LJ-495

M.Sc. Zoology

3rd Semester Examination, July-Dec., 2020

Paper - II

Animal Behaviour

Time : Three Hours] [*Maximum Marks* : 80

[*Minimum Pass Marks* : 16

Note : Answer from **all** the Units and Question Number 1 is compulsory. All questions carry equal marks.

1. Write short notes on the following :

(*a*) Ethogram

(*b*) Communication in honey bee

(*c*) Neural control of behaviour

(*d*) Catadromous migration

Unit-I

2. Describe the Innate behaviour in detail.

OR

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Write short notes on the following :

(*a*) Circadian rhythm

(*b*) Ethology

Unit-II

3. Describe the reproductive behaviour of animal in detail.

OR

Describe the learning and memory in animal behaviour.

Unit-III

4. Explain the structure and function of mammalian brain.

OR

Describe the Genetic component in the development of behaviour.

Unit-IV

5. Describe the ecological aspects of behaviour.

OR

Describe the Bird Migration with suitable examples.

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