

Name :

Section :

Roll No.

**A. Short Answer Type Questions.**

[2 x 2 = 4 M]

1. Why are cereals stored in godowns ?
2. Define pollination.

**B. Very Short Answer Type Questions.**

[2 x 1 = 2 M]

1. What is irrigation ?
2. What is the function of anther ?

**C. Fill in the blanks with suitable words given below.**

[4 x 1 = 4 M]

seed    nectar    seed coat    sensitive

1. Flowers produce a sweet energy drink called \_\_\_\_\_.
2. A seed is protected by a \_\_\_\_\_.
3. Plants are \_\_\_\_\_ to light.
4. Water, air and right temperature are needed for \_\_\_\_\_ to germinate.

**D. Unscramble the following words to make meaningful words.**

[3 x 1 = 3 M]

1. RTGOWH : \_\_\_\_\_
2. PROC : \_\_\_\_\_
3. ESSDE : \_\_\_\_\_

**E. Write 'T' for true and 'F' for false statements.**

[6 x 1 = 6 M]

1. Moths are night time pollinators.
2. Coconut is dispersed by air.
3. The female part of a flower makes the pollen.
4. The size of seed is important for their dispersal.
5. Bees prefer bright coloured flowers.
6. Plants grow throughout their lifetime.

F. Tick (✓) the correct answers.

[6 x 1 = 6 M]

1. What is the other name for seed leaf ?

- a) cotyledons       b) scar   
c) seed coat       d) seedling

2. The female part of the flower is

- a) stigma       b) filament   
c) anther       d) stamen

3. Which one of the following is not an imperfect flower ?

- a) Cucumber       b) Watermelon   
c) Pumpkin       d) Rose

4. A baby plant is known as

- a) cotyledon       b) seedling   
c) shoot       d) tree

5. Pick the odd one out

- a) plants show movement   
b) plants are sensitive to light   
c) plants have life cycle   
d) plants do not make their own food

6. Which one of the following seeds have one cotyledon ?

- a) Bean       b) Rajma   
c) Pea       d) Corn

★ ★ ★ ★ ★