

2017

Time : As in Programme

Full Marks : 75

The figures in the right-hand margin indicate marks.

Answer from both the Groups as directed therein.

Group – A

Answer any **three** questions of the following :

1. Describe, in detail, c/f, clinical course and physiotherapy management of Multiple Sclerosis. 15
2. Discuss, in detail, physiotherapy treatment of 25 years old male having head injury 15 days back due to RTA and on Grade 3 stage according to RLA Scale. 15

3. Define Stroke, its risk factors, pathophysiology, assessment and P. T. M/M in flaccid stage. 15
4. Explain, in brief, physiotherapy treatment of 3 years old male having complete SCI at T₄ level during weaning phase. 15
5. Describe, in brief, the neurological assessment under the following heads : 5+5+5 = 15
- (a) Assessment of Vth C. N.
 - (b) GCS scale and its role
 - (c) Dorsal column sensatⁿ

Group – B

Answer any three questions of the following :

10×3 = 30

6. Define Poliomyelitis, its mode of entry and its physiotherapy R_x ment in acute phase.
7. Explain, in brief, the principles of nerve suturing and its classification.
8. Define GBS, its c/f and its physiotherapy treatment.

Define Sciatica, modes of compression and its treatment.

10. Explain about difference between cerebellar and sensory ataxia including physiotherapy management.

