

W-3294

M.Sc. (Fourth Semester) Examination, June-2020

ZOOLOGY

Paper - 403-D

Insect Taxonomy, Ecology and Development

Time : Three Hours

Maximum Marks : 85

Minimum Pass Marks : 29

Note : Attempt **All** Questions.

Unit-I

Q.1. Classify Dictyoptera up to order with distinguishing characters and examples. 17

Unit-II

Q.2. Classify Hemiptera up to families with distinguishing characters, economic importance and examples. 17

Unit-III

Q.3. Classify Hymenoptera up to families with distinguishing characters and examples. 17

Unit-IV

Q.4. Write an essay on social organization of Honey bees. 17

Unit-V

Q.5. Explain the structure of Insect egg and its development up to formation of germ bands. 17

