

Fourth B.H.M.S. (New)/(2015) Examination, Winter - 2022
COMMUNITY MEDICINE

Total Duration : Section A + B = 3 Hours

Section B Marks : 80

SECTION - B

- Instructions :**
- 1) Use **blue/black** ball point pen only.
 - 2) **Do not** write anything on the **blank portion of the question paper**. Rough work should not be done on the Answer sheet or anywhere on the Question Paper except the specific space provided for the rough work. 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. **Short Answer Questions (Solve any 4 out of 6):** [4 × 5 = 20]

- a) Function of Anganwadi worker
- b) Preventive approaches for alcoholism and drug dependence
- c) Concept and uses of Screening
- d) Define Intervention. Write note on Rehabilitation
- e) Risk factor and Prevention of CHD
- f) Principles and Methods of Chlorination

3. **Short answer questions (Solve any 4 out of 6):** [4 × 5 = 20]

- a) Health communication by chalk and talk (lecture)
- b) Minimum need Programme

- c) Registration of vital events
- d) The cold chain Equipment
- e) Community nutrition programme
- f) Clinical features and prevention of Measles

4. Long Answer Questions (Solve any 2 out of 4): [2 × 10 = 20]

- a) Role of Homeopathy in Community Medicine.

OR

- b) Define Demography. Write about MTP Act 1971 and Factors affecting on Fertility.
- c) Classify occupational Diseases and explain Pneumoconiosis.

OR

- d) Natural history, screening and preventive measures for Diabetes mellitus.

Long Answer Questions (Solve any one from Q. No. 5, 6 and 7):

[1 × 20 = 20]

- 5. Write in detail about case control study and cohort study with its Advantages and disadvantages.
- 6. Write in detail about Determinants of health.
- 7. Write in details about Early Neonatal care with Neonatal examination and neonatal screening.

