

Fifth Semester B.Sc. Nursing (2022) Examination, (Phase - III) Winter - 2024
**COMMUNITY HEALTH NURSING - I INCLUDING ENVIRONMENTAL
SCIENCES & EPIDEMIOLOGY**

Total Duration : Section A + B = 3 Hours

Section B Marks : 63

SECTION - B

- Instructions :**
- 1) Use **black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. If written anything, such type of act will be considered as an attempt to resort to unfair means.
 - 3) **All** questions are **compulsory**.
 - 4) The number to the **right** indicates **full** marks.
 - 5) Draw diagrams **wherever** necessary.
 - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
 - 7) Use a common answerbook for all Sections.

2. Essay/Situation Type (Solve any 2 out of 3) : **[2×15=30]**

- a) List down the renewable & non-renewable natural resources. Discuss the associated problems. Explain the role of individuals in the conservation of natural resources.
- b) List the organisms causing malaria. Describe transmission and prevention measures of malaria. Discuss the nursing measures to be carried out in the community related to malaria and its control.
- c) Explain the principles and process of home visit. Discuss the role of nurse in home visit.

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3. Short Notes (Solve any 5 out of 6) :

- a) Epidemiological Triad
- b) Discuss global warming & its effects.
- c) Steps of health planning.
- d) Women empowerment
- e) Qualities of community health nurse.
- f) Discuss National Nutritional Policy.

4. Very Short Notes (Solve any 4 out of 5) :

[4×2=8]

- a) List down the types of reservoir
- b) State 4 Complications of Chicken Pox.
- c) Define community health nursing.
- d) List the seven basic parts of the communication process.
- e) Write 4 principles of growth & development.



Community Health Nursing – I including Environmental Sciences & Epidemiology

Time : 3 Hrs

Max. Marks : 63.00

Version :

Question Booklet Sr. No. :

Section B

(2x15=30.00)

Que2.Essay / Situation Type (Solve any 2 out of 3)

a.

Describe the preventive and control measures for cancer. Discuss the national program for prevention and control of cancer, diabetes, cardiovascular diseases and stroke.

b.

List the sexually transmitted diseases. Explain the epidemiology of HIV/AIDS. Describe the role of nurse in national AIDS control program.

c.

Define community health nursing. Discuss the health problems in India. Describe the qualities and roles of community health nurse.

(5x5=25.00)

Que3.Short Notes (Solve any 5 out of 6)

a.

Descriptive epidemiology.

b.

Revised National Tuberculosis Control Program.

c.

Discuss the types of records and reports in community health nursing.

d.

Functions and staffing pattern of a primary health center.

e.

Noise pollution.

f.

Determinants of health.

(4x2=8.00)

Que4.Very Short Notes(Solve any 4 Out of 5) :-

a.

Enlist food borne diseases.

b.

Components of school health services.

c.

Causes and Preventive measures for Child abuse.

d.

Secondary levels of prevention.

e.

Uses of epidemiology.

Section B

Que2.Essay / Situation Type (Solve any 2 out of 3)

(2x15=30.00)

a.

Define non communicable diseases. Explain the epidemiology of cancer and national tobacco control program.

b.

Enlist the records maintained in community setting and state the purposes and principles of recording. Explain the role of community health nurse in recording and reporting.

c.

Define primary health care. Discuss the elements and principle of primary health care. Explain the role of mid-level health providers.

Que3.Short Notes (Solve any 5 out of 6)

(5x5=25.00)

a.

Epidemiological approach

b.

Discuss the components of school health services.

c.

Explain the relation of nutrition to health.

d.

Women empowerment

e.

Concepts and modes of disease transmission.

f.

Levels of prevention.

Que4.Very Short Notes(Solve any 4 Out of 5) :-

(4x2=8.00)

a.

Functions of ecosystems.

b.

Principles of home visit.

c.

What are the preventive measures for dengue.

d.

Causes of air pollution.

e.

Enlist the dimensions of health.