

FIRST B.H.M.S
EXAMINATION - 2018 - JAN
HUMAN ANATOMY PAPER - I (New Syllabus)

3 Hours

100 Mark

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 **LACRIMAL APPARATUS** with Its applied anatomy. 15
- OR**
- Q-1** Describe in detail anatomy of **SUBMANDIBULAR SALIVARY GLAND** 15
- Q-2** Describe in detail anatomy of **THYROID GLAND** with its clinical importance 15
- OR**
- Q-2** (a) Write down anatomy of **PHARYNX** in brief 08
 (b) Write down **PALATINE TONSIL** with its applied anatomy. 07
- Q-3** Write Short Notes.(any three) 15
 (a)Soft palate(b)Nasal septum(c)Tympanic membrane(d)Digastric triangle(e)Cell
- Q-4** Write short questions 05
- 1) How retromandibular vein forms?
 - 2) Nasolacrimal duct opens where?
 - 3) What is little's area?
 - 4) Origin and insertion of sternohyoid muscle.
 - 5) What is meant by supination and pronation ?

Section - II

- Q-1** Write down **MID BRAIN** in detail with figure. 15
- OR**
- Q-1** Describe **FOURTH VENTRICLE OF BRAIN.** 15
- Q-2** Write down anatomy of **BRACHIAL PLEXUS** with its clinical anatomy. 15
- OR**
- Q-2** (a) Describe branches of **AXILLARY ARTERY.** 08
 (b) Describe **CUBITAL FOSSA** with its applied anatomy. 07
- Q-3** Write Short Notes.(any three) 15
 (a) CSF (b) Circle of willis (c) Radial nerve (d) Biceps muscle (e) placenta
- Q-4** Write short questions. 05
- 1) How basilar artery forms?
 - 2) What is the length of spinal cord?.
 - 3) Name the anterior compartment muscles of arm.
 - 4) Which are the terminal branches of brachial artery?
 - 5) What is spermatogenesis?