

**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002
BPT THIRD YEAR DEGREE SUPPLEMENTARY EXAMINATIONS: NOVEMBER, 2024**

PHYSIOTHERAPY IN NEUROLOGY CONDITIONS

Time: 3 Hours

Max Marks: 80

Note: Answer all questions

Give diagrammatic representation wherever necessary.

Write an essay on the following questions:

2 X 10 = 20

1. a) Define Stroke and describe about the management of Right Sided Hemiplegia. (2+8)

OR

- b) Describe the physiotherapy assessment and management of Multiple Sclerosis. (5+5)
2. a) Define Cerebral palsy, types and assessment of the same. (2+2+6)

OR

- b) Describe in detail about the management of Spinal Cord Injury Patients.

Write a short note on the following:

8 X 5 = 40

3. Types of Muscular Dystrophy
4. Physiotherapy management for Parkinson's Diseases.
5. Rood's Approach
6. Management of Poliomyelitis.
7. Sensory integration
8. Vestibular Rehabilitation
9. PNF and its Techniques.
10. GBS

Write briefly on the following:

10 X 2 = 20

11. Define Spasticity.
12. Types of Stroke.
13. Cog Wheel Rigidity.
14. Dementia.
15. Voluntary control.
16. Types of Memory.
17. Deep Tendon Reflexes.
18. Effect of Icing on Spastic Muscles.
19. Carpal tunnel Syndrome.
20. Types of Nerve Injuries.
