

Roll No.

Y – 3160
M.Sc. (Second Semester)
EXAMINATION, May/June 2021
ZOOLOGY
Paper – 204
(Biosystematics, Taxonomy and Evolution)
Time : Three Hours

Maximum Marks : 85

Minimum Pass Marks : 29

Note : Attempt *all* questions.

Unit-I

1. Describe the dimensions of the speciation. 17

Unit-II

2. Explain species category, sub-species and other infra-specific categories. 17

Unit-III

3. Describe the theories of the organic evolution. 17

Unit-IV

4. Describe the Neo-Darwinism. 17

Unit-V

5. Describe the evolution of gene families. 17