Third B.P.Th. (Revised) Examination, Winter 2012
PHYSICAL DIAGNOSIS AND MANIPULATIVE SKILLS

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

2. Answer the following (any five out of six):

a) H reflex.

b) Principle of Kaltonborn mobilization technique.

c) ULTT for ulnar nerve.

d) Test to confirm menisus injury in knee joint.

e) P.F.T. changes in obstructive lung disease.

f) Electrodes used in EMG.

(5×3=15)

3. Answer the following (any three out of four):

a) S.D. curve.

b) Normal development stages from birth to one year.

c) Assessment of Pain.

d) Functional evaluation of hand.

(3×5=15)
SECTION – C

4. A 65 yrs old female, widow, known case of D.M. is complaining of bilateral pain in knee joint. She is diagnosed with O.A. of knee joint. She has Genu Varum (Bilateral) and pain increases on squatting. Her VAS is 7/10. Write structural and functional impairment. What clinical assessment should be done to confirm Genu Varum?  

(10+5=15)

5. 50 yrs old male suffered from left stroke one month back. He is having his own business. He has good voluntary control in his left lower limb and fair in left. Upper limb. No hand control. He is right hand dominant and known hypertensive write structural and functional impairment. Give personal contextual factors.  

(3+5+7=15)

OR

5. Write structural and functional impairment for 40 yrs old executive, who had myocardial infarction 15 days back. He is smoker. Write contra indications for exercise tolerance test.  

(8 +7=15)

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