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Reg. No......

Name.....

**BACHELOR OF PHYSIOTHERAPY (B.P.T.) DEGREE EXAMINATION
APRIL 2025**

Third Year

PHYSIOTHERAPY IN NEUROLOGY AND NEUROSURGERY

(2008 Admission Onwards–Last and Final Special Mercy Chance)

Time : Three Hours

Maximum : 100 Marks

*Answer **all** questions.*

1. What is Acute Poly neuritis ? Discuss its Clinical features and Physiotherapeutic management.
2. What are common causes of Sciatic Nerve palsy ? Discuss its Clinical features and Physiotherapeutic management.
3. Discuss the role of Physiotherapist in the management of 50 years old unconscious male with history of Head injury admitted in the Neurosurgery ICU.
4. Discuss the Clinical features and Physiotherapeutic management of a New born with Meningiomyelocoele post operative.
5. What are the principle causes of Brachial Neuralgia ? Discuss its Clinical features and Physiotherapeutic management.
6. What is Cerebellar Ataxia ? Discuss its Clinical features and Physiotherapeutic management.
7. Describe the standing posture and gait of a 10 year old boy with Spastic Cerebral Palsy. Discuss the remedial measures taken to correct these anomalies.
8. Discuss the Physiotherapeutic management of a 45 years old female with history of Lumbar Spondylosis at the L4-5 level.
9. Discuss the long term Physiotherapeutic management for persons with Quadriplegia.

(9 × 10 = 90)

10. Write short on :

- (a) Hemiplegic gait.
- (b) Autism.

(2 × 5 = 10)

