

Std-IV

Subject- Science

Student name-

Date - 20 / 09 /21

Time- 2hr

Marks-50M

Q.1) Fill in the blanks with correct option. (5M)

- _____ is a method of cooking food. (**Steaming / Freezing**)
- The nutrients present in large quantity in potatoes are _____.
(**Carbohydrates / minerals**)
- A sticky yellowish layer of bacteria and food particles formed on the teeth is called _____. (**dentists / plaque**)
- Fibres are _____ into threads. (**Knit / spun**)
- In a sugar solution, sugar is the _____. (**solute / solvent**)

Q.2) Tick the correct answer. (5M)

- State of matter are :
A) solid, liquid, gas. B) liquid and gas. C) gas and solid
- This gas is used by plants during photosynthesis.
A) oxygen. B) carbon dioxide. C) water vapour
- This living things prepared it's own food.
A) tree. B) tiger. C) butterfly
- Construction of the house is looked after by:
A) an engineer. B) a fabricator C) a meson
- It is a synthetic fibre.
A) coir. B) Acrylic. C) wool

Q.3) True or false . (5M)

- Molecules are do small that they cannot be seen . _____.
- Gases have a definite shape and size. _____.

3. Sand is soluble in water . _____.
4. Plants and animals depends on each other. _____.
5. We should not take care our teeth. _____.

Q.4)

Q.4) Match the following. (5M)

- | | |
|---------------------|----------------------|
| 1. Incisor | a)Food pipe |
| 2. Mouth. | b). bile |
| 3. Small intestine. | c). teeth |
| 4. Oesophagus. | d.) saliva |
| 5. Liver. | e) long coiled tube. |

Q.5) Name the following . (7M)

1. **The flat** broad surface of the leaf. _____.
2. The green substance in the leaf. _____.
3. The minute pores on a leaf. _____.
4. Who makes the plan or design of the house. _____.
5. Who fixes iron and fences for security. _____.
6. Which fibres are collected from the cocoons of silkworms. _____.
7. A plant in which the food is prepared by the stem . _____.

Q.6) Classify the following. (3M)

(Oil, oxygen , wood , water, water vapour, carbon dioxide.)

Solids	Liquids	Gases

Q.7) Answer these questions.

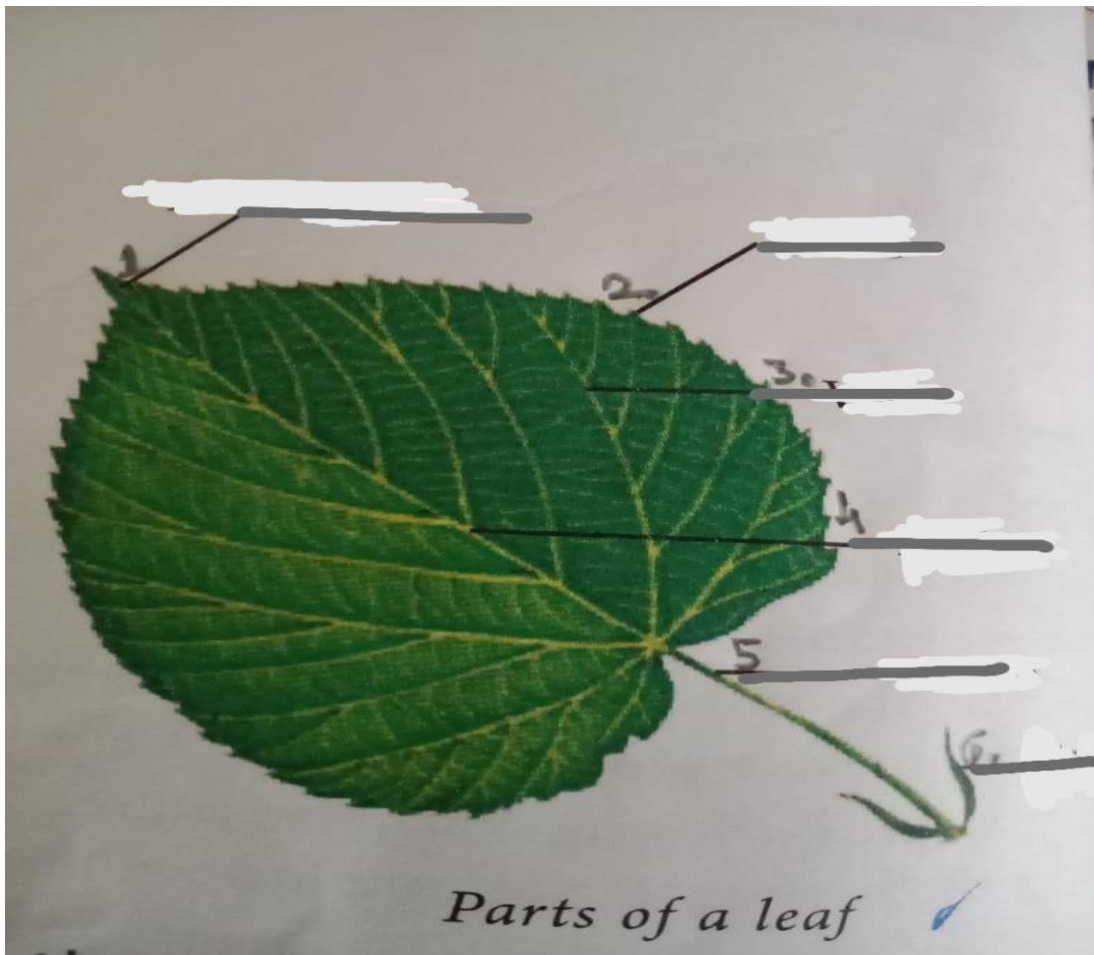
(Any5).

(10M)

1. What causes tooth decay?
2. What are the advantages of having a thatched roof?
3. Why is glass used as a building materials?
4. What is matter.
5. what is solubility.
6. what is the function of the veins in a leaf.
7. What does a plant require to make food ?

Q.8) Identify the following figure.

6M.



Q.9) Draw neat figure . (Any 2). (4M)

1. photosynthesis
2. gas exchange between plants and animals.
3. Arrangement of molecules in solids , liquids and gases.