

CLASS – 5
diamond restorative

CHAPTER – 4

SUBJECT-SCIENCE

female doctor doctor

DATE 07-06-20

POLLINATION

SUBJECT TEACHER-SONI KUMARI

BISEXUAL AND MONOSEXUAL FLOWER

BISEXUAL FLOWER : - These flowers contain both male and female reproductive parts (stamen and pistil) of the plant . They are also called complete flowers . Tulip , rose ,and hibiscus are some examples of bisexual flowers .

MONOSEXUAL FLOWER : - These flowers contain either the male reproductive part (stamen) or the female reproductive part (Pistil) of the plant . They are also called incomplete flowers . Flowers of water melon , pumpkin , cucumber and Papaya are some examples of monosexual flowers .

PROCESS OF POLLINATION

The transfer of pollen grains from the anther to the stigma is called pollination .

POLLINATION OF TWO TYPES

Self – pollination

Cross – pollination

C . Choose the correct word :

- 1 . The anther and filament are the parts of the Pistil / stamen ✓
- 2 . The style / stigma ✓ receives the pollen grains from the anthers .
- 3 . The androecium ✓ / gynoecium is the male part of a flower .
- 4 . In a self – pollination / cross pollination ✓ two flowers are involved .
- 5 . Flowers ✓/ Roots are used in aroma therapy .

HOME WORK

Do CW in HW .

