

**THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY**

**[AHS 0522]**

**MAY 2022**

**Sub Code: 3209**

**P.G. DIPLOMA IN HEALTH PROMOTION AND EDUCATION EXAMS  
PAPER III – MATERNAL - CHILD HEALTH NUTRITION AND  
HEALTH STATISTICS**

**Q.P.Code: 363209**

**Time: Three hours**

**Maximum: 100 Marks**

**Answer ALL Questions**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. What are the Trace elements? Mention its nutritional importance.  
Describe in detail the manifestation and prevention of Iodine Deficiency Disorders.
2. How will you promote educational programmes for Family planning?  
Explain the health educator role in organizing health campaigns.

**II. Write short notes on:**

**(10 x 6 =60)**

1. Uses of growth chart.
2. Prevention of vitamin A deficiency.
3. Diet Survey.
4. Bar Chart.
5. Net reproduction rate and couple protection rate.
6. Measures of dispersion.
7. Food borne diseases.
8. Testing of Hypothesis.
9. Health counselling.
10. Classification and functions of food.

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