[LN 1018]

OCTOBER 2018

Sub. Code: 1314

M.Sc. CLINICAL NUTRITION EXAMS SECOND YEAR PAPER IV – PUBLIC NUTRITION

Q.P. Code : 281314

Time : Three hours

I. Elaborate on:

- 1. Explain in detail the importance and methods of nutrition education. How to train the workers in nutrition education programs?
- 2. Discuss the common nutritional problems and its prevention and treatment.

II. Write notes on:

- 1. Explain food security.
- 2. Discuss the role of agricultural production to overcome malnutrition.
- 3. Explain the dietary methods to assess the nutritional status.
- 4. Write down the clinical features of kwashiorkor and marasmus.
- 5. Discuss the importance of assessment of nutritional status.
- 6. Explain food fortification and enrichment.
- 7. What are the causes of air pollution and how to control it?
- 8. Discuss about nutrition intervention programs.
- 9. Enumerate the role of NIN and CFTRI to combat malnutrition.
- 10. Discuss the health hazards of adulterants.

 $(2 \times 20 = 40)$

Maximum: 100 Marks

 $(10 \times 6 = 60)$