

NEW ERA PUBLIC SCHOOL


RAJBAGH SRINAGAR


Class : 2nd

Subject : Science

Solved assignment of unit I (2021-22)

Chapter one

Plants Near Us 

Exercise 

Quora Watch

A. Write 'T' for the true and 'F' for the false statements.

- | | |
|---|----------|
| 1. Seeds do not need water for growing. | <u>F</u> |
| 2. A young plant is called seedling. | <u>T</u> |
| 3. Root remains under the ground. | <u>T</u> |
| 4. Shrubs can live for few years. | <u>T</u> |
| 5. Trees have thin stems. | <u>F</u> |
| 6. Flowers grow from buds. | <u>T</u> |
| 7. Creepers grow along the ground. | <u>T</u> |

B. Fill in the blanks with correct words from the box.

watermelon leaves herbs weak trunk

1. The main thick stem of the tree is called its trunk.
2. Most herbs live for only a few months.
3. The leaves make food for plants.

4. Climbers have Weak stems.

5. The Watermelon is a creeper.

C. Match the following.

- | | | |
|------------|---|--|
| 1. Shrub | → | a. is a tall herb. |
| 2. Tree | → | b. money plant. |
| 3. Climber | → | c. grows above the soil. |
| 4. Stem | → | d. is a short plant with a woody stem. |
| 5. Banana | → | e. has a trunk. |

D. Answer the following questions.

1. Write the names of the different parts of the plants.

Ans: The names of the different parts of the plants are root, stem, leaf, fruit, branch and flower.

2. What are shrubs? Write the names of any two shrubs.

Ans: Small and bushy plants are called shrubs.

The names of two shrubs are Rose and Lily.

3. Write the function of roots for plants.

Ans: Roots help the plant to stand straight in the soil. They also absorb water from the soil.

4. Why is watermelon called a creeper?

Ans: Watermelon is called a creeper because it grows along the ground. It also have weak stem and bears big fruit as creepers do have.

5. Why do seeds need air, water and sunlight?

Ans: Seeds need air, water and sunlight so as to grow into a new plant.

E. Tick (✓) and write the correct answer from the pictures given below.

1. We get mangoes from a Mango Tree.


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2. A vegetable that grows as a creeper is Pumpkin.


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3. A fruit that grows as a climber is Grape.


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4. A shrub given here is Cotton.


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~ End

Valuable Plants

Exercise 2

Quora Watch

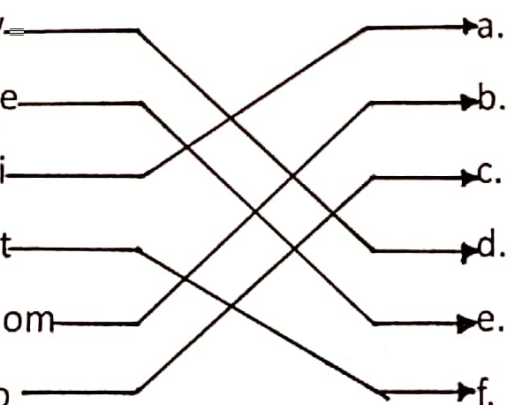
A. Write 'T' for the true and 'F' for the false statements.

- | | |
|---|----------|
| 1. Rice is the fruit of its plant. | <u>F</u> |
| 2. Mint is used for making medicines. | <u>T</u> |
| 3. Sunflower seeds give us sunflower oil. | <u>T</u> |
| 4. Cocoa seeds are used to make coffee. | <u>F</u> |
| 5. Walnut is the stem of its plant. | <u>F</u> |

B. Name the following (one each).

- | | |
|------------------------------------|---------------------|
| 1. A seed we use as a nut. | <u>Walnut</u> |
| 2. A plant whose leaves we eat. | <u>Spinach</u> |
| 3. A flower we eat as a vegetable. | <u>Cauliflower</u> |
| 4. A root vegetable. | <u>Carrot</u> |
| 5. A seed used as a spice. | <u>black pepper</u> |
| 6. A tree from which gum is made. | <u>keekar tree</u> |

C. Match the following columns.

- | A | B |
|-------------|-----------|
| 1. Cashew | a. Flower |
| 2. Cabbage | b. Spice |
| 3. Broccoli | c. Paper |
| 4. Coconut | d. Nut |
| 5. Cardamom | e. Leaves |
| 6. Bamboo | f. Seed |
- 

D. Answer the following columns.

1. Name some cereals and pulses.

Ans: Rice, Maize, barley and wheat are cereals.
Kidney beans, gram (chana), moong, Soyabean and peas are pulses.

2. Which leaf is used as a spice?

Ans: Bay Leaves is used as a spice.

3. What are fibres? Name any one fibre that we get from plants.

Ans: Fibres are the thin thread-like parts of a part that are used for making threads.

The fibre that we get from plants is cotton

4. Name the oil-giving plants.

Ans: Seeds of groundnut, mustard, coconut, sunflower, Soyabean, Sesame and flax are oil-giving plants.

5. Which yellow spice is used for colouring cloth?

Ans: Turmeric is used to give yellow colour for dyeing clothes.

E. Fill in the blanks with correct words from the box.

kheer, mustard seed, cauliflower, seeds, stem

1. Mustard oil is obtained from mustard seed.

2. Cashewnut is used in making kheer.

3. A vegetable that is a flower is cauliflower.

4. Pulses are seeds of plants.

5. We eat the stem of sugarcane.



~ End