

CLASS-4

SCIENCE(Answers)

Chapter-7 Plants: Living and Surviving

A. Tick the correct answer.

1. B
2. A
3. A
4. C
5. B

B. Match each terrestrial plant with the place where it grows.

1. D
2. A
3. F
4. B
5. C
6. E

E. Write short answers.

1. Wheat, rice, jowar, bajra and sugar are food obtained from plants of the grass family.
2. Some products of bamboo plants are chairs, brooms, mats, baskets, curtains, toys and huts.
3. The pitcher plant and the sundew are two examples of insectivorous plants.
4. Cactus is a plant that has spines instead of leaves.
5. The grass family of plants gives us cereals.

F. Answer these questions.

1. In marshy areas, the soil is sticky and clayey. The roots do not get air as the soil is covered with water. So the breathing roots grow out of the soil and water to breathe.
2. The structure of a lotus plant plays an important role in its adaptation to live in water. The leaves are very wide and disc shaped, it's stem is hollow and light which allows the plant to float on water.
3. The main uses of the plants of the grass family are:-
  - a) They provides food.
  - b) They are used in preparing medicines.
  - c) They are used for making things like broom, mats, chairs, toys, huts etc.
4. In Venus fly trap, the leaf is folded into two halves. When an insect sits on the leaf, the two halves close and the insect is trapped. Thus the insects are being eaten up.

