

OLD
Part II 3-Tier
2017
ZOOLOGY
(Honours)
PAPER—V
(PRACTICAL)

Full Marks : 100

Time : 6 Hours

The figures in the right-hand margin indicate full marks.

Answers all questions.

1. (a) Draw a labelled diagram of the _____ system of the experimental specimen provided. 6+6
(b) Dissect and display _____ system of the specimen provided. Draw a labelled diagram of your dissection. 8+(2+2)

2. Make a whole mounted preparation of the specimen provided. 4+2

(Turn Over)

3. Create a file/manipulate a file using MS Office and save it after naming. 8+2

Or

Make a Pie Chart / Bar diagram found on databases provided. 8+2

4. (a) Make a stained chromosome preparation from Grasshopper testis.

(b) Identify a stage with reasons.

(c) Draw a labelled diagram of the identified stage.

10+2+3

5. (a) Make a stained preparation of the sample provided and identify it with reasons.

(b) Draw a labelled diagram of the sample.

5+5+5

6. Identify the samples provided with proper reasons.

5×2

7. Laboratory Note Book Submission.

10

8. Viva-Voce.

10