

## **BRAINWARE UNIVERSITY**

Term End Examination 2023-2024
Programme - B.Physiotherapy-2020
Course Name - Clinical Neurology and Neurosurgery and Psychiatry
Course Code - BPT801
( Semester VIII )

Full Marks: 18 Time: 1:30 Hours

[The figure in the margin indicates full marks. Candidates are required to give their answers in their own words as far as practicable.]

## Group-A

(Multiple Choice Type Question)

1x3=3

- 1. Choose the correct alternative from the following:
- (i) Discover the condition associated with pain and temperature loss
  - a) Posterior horn of spinal cord b) anterior column of spinal cord
  - c) Lateral horn of spinal cord d) None of these
- (ii) Select the condition related with babinski sign.
  - a) LMN lesion
- b) Vertigo
- c) Deep external pudendal palsy d) UMN lesion
- (iii) Identify the thickest nerve of the body.
  - a) Sciatic
- b) Pudendal
- c) Superior gluteal d) Nerve to quadratus femoris

## Group-B

(Short Answer Type Questions)

3x5=15

- 2. Recognize the sign and symptoms of duchenne muscular dystrophy.
- 3. Write about the causes and clinical features of meningitis.
- 4. Discuss botulism and its causes.
- 5. Predict the causes of claw hands.
- 6. Organize a note on the indications and contraindications of laminectomy.

OR

Describe the neurological complications of a cauda equina injury.

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