



### 3. Write True or False.

- a. Aquatic animals breathe with help of gills. True
- b. Terrestrial animals live in water. False
- c. Animals hibernate to escape the extreme cold. True
- d. Insects have wings with scales on them. True
- e. Whale is an aquatic mammal. True

### 4. Answer the following questions briefly.

**A.** How are herbivores different from carnivores?

**Ans.** Herbivores :- Eat only plants and plant parts. They have sharp incisors to bite and strong molars to chew food.

Carnivores :- Eat flesh of other animals. They have sharp canines to tear flesh.

**B.** How is a mammal adapted to survive in the hot desert?

**Ans.** Camel is called 'ship of the desert'. It can store water in its stomach and food in its hump in the form of fat. It has long eyelashes to keep sand out and broad feet to walk on sand without sinking into it.

**C.** How are polar bears adapted to survive in the snow?

**Ans.** Polar Bears have fur on their bodies to keep themselves warm. They have fat under the skin to use as food in winters.

**D.** How is a frog adapted to live on land as well as in water?

**Ans.** They have legs to move on land and swim in water. They have webbed feet to swim in water and hop on land and moist skin in water.

**E.** How is a fish adapted to live in water?

**Ans.** They have gills to breathe , fins to swim , their bodies are covered with scales to prevent water from entering from their bodies.

**F.** What features in a bird enables it to fly?

**Ans.** They have light, hollow bones, wings with feathers and streamlined body that enables them to fly.

**G.** What are parasites?

**Ans.** Parasites are animals that live in or on the body of other animals.

**H.** How are aquatic animals different from terrestrial animals?

**Ans.** Aquatic animals live in water. Terrestrial animals live on land.

**I.** Define the terms

(i) Hibernation      (ii) Camouflage      (iii) Adaptation

**Ans. (i)**Hibernation :- Long winter sleep.

**(ii)** Camouflage :- Animals change their body colour according to the surrounding.

**(iii)** Adaptation :- Developing a type of body behavior and habits to adjust and survive in it's surrounding.