

BACHELOR'S DEGREE (C.B.C.S) EXAMINATION, MARCH 2025
2020, 2021, 2022 ADMISSIONS SUPPLEMENTARY
SEMESTER IV - CORE COURSE (NUTRITION AND DIETETICS)
ND4B09B20 - Dietetics

Time : 3 Hours

Maximum Marks : 80

Part A

I. Answer any Ten questions. Each question carries 2 marks**(10x2=20)**

1. Summarize on myocardial infarction.
2. Discuss the effects of hypertension on the heart.
3. Discuss the special dietary recommendation during acute cholecystitis.
4. Explain viral hepatitis.
5. Discuss the benefits of food exchange list.
6. Discuss LADA.
7. Explain the dietary factors leading to cancers.
8. Describe cancer.
9. Summarize on post-operative nutrition care.
10. Explain currie formula.
11. Discuss on burn and its causes.
12. Explain the protein requirement during preoperative period.

Part B

II. Answer any Six questions. Each question carries 5 marks**(6x5=30)**

13. Explain the cholesterol levels in relation to CVD.
14. Discuss on cause and biochemical values of hypertension.
15. Discuss on ESRD.
16. Explain cholecystitis and the special dietary recommendation during the same.
17. Discuss the diagnostic tests for chronic pancreatitis.
18. Explain the dietary management during Diabetes mellitus.
19. Explain metabolic alterations in injury.
20. Discuss the nutritional requirements in management of burns.
21. Discuss the effect of drugs on absorption and metabolism.

Part C

III. Answer any Two questions. Each question carries 15 marks**(2x15=30)**

22. Discuss on MI and its dietary management.
23. Explain dialysis and its dietary management.
24. Describe the etiology and dietary management of gall bladder diseases.
25. Write a days menu for a cancer patient undergoing chemotherapy, justify the diet.