

Exercises

A. Tick (✓) the correct option:

1. The leaves make food for the plants.

Ans: b leaves

2. The plants give us oxygen

Ans. a. Oxygen

3. Flowers produce fruit.

Ans. b Flowers

4. Big, tall and strong plants are trees.

Ans. a trees

5. Pumpkin is an example of creeper.

Ans. a. Pumpkin

C. Short Answer Questions:

1. How are plants and trees useful to us?

Ans. We get food, oil, wood, fibre, medicine, perfumes and many other things from plants.

2. Name five different types of plants.

Ans. Trees, Shrubs, Herbs, Climbers and Creepers.

3. What are the main parts of a plant?

Ans. Roots, stem, leaves, flowers, fruits and seeds are the main parts of a plant.

4. How do leaves make food for the plant.

Ans. The leaves make food for the plant using air, water and sunlight.

5. What are Climbers? Give three examples of Climbers.

Ans. Climbers are weak stems which cannot stand straight. Example: Grapevine, Money plant and Pea plant.

D. Fill in the blanks.

1. Plants make the air clean and fresh.

2. We all need oxygen to breathe.
3. We get gum from acacia tree.
4. A plant grows from seed.
5. A tree has a woody stem.

E. State True or False:

1. Coffee is made from the root of a plant. False
2. Cotton is used to make ropes. False
3. Climbers need support to grow. True
4. We make furniture from wood of neem tree. False
5. Turmeric paste is used to heal wound. True

F. Match The Column:

- | | | |
|------------|---|-------------|
| 1. Tree | - | Coconut |
| 2. Shrubs | - | Cotton |
| 3. Herb | - | Spinach |
| 4. Climber | - | Money plant |
| 5. Creeper | - | Pumpkin |

G. Write the names of two plants that:

- | | | |
|----------------------------------|----------------|----------------|
| 1. give medicines | <u>Neem</u> | <u>Tulsi</u> |
| 2. give fibre | <u>Cotton</u> | <u>Jute</u> |
| 3. give oil | <u>Coconut</u> | <u>Mustard</u> |
| 4. are used to make furniture | <u>Sal</u> | <u>Teak</u> |
| 5. have leaves used as vegetable | <u>Spinach</u> | <u>Lettuce</u> |
| 6. are used to make perfume | <u>Rose</u> | <u>Jasmine</u> |

H. Puzzles and Quiz:

1. Can you tell?
 - a. We get sugar from sugarcane.
 - b. The stem of this plant is used to make fibre. - Jute plant
 - c. A new plant grows from it - seed
 - d. This plant is grown in most houses and is used as medicine. - Tulsi
 - e. We get paper from wood.
 - f. We get gum from tree.

g. They are plant with weak stems growing along the ground - creeper

2. Find 10 plant names from the maze below

1. Coriander
2. Hibiscus
3. Jasmine
4. Pumpkin.
5. Peas
6. Apple
7. Neem
8. Spinach
9. Acacia
10. Rice

