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RNLKWC/B.Sc./CBCS/IVS/405T/22

2022

MSHW

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

PAPER-405T

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

1. Answer any five questions from the following: 5x2= 10

- a) What is constipation?
- b) What is megaloblastic anaemia?
- c) What are the major types of kidney stone?
- d) Write the definition of therapeutic diet.
- e) What is clear fluid diet?
- f) Write the types of diarrhoea.
- g) What is diabetes mellitus?
- h) Write any four symptoms of acute renal failure.

2. Answer any four questions from the following: 4x5 = 20

- a) i) Write the principle of therapeutic diet formulation of gout Patient.
ii) Write the dietary management of nutritional anaemia. 2+3

(2)

- b) i) Define celiac sprue and tropical sprue.
ii) Briefly discuss the liver function test. 2+3
- c) i) Write the conditions when clear fluid diet is prescribed.
ii) Write four advantages and disadvantages of clear fluid diet.
1+(2+2)
- d) What are the stapes adopted for the conversion of normal diet to therapeutic diet?
- e) i) Write the difference between type -1 & type -2 diabetes mellitus.
ii) Write the dietary management of liver cirrhosis, $2\frac{1}{2} + 2\frac{1}{2}$
- f) What are the conditions when parenteral feeding is needed?
ii) Why is parenteral feeding not preferred for chronic period?
2+3

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

- a) i) Write the food style and work style for the management of constipation.
ii) What do you mean by protein losing enteropathy? 8+2
- b) i) Write the types of phenylketonuria.
ii) Write the dietary management of patient suffering from phenylketonuria. 5+5