

**PARUL UNIVERSITY**  
**FACULTY OF MEDICINE**  
**M.B.B.S, September-2019 Examination**

Year: 1

Subject Code: 19100102

Subject Name: Anatomy Paper- II

Date: 25/09/2019

Time: 10:30am to 01:00pm

Total Marks: 50

**Instructions:**

1. Attempt all questions from each section.
2. Figures to the right indicate full marks.
3. Make suitable assumptions wherever necessary.
4. Write section-A, section-B, section-C on separate answer sheets.

**SECTION – A****Q.1 Write short notes on explaining Anatomical/ Embryological basis (Attempt any Two) (10)**

1. Inguinal Hernia
2. Pleural effusion
3. Anomalies of arches of foot

**Q.2 (A) Write short notes on: (Attempt any Three) (06)**

1. Ligaments of ankle joint
2. Profunda femoris artery
3. Rectus femoris muscle
4. Deep peroneal nerve

**Q.2 (B) Write short notes on: (Attempt any One) (03)**

1. Development of uterus
2. Development of urinary bladder

**SECTION – B****Q.1 Write short notes on: (06)**

1. Karyotyping **OR** Lyon's hypothesis
2. Turner's syndrome **OR** Vasectomy

**Q.2 Write short notes on: (Attempt any Two) (10)**

1. Prostate
2. Relations of right kidney
3. Porto-caval anastomosis

**SECTION – C****Q.1 (A) Write short notes on: (Attempt any Three) (06)**

1. Root of lung
2. Thoracic duct
3. Left coronary artery
4. Superior mediastinum

**Q.1 (B) Write short notes on: (Attempt any One) (04)**

1. Histology of ovary
2. Histology of oesophagus

**Q.2 Answer in one word/MCQ: (05)**

1. What is the McBurney's point?
2. What is the Tetralogy of Fallot?
3. What is the action of tibialis anterior muscle?
4. Name any two contents of broad ligament of uterus.
5. Name any two branches of internal thoracic artery.