

A. Tick the correct option :

1. _____ is now extinct.

Answer-(b) Dinosaur

2. _____ animals can live both on land and in water.

Answer-(c) Amphibian

3. _____ is 'ship of the desert'.

Answer-(b) Camel

4. _____ cannot live in cold conditions.

Answer-(a) Snake

5. _____ is the only mammal that has wings to fly.

Answer-(c) Bat

B. Short Answer Type Questions:

1. How does a ray fish protect itself from enemies?

Ans. A ray fish protects itself from enemies by giving electric shock.

2. Where does a tapeworm live?

Ans. A tapeworm lives in the intestines of human body.

3. What kind of eyes does an eagle have?

Ans. An eagle have sharp eyes to spot their prey.

4. Why do monkeys have long arms and tails?

Ans. Monkeys have long arms and tail for climbing and swinging from branches on trees.

5. How do snakes move around?

Ans. Snakes crawl around with the help of scales on their bodies.

C. Long answer type questions:

Qns-1. Write three special features of aerial animals.

Ans- Aerial animals have:

- (i) light hollow and air filled bones .
- (ii) a streamlined body .
- (iii) wings with feathers .

Qns-2. Why do lizards hibernate? How do they fulfill their requirement of food during hibernation?

Ans- Lizards hibernate because they cannot tolerate cold. During hibernation they fulfill their requirement by eating lot of food before the winter month and storing it in their bodies.

Qns-3. How do parasites get their food?

Ans- Parasites get their food from the host animals. They have straw like suckers to suck in their food from the body of the host animal.

Qns-4. Why is camel called the ship of the desert?

Ans- Camel is called the ship of desert because it is well adapted to survive in hot climatic condition . It has:

- Padded feet to walk on hot sand.
- A hump to store fat.
- Long eyelashes to keep the sand out of its eyes.
- It can live without food and water for many days.

Qns-5. How does a grasshopper adapt itself for protection from predators?

Ans- The colour and pattern of the skin of grasshopper is same as that of their surroundings. This makes it difficult for predators to spot these animals easily.

D. Fill in the blanks:

1. Dodo is now extinct.
2. Deer has well developed lungs to breathe.
3. Polar bear has thick fur on its body for protection from cold.
4. Ducks have webbed feet to swim.
5. Crocodiles breathe through skin in water.

E. State True or False:

1. An animal can survive well when taken away from its habitat. [False]
2. Camel has padded feet. [True]

3. Snakes have legs to move around. [False]
4. Arboreal animals spend most of their time on ground. [False]
5. Cows have hard hooves. [True]

F. Match the columns:

Column A

Column B

1. Deer - strong legs to run fast
2. Camel- hump on back
3. Musk Ox- fur on body
4. Flamingo- long beaks
5. Lizard- hibernate

G. Give one example each of:

1. Parasite - Mosquito
2. Mammal that has wings - Bat
3. Animal with fins to swim - Fish
4. Animal that can live without water for many days - Camel
5. Animal with well developed lungs to breathe - Lion

H. Puzzle and quiz

- 1 Who am I ?
 - (a) I have spines to protect myself- Porcupine
 - (b) I have poisonous venom - Scorpion
 - (c) I have shell to protect my soft body - Snail
 - (d) I give electric shock to my enemies - Ray fish
 - (e) I change my colour according to surroundings- Chameleon
 - (f) I camouflage myself- Grasshopper

2. Find eight terms related to the lesson from the maze below :

1. Aerial
2. Habitat
3. Parasite
4. Camouflage
5. Amphibian

6. Aquatic
7. Omnivorous
8. Extinct

