

B. SC. DEGREE (C.B.C.S.S) EXAMINATION, MARCH 2018
(2015 Admission Regular)
SEMESTER VI - CHOICE BASED CORE (ZOOLOGY)
ZY6B13BTB - HEALTH SCIENCE

Time : Three Hours

Maximum Marks : 80

Part A

I. Answer all questions. Each question carries 1 marks

1. What is MET?
2. What is a balanced diet?
3. Define First aid.
4. Define Life skill education
5. Name the causative agent of Hepatitis A.
6. Give the names of any 2 vector borne diseases.

(6x1=6)

Part B

II. Answer any Seven questions. Each question carries 2 marks

7. Write a note on the types of exercise.
8. What is health and the determinants of health?
9. Enumerate any 4 problems associated with vitamin A deficiency
10. Comment on Diet and Cancer.
11. List the Life skills needed for an effective living.
12. Write notes on the symptoms and treatment of Typhoid.
13. Give any four preventive measures of waterborne diseases.
14. Define food poisoning. Give an example.
15. Differentiate between emerging and re-emerging diseases with suitable examples.
16. Write a note on Avian Influenza.

(7x2=14)

Part C

III. Answer any Five questions. Each question carries 6 marks

17. Write an account on the effects of exercise on endocrine system.
18. What are Vitamins and its implications on health?
19. Write notes on the different types of Diabetes.
20. Briefly explain any 3 life skill for emotional adjustment and overall well being
21. Describe the three scientific methods used to determine water quality?
22. Explain Botulism and Staphylococcal food poisoning.
23. Explain any 2 emerging diseases.
24. Comment on Leptospirosis and its preventive measures.

(5x6=30)

Part D

IV. Answer any Two questions. Each question carries 15 marks

25. Define health and explain the dimension and the determinants of health.
26. Write an essay on common injuries and their management.
27. Write an essay on the major food borne diseases.
28. Write an essay on Cancer.

(2x15=30)