# PG Degree Supplementary Examinations in Physical Medicine & Rehabilitation (MD) January 2024

Paper II - Physical Medicine Including Physical Modalities, Biomedical Instrumentation and Prosthetic and Orthotics

## Time: 3 hrs

- Answer all questions to the point neatly and legibly
  Do not leave any blank pages between answers
   Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary

#### Essay:

1. Discuss the types of bladder dysfunction in Spinal Cord Injury and their management.

#### Short essays:

- 2. TENS
- 3. Prosthetic knee joints
- 4. Splints in Claw Hand.
- 5. Carpal tunnel Syndrome
- 6. Exercise stress Test
- 7. Spasticity and principles in management.
- 8. Ataxia
- 9. Vestibular dysfunction.

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## QP Code:102113

(20)

(8x10=80)

Max marks:100