

Name :

Section :

Roll No.

A. Short Answer Type Questions.

[2 x 2 = 4]

1. What are the functions of the skeletal system ?
2. Discuss the breathing process in amphibians.

B. Very Short Answer Type Questions.

[2 x 1 = 2]

1. What is the use of webbed feet in frog ?
2. What is reflex action ?

C. Fill in the blanks with suitable words given below.

[4 x 1 = 4]

cerebrum pivot planteating gills

1. Cows, sheep, goat and deer are _____ animals.
2. _____ joint helps to have rotating movement from side to side.
3. Fish have _____ to breathe.
4. _____ is the biggest part of the brain.

D. Write 'T' for true and 'F' for false statements.

[5 x 1 = 5]

1. The biggest bone in the body is thigh bone.
2. Medulla does not join the spinal cord to the brain.
3. Earthworms cannot breathe through their skin.
4. The brain is the control centre of the nervous system.
5. The skeletal system gives shape and support to our body.

E. Tick (✓) the correct answers.

[5 x 1 = 5]

1. The hinge joint allows bones to move in _____
- a) three directions b) four directions
b) two directions d) one direction
2. Animals have to move from one place to other in search of _____
- a) Food b) Shelter
c) Protection d) All of these
3. The nervous system consists of _____
- a) Spinal cord b) nerves
c) brain d) all of these
4. The number of bones in a vertebrae is
- a) 33 b) 40
c) 26 d) 34
5. Plant eating animals are called _____
- a) Omnivores b) Carnivores
c) Herbivores d) None of these

F. Match the following columns.

[5 x 1 = 5]

Column - A

Column - B

- | | |
|----------------------------------|-----------------------------|
| 1. Animals like mice and rabbits | a) hooked beaks |
| 2. Plant eating animals | b) tracheae |
| 3. Owls and hawks have | c) floods, earthquakes, etc |
| 4. The spiracles lead into | d) rodents |
| 5. Natural calamities are | e) herbivores |

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