

DELHI PUBLIC SCHOOL, JAMMU
SESSION (2024-2025)
ASSIGNMENT

Class – VI

Subject: Science
Marks :10

**Topic: COMPONENTS OF FOOD &
SORTING OF MATERIALS INTO GROUPS**

1. Which one of the following materials is transparent? (1)
- a) Steel plate
 - b) Glass tumbler
 - c) Mirror
 - d) Wooden door
2. In the following questions, a statement of assertion (A) is followed by a statement of reason (R). Mark the correct choice as:
- (a) Both assertion (A) and reason (R) are true and reason (R) is the correct explanation of assertion (A).
 - (b) Both assertion (A) and reason (R) are true and reason (R) is not the correct explanation of assertion (A).
 - (c) Assertion (A) is true but reason (R) is false.
 - (d) Assertion (A) is false but reason (R) is true.
- Assertion: Carbohydrates are important part of our diet. (1)
- Reason: They provide us with daily energy requirements .
3. Which among the following is commonly used for making safety pins? (1)
- a) wood and glass
 - b) Plastic and paper
 - c) Leather and glass
 - d) Steel and plastic
4. Overcooked food is not healthy. Verify the statement.. (2)
5. What is the difference between appearance and texture of a metal? (2)
6. Write three advantages of classification. (3)