Third B.P.Th. (Revised) Examination, Summer 2014
COMMUNITY HEALTH/SOCIOLOGY AND BIOSTATISTICS

Total Duration: Section A + B + C = 3 Hours
Section B & C Marks: 60

SECTION – B & SECTION – C

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 answer book for all Sections.

SECTION – B (30 Marks)

2. Answer the following (any five out of six):
   (5x3=15)
   a) Epidemiological triad.
   b) Principles of primary health care.
   c) Net Reproduction Rate.
   d) Sanitation barrier.
   e) Modes of HIV transmission.
   f) Conditions for legally terminating pregnancy.

3. Answer the following (any three out of four):
   (3x5=15)
   a) Pulse polio immunisation.
   b) DOTS.
   c) Vitamin A prophylaxis programme in India.
   d) Uses of Epidemiology.
SECTION – C

4. Answer the following (any three out of four):
   
a) Differences in qualitative data and quantitative data.
   
b) Methods of sampling.
   
c) Measures of central tendency.
   
d) Standard normal curve.

   Answer the following (any three out of four):
   
a) Differentiate between primary group and secondary group.
   
b) Medical Sociology.
   
c) Effective doctor patient relationship.
   
d) Socialization.