

# EXERCISES

LET'S UNDERSTAND



QT

## I. Objective type questions.

### A. Fill in the blanks with the correct words.

1. Big and strong plants are called trees (trees/climbers).
2. Some (All/Some) plants cannot grow straight on their own.
3. The stem (stem/root) takes food and water to all parts of the plant.
4. The root (root/stem) fixes the plant to the ground.
5. A seed (leaf/seed) has a baby plant inside it.

### B. Write T for the True and F for the False statements.

1. Plants are of different types. True
2. All plants need support of walls to grow. False
3. A root absorbs water from the soil. True
4. A seed grows into a flower. False
5. All seeds are of the same kind. False

### C. Choose the correct option.

1. Which of these plants can grow straight on their own?  
a. Grapevine      b. Money plant ☒      c. Coconut      d. All of these
2. Which of these plant parts changes into a fruit?  
a. Root      b. Stem      c. Leaf      ☒ d. Flower
3. Which of these do seeds need to grow?  
a. Light      b. Air      c. Water      ☒ d. All of these
4. Which of these is true about creepers?  
a. They cannot grow straight on their own.  
b. They need support to grow straight.  
☒ c. They are weak plants.  
d. All of these



5. Which of these is true about the root?

- a. It fixes the plant to the ground.
- b. It takes in food and water to all parts of the plant.
- c. It takes in water and other things needed by the plant.
- ✓ d. Both a and c.

## II. Very short answer type questions.

Give two examples for the following

1. Big plants:

Mango ; Neem

2. Small plants:

Rose ; Mint

3. Climbers:

Grapvine ; Moneyplant

## III. Answer the following questions.

1. Describe the different types of plants.

Ans. → The four different types of plants are:-  
1. Trees      2. Small plants      3. Climbers      4. Creepers

2. What is a creeper? Give one example.

Ans. → Plants that grow along the ground are called as creepers. Ex. → Pumpkin.

3. Name four parts of a plant.

Ans. → The root, stem, leaf and flower are four parts of a plant.

4. What does a root do for the plant?

Ans. → A root fixes the plant to the ground and it takes in water and nutrients from the soil.

5. What does a plant need to grow?

Ans. → A plant needs air, sunlight and water to grow.