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M.Sc. (Fourth Semester) EXAMINATION, May/June-2021

ZOOLOGY

Paper - 401

ANIMAL BEHAVIOUR

Time: Three Hours

Maximum Marks: 85 (For Regular Students) Minimum Pass Marks: 29 Maximum Marks: 100 (For Private Students) Minimum Pass Marks: 34 **Note**—Attempt *all* questions. Unit-I

1. Write an essay on Ethology. 17/20

Unit-II

2. Describe the inheritance behaviour and relationships.

17/20

Unit-III

3. What is Learning? Explain the insight learning behaviour. 17/20

Unit-IV

4. Describe social organization in insects.

17/20

Unit-V

5. Explain the Bioluminescence.

17/20