

Department of Zoology

Zoology Lab (Code-P201)5.1

B. Sc. 5th SEM

List of Experiments

1. Identification of Catle, Labeo rohita, Cirrhius, mrigala Puntius sarana, Channa punctatus, C. marulius. C. stariatus, Trichogaster fasciata, Mystus seenghala , M. cavasius, M.tengra, Callichrous pabola, C. bimaculatus, wallago attu, Prawns, Crabs, lobsters, Calms, Mussels & Oysters.
2. Chemical analysis of pond water and soil for pH, dissolved oxygen, free CO₂ ni-
trates, phosphates and chlorides
3. A study of the slides of fish parasites.
4. A study of the different type of nets ,e.g., cast net, drift net and dags net .
5. A visit to lake/reservoir/fish breeding centre .
6. **Evolutionary evidences and/or its demonstration through models/video/CD etc and prepaton of working models of different systems of the following ani-
mals:**

-Adaptive modification in feet and beaks of birds
-evolutionary evidence of man and horse



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