Rajiv Gandhi University of Health Sciences, Karnataka Second Year Master of Physiotherapy Degree Examination - 29-Nov-2023

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

Neurophysiotherapy Treatment – Paper –IV (RS-4) O.P. CODE: 8144

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. Write about various complications of spinal cord injury and its role of physiotherapy in prevention of complications.
- 2. Write Physiotherapy management of Diabetic Neuropathy in 70 year old male patient.
- 3. Write about various physiotherapy treatment approaches used in BPPV.
- 4. What role of physiotherapy intervention in autonomic dysfunction in TBI patients.
- 5. Write about recent advances in gait training of stroke patients.
- 6. Explain the role of technology in gait and balance training in Parkinson patients.
- 7. Explain PNF approach in detail and write note on its merits and demerits.
- 8. Write about principles of mirror therapy and its role in recovery of stroke patients.
- 9. Explain the need of environmental remodeling in Post polio residual Paralysis and how it can affect recovery process.
- 10. What is Behavior change techniques for a patient with Unilateral neglect and how its influence recovery process of patient undergoing neuro rehabilitation.

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