

POST GRADUATE DIPLOMA IN CLINICAL NUTRITION  
P.G.D.I.C.N. :SUMMER- 2022  
SUBJECT : PAPER - IV

Day : Monday  
Date : 8/8/2022

S-23512-2022

Time : 10:00 AM-12:00 PM  
Max. Marks : 40

**N.B.:**

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.

**Q.1** Short Answer Questions Attempt **ANY 10 (TEN)** out of **12 (TWELVE)** [20]  
[10x2]

- a) Define Drug – Nutrient interaction and give two examples for it.
- b) What is Stroke? What are the types of Stroke?
- c) What is Pica? Mention causes of Pica.
- d) What is Thalassemia? Write any two types.
- e) Write formula for fluid calculation in Burns.
- f) What is Nutrigenomics? Write any two advantages of Nutrigenomics?
- g) Define BMI. Write classification for it.
- h) Name any two IEM of protein metabolism with its deficient enzyme.
- i) Enteral Feeding complications.
- j) Write any Four dietary guidelines for a sports person.
- k) What are Trypsin Inhibitors? Give its examples.
- l) What is Hypothyroidism? Which foods are avoided for it?

**Q.2** Long Answer Questions Attempt **ANY 4 (FOUR)** out of **6 (SIX):** [4x5] [20]

- a) What is Cancer Cachexia? Explain in detail its medical Nutrition Therapy.
- b) Explain in detail Nutritional Management for Geriatric Patient.
- c) What are Eating Disorders? Explain any Two in detail.
- d) Explain Pulmonary Koch's dietary management in detail.
- e) Write in detail Dietary Management for Overweight / Obese.
- f) What is GOUT? What is management for GOUT?

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