

# Rajiv Gandhi University of Health Sciences, Karnataka

## Master of Physiotherapy Degree Examination - 16-Dec-2020

[Time: 3 Hours]

[Max. Marks: 100]

### NEUROLOGICAL AND PSYCHOSOMATIC DISORDERS — (RS-2)

**Q.P. CODE: 8125**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

**Answer All The Questions**

**10 X 10 = 100 Marks**

1. What are different types of Neurotransmitters and its functions?
2. Explain the PT approaches for recovery of function and mobility following Acute Traumatic Brain Injury.
3. Assessment Scales for Activities of Daily Living.
4. PT management of Diabetic Neuropathy.
5. Define Tremors, its classification and PT management.
6. PT management of gait in stroke with duration of 10 months.
7. Modulation of muscle tone.
8. Describe Posture imbalance in neurological conditions.
9. Explain theories of motor learning.
10. PT management of perceptual disorders.