

**M.Sc. 3rd Semester Examination, 2022**

**CLINICAL NUTRITION AND DIETETICS**

**PAPER – CND-304(CCAE)(CBCS)**

*Full Marks : 40*

*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 of the following : 2 × 4**

- 1. Write the germ theory of disease.**
- 2. What do you mean by spectrum of disease.**
- 3. Name the types of IBS.**
- 4. Why is constipation known as life style disease ?**

5. Name the gases generated during flatulence.
6. What do you mean by 'Ischemic' heart disease ?

GROUP—B

Answer any **four** questions of the following : 4 × 4

7. Discuss schematically the multifactorial causation of myocardial infarction.
8. Write briefly about the primary prevention emphasising on health promotion and specific protection.
9. How do you control the symptoms of GERD.
10. State the dietary guide line for therapeutic diet formulation of diabetic patient.
11. Write the basic difference between primary and secondary hypertension.

12. 'Processed meats belong to group I in IARC carcinogen classification' – Explain the statement.

GROUP – C

Answer any two questions of the following:  $8 \times 2$

13. Define Rehabilitation. What do you mean by disease eradication? Discuss briefly the ice berg phenomenon.  $2 + 2 + 4$
14. State four dietary restrictions of each of the following intestinal disorders :  
(a) Flatulence  
(b) IBSD.  $4 + 4$
15. Discuss the dietary guide line for the management of constipation.  $8$
16. Discuss about the significance of nutrition facts' labeling on packaged food. 'The glycemic index of pizza is 33' – Explain.  $5 + 3$

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