

PARUL UNIVERSITY
FACULTY OF MEDICINE
M.B.B.S, September - 2018 Examination

Year: 1

Subject Code: 19100102

Subject Name: Human Anatomy- Anatomy-II

Date: 29-09-2018

Time: 10:30 am to 1:00pm

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. Hydrocele
 2. Pleural effusion
 3. Varicose veins
- Q.2 (A) Write short notes on: (Attempt any Three) (06)**
1. Soleus muscle
 2. Femoral canal
 3. Deep peroneal nerve
 4. Menisci of knee joint
- Q.2 (B) Write short notes on: (Attempt any One) (03)**
1. Descent of testes
 2. Rotation of gut

SECTION – B

- Q.1 Write short notes on: (06)**
1. Karyotyping OR Sex chromosome
 2. Down's syndrome OR Vasectomy
- Q.2 Write short notes on: (Attempt any Two) (10)**
1. Rectus sheath
 2. Lesser sac
 3. Supports of uterus

SECTION – C

- Q.1 (A) Write short notes on: (Attempt any Three) (06)**
1. Bucket-handle movements
 2. Root of lungs
 3. Coronary sinus
 4. Superior mediastinum
- Q.1 (B) Write short notes on: (Attempt any One) (04)**
1. Microanatomy of pancreas
 2. Microanatomy of duodenum
- Q.2 Answer in one word/ sentence: (05)**
- (a) What is median umbilical ligament?
 - (b) Mention any two relations at Sternal angle.
 - (c) Name any two branches of celiac trunk.
 - (d) What is the importance of Holden's line?
 - (e) Give the causes of Hematemesis.