Third B.P.Th. (Revised) Examination, Winter 2013
COMMUNITY HEALTH/SOCIOLOGY AND BIOSTATISTICS

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

SECTION – B & SECTION – C

Instructions: 1) All questions are compulsory.
2) The number to the right indicates full marks.
3) Draw diagrams wherever necessary.
4) 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.

SECTION – B (30 Marks)

2. Answer the following (any five out of six):
   a) Uses of epidemiology.
   b) Non modifiable risk factors in hypertension.
   c) Medical benefits under ESIS Act to the employees.
   d) Multi-drug resistant tuberculosis.
   e) Role of physiotherapy in postnatal care.
   f) Rehabilitation in Leprosy.

   (5x3=15)

3. Answer the following (any three out of four):
   a) Screening for cancer.
   b) Appropriate technology in primary health care.
   c) Enumerate fertility indicators with details of any one.
   d) Integrated vector control.

   (3x5=15)

SECTION – C (30 Marks)

4. Answer the following (any three out of four):
   a) Measures of dispersion.
   b) Chi square test.
   c) Random sampling.
   d) Histogram.

   (3x5=15)

5. Answer the following (any three out of four):
   a) Types of family.
   b) Vocational rehabilitation.
   c) Social problems of girl child.
   d) Role of medico-social worker in hospital.

   (5x3=15)