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

r throad easing to omnen orthograps Max. Marks: 40

I. Answer any one of the following:

Sheers chelem to block for the (1x8=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:

 $(1 \times 8 = 8)$ 

- 3) Describe on Pearl Culture.
- 4) Explain about Insect Pest Management.
- III. Answer any two of the following:

 $(2 \times 4 = 8)$ 

- 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:

 $(6 \times 2 = 12)$ 

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

P.T.O.

## K18U 0154

- 14) Amoebic dysentry.
- 15) Nutritive value of Egg.
- 16) Systemic Poison.
- V. Answer the following questions in a word or sentence :

 $(4 \times 1 = 4)$ 

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- 18) The scientific name of pulse beetle is \_\_\_\_\_
- 20) Which of the following is a monogenetic parasite?
  - a) Plasmodium

    2) Briefly explain about any faur human parasites, the time in account.

  - c) Taenia
  - d) Wuchereria.

3) Describe on Paari Culture.

H. Allswirt any one of the following: 1997

Vi Sernaster B. St. Dagree (DBCS)

4) Explain about Insact Fest Management.

m. Answerseny two of the following 5) Note on common suspices of Honey bee.

5). Explain about any two excite breeds of Powl.

7) Note on pest of Par dy

COUNTROL THE ASCESS

. 8) I xplain Anthrak and topi and mouth disease of cattle

IV Ar siver any six of the following:

9) Beeswax

for tac culture.

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12) Pasteurination 191 Emplyon analer Technology

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Reg. No.:	t2 Paste utizatio
	Distribution [5]
Name:	HA Aquaculture
VI Semester B.Sc. Degree (CBCSS – Regular) Examin	nation, May 2017
(2014 Admn.)	aich systems cois
CORE COURSE IN ZOOLOGY	V. Ansvier the follow
6B14ZLG : Applied Zoology	of the state of the
Time: 3 Hours	Max. Marks: 40
pisque is un a real modern si supplique is	101 rolpey ent (1x8=8)
Anower any one of the following:	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Explain Apiculture, various culture methods and mention in Apiculture.	
Briefly explain the life cycle, mode of infection and coplasmodium vivax.	sinsaT (0 (1×8=8)
II. Answer any one of the following:	
3. Describe on any two pests of coconut and paddy.	
4. Explain about insect pest management.	(0.4.0)
III. Answer any two of the following:	(2×4=8)
5. Note on lac culture.	
6. Explain about indigenous breeds of fowl.	
7 Priofly 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.

## K17U 0399

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12. Pasterurization.	and the second s
13. Sericulture.	Sheritari gamaresaneenika vekitaen (h. 1917)
14. Aquaculture.	
15. Nutritive value of egg.	Fig. semest 1,8c. Penres (CT
16. Systemic poison.	
V. Answer the following questions in a word or s	entence: (4×1:
17. The study of insect is called	
18. The scientific name of Rice Weevil.	in the second se
19. The vector for plague is	
b) Ascaris c) Taenia d) Wuchereria.	Itiett inter ermittolig Amusland in
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