## M. Sc. 3rd Semester Examination, 2023 CLINICAL NUTRITION & DIETETICS

PAPER - CND-304

Full Marks: 50

Time: 2 hours

The figures in the right hand margin indicate marks

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

## GROUP-A

Answer any **four** questions:

- $2 \times 4$
- 1. What is the importance of labeling of nutritional facts on the packet of commercial foods?
- 2. What is the clinical significance of glycemic index?

- 3. What do you mean by spectrum of disease?
- 4. What is surveillance of disease?
- 5. Define dyspepsia.
- 6. Define dysbiosis.

## GROUP-B

Answer any four questions:  $4 \times 4$ 

- 7. 'Processed meats belong to group 1 in IARC carcinogen classification'-What does this mean?
- 8. What are the recognizing criteria of junk food?
- 9. Discuss schematically the web of causation of 'myocardial infarction'.
- 10. Write the germ theory of disease. What is food fortification?
- 11. Discuss briefly life style intervention in acid reflux.

12. Which foods are to be restricted in flatulence?

## GROUP-C

Answer any two questions:

 $8 \times 2$ 

- 13. What are the direct health effects of junk foods?
  What is the reason for considering hamburgers as 'junk food'?

  5+3
- 14. Write briefly about the primary prevention of disease. What is iceberg phenomenon? What do you mean by supplementary food? 3+3+2
- 15. Classify IBS and how is it managed with diet. 8
- 16. Discuss the statement with logistic explanation "Diabetes is lifestyle disorder". 8

[Internal Assessment — 10 Marks]