

**Assignment**  
**Getting to Know Plant**

**Question 1**

State True or False

- (a) If a plant has fibrous root, then leaves will show parallel venation.
- (b) Stem transport the food from leaves to the other parts of the plants.
- (c) Leaves absorb Oxygen in the process of photosynthesis.
- (d) Herbs are plants with strong stems.
- (e) The part of a leaf which it is attached to the stem is called lamina.
- (f) Lemon plant is a Shrub plant.

**Question 2**

Fill in the Blank

- 1. The design made by the veins in a leaf is called the \_\_\_\_\_.
- 2. The process of leafs absorbing Water and carbon dioxide from the air to produce is called \_\_\_\_\_.
- 3. Plants having reticulate venation has \_\_\_\_\_ roots.
- 4. The food prepared by leaves is stored as \_\_\_\_\_.
- 5. mango plant is a \_\_\_\_\_.
- 6. \_\_\_\_\_ and \_\_\_\_\_ are parts of stamen.
- 7. The region of attachment of the leaf with the stem is called the \_\_\_\_\_.
- 8. Water comes out of leaf in form of vapour by a process called \_\_\_\_\_.

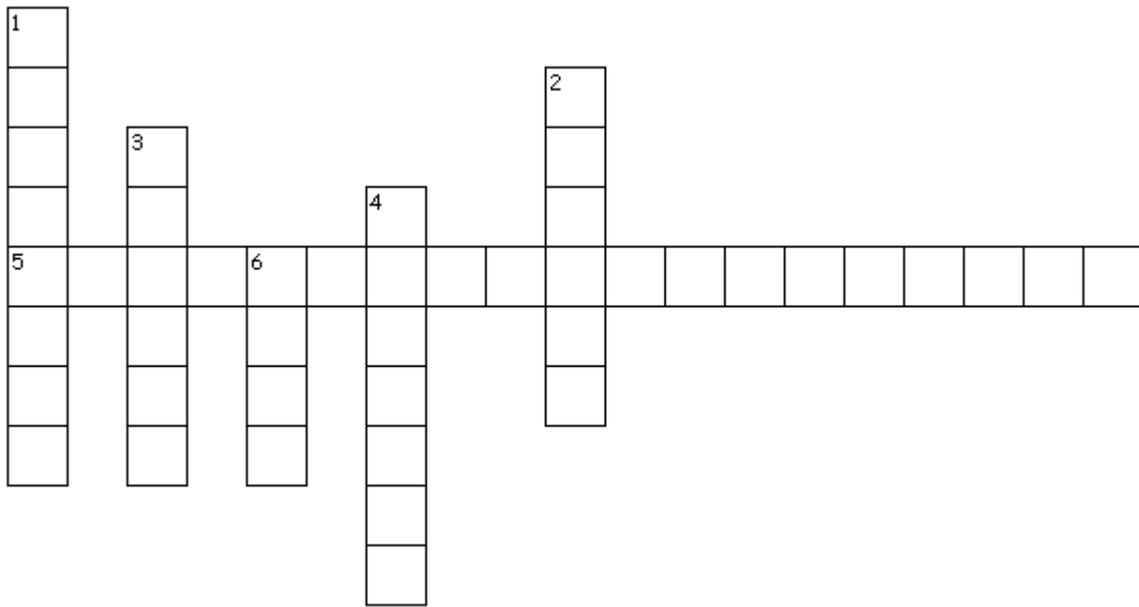
**Question 3**

Match the column

<b>Column A</b>	<b>Column B</b>
plants which have branches at the base are	creepers
Plants with weak stem that cannot stand upright and spreads on the ground	shrubs
Plants which are very tall and have hard and thick brown stem	Herbs
Plants with green and tender stems	Trees
Plants who take support of neighbouring structures and climb up	climbers

**Question 4**

Solve the below crossword



**Across**

5. comes out of leaves in the form of vapour and this is called

**Down**

- 1. arrangement of veins on the leaf
- 2. This part of flower has stigma, style ovary
- 3. This part of flower has anther and filament
- 4. root has parallel venation
- 6. It holds the plant upright