



1. Write true or false-
  - a. Photosynthesis is carried out by the roots of a plant.
  - b. Iodine solution gives pink colour in the presence of starch.
  - c. Stomata help in the exchange of gases between the leaves and the surrounding.
  - d. Plants and animals are interdependent for their survival.
  - e. Leaves of different plants are of the same shape and size.
2. Give one word answer for the following-
  - a. The process of preparing food by green plants.
  - b. The gas released by plants during the process of photosynthesis.
  - c. The breathing part of a leaf.
  - d. The green coloured substance present in leaves.
3. Answer the following questions-
  - a. How is the food sent to the different parts of the plant?
  - b. Describe the process of photosynthesis in plants.
  - c. Explain how animals depend on each other for food.
  - d. Draw a diagram of a leaf and label its parts.
  - e. What is the role of plants in maintaining a balance in nature?
4. Fill in the blanks-
  - a. \_\_\_\_\_ are tiny pores on the underside of a leaf.
  - b. The central vein on a leaf is called the \_\_\_\_\_
  - c. Leaves appear green due to the presence of \_\_\_\_\_
  - d. The flat surface of a leaf is called the \_\_\_\_\_
  - e. Leaves of \_\_\_\_\_ part are red in colour.