

Seat no: \_\_\_\_\_

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

**PARUL UNIVERSITY**  
**FACULTY OF PHYSIOTHERAPY**  
**BPT, July – 2018 Examination**

**Year: 1**

**Subject Code: 07101101**

**Subject Name: Human Anatomy**

**Date: 03/07/2018**

**Time: 10:00am to 1:00pm**

**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** Describe the type, articular surfaces, ligaments, relations, movements and applied aspect of Wrist joint in detail. **(15)**

**OR**

**Q.1** Describe the formation, branches, and applied aspect anatomy of Brachial Plexus in detail. **(15)**

**Q.2 Write Short Notes (4 Out of 5)** **(20)**

- (a) Axillary artery.
- (b) Carpal tunnel syndrome.
- (c) Sternocleidomastoid muscle.
- (d) Movements of eyeball.
- (e) Right atrium.

**SECTION-B**

**Q.1** Describe the type, articular surfaces, ligaments, movements and applied aspect of Knee joint in detail **(15)**

**OR**

**Q.1** Describe the anatomy of formation, maintenance, functions and applied aspect of Medial longitudinal arch of foot. **(15)**

**Q.2 Write Short Notes (4 Out of 5)** **(20)**

- (a) Sciatic nerve.
- (b) Femoral triangle.
- (c) Internal capsule.
- (d) Motor areas of cerebrum.
- (e) Supports of uterus.