B.Sc DEGREE EXAMINATION, APRIL 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 pre operative and post operative diets
- 2. Define steatorrhoea.
- 3. List the etiology for peptic ulcer.
- 4. What is tropical sprue?
- 5. What is lactose intolerance?
- 6. What are neutropenic diets
- 7. Explain on clear fluid and soft diet.
- 8. Give the etiology for cirrhosis of liver.
- 9. Define the term "obesity" and "underweight".
- 10. What are the different stages of kidney disease.
- 11. Differentiate between glycemic index and glycemic load.
- 12. What are the predisposing factors for hypertension.

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

Answer any **FIVE** questions

- 13. Explain the causes of chronic renal failure.
- 14. Explain on the types and dietary modifications required for diarrhoea.
- 15. Enumerate on the causes, symptoms and dietary management of gout.
- 16. Explain on the types of insulin and its action.
- 17. What are the inflammatory markers used to diagnose cardiovascular diseases?
- 18. What are dietary modifications required for peptic ulcer.
- 19. Give the dietary recommendation for acute and chronic glomerulonephrirtis

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

Answer any **THREE** questions

- 20. Elaborate on the aetiology, symptoms and modification of diet for typhoid.
- 21. Enumerate the risk factors for atherosclerosis. What are the dietary measures you would recommend to a patient suffering from atherosclerotic plaque?
- 22. Explain the dietary management of Diabetes mellitus.
- 23. Enumerate on the types of dialysis and the dietary modification required for it.
- 24. Explain the Medical Nutrition Therapy for cancer treatment.

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