



SCIENCE

CH: 7 GETTING TO KNOW PLANTS

Class: VI

I Fill in the blanks

1. _____ bears leaves, flowers and fruits.
2. Plants with green tender stems are called _____
3. Leaves give out water vapour through the process of _____
4. The pattern of veins on the leaf is called _____
5. _____ is the flat green part of a leaf.
6. The part of a leaf by which it is attached to the stem is called _____
7. _____ is the male reproductive organ of a flower.
8. _____ is the female reproductive organ of a flower.
9. The innermost part of a flower is called _____
10. The seed like structures found inside the ovary are _____

II Write true or false.

11. Carrot has tap root. _____
12. Turnip has food stored in its stem. _____
13. The lowermost and swollen part of pistil is style. _____
14. Weak stemmed plants that take support on neighbouring structures are creepers. _____
15. Marigold flower is a group of flowers. _____

III Answer the following.

16. What are sepals?
17. Name the parts of a stamen
18. Distinguish between parallel venation and reticulate venation.
19. Enlist all the functions of a leaf.
20. How are fruits and seeds produced?
21. Why does a cactus plant have fleshy leaf like photosynthetic branches?