

## Part-2

Class - IV

Subject - Science

Adaptation in plants

1. **What is adaptation?**

Ans: Plants have changed themselves to suit the climate of place, so that they can survive. These changes are called adaptation.

2. **Define habitate.** What are the two types of habitate ?

Ans: Habitata is a place where an organism lives its life. The two types of habitatas are (i) Land or terrestrial plants (ii) Aquatic plants.

3. **What are evergreen trees? Give some examples.**

Ans: Some trees in the plain shed their leaves throughout the year. For example, mango, banyan, sheesham, peepal, neem, etc.

4. **Give some examples of plants in cold region.**

Ans: Deodar, fir, pine and spruce.

5. **Write the different cacti?**

Ans: Succulent, prickly pear and golden cactus.

6. **What are mangroves ?**

Ans. Plants growing in marshy areas are called mangroves.

7. **Classify the aquatic plants.**

Ans: The aquatic plants are classified into three categories. They are:

- (i) Floating plants (trapa, water hyacinth and duckweed)
- (ii) Fixed plants (lotus and water lily)
- (iii) Underwater plants (hydrilla and tape grass)