

**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 - III

21UFMCT3005 - MEDICAL NUTRITION THERAPY-I

Total Duration : 3 Hrs.

Total Marks : 60

Section A

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

1. Differentiate enteral and parenteral nutrition.
2. Define diet therapy. Explain the objectives and principles of therapeutic diet.
3. Discuss about the nutritional management for short duration fever.
4. Explain the difference between Trauma and Sepsis. Also discuss the importance of protein intake during these conditions .
5. Discuss the importance of postoperative nutritional management.
6. Briefly explain the importance of nutraceuticals .
7. Discuss the different kinds of Elimination diets used in the treatment of food allergy.
8. Write short notes on Gout.

Section B

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

9. Discuss about the therapeutic adaptations of normal diet and Progressive diets in detail.
10. Explain the causes, symptoms and dietary management of tuberculosis.
11. How burns are classified? Describe the nutritional requirement and management of burns.
12. Define obesity. Discuss the dietary guidelines and lifestyle modification for an obese individual.
13. Describe the nutritional problems of cancer therapy. Also discuss about the dietary modifications of cancer.
