

Q II Answer the following in short: (Attempt any seven)

[14]

1. Mention the characters of phylum platyhelminths.
2. Enlist the general characters of class amphibia.
3. Sketch and label neuron.
4. State the location and functions of adipose tissues.
5. What is fission?
6. Define parasitic nutrition.
7. Distinguish between open and closed circulatory system.
8. What is interspecific hybridization?
9. What is muscular movement?

QIII a. Mention the general characters of phylum porifera and classify it upto classes giving examples.

[06]

b. Write a note on : General characters of class reptiles.

[06]

OR

b. Give an account on: Aves.

[06]

QIV a. Write a note on simple epithelial tissues.

[06]

b. Give an account on smooth muscles.

[06]

OR

b. Describe bone with suitable diagram.

[06]

QV a. Discuss the steps of holozoic nutrition.

[06]

b. Give an account on blood.

[06]

OR

b. Write a note on tracheal system in cockroach.

[06]

QVI a. Write a note on AIDS.

[06]

b. Give an account on inbreeding.

[06]

OR

b. Write a note on : Importance of wildlife.

[06]