

F. Answer the following questions:

Short Answer Type

1. What do you mean by habitat?
2. Give two features of plants that grow in deserts.
3. How are terrestrial plants different from aquatic plants?
4. Why is the stem of desert plants swollen?
5. How do mangrove plants survive in marshy areas?
6. Name four products which we obtain from a bamboo plant.
7. What is the difference between a parasitic plant and an insectivorous plant?

Long Answer Type

8. Explain the characteristics of plants found in hilly areas.
9. Describe the different types of aquatic plants.
10. Why do the leaves of lotus plants have waxy coating? Explain.
11. Hydrilla is a submerged plant which is used in the aquarium. Why?

G. HOTS

1. Tea plants grow on hill slopes and valleys where there is heavy rainfall. Can they be grown in the plains? If not, find out the reasons.
2. What would happen if stomata were present on the upper surface of the leaf in desert plants?

Critical Thinking



Extended Learning

the plant would experience excessive water loss due to high transpiration.

A. Life Skills

Adopt a tree or plant. Paste a picture of it. Write its name. Observe when it bears flowers and fruits. Keep a record of everything which you have observed and share it with your friends.

1. Collaboration

Divide the class into different groups, they will explain the plants grown in different regions like rainforests, deserts, plains, etc.

Hands-on Learning/Curiosity

Take a bowl and fill water in it. Dip your finger in it for some time. You will find that the skin of your finger gets wrinkled. Find out if the leaves of aquatic plants get wrinkled?



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