Reg. No………………………….

Name………………………....

B. Sc. DEGREE (C.B.C.S.S.) EXAMINATION, MARCH 2017
SEMESTER VI - ZOOLOGY
ZOO6NCHS - NUTRITION, COMMUNITY HEALTH AND SANITATION

Time: Three Hours   **Maximum Marks: 80**

PART A

I.   Answer all questions. Each question carries 1 mark.

1.   What are the symptoms of Hepatitis A?
2.   Name the Fat soluble Vitamins.
3.   What are vectors?
4.   Mention the first - aid for Burn.
5.   What is Hatha Yoga?
6.   Give the symptoms of food borne diseases.
7.   Name the determinants of health.
8.   What are oxidation ponds?
9.   What is the mode of transmission of filariasis?
10. Name the causative agent of Tuberculosis.

                                                                          (10x1=10)

PART B

II.   Answer any eight questions. Each questions carries 2 marks.

11. What are Bioindicators?
12. Write on different modes of transmission of Anthrax.
13. What is Balanced diet?
14. What is MPN?
15. Name any two faecal bacteria
16. What are carcinogens? Give two examples.
17. Name the causative agent and symptoms of filariasis.
18. What do you mean by emergency care?
19. Write on activated sludge process.
20. Give a note on the preventive measures of water borne diseases.
21. How do yoga and meditation influence our body?
22. Give an account on drug addiction.

                                                                          (8x2=16)

PART C

III. Answer any six questions. Each questions carries 4 marks.

23. Write on various determinants of health.
24.   Explain various water purification methods.
25. Give an account on vitamin deficiency diseases.
26. Write on any two emerging diseases.

27. Explain the dangers of alcoholism and drug abuse.
28. Write down the mode of transmission and symptoms of Swine flu.
29. Write on different types of diabetes.
30. Explain the rodent control measures.
31. Give an account on nutritional disorders.

(6x4= 24)

PART D

IV. Answer any two questions. Each questions carries 15 marks.

32. Give an account on food borne diseases.
33. Discuss the various life style diseases.
34. Explain the process of Vermicomposting.
35. Write an essay on exercise and its effects on various systems of body.

(2x15=30)