

P0098



RAN-2207000104050001

Fourth Year B.H.M.S. (New) Examination August - 2025

Community Medicine

Time: 3 Hours]

[Total Marks: 100

સૂચના : / Instructions

(1)

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
Fill up strictly the details of signs on your answer book

Name of the Examination:

Fourth Year B.H.M.S. (New)

Name of the Subject :

Community Medicine

Subject Code No.: 2207000104050001

Seat No.:

--	--	--	--	--	--

Student's Signature

Section - I

Q. 1. Define Arthropod borne diseases, give names of arthropod borne diseases, describe disease which is transmitted by Aedes aegypti in detail. (15)

OR

Q. 1. Describe epidemiology, clinical features, investigation, control and prevention of Diabetes Mellitus. (15)

Q. 2. What is STD? give name of STD, describe epidemiology of Serum Hepatitis, clinical features, complication, control and prevention in detail. (15)

OR

Q. 2. a. Modes of Transmission (08)

b. Write down causes of MMR, IMR, NMR (07)

Q. 3. Write short notes. (Any three) (15)

1. Describe adverse effects following Immunization

2. Difference between Case control study and Cohort study

3. Describe RNTCP

4. WHO

5. LBW

RAN-2207000104050001]

[1]

[P.T.O.] P0098



Scanned with OKEN Scanner

Q. 4. Write short answers.

(05)

1. Difference between Incubation period and Latent period
2. Incubation period of HIV AIDS
3. Causative organism of Scabies
4. What is Koplik's spot?
5. Define - Epidemiology

Section - II

Q. 1. Define demographic cycle, describe fertility and factors affecting fertility in India.

(15)

OR

Q. 1. What is family planning? Describe various methods of birth control.

(15)

Q. 2. Define ANC, describe in detail.

(15)

OR

Q. 2. a. Balanced diet

(08)

b. Disaster management

(07)

Q. 3. Write short notes. (Any three)

(15)

- | | |
|------------------------------|-----------------|
| 1. Pasteurisation of milk | 2. Insecticide |
| 3. Mosquito control measures | 4. Incineration |
| 5. Occupational hazards | |

Q. 4. Write short answers.

(05)

1. Define - Eligible couple
2. Define - Triage
3. What is Kangaroo mother care?
4. Define - Medical Entomology
5. Full form-GOBI