



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:

- 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)

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

SECTION- B (2-MARKS QUESTION)

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

SECTION-C (3-MARKS QUESTION)

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

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