Registration No: | | | | | | | | | | |

Course: MPT

Total Number of Pages: (01)

SUB_CODE: 23MPT2N2

SUBJECT NAME: Physiotherapy Assessment in Neurology

2st Year MPT) Supplementary Examination: 2023-24 (Admitted Batch)

Q. CODE: A711

BRANCH: Allied Science

Max Time: 3 Hours | Max Marks: 80 | Sitting: 1st , 10.00 AM to 1.00 PM

Any Question having parts should be answered as whole at one place only.

Illustrate answer with diagrams wherever relevant / required if any)

The figures in the right-hand margin indicate marks.

Answer any 5 out of 7. Q8 is compulsory

Q 1	Describe the provisions of disability evaluation in the rights of persons with disabilities act with examples.	(1 x 15 Marks)
Q 2	Explain principles of clinical neuro-diagnosis, and write about the investigations and interpretations of N-P response in neuropathy.	(1 x 15 Marks)
Q 3	Explain in detail the assessment for consciousness.	(1 x 15 Marks)
Q 4	Elaborate the assessment of balance and equilibrium with respect to various systems regulating them.	(1 x 15 Marks)
Q 5	Describe the assessment of spinal cord functions and enumerate the movement dysfunctions in syringomyelia.	(1 x 15 Marks)
Q 6	Elaborate on screening for risk prevention and reduction of cardio-pulmonary impairments in people with neurological disorders.	(1 x 15 Marks)
Q 7	Explain gait assessment methods in detail.	(1 x 15 Marks)
Q 8	**Short Answer Questions**	(5 x 1 Marks)

a) Define S-D curve

b) What is CSF analysis?

c) Define nerve conduction studies

d) Name two conditions that can be diagnosed with the help of muscle biopsy

e) What is jaw-jerk and what does its diminution indicate

****