

Ph.D. IN FOOD AND NUTRITION (PHDFN)

Term-End Examination

00443

December, 2017

RFNE-002 : PUBLIC NUTRITION

Time : 3 hours

Maximum Marks : 100

Note : *Attempt **five** questions in all. All questions carry equal marks.*

1. Iron-deficiency anaemia is one of the major public health problems in our country. What are the consequences, particularly in the context of adult men and women ? Describe the preventive and control strategies for combating this disorder. 20

2. What do you understand by the term Vital Statistics ? Briefly discuss the implications of vital statistics in population growth. 20

3. Describe the common measurements used in nutritional anthropometry. Also, present the classification you would use to categorize adults into different grades of malnutrition. 15+5

4. Explain the various food security programmes initiated in our country with a major focus on its objectives, beneficiaries and salient features. 20
 5. What are Food-Based Strategies ? Discuss their role in combating public nutrition problems. 20
 6. (a) What is Need Assessment ? Explain briefly any one technique you will use for need assessment of food unit workers. 2+8
 - (b) Illustrate and briefly explain the different channels/media one can use for nutrition communication. 10
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