

B.SC. DEGREE EXAMINATION, APRIL 2018
II YEAR IV SEMESTER
Core Major - Paper VII - MEDICAL NUTRITION THERAPY
Time : 3 Hours **Max.marks :75**

Section A ($10 \times 2 = 20marks$)

Answer any **TEN** questions

1. Define tube feeding?
2. Write the principles of diet for typhoid?
3. Mention two dietary guidelines for peptic ulcer?
4. Write a note on gluten free diet.
5. Define Glycaemic index?
6. What is Gout?
7. What are the causes of urinary calculi?
8. What are the foods to be included and avoided in the diet planned for acute renal failure patients?
9. Mention the classification of cancer?
10. Define Kempner's diet?
11. Write the basic three functions of liver?
12. What is hepatic coma?

Section B ($5 \times 5 = 25marks$)

Answer any **FIVE** questions

13. Write short notes on special feeding methods?
14. Plan a day's diet for an executive suffering from peptic ulcer?
15. Differentiate cholelithiasis and cholecystitis.
16. Write a brief notes on dietary modification for treatment of glomerulonephritis?
17. Enumerate the objectives and principles of planning a diet for Atherosclerosis. patient?
18. Define constipation and give the dietary management for constipation patients?
19. Suggest protein concentrates and nutrition supplements available in the market for a patient recovering from tuberculosis?

P.T.O

Section C ($3 \times 10 = 30marks$)

Answer any **THREE** questions

20. Elaborate the principles to be observed in planning diet for patients recovering from typhoid fever?
21. Explain causes and treatment of diarrhoea?
22. Write a note on diabetes mellitus?
 - (a) Types and complication of diabetes mellitus
 - (b) Treatment of diabetes mellitus.
23. What is dialysis? Discuss diet control in dialysis?
24. Describe the types, symptoms and dietary modifications are required for cancer patient?