

First MBBS (Main) Examination 2015

Anatomy Paper 1

Time: 3 Hours

Maximum Marks: 100

Note: (a) Attempt all questions in the same serial order.

(b) Draw well labeled diagrams wherever necessary.

- Q1. Describe the formation and branches of the brachial plexus. ✓ 5 Marks
- Q2. Draw labelled diagram to show sulci, gyri and functional areas of supero-lateral surface of cerebrum. ✓ 5 Marks
- Q3. Write short notes on: 3 Marks
- (A) Carpel Tunnel Syndrome
 - (B) Nasal Septum
 - (C) Floor of Fourth Ventricle
 - (D) Histology of Palatine Tonsil
 - (E) Otic ganglion
 - (F) Cross section diagram of typical intercostal space
 - (G) Fallot's Tetralogy *
 - (H) Corpus Callosum
 - (I) Interior of right atrium ✓
 - (J) Boundaries and contents of posterior mediastinum ✓
- Q4. Write in brief: 1 Mark
- (A) Name the bones meeting at pterion.
 - (B) Indicate the sinuses of pericardium.
 - (C) Name the terminal branches of internal thoracic artery. { Musculophrenic, Sub. Epigastric
 - (D) Indicate the paleocerebellar deep nuclei.
 - (E) Name the muscles attached to the cricoid cartilage.
 - (F) Name two Sensory thalamic nuclei. - Ventral Posterolateral Nucleus
 - (G) Name the structure passing through internal acoustic meatus - FN
 - (H) Name the two parts of orbicularis oculi
 - (I) Name the Lingual papillae
 - (J) Indicate the venous sinuses related to falx cerebri.