

Std. 5

Subject: Science

Topic : Ch.4 (Pollination . Part i)

ASSIGNMENT

Answer the following questions.

Q1. What is a flower ? Name its four whorls.

Ans. A flower is the reproductive part of a plant. The four whorls are calyx , corolla, androecium and gynoecium.

Q2. What is androecium ?

Ans. Androecium is the third whorl of a flower. It consists of long thin needle like structure called Stamen which is made up of filament and anther. The anther produces pollen grains which consist of male reproductive cells. Androecium is called the male reproductive part of the plant.

Q3. Name the female reproductive part of the flower.

Ans. Gynoecium is the female reproductive part of the flower.

Q4. Draw a flower and label its parts.

Ans. Given on page no. 36