



# B.K. BIRLA CENTRE FOR EDUCATION

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



## POST MIDTERM - (2025-26) SCIENCE

Class: V

Date: 10/01/26

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. Which of the following is an example of a transparent material?  
(a) Clear glass      (b) Butter paper      (c) Wood      (d) Cardboard
2. Which layer of the atmosphere contains the ozone layer?  
(a) Troposphere      (b) Stratosphere      (c) Thermosphere      (d) Exosphere
3. Which of the following is a non-biodegradable waste?  
(a) Leftover apple      (b) Glass bottle      (c) Cow dung      (d) Food waste

### SECTION- B (2-MARKS QUESTION)

4. Give two examples of each of the following: 1. Transparent objects 2. Translucent objects
5. How do plants help prevent climate change?
6. List any two human activities that contribute to global warming.
7. Define waste and state two examples.
8. How does dumping waste on the ground affect the environment?

### SECTION-C (3-MARKS QUESTION)

9. When is a shadow formed? List three conditions necessary for the formation of a shadow.
10. How does the distance between the light source and the object affect the size of the shadow formed?
11. What is atmosphere? Name all the layers of atmosphere.
12. What is the difference between reusing and recycling waste? Give examples.

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