

Sr.No.8029

Exam Code: 106704
Subject Code : 001041

Bachelor in Physiotherapy – 4th Year (B.P.T.) (Batch 2021-25)
(2525)

Paper-IV : Physiotherapy in Medical Conditions-II

Time allowed: 3 hrs.

Max. Marks: 100

Note: Attempt total five questions. Attempt one question from each section and fifth question from any of four sections

Section A

1. Write down neurological examination of the patient in detail? (20)
2. Write down various invasive and non-invasive procedures for the diagnosis of neurological patients? (20)

Section B

3. Write down PT management of Brachial Plexus injuries? (20)
4. A patient complains of frequent fall while turning, mask face, tremors and festinating gait. Assess the condition and write down the physiotherapy management? (20)

Section C

5. A child has delayed motor milestones, scissoring gait and his parents give history of breech delivery. Assess the condition and write down PT management? (20)
6. A. Write down PT management of Muscular Dystrophies?
B. Write down PT management of Down's syndrome? (2X10)

Section D

7. A. Write down about osteoarthritis, its grades and PT management?
B. Write down PT management of Carpal Tunnel Syndrome? $2 \times 10 = 20$
8. What is PIVD. Write down its PT management? (20)

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Sr.No.7977

Exam Code: 106704
Subject Code : 1041

Bachelor in Physiotherapy - 4th Year (B.P.T.)
(2523)

Paper-IV : Physiotherapy in Medical Conditions-II

Time allowed: 3 hrs.

Max. Marks: 100

Note: -Attempt **FIVE** questions in all, selecting at least **ONE** question from each Section. The **FIFTH** question may be attempted from any Section. All questions carry equal marks.

SECTION-A

- 1 Give a detailed explanation of Neurological Examination by Physiotherapist.
- 2 List and Explain various invasive and non-invasive investigative procedures used in the diagnosis of neurological disorders.

SECTION-B

- 3 A 41 years old contractor who fell from a height from his construction site. He injured his lower back that led to paralysis down the waist with no sensation and bladder and bowel control. Diagnose the given case and plan out its Rehabilitation.
- 4 Explain pathological changes and principles of management of Paraplegia.

SECTION-C

- 5 Explain in detail Examination and assessment of a Paediatric patient?
- 6 Enlist various types of Muscular dystrophies and explain in detail their clinical features and management by Physiotherapy.

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Sr.No.7977

07

Exam Code: 106704
Subject Code : 1041

Bachelor in Physiotherapy - 4th Year (B.P.T.)
(Batch 2020-24)
(2524)

Paper-IV: Physiotherapy in Medical Conditions-II

Time Allowed: 3 hrs.

Max. Marks: 100

Note: Attempt total five questions. Attempt one question from each section and fifth question from any of four sections.

Section A

1. Write down neurological examination of the patient in detail? (20)
2. Write down various invasive and non- invasive procedures for the diagnosis of neurological patients? (20)

Section B

3. Write down PT management of acute and chronic stroke? (20)
4. Write down PT management of Parkinson's disease? (20)

Section C

5. Write down PT management of Cerebral Palsy? (20)
6. A. Write down PT management of Muscular Dystrophies? (20)
B. Write down PT management of Down's syndrome? (2X10)

Section D

7. A. Write down about osteoarthritis, its grades and PT management? (2X10)
B. Write down PT management of Carpal Tunnel Syndrome? (2X10)
8. A. Write down PT management of osteoporosis? (2X10)
B. What is PIVD. Write down its stages and PT management? (2X10)

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