PG (CBCS)

M.SC Semester- II Examination, 2023 NUTRITION & DIETETICS PAPER: NUD 202

PAPER: NUD 202 (DIET THERAPY)

Full Marks: 40

Time: 2 Hours

MCC/22/M.SC/SEM.-II/NUD/1

The figures in the right-hand margin indicate full marks. Candidates are required to give their answers in their own words as far as practicable.

Write the answer for each unit in separate sheet

UNIT: 15 DIET THERAPY I

GROUP-A

1. Answer any \underline{TWO} from the following questions:

 $2 \times 2 = 4$

- a) Write the types of tube feeding.
- b) Why should vitamin A deficiency avoid in infants and children?
- c) What do you mean by "Anorexia Nervosa"?
- d) An adolescent girl, body weight is 70 kg & height is 5'2". Calculate BMI.

GROUP-B

2. Answer any TWO from the following questions:

 $2\times4=8$

- a) Discuss the significance of soft diet.
- b) Discuss the role of dietary fibres in health maintenance.
- c) Discuss a diet plan for chronic febrile illness like Tuberculosis.
- d) Write a short note on 'Iron deficiency anaemia'.

GROUP-C

3. Answer any **ONE** from the following questions:

 $1\times8=8$

a) Define central obesity. Discuss briefly its causes, risk and dietary management.

2+6

b) What do you mean by enteral nutrition and parenteral nutrition? Discuss the conditions in which these are preferred.

Differentiate between TPN and PPN.

2+3+3

(P.T.O)

(2)



UNIT: 16 DIET THERAPY II

GROUP-A

1. Answer any <u>TWO</u> from the following questions:

 $2\times2=4$

- a) What do you mean by osmotic diarrhoea?
- b) Define aneurysm.
- c) Define cystic fibrosis of lungs.
- d) What do you mean by dyspnoea?

GROUP-B

2. Answer any **TWO** from the following questions:

 $2\times4=8$

- a) How does NSAIDS causes ulceration in GI tract?
- b) What are the different types of constipation?
- c) Discuss nutritional considerations for steato-hepatitis.
- d) Write about the complications of COPD. What is emphysema?

3+1

GROUP-C

3. Answer any **ONE** from the following questions:

 $1 \times 8 = 8$

- a) Write about different type of rheumatic disorders. Discuss the nutritional modification required for gout patient.
- b) Write about different stages of migraine. Write the nutritional complications of parkinsons disease in later stage. Define myasthenia gravis. 3+3+2
