 - (C) Frog
 - (D) Bats
23. Rishi took out a can of orange juice from the freezer. After a while, he noticed some water droplets on the outer surface of the can. Where did the water droplets come from?



- (A) The moisture in the surrounding air
- (B) Rishi's hands
- (C) The cool air in the freezer
- (D) The orange juice

24. Which of the following is not a solid?

- (A) Tyre
- (B) Electric Motor
- (C) Book Shelf
- (D) Ink

25. Soil is made up of four main ingredients. Choose the correct list of ingredients.

- (A) Air, water, tiny pieces of rock, and manure
- (B) Tiny pieces of rock, air, water, and humus or dead plant material
- (C) Humus, or dead plant material, clay, water, and salts
- (D) Tiny pieces of rock, humus, air and sand

26. The sequence of planets from the Sun to the farthest is incorrectly given. Choose the correct one.

	1	2	3	4	5	6	7	8
(A)	Mercury	Jupiter	Earth	Venus	Mars	Saturn	Uranus	Neptune
(B)	Venus	Jupiter	Mercury	Earth	Saturn	Uranus	Neptune	Mars
(C)	Earth	Saturn	Jupiter	Saturn	Uranus	Mercury	Mars	Venus
(D)	Mercury	Venus	Earth	Mars	Jupiter	Saturn	Uranus	Neptune

27. Which animal does not give birth to young ones?

- (A) Human
- (B) Dog
- (C) Frog
- (D) Kangaroo

28. Nishant throws a stone upwards in the sky. After a few seconds, the stone falls down. In which case the force applies?

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