

**PARUL UNIVERSITY**  
**FACULTY OF HOMOEOPATHY**  
**BHMS, Examination October - 2017**

Year: 1

Subject Code: 04101102

Subject Name: Anatomy - II

Date: 05/10/2017

Time: 10:00 am to 01:00 pm

Total Marks: 100

**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 on separate answer sheets.
5. Draw diagrams wherever necessary.

**SECTION: A**

**Q.1** Describe Mediastinum with Its Applied Anatomy. (15)

**OR**

**Q.1** Describe external features of Lungs and broncho- pulmonary segments in Detail. (15)

**Q.2** Write Down Femoral triangle in detail with its applied anatomy (15)

**OR**

**Q.2** A. Popliteal fossa (07)

B. Ankle joint with its applied anatomy (08)

**Q.3** Write Short notes (Three out of Five) (15)

A. Thoracic inlet

B. Azygos Vein

C. Hamstring muscles

D. Obturator nerve

E. Histology of Trachea

**Q.4** Write Answer (05)

A. Name the main content of the Aortic opening of diaphragm

B. Name the superficial muscles of the Posterior compartment of leg

C. Name the contents of hilum of left lung

D. What is Tendo achilis

E. Name one area of human body lined by stratified squamous epithelium

**SECTION: B**

**Q.1** Describe Liver in detail. (15)

**OR**

**Q.1** Describe Pancreas in detail. (15)

**Q.2** Male urethra in detail with applied anatomy. (15)

**OR**

**Q.2** A. Rectum (07)

B. Uterus (08)

**Q.3** Write Short notes (Three out of Five) (15)

A. Appendix

B. Inguinal canal

C. Gall-bladder

D. Ovary

E. Fallopian tube

**Q.4** Write Answer (05)

A. Write down branches of Splenic artery

B. Write down the capacity of Stomach

C. Write down the vertebral level of Both Kidney

D. Write down the artery supply of Uterus

E. Write down the capacity of adult urinary bladder