## VIDYA BHAWAN BALIKA VIDYAPEETH

## STUDY MATERIAL SCIENCE CLASS-VI

Date : 12-11-2020

**Teacher : Poonam Kumari** 

## • <u>The living organisms and their surroundings</u>

- ♦ Desert plants: These have the following adaptations:
  - Well-developed root systems.
  - Stem is succulent and spongy which help in storage of water. It is also green and performs photosynthesis.
  - Stomata (sunken) are less in number.
  - Leaves are either very small or converted into spines.
- $\diamond$  **Fish:** It has the following adaptation:
  - Tapering ends.
  - Slippery scales which help in swimming.
  - Gills for respiration.
- Phytoplanktons: These are floating plants, in aquatic habitat.
- Zooplankton: These are small animals floating on the surface of aquatic habitat.