

Assignment (Science) , class-IV

ch-3 (Adaptation in animals)

Q1 Name them - (Pg 28)

(Do in book)

- 1 Terrestrial
- 2 Hibernation
- 3 Arboreal
- 4 Aerial
- 5 Amphibians.

Q2 Fill ups — (Pg 31)

- 1 Herbivores
- 2 Flesh
- 3 Omnivores
- 4 Herbivorous
- 5 Migration.

Q3 AMCQ's — (Pg 32)

- 1 - (c) , 2 - (b) , 3 - (b) , 4 - (b) , 5 - (b) , 6 - (b)

Q4 Match them (Pg 32)

- 1 - (c) , 2 - (e) , 3 - (b) , 4 - (d) , 5 - (a)

Q5 True / False - (Pg 33)

- 1 - (T) , 2 - (F) , 3 - (F) , 4 - (F) , 5 - (T)

Q6 Fill in the blanks - (Pg 33)

- 1 Bat
- 2 Sea
- 3 coloured
- 4 Arboreal

Q7 Cross out (X) the wrong words to make correct sentences

- 1 Salty (X)
- 2 Scales (X)
- 3 short (X)
- 4 think (X)
- 5 more (X)

(Do in copy)

Q8 Give reasons : - (Pg 33)

- 1 Doormouse and rabbit hibernate in burrows.

Ans because during hibernation, they use up the fat stored in the body.

- 2 Siberian cranes of Siberia migrate to India every winter.

Ans They migrate to India every year to escape harsh weather conditions

Q9 Define : -

- 1 Terrestrial animals - Animals that live on land like cow, lion, goat etc.

- 2 Aquatic animals - Animals that live in water like fish, crab, whale etc.

- 3 Arboreal animals - Animals that spend most of their time on trees like lizard, monkey etc.

- 4 Aerial animals : - Animals that spend most of their time in air like kite, eagle etc.

- 5 Amphibians - Animals that live both on land and in water like frog, toad etc.

6 Hibernation :- The long sleeping period of an animal during winter.

7 Migration - The movement of animals from one place to another to avoid the heat or cold or to find food and water.

Q.H. Answer these questions :-

1. Classify the animals on the basis of their food habits.

Ans. Animals can be classified on the basis of their food habits.

1. Herbivores 2. Carnivores 3. Omnivores 4. Parasites.

2. Why do rabbits hibernate?

Ans. Rabbits hibernate because vegetation is less plentiful during winter. They may increase their intake of grass, twigs.

3. List a few animals which live both in water and on land.

Ans. Frogs, toads, newts and salamanders are the animals that live both in water and on land.

4. Why do animals adapt themselves?

Ans. Animals adapt themselves to survive in a particular place and in a particular way.