

Total No. of Printed Pages - 2

SS/MPT-II/P-V(NPD)/1-16

2016

(January)

MASTER OF PHYSIOTHERAPY

(2nd Year)

Paper V

(Neurological & Psychosomatic Disorders)

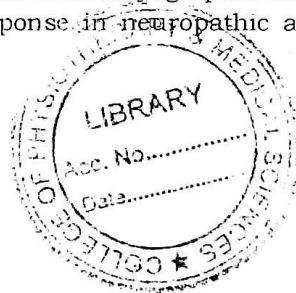
Full Marks : 100

Time : 3 hours

*The figures in the margin indicate full marks
for the questions*

Answer **all** questions

1. Explain about the various treatment approaches used for neurological rehabilitation in a 1 year 7 month old child diagnosed with cerebral palsy. 20
2. Discuss in detail about electromyographic studies. Give the neurophysiologic response in neuropathic and myopathic disorders. 20



(Turn Over)

(2)

3. Answer in short

10 × 6 = 60

- (a) Management of parkinsonism
- (b) Evoked potentials.
- (c) Explain the theories of motor control and motor learning.
- (d) Discuss the neurophysiology of balance and coordination.
- (e) Assessment and management of bladder dysfunction
- (f) Perception testing

* * *

