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

## PARUL UNIVERSITY FACULTY OF MEDICAL SCIENCE & RESEARCH M.B.B.S Supplementary Examination September - 2017

Enrollment No:

Year: 1 Date: 23/09/2017 Subject Code: 19100102 Time: 10:00 am to 12:30 pm Subject Name: Anatomy Paper- II **Total Marks: 50 Instructions:** 1. Attempt all questions from each section. 2. Figures to the right indicate full marks. 3. Draw well labelled diagrams wherever necessary. 4. Write section-A, section-B on separate answer sheets. SECTION - A Q.1 Write short notes on explaining Anatomical/ Embryological basis of the following (any two) (10)(a) Foot drop (b) Myocardial infarction (c) Haemorrhoids Q.2 (A) Write short notes on: (any three) (06)(a) Popliteus Muscle (b) Dorsalis pedis artery (c) Ligaments of hip joint (d) Femoral nerve Q.2 (B) Write short notes on: (any one) (03)(a) Development of pancreas (b) Development of urinary bladder Q.3 Write short notes on: (06) (a) Karyotyping **OR Mutation** (b) Turner's syndrome **OR** Vasectomy **SECTION - B** Q.1 Write short notes on: (any two) (10)(a) Relations of Right Kidney (b) Vermiform Appendix (c) Supports of uterus Q.2 (A) Write short notes on: (any three) (06) (a) Root of lung (b) Left ventricle (c) Parietal Pleura (d) Thoracic duct Q.2 (B) Write short notes on: (any one) (04) (a) Histology of liver (b) Histology of adrenal gland Q.3 Answer in one word/sentence: (05) (a) What is the nerve supply of adductor magnus muscle? (b) Name the invertor muscles of the foot. (c) Name any two tributaries of coronary sinus. (d) Name any two branches of coeliac trunk.

(e) Name the structures of the right free margin of lesser omentum.