Rajiv Gandhi University of Health Sciences, Karnataka Second Year Master of Physiotherapy Degree Examination - 14-Nov-2025

[Time: 3 Hours] [Max. Marks: 100]

Neurophysiotherapy Assessment – Paper –III (RS-4) O.P. CODE: 8143

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

Answer All The Questions

 $10 \times 10 = 100 \text{ Marks}$

- 1. Explain assessment of higher mental functions. Explain in detail any two scales used for the same.
- 2. Explain assessment procedure and findings in Guillian Barre Syndrome.
- 3. Detail the components of fall risk assessment in elderly persons. Explain any two scales used for fall risk assessment in this population.
- 4. Compare and contrast evaluation using computed tomography and magnetic resonance imaging.
- 5. Explain normal electromyography findings and those in muscular dystrophies.
- 6. Explain in detail different methods of gait assessment.
- 7. Explain assessment of activities of daily living. Explain in detail any three scales used for objectively assessing ADL.
- 8. Outline the principles of environmental assessment.
- 9. What is Quality of Life? Explain the common scales used to measure Quality of Life.
- 10. Explain the disease specific outcome measures used in assessment of patients with spinal cord injury.

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