



K18U 0154

Reg. No. :

Name :

VI Semester B.Sc. Degree (CBCSS – Reg./Supple./Imp.)

Examination, May 2018

CORE COURSE IN ZOOLOGY

6B14ZLG : Applied Zoology

(2014 Admn. Onwards)

Time : 3 Hours

Max. Marks : 40

I. Answer **any one** of the following : (1×8=8)

- 1) Explain Sericulture and extraction of Silk.
- 2) Briefly explain about any four human parasites, the disease caused and control measures.

II. Answer **any one** of the following : (1×8=8)

- 3) Describe on Pearl Culture.
- 4) Explain about Insect Pest Management.

III. Answer **any two** of the following : (2×4=8)

- 5) Note on common species of Honey bee.
- 6) Explain about any two exotic breeds of Fowl.
- 7) Note on pest of Paddy.
- 8) Explain Anthrax and foot and mouth disease of cattle.

IV. Answer **any six** of the following : (6×2=12)

- 9) Beeswax.
- 10) Lac culture.
- 11) Filarial worm.
- 12) Pasteurization.
- 13) Embryo Transfer Technology.

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- 14) Amoebic dysentery.
- 15) Nutritive value of Egg.
- 16) Systemic Poison.

V. Answer the following questions in a word or sentence :

(4x1=4)

- 17) The study of Insect is called _____
- 18) The scientific name of pulse beetle is _____
- 19) The vector for malaria parasite is _____
- 20) Which of the following is a monogenetic parasite ?
 - a) Plasmodium
 - b) Ascaris
 - c) Taenia
 - d) Wuchereria.