

**B.Sc. 3rd Semester (Honours) Examination, 2022 (CBCS)**

**Subject : Nutrition**

**Course : CC-VII**

**(Diet Therapy-I)**

**Time: 2 Hours**

**Full Marks: 40**

*The figures in the margin indicate full marks.*

*Candidates are required to give their answers in their own words  
as far as practicable.*

**Group-A**

1. Answer *any five* questions of the following:

2×5=10

- (a) What is 'Therapeutic Diet'?
- (b) What do you mean by 'Elemental Diet'?
- (c) Name two foods to be included and avoided in 'High Fibre Diet'.
- (d) Write the full form of GERD, IBD, NAFLD and PEG.
- (e) Differentiate between 'Duodenal Ulcer and Gastric Ulcer'.
- (f) Define 'Lactose Intolerance'.
- (g) Name two foods to be included and avoided in 'Viral Hepatitis' patient.
- (h) Write the common symptoms of 'Food Allergy'.

**Group-B**

2. Answer *any two* questions of the following:

5×2=10

- (a) What is PKU? Explain its dietary management. 2+3
- (b) Write a short note on 'Therapeutic Adaptations of the Normal Diet'.
- (c) Distinguish between TPN and PPN.
- (d) What do you mean by 'Malabsorption Syndrome'? Explain briefly about the causes and symptoms of 'Malabsorption Syndrome'. 2+3

**Group-C**

3. Answer *any two* questions of the following:

10×2=20

- (a) Define 'Constipation'. Describe briefly about the types of constipation. Write the dietary approaches for the prevention of constipation. 2+5+3
- (b) What is IBS? Discuss its clinical manifestation and dietary management. 2+(3+5)
- (c) Describe briefly about the role of a dietitian in 'Public Health Care Centre'. Discuss briefly about the different types of Hospital Diet. 5+5

**SH-III/Nutrition/CC-VII/22**

(2)

2½×4

✓ (d) Write short notes on *any four*:

- ✓ (i) Jaundice
  - ✓ (ii) Diet for Cirrhosis Patient
  - (iii) ORS
  - ✓ (iv) Alcaptonuria
  - ✓ (v) Ulcerative Colitis
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