2017

M.Sc.

3rd Semester Examination CLINICAL NUTRITION & DIETETICS

PAPER-CND-304

Full Marks: 40

Time: 2 Hours

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.

Illustrate the answers wherever necessary.

Answer Q. No. 1 and any three of from the rest.

- 1. Answer any ten questions of the following: 1×10
 - (a) Write the name of any two non-communicable disease.
 - (b) What do you mean by culture of health?
 - (c) Write the name of any two fortified food.

- (d) What do you mean by food supplementation?
- (e) What are the goals of medicine?
- (f) What is GERD?
- (g) Write the name of two water born gastrointestinal disorders.
- (h) Why frequent use of NSAIDS should be avoided?
- 2. (a) What is food fortification?
 - (b) What is the necessity of food fortification?
 - (c) How healthy diet mentain your healthy lifestyle— Write briefly.
 - (d) What is epidemiological trial? 2+3+3+2
- 3. (a) What is the "germ theory of disease"?
 - (b) What do you mean by "iceberg of disease"?

- (c) Discuss briefly about different consertive agent of disease transmission.
- (d) What do you mean by secondary prevention of disease? 2+3+3+2
- 4. (a) "Fast food results Cardio-vascular disorder"— Justify the statement.
 - (b) Write in brief about asthma.
 - (c) How food style can control diabetic disorder?

 5+3+2
- (a) "Oxidative stress results is non-communicable diseases"— Justify the statement.
 - (b) Write the role of nutraceuticals prevent in tea for oxidative stress management.
 - (c) Write the correlation between fast food and male infertility.

 4+3+3

- 6. (a) What is IBS? Classify it.
 - (b) Write the composition of flatus (intestinal gases)?
 - (c) Discuss the dietary recommadation for peptic ulcer disease. (2+2)+2+4