

**O. P. JINDAL SCHOOL, SAVITRI NAGAR**  
**Periodic Test – I Round -I (2024 – 2025)**

**Class / Section: VI**  
**Subject: Science**

**MM: 20**  
**Time: 1 hr**

Name: \_\_\_\_\_

Roll No.: \_\_\_\_\_

***General Instructions: All questions are compulsory.***

- Question no. 1 to 6 are MCQ and carry 1 mark each.
- Question no. 7 to 10 are of 2 marks each.
- Question no. 11 and 12 are of 3 marks each.

**Choose the correct option.**

**(1X6=6 Marks)**

**Q1.** The components of food needed by our body are called:

- a. Nutrients                      b. Fragments                      c. Ingredients                      d. Ornaments

**Q2.** Starch can be tested by using

- a. Caustic soda                      b. Copper sulphate                      c. Iodine solution                      d. Nitric acid

**Q3.** Rickets is caused due to the deficiency of

- a. Vitamin A                      b. Vitamin B                      c. Vitamin D                      d. Vitamin C

**Q4.** Which of the following shows metallic lustre?

- a. Any surface of a metal                      b. Freshly cut surface of a metal  
c. Freshly cut surface of a non- metal                      d. Surfaces of all the materials

**Q5.** An oily thin paper sheet is

- a. Transparent                      b. Opaque                      c. Cannot be predicted                      d. Translucent

**Q6.** Which of the following is a set of transparent material?

- a. Glass, Water                      b. Air, Water                      c. Glass, Air                      d. All of these

**Answer the following questions.**

**Q7.** Write any two purposes of sorting of materials into groups.

**(2 Marks)**

**Q8.** How are the various objects classified? (List any four characteristics).

**(2 Marks)**

**Q9.** Name two foods each rich in:

- i. Protein                      ii. Dietary fibre

**(2 Marks)**

**Q10.** What do you mean by deficiency diseases? Name the disease caused due to the deficiency of :

- i. Iron                      ii. Iodine

**(2 Marks)**

**Q11.** Sort the following materials that mix well and that do not mix well with water.

Vinegar, Lemon juice, Mustard oil, Diesel, Wheat flour, Salt

**(3 Marks)**

**Q12.** Describe an activity to show the presence of protein in a given food sample. **(3 Marks)**

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