

2022

## 1st Semester Examination

## ZOOLOGY

Paper : ZOOOL 195

(Practical)

Full Marks : 50

Time : Five Hours

*The figures in the margin indicate full marks.  
Candidates are required to give their answers  
in their own words as far as practicable.*

1. Identify the given specimen (systematic position upto order/subclass level with 1-2 important characters for each taxa).  $3 \times 2\frac{1}{2} = 7\frac{1}{2}$

A;

B;

C;

2. (a) Draw and label the \_\_\_\_\_ system of displayed specimen (major). 5

- (b) Dissect, draw and label the \_\_\_\_\_ of supplied specimen (minor).  $5 + 2\frac{1}{2} = 7\frac{1}{2}$

3. Perform the physiological experiments as per instructions mentioned in the attached sheet (a & b) :  $7 + 8 = 15$

4. Identify with reasons the provided histological tissue sections :  $2 \times 2\frac{1}{2} = 5$

A;

B;

P.T.O.

( 2 )

5. Laboratory notebook. 5

6. Viva-voce. 5

