

**SESSION** : 6  
**CLASS** : III  
**SUBJECT** : SCIENCE  
**CHAPTER NUMBER** : 6  
**CHAPTER NAME** : PARTS OF A PLANT  
**SUBTOPIC** : EXTRA Q/A: ANSWER THE FOLLOWING,  
GIVE TWO EXAMPLES EACH.

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**CHANGING YOUR TOMORROW**

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## LEARNING OBJECTIVE :

**Learners will be able to –**

- know more about the topic.

## Extra Q/A:

Answer the Following questions.

1. Find the difference between tap roots and fibrous roots

Ans : Tap roots have one main root and several thin roots that grow from the main root. Fibrous roots do not have a main root, but have several tiny roots growing from the end of the stem.

2. How do leaves make food for the plant ?

Ans : Leaves prepare food with the help of air, water, chlorophyll and sunlight.

## Extra Q/A:

Answer the Following questions.

3. Why is a seed very important ?

Ans : The seed is very important as it grows into a new plant.

4. Why does a farmer feels happy when he sees flowers on his mango tree?

Ans : The farmer feels happy because he knows that these flowers will turn into fruits which will give him a good yield.

# Extra Q/A

**2. Give two examples of each.**

A. Plants with tap root.

Ans : Bean and Balsam.

A. Plants with fibrous root.

Ans : Wheat and Onion.

A. Swollen roots we eat.

Ans : Carrot and beetroot.

A. Plants with soft and weak stem.

Ans: Money plant and Cucumber plant.

A. Stems of the plant that store food.

Ans: Ginger and Sugarcane.

# Summary

- Roots are of two types – Tap roots and Fibrous roots.
- Green leaves prepare food for the plant with the help of air, water and sunlight.
- Flowers grow into fruits and the fruit has seeds inside it.
- Some vegetables like carrots and beetroot have thick swollen roots. We eat the roots of such plant.
- The stem of some plants are very weak and soft. They need support to stay upright.

# LEARNING OUTCOME:

**Students are able to–**

- know more about the topic.

**THANKING YOU**  
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