

Date: 28.09.22



ABHINAV BINDRA SPORTS MEDICINE AND RESEARCH INSTITUTE

2nd year MPT INTERNAL EXAMINATION, SEP-2022

Physiotherapy in specialty (Neurology)

Total Time- 3 Hrs.

Total Marks- 100

Answers should be specific to the questions asked

All questions are Compulsory (4x25)

1. Explain the primary complications of SCI. Describe various types of orthosis prescribed for patient with spinal dysfunction due to spinal cord injury at cervical level. **(15+10=25 marks)**
2. Discuss on Roods approach-principles and application. **(25 marks)**
3. Explain principles of various electrodiagnostic studies with diagram. Describe RNS with its' clinical implications. **(15+10=25 marks)**
4. Explain theories of motor control. Write down development of motor control in human. **(15+10=25 marks)**