

Seat No: \_\_\_\_\_

Enrollment No: \_\_\_\_\_

**PARUL UNIVERSITY**  
**FACULTY OF PHYSIOTHERAPY**  
**MPT, Examination August - 2018**

**Year: 1**

**Subject Code: 07200102**

**Subject Name: Physical and Functional Diagonosis**

**Date: 21/08/2018**

**Time: 10.00 am to 1.00 pm**

**Total Marks: 70**

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**Instructions:**

1. All questions are mandatory
2. Figures to the right indicate full marks.
3. Draw Diagram wherever necessary.
4. Write separate sections on separate answer sheets.

**SECTION- A**

- Q.1** Write in detail about Cauda Equina Syndrome. What is the role of electro diagnosis in the assessment of Cauda Equina Syndrome? **(15)**
- Q.2** Write in detail about the assessment of 56 y/o individual who is diabetic since past five years, suffering from anterior shoulder pain since past one week following trivial trauma. List out all the differential diagnosis and justify the same. **(15)**

**SECTION- B**

**Q.3 Short Notes**

- (a) Geriatric giants. **(10)**
- (b) Pulmonary function tests and its significance. **(10)**
- (c) Observational Gait analysis. **(10)**
- (d) Aids and Appliances used for an individual having Parkinson's Disease. **(10)**