

SESSION : 5
CLASS : III
SUBJECT : SCIENCE
CHAPTER NUMBER : 6
CHAPTER NAME : PARTS OF A PLANT
SUBTOPIC : LONG Q/A: ANSWER THESE QUESTIONS.

CHANGING YOUR TOMORROW

LEARNING OBJECTIVE:

Learners will be able to –

- solve the long question answers from the chapter.

LET'S RECAPITULATE:

Choose the correct answer:

1. The function of the root is to _____.
a. hold the plant firmly to the soil
b. make food for the plant
c. help the plant to make more of its own food.
2. The leaves are called the _____ of the plant.
a. bedroom b. kitchen c. drawing room
3. _____ help to make seeds for the plant.
a. flowers b. roots c. stems
4. Water travels to all parts of the plant from the _____.
a. roots b. stems c. leaves
5. In which of these plants is the food stored in the root?
a. onion b. carrot c. bamboo d. mango

Let Us Answer:

F. Answer these questions.

1. How is the root of a plant different from its shoot ?

Ans: The part of a plant which grows above the ground is called the shoot and the part of the plant which grows below the ground is called the root.

2. Write two functions of the root.

Ans: The two functions of the root are -

- The root fixes the plant in the soil.
- It helps the plant to take water and salt from the soil.

Let Us Answer:

3. What are the uses of the stem?

The uses of the stem are –

- The stem holds the plant upright and supports the branches.
- The water taken in by the roots travels through the stem to leaves and the stem also carries the food made by leaves to different parts of the plant.

4. What does a seed need to grow into a plant ?

- Ans : A seed needs air, water and warmth to grow into a plant.

Summary :

- Plants have two main parts – the root and the shoot.
- The root grows below the ground and the shoot grows above the ground.
- The roots fix the plant in the soil, and take in water and salts from the soil.
- The stem supports the plant and carries water and food for the plant.
- Seeds grow into a new plant when they get enough air, water and warmth.

LEARNING OUTCOME:

Students are able to–

- solve the long questions and answers from the chapter.

THANKING YOU
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