Third B.P.Th. (Revised) Examination, Summer 2018
PHYSICAL DIAGNOSIS AND MANIPULATIVE SKILLS

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 answerbook for all Sections.

SECTION - "A" SAQ (50 Marks)

1. Short answer question (any five out of six): (5×3=15)
   a) Glasgow Coma Scale.
   b) Describe Radiographic findings seen in chronic bronchitis.
   c) Define End feel. Enumerate different types of normal end feels.
   d) Enumerate three tests for Thoracic outlet syndrome.
   e) H reflex.
   f) Trick movements.

2. Short answer question (any five out of six): (5×7=35)
   a) Enumerate principles of Rood's approach and describe any two facilitatory and inhibitory techniques.
   b) Discuss McKenzie classification and describe principles of McKenzie treatment approach.
   c) What is neuro dynamic testing? Describe it for upper limb and lower limb.
   d) Explain assessment of breathlessness and explain scale used for rate of perceived exertion.
   e) Describe pathophysiology of Obesity and explain assessment of obesity.
   f) Describe any seven primitive reflex reactions.

P.T.O.

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SECTION – "B" LAQ (30 Marks)

3. Long answer question (any one out of two):  
   \(1 \times 15 = 15\)
   a) A 48 year old female clerk by occupation sustained colle’s fracture of right side one month back which was conservatively managed, now slab was removed 2 days back. Describe assessment and discuss impairments, activity limitations, participations restrictions and contextual factors with proper clinical reasoning.  
   \(8 + 7\)

   b) A 35 year old software engineer comes with complaint of localised pain in lower cervical spine and reduced cervical range of motion in early morning since last 1 month. He has a two year old child and lives in a joint family. Describe assessment and discuss impairments, activity limitations, participation restrictions and contextual factors with proper clinical reasoning.  
   \(8 + 7\)

4. Long answer question (any one out of two):  
   \(1 \times 15 = 15\)
   a) A 52 year old male businessman has undergone Coronary Artery Bypass Grafting for triple vessel disease a day back. He is having history of hypertension since 4 years and smoking 20 cigarettes daily from past 10 years. Describe assessment and discuss impairments, activity limitations, participation restrictions and contextual factors with proper clinical reasoning.  
   \(https://www.onlinesir.com\)  
   \(8 + 7\)

   b) A 45 year old male, teacher by occupation, hypertensive and right hand dominant, is suffering from right sided hemiplegia since last 15 days. He is the only earning member, having wife and four children. Describe assessment and discuss impairments, activity limitations, participation restrictions and contextual factors with proper clinical reasoning.  
   \(8 + 7\)

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