

27 DEC 2018

10191

**FIRST BHMS EXAMINATION**

**Human Anatomy-I**

Time: 3 hours

Total Marks:100

**Instruction:**

1. Attempt all questions from each section
2. Figures to right indicate full marks
3. Draw figure wherever necessary
4. Write separate sections on separate answer sheets

**SECTION - I**

- Q-1 Describe in detail anatomy of LATERAL WALL OF THE NOSE with Its applied anatomy 15  
OR
- Q-1 Describe in detail anatomy of SCALP. 15
- Q-2 Describe in detail anatomy of THYROID GLAND with its clinical importance 15
- Q-2 a) Write down anatomy of INTERNAL CAROTID ARTERY. 08  
b) Describe CARTILAGES OF LARYNX. 07
- Q-3 Write Short Notes.(ANY THREE) 15  
(a) Applied anatomy of eye ball (b) Nasal Septum (c) Carotid sheath (d) Sternomastoid muscle (e) Synovial joints
- Q-4 Write short questions 05
- 1) What is the first layer of eye ball?
  - 2) How facial vein forms?
  - 3) Which is leaf shaped cartilage of larynx?
  - 4) Which are the terminal branches of carotid arteries?
  - 5) What is meant by flexion and extension?

**SECTION - II**

- Q-1 Draw labeled diagram of superolateral surface of CEREBRAL HEMISPHERE with description of various sulci and gyri. 15  
OR
- Q-1 Describe anatomy of FOURTH VENTRICLE. 15
- Q-2 Write down anatomy of MAMMARY GLAND with its clinical anatomy. 15  
OR
- Q-2 (a) Write down anatomy of BRACHIAL PLEXUS. 08  
(b) Describe MEDIAN NERVE with its applied anatomy. 07
- Q-3 Write Short Notes.(ANY THREE) 15  
(a) Circle of willis (b) Cerebrospinal fluid (c) Deltoid muscle (d) Ulnar artery (e) Placenta
- Q-4 Write short questions. 05
- 1) Where is location of 3<sup>rd</sup> ventricle?
  - 2) What is Neuron?
  - 3) What are the branches of Axillary artery?
  - 4) What is Bicipital aponeurosis?
  - 5) What is oogenesis?