# B.Sc. DEGREE EXAMINATION, NOVEMBER 2019 II Year IV Semester Medical Nutrition therapy

#### Time : 3 Hours

Max.marks:75

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

Answer any **TEN** questions

- 1. Define diet therapy.
- 2. Difference between tube feeding and parental feeding.
- 3. What is constipation?
- 4. Give two functions of the liver.
- 5. Classify the types of Diabetes Mellitus.
- 6. Define urinary calculi.
- 7. What are the principles of diet in Arthrosclerosis?
- 8. Define Gout.
- 9. List out the clinical symptoms of Glomeruloneprities.
- 10. What are the types of cancer?
- 11. What are the sign and symptoms of typhoid?
- 12. Give the dietary management of gout.

**Section B**  $(5 \times 5 = 25)$  Marks

Answer any **FIVE** questions

- 13. Write short notes on tube feeding.
- 14. Explain the risk factors of peptic ulcer?
- 15. Elaborate the dietary management of gout.
- 16. Define dialysis? Write the mechanism of removal of solute and fluid during dialysis.
- 17. Describe the dietary modification of hypertension.
- 18. Write aetiology, clinical findings and dietary modification of diarrhoea.
- 19. Describe urinary calculi, types, causes and prevention of diet?

## Section C $(3 \times 10 = 30)$ Marks

### Answer any **THREE** questions

- 20. Give a diet plan for a patient recovering for tuberculosis?
- 21. Explain the causes and treatment of cirrhosis of liver?
- 22. Discuss the principles of planning a diet for a diabetes patient.
- 23. What are the foods included and avoided in the diet planned for a nephritic patient?
- 24. Explain the role of fat in the cause of atherosclerosis?

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