

**School of Medical and Allied Sciences****Bachelor of Physiotherapy  
Semester End Examination - Jun 2024****Duration : 180 Minutes  
Max Marks : 100****Sem VI - BHPT6003 - BPHY6003 - Clinical Neurology and Neurosurgery**General Instructions*Answer to the specific question asked**Draw neat, labelled diagrams wherever necessary**Approved data hand books are allowed subject to verification by the Invigilator*

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|-----|--------------------------------------------------------------------------------------------------------|--------|
| 1)  | Recall Romberg Test.                                                                                   | K1(2)  |
| 2)  | Explain causes in brachial plexus injury.                                                              | K2(4)  |
| 3)  | Illustrate Berg Balance Scale.                                                                         | K2(6)  |
| 4)  | Construct Rancho Los Amigos level of cognitive functioning scale.                                      | K3(9)  |
| 5)  | Construct rehabilitation strategy for vocational rehabilitation in a wheel chair bound patient.        | K3(9)  |
| 6)  | Interpret medical management of Transverse Myelitis.                                                   | K5(10) |
| 7)  | Analyse physiotherapy management strategies of Dysarthria, Dysphagia in Amyotrophic Lateral Sclerosis. | K4(12) |
| 8)  | Determine clinical feature and management of radial nerve injury.                                      | K5(15) |
| 9)  | Criticise hemiplegic gait and waddling gait.                                                           | K5(15) |
| 10) | Estimate an assessment chart for 24 year old female with sudden onset of motor loss.                   | K6(18) |