

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 - 2024

SEMESTER - II

20PNDCT2005 - Advanced Dietetics

Total Duration : 2 Hrs. 30 Mins.

Total Marks : 60

Section B

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

1. Describe about the role of nutrition in critical care.
2. Differentiate between gastric and duodenal ulcers with its MNT.
3. Classify the physiological stress and highlight the metabolic changes.
4. Predict the etiological factors of obesity and its preventive measures.
5. Indicate the risk factors of cardiovascular diseases and highlight clinical features of atherosclerosis.
6. Relate the effect of pulmonary disease on nutritional status.
7. Differentiate cholelithiasis and cholecystitis.
8. Infer the types of enteral support and its complications.

Section C

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

9. Illustrate the nutrition care process detailing Assessment, Diagnosis Intervention, management and evaluation.
10. Apply the nutritional care for following
 - a. Zollinger Ellison syndrome
 - b. Biliary dyskinesia and Irritable bowel syndrome.
11. Explain the dietary management of Pneumonia.
12. Appraise the role of nutrition in cancer stating the pathogenesis of cancer.

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

13. Justify the dietary modifications required for the type 2 diabetes mellitus and explain the complications.
