

AAB0100027243201-P1

Third (I) M.B.B.S. (2019) Examination, (Phase - III) Summer - 2023
COMMUNITY MEDICINE - I (Paper - I)

Total Duration: Section A + B = 3 Hours**Section B Marks:** 80

SECTION - B**Instructions:**

1. Use black ballpoint pen only.
2. Do not write anything on the blank portion of the question paper. If written, it will be considered 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 the Question Paper is only meant to cover the 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.
7. Use a common answer book for all sections.

2. Write Note on Human Development Index.**[1×7=7]****3. Short Answer Questions (Solve any 3 out of 4): [3×7=21]**

- a) Write seven Characteristics of Screening Tests.
 - b) Write a short note on Ebola virus disease. —Invited! —Switch at home
 - c) Enumerate Methods of Biomedical waste disposal. —Invited!
 - d) Write a note on Histogram.
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4. Define Epidemiology. Write various uses of epidemiology. Discuss in detail various steps in conduction of case control study. **[1 × 12 = 12]**

5. Short Answer Questions (Solve any 4 out of 5): [4 × 7 = 28]

- a) Write a note on Socialization. How socialization affects health.
 - b) Write uses of statistics in Health.
 - c) Write effects of noise exposure.
 - d) Write a note on ERGONOMICS.
 - e) Write color coding in Biomedical waste segregation.
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6. Describe epidemiological factors related to Measles. Write complications of Measles infection. Write control measures of measles Outbreak. Write strategies for Measles Elimination. **[1 × 12 = 12]**
