

Name: _____

Science Worksheet

Date: _____

Grade: V

Topic: Pollination & Plant reproduction

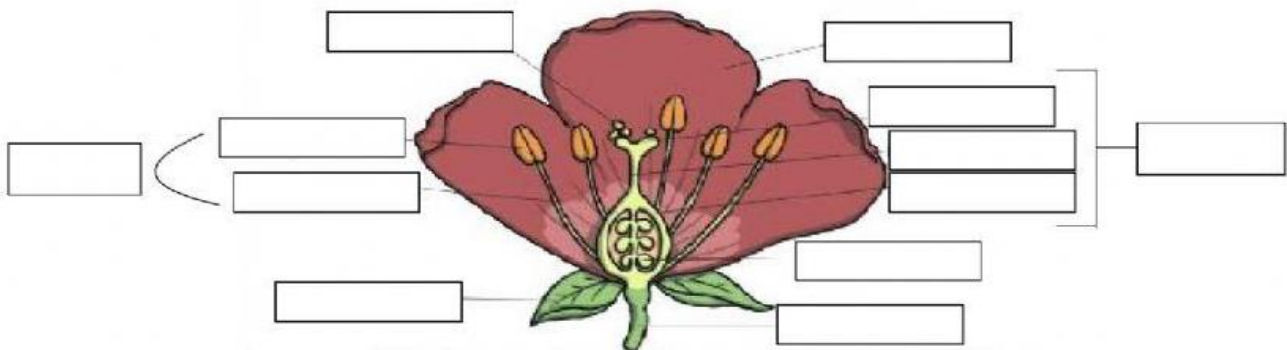
Total Marks: 10M

Roll No: _____

Teacher Sign: _____

Q1. Label the different parts of a flower with the help of a clue box:

2M

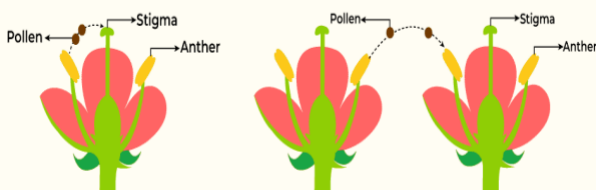


Petal	Pedicel	Filament	Style	Anther	Stamen
Pistil	Pollen	Stigma	Ovary	Ovule	

Q2. Observe the picture and write the differences between self pollination and cross pollination.

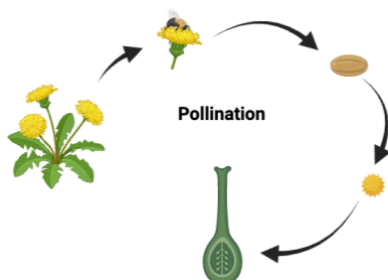
1M

Self-Pollination Vs Cross-Pollination



Q3. Observe the picture and write the definition of process of pollination.

1M















Ans: _____

Q4. Observe the pictures and answer the following questions:

6M

A Match each flower part with the right description:

Flower Part		Description
Style		 May be large, brightly coloured, with a pleasant smell
Petals		 Part that contains ovules
Stamen		 Part that makes and stores pollen
Pollen		 Part that joins the stigma to the ovary
Ovary		 A powder produced by the male part of the flower
Anther		 The whole male part of the flower

B These pictures show the stages in the life cycle of a flowering plant. Match each picture to the right label:

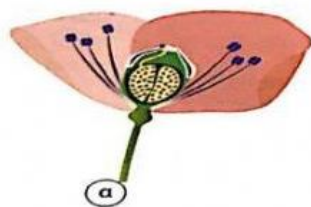
fertilisation

seed production

germination

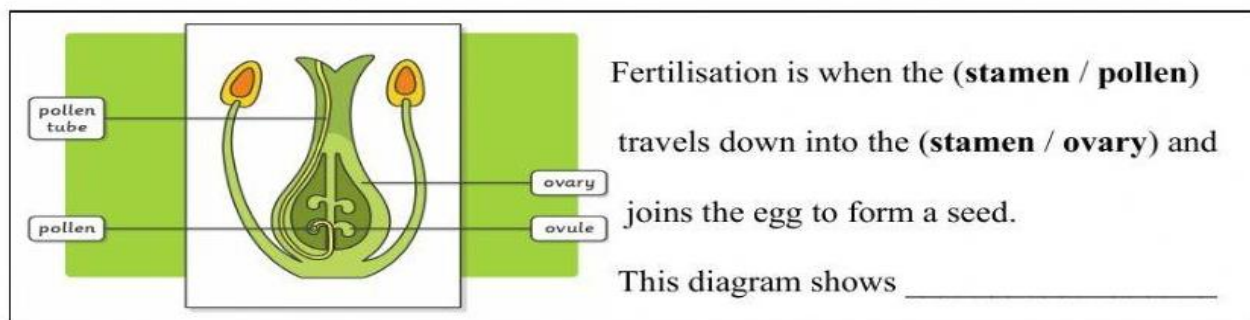
seed dispersal

pollination



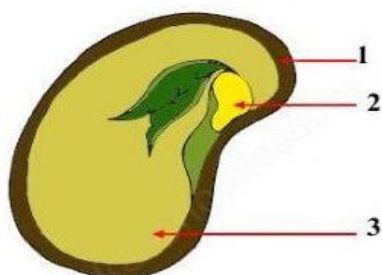
C

Name the diagram below and for each of the pair of words in brackets, circle the one that makes the sentence right:



D

Label the parts of a bean seed.



1. _____

2. _____

3. _____

E

Identify the type of the flower

