



Abhinav Bindra Sports Medicine and Research Institute
BPT 6th Semester 1st Internal Examination

Date: 07.07.2025

Time: 9:00 – 12:00 AM

Subject: Medicine III Neuroscience

F.M. – 75

A) LONG QUESTIONS – Answer any 4 ($4 \times 15 = 60$ Marks)

1. Describe the clinical types, diagnosis, and management of CVA.
2. Explain the neurological complications of traumatic head and spinal injuries.
3. Discuss the pathophysiology, clinical features, and treatment of MS.
4. Describe Parkinsonism and other extrapyramidal disorders
5. Detail the causes, diagnosis, and management strategies of GBS.

B) SHORT QUESTIONS – Answer any 5 ($5 \times 2 = 10$ Marks)

1. Briefly explain Myasthenia Gravis
2. Outline the types of seizures & epilepsy.
3. Write a short note on a patient present in neurosurgical intensive care.
4. Briefly Name Operative management in Neurology.
5. What is cerebral palsy? List its types.
6. Write a short note on peripheral nerve injuries.

C) OBJECTIVE TYPE QUESTIONS ($1 \times 5 = 5$ Marks)

1. Which cranial nerve is affected in Bell's Palsy?
2. Amyotrophic Lateral Sclerosis primarily affects:
 1. Sensory nerves
 2. Motor neurons
 3. Autonomic ganglia
 4. Cerebellum
3. What is the most common cause of non-traumatic subarachnoid hemorrhage?
4. Guillain-Barré Syndrome is best classified as:

1. Myopathy
2. Peripheral neuropathy
3. Systemic autoimmune disorder
4. Infectious disease

Guillain-Barré Syndrome is a disease of the peripheral nervous system.