



B.K. BIRLA CENTRE FOR EDUCATION

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



POST MIDTERM - (2025-26) SCIENCE

Class: IV

Date: 09/01/25

Admission no:

Time: 1hour

Max Marks: 25

Roll no:

General Instructions:

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

SECTION- A (1- MARK MCQ)

1. Soil is formed by the process of:
(a) erosion (b) weathering (c) deposition (d) sedimentation
2. A Method that kills germs in water and makes it fit for drinking is:
(a) Sedimentation (b) Decantation (c) Filtration (d) Boiling
3. Trees release _____ into the air to cool the surroundings.
(a) smoke (b) water vapour (c) ice (d) steam

SECTION- B (2-MARKS QUESTION)

4. List the components of soil.
5. List the two types of impurities found in water along with their examples.
6. State any two factors that determine whether an object will float or sink.
7. Suggest any two ways in which we can save wildlife.
8. What is deforestation? Write the methods to prevent the deforestation.

SECTION-C (3-MARKS QUESTION)

9. What is soil profile? Draw and label the diagram of soil profile.
10. Explain three ways in which we can conserve soil.
- 11 Explain through an example that air exerts pressure.
- 12 What is Land pollution? Write two ways in which land gets polluted.

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