

**TAMIL NADU BOARD EXAMINATION IN GENERAL NURSING  
AND MIDWIFERY — FIRST YEAR**

NEW SYLLABUS—3½ years

November / December — 2012

**PAPER-IV — COMMUNITY HEALTH NURSING-I**

(Including Environmental Hygiene, Health Education,  
Communication Skills and Nutrition)

Time—Three hours

(Maximum marks: 75)

[N.B.— Answer all questions.]

marks

**I. Fill in the blanks with suitable words:**

5x1=5

1. ----- is essential health care made universally accessible to individuals.
2. ----- is caused by Aedes mosquito.
3. Children below 1 year of age are called -----.
4. ----- is required for the formation of healthy bones and teeth.
5. ----- is a group of people living together in a geographical area.

**II. Define the following:**

5X1=5

1. Malnutrition
2. Incubation period
3. Immunity
4. Mortality rate
5. Family Health

**III. Choose the correct answer:**

5x1=5

1. ----- is the study of diseases with in population.  
a. Community Health b. Epidemiology c. Oncology
2. Basic unit of Health is -----.  
a. The individual b. The community c. The family

3. ----- is an essential amino acid  
 a. Methane b. Methionine c. Methyl carbonate
4. ----- is a helminth.  
 a. Amoeba b. Bacteria c. Round worm
5. ----- is a fat soluble vitamin.  
 a. Retinol b. Riboflavin c. Pyridoxine

**V. Match the following:**

**5x1=5**

- |                 |   |                          |
|-----------------|---|--------------------------|
| 1. Lepto spiral | - | Malaria                  |
| 2. Neuman       | - | Insecticide              |
| 3. Anopheles    | - | Weils disease            |
| 4. Abate        | - | Data collection          |
| 5. Interview    | - | Health-Illness continuum |

**VI. Write short Notes on any FIVE of the following:**

**5x5=25**

1. Principles of Home visit
2. Importance of Environmental Health
3. Qualities and functions of a community Health Nurse
4. Diseases caused by protein deficiency
5. Immunization schedule
6. Aims of Epidemiology

**VII. Answer in detail any THREE of the following:**

**3x10=30**

1. Family Health services - Ellaborate.
2. Define Health education and explain the principles of Health Education.
3. Purification of water on a large scale.
4. Define Primary Health care and explain its principles and strategies.

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