

BHARATHIAR UNIVERSITY : COIMBATORE – 641 046

ALLIED - ZOOLOGY PRACTICAL

- 1. Demonstration of dissections of any one species (Cockroach/fish) by a faculty member is allowed. (Dissection by the student is not allowed but flag labeling of the parts by the students is allowed).**
- 2. Virtual dissections using computer aided programme may be followed.**

DISSECTION

Fish : Digestive system

Mounting : Scales of Fishes

(or)

Cockroach : Mouth Parts, Digestive systems, Nervous systems and Reproductive system

(or)

Frog.

* Qualitative determination of carbohydrate, protein and lipids.

SPOTTERS

Paramecium entire, Conjugation, Obelia Colony.
Medusa, Liver fluke, Ascaris, Earthworm, Pila
Starfish, Amphioxus, Shark, Skeleton of frog
Quill feather, Mitosis stages, Frog
Egg – Blastula – Gastrula.