

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

[BPT 1123]

**NOVEMBER 2023
(AUGUST 2023 EXAM SESSION)**

Sub. Code: 6265

**BACHELOR OF PHYSIOTHERAPY DEGREE COURSE
FOURTH YEAR
(Candidates admitted upto the academic year 2016-2017)
PAPER II – P.T. IN NEUROLOGY**

Q.P. Code: 746265

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Write in detail about the P.T Assessment and management for 20 years old male with Brachial Plexus Injury.
2. Discuss the P.T management for Diplegic Cerebral Palsy.

II. Write notes on:

(8 x 5 = 40)

1. Assessment of balance.
2. P.T management for Post Surgical Meningioma.
3. PNF Techniques.
4. Brainstem reflexes and its significance.
5. Gait training for stroke.
6. P.T management for acute GBS.
7. Post Polio syndrome.
8. Multisensory Coma Stimulation therapy.

III. Short answers on:

(10 x 2 = 20)

1. Rood's approach.
2. Abdominal muscles.
3. VIII cranial nerve and its functions.
4. Theories of motor learning.
5. Foam roll in neuro P.T.
6. UPDRS.
7. Prognosis for Multiple sclerosis.
8. Timed 10 meter walk test.
9. Heterotopic ossification P.T – role.
10. Parkinson's plus syndrome.
