

storage

A) Tick the correct option.

1) Which of the following parts is called the food factory of the plants .

- i) Flower ii) Leaf iii) Root iv) stem

Answer : Leaf

2) For making food from plants Get Energy from-----

- i) The moon ii) sunlight. iii) carbon dioxide. iv) water

answer iv) sunlight

3) the food prepared by Plant in in the form of

- i) Sugar. ii) sugar iii) starch iv) protein

Answer ii) sugar

4)----- is a stem that stores food .

- i) sugarcane. ii) cabbage. iii) radish. iv) tomato

ii) Sugar cane

5) Plants give out oxygen during_____

- i) the day. ii) the night. iii) both day and night iv) late night

Answer i) the day

(2) write T for true and F for false statements.

a) The stalk of a leaf is called the lamina. (T)

b) carrot is a stem that stores food (F) c) The numerous branches found in a leaf are called veins (T)

d) oxygen is used in the process of photosynthesis. (F)

3) Name the materials required by the plants to perform photosynthesis. Answer : water ,carbon dioxide ,sunlight and chlorophyll are the material required by the plant to perform photosynthesis.

4) Name the different parts of a leaf.

Answer: Petiole ,leaf blade, veins stomata.

5) Name three roots that store food.

Answer Radish ,carrot ,beetroot are the roots that store food.

6) How do plants use their food?

Answer: The food prepared by the plant is in the form of simple sugar. It is used in a number of ways.

- a) To get energy to carry out a number of process.
- b) For the growth of the plant.
- c) Extra food is stored in the form of starch in different parts of the plant such as the root, stem, leaves, flower fruits and seeds.

7) Draw the colourfull pictures.

i) Parts of a leaf

ii) Energy flow

iii) Photosynthesis.