

FIRST YEAR BHMS (NEW SYLLABUS)  
EXAMINATION . OCT --- 2016  
ANATOMY- PAPER - II  
Code-10192

Time: 3 hours

Total Marks:100

**Instructions:**

1. Attempt all questions from each section
2. Figures to the right indicate full.
3. Make suitable assumptions wherever necessary.
4. Write separate sections on separate answer sheets.

**Section - I**

Q-1 Describe in detail anatomy of **MEDIASTINUM** with Its applied anatomy. 15

**OR**

Q-1 Describe in detail anatomy of **HEART** with its applied anatomy. 15

Q-2 Describe in detail anatomy of **HIP JOINT** with its clinical importance 15

**OR**

Q-2 (a) Write down anatomy of **ARCHES OF FOOT.** 08

(b) Write down anatomy of **POPLITEAL FOSSA.** 07

Q-3 Write Short Notes.(any three) 15

(a) Thoracic duct (b) Arch of aorta (c) Dorsalis pedis artery (d) Great saphenous vein  
(e)Connective tissue.

Q-4 Write short questions. 05

- 1) How is azygos vein formed?
- 2) What is blood supply of lung?
- 3) Name hamstring muscles.
- 4) What is ligamentum patellae?
- 5) What is the function of cilia?

**Section - II**

Q-1 Describe anatomy of **PANCREAS** in detail with its clinical importance. 15

**OR**

Q-1 Describe the **LIVER** with its applied anatomy. 15

Q-2 Write down anatomy of **URINARY BLADDER** with its clinical anatomy. 15

**OR**

Q-2 (a) Write down **SUPPORTS OF UTERUS.** 08

(b) Write down anatomy of **FALLOPIAN TUBE.** 07

Q-3 Write Short Notes.(any three) 15

(a) Caecum (b) Inguinal canal(c)difference between small and large intestine (d) Ovary (e)  
Scrotum

Q-4 Write short questions. 05

- 1) What is arcuate line?.
- 2) Name the branches of coeliac trunk.
- 3) What is normal pressure in portal vein?
- 4) Which muscles forms pelvic floor?
- 5) What is rectal ampulla?