Third BPT (Revised), Winter 2015

Medicine

Total Duration: Section A + B = 3 Hours

Total Marks: 80

Section - A & Section - B

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 "A" SAQ (50 Marks)

1. Short answer question (any five out of six) :
   a) Jones criteria.
   b) Investigations in a suspected case of pulmonary tuberculosis.
   c) Transient ischaemic attack.
   d) Risk factors for coronary artery disease.
   e) Risk factors for osteoporosis fractures.
   f) Clinical features of B12 deficiency.

(5x3=15)

2. Short answer question (any five out of six) :
   a) Duchenne muscular dystrophy.
   b) Aetiology and clinical features of bronchial asthma.
   c) Clinical features of systemic lupus erythematosus.
   d) Clinical manifestations of hyperthyroidism.
   e) Management of Rheumatoid arthritis.
   f) Clinical features of Guillain-Barre syndrome.

(5x7=35)

Section "B" LAQ (30 Marks)

3. Long answer question (any one out of two) :
   a) Describe pathophysiology, clinical features and management of Parkinson's disease.
   b) Classify epilepsy. Describe clinical features, investigations and management of generalised tonic clonic seizures.

(1x15=15)

4. Long answer question (any one out of two) :
   a) Describe briefly the clinical manifestations and management of acute coronary syndrome.
   b) Describe different types and treatment of pneumothorax.

(1x15=15)