

Roll No.

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M.Sc. (DFSM)-6
2nd Year Examination, Calendar Batch 2016

Public Nutrition

Time : 3 Hours]

[Max. Marks : 100

*Note. Attempt any **Five** questions. All questions carry equal marks.*

Q.1 What is Anaemia? Write the signs and symptoms of iron deficiency anaemia.

Q.2 Define Public Nutrition .Write the essential components of Primary health care & define the role of the Public Nutritionist in health care.

Q.3 Match the following:-

| Column (A) | Column (B) |
|-----------------------------------|---------------------------|
| (i) Vitamins | (a) Rickets/Ostemalacia |
| (ii) Niacin | (b) Megaloblastic anaemia |
| (iii) Folic acid | (c) Scurvy |
| (iv) Riboflavin (B ₂) | (d) Ariboflavinosis |
| (v) Vitamin D | (e) Beriberi |

Q.4 What is lathysism? Write the causes of lathysism?

Q.5 (a) What are the main principles in the treatment of severe PEM?

Q.6 Define the term nutrition security and list any four initiatives to improve nutritional status?

Q.7 What is the importance of iodine our diet. Write the signs and symptoms of five deficiency.

Q.8 What is the importance of formative research? List all the methods you would use in formative research.

