

Class 4 General Science Answer Key
Topic: Adaptation in Animals

1. Define the following:

- a) The process of adjustment in a particular environment is called adaptation.
- b) A place in which an animal lives is called its habitat.
- c) Parasites are small animals that live on or inside the bodies of other animals.
- d) Animal who spend a part of their lives in water and a part on land are called amphibians.

2. Name them.

- a) Fish, crab
- b) Tiger, lion
- c) Hookworm, roundworm
- d) To move fast, to be too big to be eaten.
- e) Eagle, vulture.

3. Fill in the blanks.

- a) Terrestrial, legs, run, lungs.
- b) Limbs, suited.
- c) Chameleon, colour, merge.

4. Answer the following questions.

- a) Dinosaurs become extinct because these animals could not find ways and means to adapt themselves to their surroundings.
- b) Three examples of animals to show that they merge with the surroundings are zebra, polar bear and chameleon.
- c) Animals have to adjust themselves to their surroundings so that they will be able to live and reproduce.

5. Do the following exercise from your textbook page 32.

a) Match two columns. Exercise D

- i) Terrestrial animal tiger.
- ii) Aerial bat
- iii) Amphibian toad
- iv) Aquatic snail
- v) Colour protection leaf insect.

b) State whether the following statements are true or false. Exercise E

- i) True
- ii) False

- iii) True
- iv) True
- v) False

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