MAY 2017

## DIPLOMA IN PHYSICAL MEDICINE AND REHABILITATION (D.PHYS.MED.) EXAMINATION

## PHYSICAL MEDICINE AND REHABILITATION OF NEUROLOGICAL AND CARDIO THORACIC DISORDERS

## Q.P.Code: 343069

#### **Time: Three Hours**

# I. Elaborate on:

- 1. Discuss the clinical features and management of lumbar disc disease.
- 2. Discuss the rehabilitation of a young male with C7 complete tetraplegia.

## II. Write notes on:

- 1. Exercise stress test.
- 2. Drugs in dementia.
- 3. Vitamin  $B_{12}$  deficiency.
- 4. Dystrophin.
- 5. Restrictive airway disease.
- 6. Vestibular rehabilitation.
- 7. Functional electrical stimulation.
- 8. Ejection fraction.
- 9. Incentive spirometry.
- 10. F-Wave.

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 $(2 \times 15 = 30)$ 

 $(10 \times 7 = 70)$ 

**Maximum: 100 Marks**