**Aarambh classes**

**Class VI(CBSE)**

**Science test**

**Getting to know plants**

**Time : 1hour M.Marks : 25**

1. **Fill in the blanks :**
2. Pollen grains are produced in \_\_\_\_\_\_\_\_\_\_.
3. Leaves are \_\_\_\_\_\_\_\_\_\_\_\_\_in colour.
4. In the shoot system ,leaves arise from \_\_\_\_\_\_on the stem.
5. An example of a plant with fibrous roots is \_\_\_\_\_\_\_\_\_.
6. \_\_\_\_\_\_\_\_\_\_is the male reproductive organ of a flower.
7. The four whorls of aflower are \_\_\_\_\_\_\_\_\_\_\_,\_\_\_\_\_\_\_\_\_\_\_\_\_,\_\_\_\_\_\_\_\_\_\_and \_\_\_\_\_\_\_\_\_.
8. Plant synthesise food by the process of \_\_\_\_\_\_\_\_\_\_\_\_.
9. Leaves are green as they contain \_\_\_\_\_\_\_\_\_\_\_.
10. A plant showing tap root is \_\_\_\_\_\_\_\_\_\_.
11. Tiny pores present on the leaf surface are called \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
12. **Answer the following questions :**
13. Describe the main functions of the root .
14. What are the main functions of the stem ?
15. Draw the structure of a flower and label its parts.
16. Define transpiration.
17. Why do leaves of cactus plant reduce to spines ?
18. Differentiate between tap root and fibrous root by giving examples.
19. Name two stems and two roots which store food ?