

**B.Sc. B.Ed. Sem II Examination, 2020**

**Subject: ZOOLOGY**

**Course: CC2**

**Time: 2 Hrs**

**FM: 50**

**Write down the answers of the following questions (any 10).**

1. Write down affinities of Balanoglossus sp. (5)
2. Describe retrogressive metamorphosis in Ascidia sp. (5)
3. Write down general characteristics of Chordata. (5)
4. Classify class teleostomi of pisces up to order with example. (5)
5. Write down affinities of Petromyzon sp. (5)
6. Discuss about accessory respiratory organs in bony fishes. (5)
7. Classification of Amphibia up to orders with examples. (5)
8. Write down differences between poisonous and non poisonous snakes. Write down about poisonous apparatus of snake. 5
9. Describe anatomical peculiarities in Sphenodon sp. (5)
10. Describe echolocation in bats. (5)
11. Write down general characteristics of mammals. (5)
12. Discuss Archeopteryx sp. as connective link between birds and reptiles. Write down peculiarities of Prototheria. 5