

2207000104050001

EXAMINATION APRIL 2024

**BACHELOR OF HOMOEOPATHIC MEDICINE AND SURGERY  
(FOURTH SEMESTER)  
COMMUNITY MEDICINE**

[Time: Three Hours]

[Max. Marks: 100]

**Instructions:**

1. Fill up strictly the following details on your answer book

- Name of the Examination: **BACHELOR OF HOMOEOPATHIC MEDICINE AND SURGERY (FOURTH SEMESTER)**
- Name of the Subject: **COMMUNITY MEDICINE**
- Subject Code No: **2207000104050001**

- Sketch neat and labelled diagram wherever necessary.
- Figures to the right indicate full marks of the question.
- All questions are compulsory.

Seat No:

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Student's Signature

**SECTION - I**

**Q.1** What is surface infection? Describe in detail about epidemiology, clinical features, prevention and control of **SEIM** disease. **15**

OR

Describe in detail about epidemiology, prevention and control of cancer. **15**

**Q.2** Write various nutritional problems in public health in India. Describe each problem in short. **15**

OR

- Describe natural history of disease. **08**
- Case control study. **07**

**Q.3** Short Notes (Any Three): **15**

- Iceberg of disease
- Bagassosis
- BCG Vaccine
- Mode of transmission
- Milk-borne disease

**Q.4** Answer the following Question **05**

- Full name of **ASHA**
- How much **KCAL** is obtained from 1 gm of fat?

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- C) Name of the disease transmitted by Housefly.
- D) What is called NPU.
- E) Define Cold chain

**SECTION - II**

**Q.5** Define Family planning. Describe in detail about Oral Hormonal Pills. 15

**OR**

Define demography. Describe various demographic trends in India. 15

**Q.6** Define sewage. Describe modern sewage treatment plant in detail. 15

**OR**

- A) Describe Infant Mortality Rate 08
- B) Functions of WHO and UNICEF 07

**Q.7** Short Notes (Any Three): 15

- A) Census
- B) Primary Health Centre
- C) Noise Pollution
- D) ESI ACT 1947
- E) Terminal methods of contraception.

**Q.8** Answer the following. 05

- A) Full name of DDT
- B) Name the parasites which causes malaria
- C) Full name of RCA Latrine
- D) Define Nosocomial infection
- E) Full name of BOAA.

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