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RNLKWC/B.Sc./CBCS/IVS/H/C10T/22

2022

NUTRITION

[HONOURS]

(B.Sc. Fourth Semester End Examination-2022)

PAPER-C10T

Full Marks: 40

Time: 02 Hrs

The figures in the right hand margin indicate marks

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

Illustrate the answers wherever necessary

Group-A

1. Answer any FIVE questions of the following: 2x5= 10

- a) What are the causes of IBS?
- b) What are the different types of diarrhea and their causes?
- c) What do you mean by steatorrhea? How is it caused?
- d) Give the importance of Liver Function Tests (LFTs).
- e) What is liver cirrhosis? Mention its risk factors.
- f) Write the difference between enteral and parenteral feeding.
- g) Differentiate between celiac sprue and gluten intolerance.
- h) Define acquired disaccharide intolerance.

Group-B

2. Answer any FOUR questions of the following: 4x5 = 20

- a) Write the composition of ORS as recommended by WHO. 1+4

(2)

- b) What is acute pancreatitis? Write its causes and symptoms. 2+3
- c) Write the dietary management of constipation. 5
- d) What are the causes and symptoms of flatulence? 5
- e) What are the different types of gall stones? 5
- f) What is protein losing enteropathy (PLE)? What are its causes? 2+3

Group -C

3. Answer any ONE question of the following: 1x10 = 10

- a) i. Write the classification of modified diet.
 - ii. What is cirrhosis of liver?
 - iii. What is 'sickle cell Anaemia'?
 - iv. Give the dietary management of cholelithiasis. 2+2+2+3
- b) i. What foods should be avoided by a person suffering from celiac sprue? Give four such examples.
 - ii. How are haemorrhoids caused ?
 - iii. What dietary modifications would you suggest to a person suffering from 'inflammatory Bowel Disease'? 2+3+5
