



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.

P.T.O.

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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 :

(4×1=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.



K17U 0399

Reg. No. :

Name :

VI Semester B.Sc. Degree (CBCSS – Regular) Examination, May 2017
(2014 Admn.)

CORE COURSE IN ZOOLOGY

6B14ZLG : Applied Zoology

Time : 3 Hours

Max. Marks: 40

I. Answer **any one** of the following :

(1×8=8)

1. Explain Apiculture, various culture methods and mention modern equipments in Apiculture.
2. Briefly explain the life cycle, mode of infection and control measures of plasmodium vivax.

II. Answer **any one** of the following :

(1×8=8)

3. Describe on any two pests of coconut and paddy.
4. Explain about insect pest management.

III. Answer **any two** of the following :

(2×4=8)

5. Note on lac culture.
6. Explain about indigenous breeds of fowl.
7. Briefly mention prawn culture.
8. Explain anthrax and foot and mouth disease of cattle.

IV. Answer **any six** of the following :

(6×2=12)

9. Artificial insemination.
10. Pearl culture.
11. Filarial worm.

P.T.O.



12. Pasterurization.
13. Sericulture.
14. Aquaculture.
15. Nutritive value of egg.
16. Systemic poison.

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

(4×1=4)

17. The study of insect is called _____
18. The scientific name of Rice Weevil.
19. The vector for plague is _____
20. Which of the following is a monogenetic parasite ?
 - a) Plasmodium
 - b) Ascaris
 - c) Taenia
 - d) Wuchereria.