

Seat No: _____

Enrollment No: _____

PARUL UNIVERSITY
FACULTY OF PHYSIOTHERAPY
MPT, Examination April - 2018

Year: 1

Subject Code: 07200101

Subject Name: Basic Sciences

Date: 23/04/2018

Time: 10:00 am to 1:00 pm

Total Marks: 70

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 Explain in detail about functional adaptation of bone under pathological condition. (15)
- Q.2 What is fatigue? Discuss its types, causes and assessment procedure. Write physiotherapy management of muscle soreness. (15)

SECTION - B

Q.1 Short Notes

- (a) Methods of Sampling. (10)
- (b) Anthropometrics measurement-types of methods. (10)
- (c) Clinical Electrophysiological Tests. (10)
- (d) Teaching Methods. (10)