



BARODA HIGH SCHOOL, ONGC (Afternoon Shift)

Primary Section

UT- I Examination : 2025-26

Subject:- Science

Std-VI

Date: 01/08/25

Marks:

25

Q.1 A) Fill in the blanks

(3)

- 1) Carbohydrates and fats provide _____ to the body.
- 2) _____ gets easily destroyed by heat during cooking.
- 3) The liquids which dissolve in water are called _____ liquids.
- 4) Some metals often lose their shine and appear dull because of the action of air and _____ on them.
- 5) Wounds take longer time to heal when we have deficiency of _____.
- 6) A substance which is used in making different objects is called _____.

B) Give two examples of each

(2)

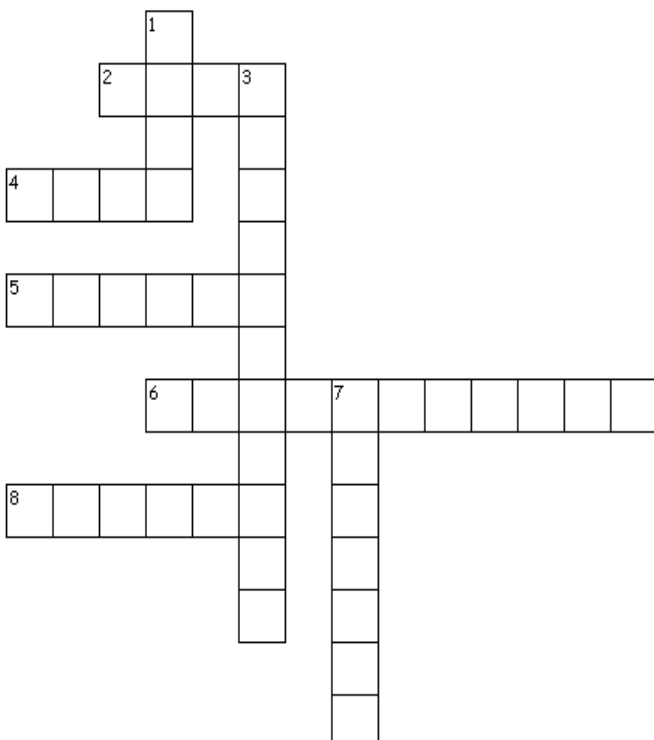
- 1) Plant sources of protein
- 4) Macronutrient
- 2) Immiscible liquids
- 5) Gas that dissolves in water

C) Draw two objects made from plastic.

(1)

D) Complete the crossword with correct answers

(4)



Across

2. Cotton is a _____ materials.
4. The materials which are difficult to compress are known as _____
5. *Iron, copper, aluminium* are called _____
6. The materials through which objects can be seen, but not clearly, are known as _____
8. Shiny appearance is termed as _____

Down

1. Opaque material which we got from trees.

3. Water is a _____ liquid.

7. Vinegar is _____ in water.

Q.2) A) Answer the following questions in one sentence.

(3)

1) Mention the names of the minerals causing following diseases

a) Anaemia

b) Weak bones.

2) A small child became very thin and lean and later he became so weak that he could not move.

Which nutrient should he eat so as to improve his health?

3) What is the basis of sorting materials?

B) Define the following terms:

(3)

1) Translucent 2) Obesity 3) Soluble substances

C) Difference between the following:

(4)

1) Carbohydrates and Proteins

2) Hard Materials and Soft Materials

Q.3) Answer the following questions:

A) Riya's mother prepares a lunch box with chapati, dal and salad.

(3)

a) Identify at least three different nutrients present in this meal.

b) Also write the functions of the nutrients in the body.

B) Below are few objects

(2)



a) Group these materials based on whether they float or sink in water.

b) Explain why some objects float while others sink.