

**PERIODIC TEST I – 2022-23**

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

**Subject: Science**

**Time: 1 ½ hrs**

**Grade: IV**

**Date: 12.07.22**

**Marks: 30**

**I. Choose the most appropriate answer.**

**(5x1=5)**

1. \_\_\_\_\_ is a part of food that cannot be digested.  
A) protein    B) vitamin    C) roughage    D) carbohydrate
2. The nutrient that helps to keep our body warm is \_\_\_\_\_.  
A) fats    B) minerals    C) water    D) proteins
3. \_\_\_\_\_ are hard and shiny material.  
A) graphite    B) coal    C) brick    D) metals
4. Match the following

S.no	Column A	Column B
1.	Jam	i) pickle
2.	Drying	ii) preservation
3.	Bottling	iii) oldest method

A) 1-iii, 2-ii, 3-i    B) 1-ii, 2-iii, 3-i    C) 1-ii, 2-i, 3-iii    D) 1-i, 2-ii, 3-iii

5. Porcelain is popularly called as \_\_\_\_\_.

A) pottery    B) china clay    C) white clay    D) baked clay

**II. Answer the following in short**

**(4X2=8)**

6. When cement is mixed with sand and water it becomes a paste which is called as \_\_\_\_\_. Mention it is used.
7. Name any two precious and semi-precious stones.
8. Define balanced diet.
9. Mention the different types of nutrients with one example for each.

**III. Answer the following.**

**(4x3=12)**

10. What is preserving foods? Mention the types of preservation.
11. Distinguish between carbohydrates and proteins with example for each.
12. Describe glass. Write 2 uses of glass.
13. Suresh lives in a small town. Suresh wants to know more about metals and their usage. Let us help him to know more. Suresh uses the chair to sit and it is made of (a) \_\_\_\_\_ which is a metal. He uses (b) \_\_\_\_\_ foil to roll his chapatti for his lunch. He finds his mother wearing (c) \_\_\_\_\_ bangles which is a precious metal.

**IV. Identify the picture and answer the question.**

**(2x2 ½ =5)**

14. A) Name the rock which is used to make the talcum powder.  
B) Write any other use of the rock mentioned above.



15. A) Identify the process of preservation

B) Write the uses of this type of preservation.

