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Name.....

Reg. No.....

SECOND SEMESTER M.Sc. DEGREE (REGULAR/SUPPLEMENTARY) EXAMINATION, APRIL 2024

(CBCSS)

Home Science (Nutrition and Dietetics)

HND2C08—CLINICAL AND THERAPEUTIC NUTRITION

(2019 Admission onwards)

Time : Three Hours

Maximum : 30 Weightage

Part A

Answer four questions, each in one paragraph. Each question carries a weightage of 2.

- 1. What is flatulence ?
- 2. List out the metabolic response in injury.
- 3. What are the symptoms of tuberculosis?
- 4. What is simple exclusion diet?
- 5. List out the food to be avoided in hepatitis.
- 6. What is glomerulonephritis?
- 7. What is dumping syndrome?

 $(4 \times 2 = 8 \text{ weightage})$

Part B

Answer any **four** questions, each within **one page**. Each question carries a weightage of 3.

- 8. Discuss the damages caused to liver.
- 9. What are gallstones ? Which are the types of gallstones ?
- 10. Write about the professional ethics of a dietitian.
- 11. What is parenteral nutrition?

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- 12. Which are the different types of renal stones?
- 13. Which are the types of burns ?
- 14. Which are the tests used to identify food allergy?

 $(4 \times 3 = 12 \text{ weightage})$

Part C

Answer any **two** questions. Each question carries a weightage of 5.

- 15. Explain dialysis. Which are the types of dialysis?
- 16. Explain the dietary management in nephrosis.
- 17. Define food allergy? Explain the mechanism, symptoms and allergens in food?
- 18. Explain the types causes and dietary management of constipation.

 $(5 \times 2 = 10 \text{ weightage})$