

THE TAMIL NADU Dr. M.G.R. MEDICAL UNIVERSITY

[BPT 0324]

**MARCH 2024
(FEBRUARY 2024 EXAM SESSION)**

Sub. Code: 6288

**BACHELOR OF PHYSIOTHERAPY DEGREE COURSE
FOURTH YEAR - (Regulation from 2017-2018 onwards)
PAPER II – P.T. IN NEUROLOGY**

Q.P. Code: 746288

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Discuss the Physiotherapy assessment and management for a right hemiplegic in acute stage.
2. Write the PT management for Preganglionic Brachial Plexus injury.

II. Write notes on:

(10 x 5 = 50)

1. Prognosis in head injury.
2. CTSIB.
3. Brunnstrom's approach.
4. Ataxic gait.
5. Home modifications for geriatrics.
6. Neuropathic Pain.
7. Cauda equina syndrome.
8. P.T. management for Diplegic C.P.
9. MND - Role of physiotherapy.
10. Lower limb deformities in Spina Bifida.

III. Short answer on:

(10 x 2 = 20)

1. Body weight supported treadmill training.
2. Rhythmic stabilisation.
3. Quick icing.
4. Paraplegic gait.
5. Line Bisection test.
6. Nerve tension test.
7. Bolster uses.
8. Weighted vests.
9. Righting reactions.
10. Types of Feedback in motor learning.
