

**51412****Fourth B.P.T.H. (2012) Examination, Winter 2018
NEURO PHYSIOTHERAPY**

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) : **(5x3=15)**
 - a) Figure ground discrimination.
 - b) Technique and uses of slow icing.
 - c) Clinical assessment of trigeminal nerve.
 - d) Facial synkinesis.
 - e) Bell's phenomenon.
 - f) Combined cortical sensations.
2. Short answer question (**any five** out of six) : **(5x7=35)**
 - a) Visual, cognitive and behavioural disturbance in multiple sclerosis.
 - b) Evaluation of sensory and motor strategies of balance.
 - c) Motor relearning program for upperlimb in hemiplegic patient.
 - d) Autonomous dysreflexia and its management.
 - e) Radial nerve palsy - Clinical features and Physiotherapy Management.
 - f) Physiotherapy management for post polio residual paralysis.

P.T.O.

SECTION — B LAO (30 Marks)

(1x15=15)

- (5+5+5=15)**

- iii) Physiotherapy management. 8

(1x15=15)

- (3+7+5=15)**

- (3+7+5=15)**