

Seat no.: _____

Enrollment no.: _____

PARUL UNIVERSITY
FACULTY OF HOMOEOPATHY
BHMS Examination 2015-2016

Year: 1

Subject Code: 04101102

Subject Name: Human Anatomy Paper II

Date: 04/08/2016

Time: 10:00 am to 1:00 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 separate sections on separate answer sheets.

SECTION: A

Q-1 Describe Right Ventricle of Heart in detail with its applied importance. **(15)**

OR

Q-1 Define Mediastinum. Describe inferior Mediastinum in detail. **(15)**

Q-2 Describe Boundaries and Contents of Femoral Triangle in detail. Write a note on Femoral Canal. **(15)**

OR

Q-2 Write Notes on:

- A. Intracapsular Structures on Knee Joint. **(08)**
- B. Medial Longitudinal Arch of Foot. **(07)**

Q-3 Write Short Notes on: (Attempt Three out of Five) **(15)**

- A. Parietal Pleura.
- B. Intercostal Nerve.
- C. Gastrocnemius Muscle.
- D. Dorsalis Pedis Artery.
- E. Histology of Trachea.

Q-4 Answer the following questions: **(05)**

- A. Name the Intercostal Muscles.
- B. Which Artery is selected for measuring the Blood Pressure in Lower Limb/s?
- C. Name the Nerve supplying Medial Compartment of Thigh.
- D. Name the types of cartilage.
- E. Which is the largest valve of the heart?

SECTION: B

Q-1 Describe Anatomy of Pancreas in detail with its clinical importance. **(15)**

OR

Q-1 Describe Anatomy of Stomach in detail with its applied aspect. **(15)**

Q-2 Describe the Supports of Uterus in detail. **(15)**

OR

Q-2 Write Notes on:

- A. Rectum. (08)
- B. Prostate Gland & its changes with Age. (07)

Q-3 Write Short Notes on: (Attempt Three out of Five)

(15)

- A. Enumerate the difference between Small and Large Intestine.
- B. Contents of Rectus Sheath.
- C. Fallopian Tube.
- D. Draw and Label Male Urethra.
- E. Gall Bladder.

Q-4 Answer the following questions:

(05)

- A. Name the Blood Supply of Liver.
- B. Define Ureter.
- C. Name the Contents of Pelvic Cavity in Male.
- D. Name the Contents of Inguinal Canal in Females.
- E. Name any three branches of Lumbar Plexus.