Roll No. ..... Total Pages: 3

# 13014/N

#### K-17/2111

#### **COMMUNITY NUTRITION**

Paper-1104T

#### Semester-I

Time Allowed: 3 Hours] [Maximum Marks: 54

Note: The candidates are required to attempt two questions each from Sections A and B carrying 8 marks each and the entire Section C consisting of 11 short answer type questions carrying 2 marks each.

#### SECTION—A

 Describe the factors affecting the agriculture production of a country and its effects on the consumption of a community.

- Define the Malnutrition. Briefly discuss the causes of Malnutrition.
- 3. What measures need to be adopted to solve the problem of malnutrition?
- 4. List various Nutrition and Health Programmes of Indian for vulnerable sections of the society. Discuss the National Anaemia Prophylaxis Programme and Prophylaxis against Vitamin A deficiency.

### **SECTION—B**

- Define the term Nutrition Education. Explain its objectives and discuss different channels of nutrition Education of the community.
- 6. Define the term Nutritional status and list various methods for assessing nutritional status in a community. Discuss Biochemical assessment and Anthropometric measurements.
- 7. Discuss the factors to be considered for conducting

diet surveys. Explain food list and 24 hours Recall method.

8. What points need to be taken into consideration while selecting, preparing and use of different teaching aids in a community?

## SECTION—C

- 9. Write in short on the following:  $11\times2=22$ 
  - (i) Mid-Day Meal Programme.
  - (ii) Food Balance Sheets.
  - (iii) Fortification of foods.
  - (iv) Food availability.
  - (v) Protein Energy Malnutrition.
  - (vi) Nutritional Anaemia.
  - (vii) Role of WHO is combating Malnutrition.
  - (viii) Population Sampling.
  - (ix) Malnutrition and Infection.
  - (x) Clinical Examination.
  - (xi) Role of ICMR.