Instructions:

1) Use blue/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.

Section "A" (40 Marks)
(Community Health)

1. Short answer question (any five out of six) :  (5x5=25)
   a) Industrial Accidents.
   b) Lathyrism.
   c) Functions of World Health Organization.
   d) Components of DOTS strategy.
   e) Specific health protection during antenatal care.
   f) Prevention of Vitamin A deficiency.

2. Long answer question (any one out of two) :  (1x15=15)
   a) Describe the measures for the prevention of occupational diseases.
   b) Describe the epidemiology of HIV infection. Describe the measures for the prevention and control of HIV/AIDS.

Section "B" (20 Marks)
(Sociology)

3. Short answer question (any four out of five) :  (4x5=20)
   a) Juvenile Delinquency.
   b) Cultural factors in mother and child health.
   c) Role of family in stabilization of adult personality.
   d) Social stress.
   e) Alcohol abuse.

Section "C" (20 Marks)
(Biostatistics)

4. Short answer question (any four out of five) :  (4x5=20)
   a) Systematic sampling.
   b) Normal Curve.
   c) Measures of central tendency.
   d) Addition law of probability.
   e) Frequency polygon.