



B.K. BIRLA CENTRE FOR EDUCATION

SARALA BIRLA GROUP OF SCHOOLS
A CBSE DAY-CUM-BOYS' RESIDENTIAL SCHOOL



PREMID TERM - (2025-26) SCIENCE

Class: IV
Date: 07/8/25
Admission no:

Time: 1hour
Max Marks: 25
Roll no:

General Instructions:

- This question paper consists of 12 questions in 3 sections.
- Section A consists of 3 objective-type questions carrying 1 mark each.
- Section B consists of 5 Very Short questions carrying 02 marks each.
- Section C consists of 4 Short Answer questions with 03 marks each.

SECTION- A (1- MARK MCQ)

- | | | | |
|-----------------------------------------------------------------|----------------------------|-------------|-----------------|
| 1. Where does the absorption of nutrients into the blood occur? | 1 | | |
| (a) In the oesophagus | (b) In the stomach | | |
| (c) In the small intestine | (d) In the large intestine | | |
| 2. The blood vessels that carry blood to the heart. | 1 | | |
| (a) Arteries | (b) Veins | (c) Ureters | (d) Capillaries |
| 3. Plants take in carbon dioxide through tiny openings called: | 1 | | |
| (a) lamina | (b) veins | (c) stomata | (d) chlorophyll |

SECTION- B (2-MARKS QUESTION)

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|--------------------------------------------------------|---|
| 4. How does the stomach help in the digestion of food? | 2 |
| 5. What is the role of saliva? Explain | 2 |
| 6. Explain the function of kidneys and Heart. | 2 |
| 7. Describe the different types of blood vessels. | 2 |
| 8. Explain how plants use and store food. | 2 |

SECTION-C (3-MARKS QUESTION)

9. Explain the process of digestion of food and absorption of nutrients from it. 3
10. Describe the importance of maintaining a healthy digestive system and explain the good habits that must be followed for this. 3
11. Draw and label the diagram of the excretory system. 3
12. Prove with the help of activity that starch is present in the food. 3

*****ALL THE BEST*****