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. M.Sc.(FSND) - END SEMESTER EXAMINATIONS APRIL - 2023 SEMESTER - II **20PNDCT2005 - Advanced Dietetics**

Total Duration : 2 Hrs. 30 Mins.

Total Marks : 60

Section B

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

- 1. Describe the routine hospital diets.
- 2. Relate the medical nutrition therapy for irritable bowel syndrome.
- 3. Enumerate the effect of malnutrition on pulmonary system.
- 4. Interpret the regulation of food intake pathogenesis of obesity
- 5. Illustrate the progression and pathogenesis of cancer.
- 6. Explain the Route of Enteral nutrition.
- 7. Compute the dietary modifications of diabetes mellitus.
- 8. Infer the nutritional requirement according to the critical conditions.

Section C

I - Answer any **TWO** questions $(2 \times 10 = 20 \text{ Marks})$

- 9. Critique the nutritional screening techniques.
- 10. Recommend the dietary modifications for acute and chronic renal failure.
- 11. Relate the dietary modification of pre and post bariatric surgery.
- 12. Appraise the pathophysiology and dietary management of pneumonia.

II - Compulsory question $(1 \times 10 = 10 \text{ Marks})$

13. Relate the diseases of small intestine.

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