SHRIMATHI DEVKUNVAR NANALAL BHATT VAISHNAV COLLEGE FOR WOMEN (AUTONOMOUS)

(Affiliated to the University of Madras and Re-accredited with 'A+' Grade by NAAC) Chromepet, Chennai — 600 044.

B.Sc. END SEMESTER EXAMINATIONS APRIL-2022 SEMESTER - IV

20UNDCT4006 - Medical Nutrition Therapy

Total Duration: 3 Hrs. Total Marks: 60

Section A

Answer any **SIX** questions $(6 \times 5 = 30 \text{ Marks})$

- 1. Compare the enteral and parenteral nutrition.
- 2. Write the dietary management of celiac disease.
- 3. Write the predisposing factors of Type I, II Diabetes Mellitus.
- 4. What is meant by End Stage Renal Disease.
- 5. Discuss the lipoprotein classification.
- 6. What is the role of functional foods in prevention of heart disease?
- 7. Discuss the importance of HbA1c test.
- 8. Explain the types of diet.

Section B

Answer any **THREE** questions $(3 \times 10 = 30 \text{ Marks})$

- 9. Enumerate the causes, clinical symptoms and nutritional implications in typhoid.
- 10. Compare the aetiology, risk factors, sign and symptoms of diarrhoea and constipation.
- 11. Enumerate on the complications of diabetes.
- 12. Discuss the dietary management of glomerulonephritis.
- 13. Write the role of fat in atherosclerosis condition.
