

Seat No: _____

Enrollment No: _____

PARUL UNIVERSITY
Faculty of Physiotherapy
BPT, Examination (November-2019)

Year: 1

Subject Code: 07101106

Subject Name: Biomechanics and Kinesiology - I

Date: 26/11/2019

Time: 10am to 12 pm

Total Marks: 35

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 Describe in detail about the biomechanics of knee joint. **[15]**

OR

Q.1 Explain elbow joint and its function. **[15]**

SECTION – B

Q.2 Write Short Notes (4 out of 5) (5 Marks each) **[20]**

- (a) Power Grip
- (b) Lever
- (c) Axis and Planes
- (d) Arches of Foot
- (e) Concavo Convex Rule