TELANGANA STATE BOARD OF INTERMEDIATE EDUCATION, HYDERABAD

ACADEMIC YEAR 2020-2021

70% CONTENT IN VIEW OF COVID-19 PANDEMIC

INTERMEDIATE 2nd YEAR ZOOLOGY PRACTICAL SYLLABUS

A. VERTEBRATE SLIDES OF MAMMAL

- 1. L.S. of kidney
- 2. T.S. of testis
- 3. T.S. of ovary

B. VERTEBRATE SPECIMENS

- 1. Shark
- 2. Rohu
- 3. Catla
- 4. Labeo
- 5. Frog
- 6. Sea snake
- 7. Naja naja
- 8. Viper
- 9. Pigeon
- 10. Rabbit

C. PHYSIOLOGY EXPERIMENTS

- 1. Demonstration of digestion of starch by salivary amylase.
- 2. Identification of presence of glucose in the given samples.
- 3. Identification of presence of albumin in the given samples.

D. DISSECTIONS AS MODELS THROUGH UNLABELLED MODELS OR CHARTS

(Human)

- 1. Arterial system
- 2. Venous system
- 3. Urinogenital system
