

## www.FirstRanker.com

www.FirstRanker.com

Q.P.Code: 202376 Reg. No.:.....

## Second Year MPT Degree Examinations November 2017 Physiotherapy in Neurology

Time: 3 hrs Max marks: 100

Answer all questions

Essays: (2x20=40)

- Explain in detail the principles of motor relearning program. Describe a treatment program for a chronic hemiplegic upper extremity based on motor relearning program (10+10)
- Describe in detail the instrumentation and procedure of nerve conduction study (NCS) for the upper extremity.

Short essays: (6x10=60)

- Discuss the treatment of benign paroxysmal positional vertigo.
- Describe the various facilitatory techniques with rationale.
- Theories of motor learning and their implications to physiotherapy practice with examples
- Assessment and therapeutic management of unilateral neglect.
- Explain Vojta approach in detail.
- 8. Role of basal ganglia in motor control. Explain.

\*\*\*\*\*\*