

**BSc Bed Sem II Examination 2020**

**Subject- Zoology**

**Course- SEC1**

**Time: 2 Hrs**

**Full Marks: 30**

**Write down any six questions given below.**

**5 x 6=30**

1. Describe briefly types of nets used in aquaculture. (5)
2. Difference between cage and pen culture. Write down two advantages of cage culture and pen culture. (1+2+2)
3. What is aquaculture? What is floating and hatching hapas? (1+2+2)
4. Write about seed stocking and feeding of *Clarias batrachus*. (5)
5. Write about pond preparation and stocking of juveniles of *Macrobrachium rosenbergi*.(5)
6. Discuss about causes and treatment of gill rot and fin root disease. What is Argulosis? (2+2+1)
7. Write down preparation and storage procedure of pituitary gland in induced breeding in fish and dosage amount in induced breeding. (3+2)
8. Write some common diseases of carps and their remedial measures? (5)