

**FIRST B.H.M.S**  
**EXAMINATION - 2017 - Nov.**  
**HUMAN ANATOMY PAPER - I (New Syllabus)**

**100 Mark****3 Hours****Instructions:**

1. Attempt all questions from each section
2. Figures to the 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 **INTERNAL EAR** with Its applied anatomy. **15**
- OR**
- Q-1** Describe in detail anatomy of **TONGUE**. **15**
- Q-2** Describe in detail anatomy of **ANTERIOR TRIANGLE**. **15**
- OR**
- Q-2** (a) Write down anatomy of **CARTILAGES OF LARYNX** **08**  
 (b) Write down anatomy of **COMMON CAROTID ARTERY** in brief. **07**
- Q-3** Write Short Notes.(any three) **15**  
 (a)Epicranial aponeurosis (b)External ear (c)Carotid triangle (d)Retina (e) Neuron
- Q-4** Write short questions **05**
- 1) Enumerates the layers of scalp.
  - 2) What is conjunctival sac?
  - 3) Which is 1<sup>st</sup> layer of eye ball?
  - 4) What is torticollis?
  - 5) What is meant by Superior and Inferior?

**Section - II**

- Q-1** Write down **SPINAL CORD** in detail with figure. **15**
- OR**
- Q-1** Describe anatomy of **MEDULLA OBLONGATA** with figure. **15**
- Q-2** Write down anatomy of **MAMMARY GLAND** with its clinical anatomy. **15**
- OR**
- Q-2** (a) Write down anatomy of **MEDIAN NERVE**. **08**  
 (b) Describe **CUBITAL FOSSA** in detail. **07**
- Q-3** Write Short Notes.(any three) **15**  
 (a) Cerebrospinal fluid(b) Internal capsule(c) deltoid muscle(d)deep palmar arch (e)placenta
- Q-4** Write short questions. **05**
- 1) How many pairs of cranial nerves in the body?
  - 2) Foramen monro is the connection between which ventricles?
  - 3) Name the muscles causes extension at elbow joint.
  - 4) What is carpal tunnel?
  - 5) What is embryology?