



B.K. BIRLA CENTRE FOR EDUCATION

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

PRE-MIDTERM (2025-26)
SCIENCE

Class: VI

Date: 08/08/'25

Admission no:

General Instructions:

- This question paper consists of 13 questions in 3 sections.
- Section A consists of 5 objective-type questions carrying 1 mark each.
- Section B consists of 4 Very Short questions carrying 02 marks each.
- Section C consists of 4 Short Answer questions with 03 marks each.

Time: 1hour

Max Marks: 25

Roll no:

SECTION- A

- Which of the following is a millet? 1
(a) Rice (b) Wheat (c) Ragi (d) Corn
- Deficiency of iodine causes _____. 1
(a) Rickets (b) Anaemia (c) Goitre (d) Osteoporosis
- Why should magnets be stored properly? 1
(a) To enhance their colour.
(b) To change their poles.
(c) To increase their weight.
(d) To prevent self-demagnetisation.
- In which of the following are magnets NOT used? 1
(a) Computers (b) ATM cards (c) Light bulbs (d) Magnetic compasses
- In which situation will magnets NOT lose their magnetism? 1
(a) When heated (b) When freely suspended
(c) When struck with a hammer (d) When dropped from a height

SECTION- B

- Explain good fats and bad fats. 2
- What are deficiency diseases? Classify them. 2

8. Define: 2
- (a) Magnetic force
 - (b) Magnetic poles

9. Draw the neat diagram to show magnetic field lines of a bar magnet as closed loops. 2

SECTION-C

10. What are vitamins? Explain the types of vitamins. 3
11. Differentiate between natural magnets and artificial magnets. 3
12. List the steps that you can follow to turn an iron bar into a magnet. 3
13. Describe any three uses of magnets. 3

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