

B. Sc. DEGREE (C.B.C.S.S) EXAMINATION, MARCH 2018**(2015 Admission Regular)****SEMESTER VI - CORE (HOME SCIENCE)****HS6B10TB - CLINICAL NUTRITION AND DIETETICS****Time : Three Hours****Maximum Marks : 60****Part A****I. Answer all questions. Each question carries 1 marks**

1. What is Enteral feeding ?
2. Enlist two foods high in dietary fibre
3. Types of diabetes
4. What are the causes of Urolithiasis?
5. What is night blindness?

(5x1=5)**Part B****II. Answer any Five questions. Each question carries 2 marks**

6. Write on types of routine hospital diets
7. What are the types of dietary adaptations for therapeutic diets ?
8. What are the major objectives in management of childhood diarrhoea
9. Classification of BMI for children and adolescents
10. Causes of underweight
11. Brief on the stages of Hypertension
12. Define goitrogens
13. What are the two different types of Cretinism

(5x2=10)**Part C****III. Answer any Five questions. Each question carries 5 marks**

14. Discuss etiology of fever due to exogenous factors
15. Explain in detail major consequences of obesity
16. Explain the stages of development of atherosclerotic plaque
17. Plan a days menu for a patient suffering from Atherosclerosis and comment on the diet therapy
18. What are the dietary modifications required in a Cancer patient
19. What is Nephrotic syndrome? Discuss the dietary management.
20. What are the clinical features of vitamin A deficiency
21. Differentiate between Kwashiorkor, marasmus and marasmic kwashiorkor

(5x5=25)**Part D****IV. Answer any Two questions. Each question carries 10 marks**

22. Discuss etiology, symptoms and dietary management of tuberculosis
23. Explain the etiological factors and dietary management of Hypertension
24. Describe the symptoms and dietary management of Liver Cirrhosis
25. Explain PEM under a) Aetiology b) Signs And Symptoms c) Diet Therapy

(2x10=20)