

## OEZO111

Reg. No.								

# I Semester B.Sc. Degree Examination, May/June - 2022

## ZOOLOGY (Open Elective)

Economic Zoology (NEP Scheme - 2021-22)



Time: 21/2 Hours

Maximum Marks: 60

### Instructions to Candidates:

- 1. All Parts are compulsory.
- 2. Draw neat labelled diagrams wherever necessary.

#### PART-A

L Answer any Five of the following.

 $(5 \times 2 = 10)$ 

- 1. Name any two silkworm diseases.
- 2. Mention any two castes of honey bee.
- 3. Define dairy.
- 4. Define pearl culture.
- 5. What is composite fish farming.
- 6. Name two species of earthworms.
- 7. Write two uses of lae.

#### PART-B

II. Answer any Five of the following.

 $(5 \times 4 = 20)$ 

- 1. Sketch and lable the life cycle of Bombyx mori.
- 2. List the uses of honey.
- 3. Give nutritive value of egg.

**(2)** 

OEZO111

- 4. Name any two causative agents and symptoms of cattle diseases.
- 5. Give an account on methods of prawn preservation.
- 6. Mention the advantages of vermicomposting.

### PART-C

# III. Answer any Three of the following.

 $(3 \times 10 = 30)$ 

- 1. Describe silkworm rearing.
- 2. Write note on:
  - a) Pondeulture.
  - b) Ornamental fish culture.
- 3. Give a descriptive account of dairy management.
- 4. Explain the method of beekeeping.