

Date: 02-01-2017

0117ANAT

First Year MBBS Examination

I MBBS Anatomy Paper 1

Time: 3 hours Max Marks: 50

Instructions: 1. Answer to the points. 2. Figure to the right indicates marks. 3. Use separate answer books for each section. 4. Draw diagrams wherever necessary. 5. Write legibly.

Section 1

1. Write applied anatomy of (any two) (10)
 - a. Middle ear cavity (C_314)
 - b. Cervical sympathetic trunk (C-171,345)
 - c. Facial Nerve (C-323)
2. A). Write Short notes on (any two) (6)
 - a. Circle of willis (Q-190))
 - b. Fornix
 - c. Draw and label T.S of mid brain at the level of superior and inferior colliculus. (D-85)B). Write Short notes on (any two) (3)
3. Write short note on (6)
 - a. Law of ossification or Cells of connective tissue
 - b. Fertilization or Functions of placenta

Section 2

4. Write Short notes on (any two) (10)
 - a. Nerve supply and blood supply of larynx (C-267)
 - b. Sternocleidomastoid muscle
 - c. Lateral wall of nose (C-251)
5. A). Write Short notes on (any two) (6)
 - a. Musculocutaneous nerve (A-173)
 - b. First carpometacarpal joint (A-161) (M-165)
 - c. Flexor retinaculum at wrist jointB). Write Short notes on (any two) (3)
6. Enumerate (any six): (6)
 - a. What is carrying angle?
 - b. What is ape thumb deformity?
 - c. Name the structures attached to styloid process.
 - d. Name the branches of arch of aorta.
 - e. Enumerate parts of limbic system.
 - f. Define ganglion and nuclei.
 - g. What is anastomosis?
 - h. Derivatives of 2nd branchial arch.