

0115ANAT

First Year MBBS Examination

I MBBS Anatomy Paper 1

Time: 3 hours Max Marks: 50

Date: 29-12-2014

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. Carpal tunnel syndrome(A-139,201)
 - b. Lumbar puncture (C-208)
 - c. Applied anatomy of thyroid gland (C-153)
 2. A).Write Short notes on (any two) (6)
 - a. Floor of 4th ventricle(Q-215)
 - b. Constituents of internal capsule(Q-162)
 - c. Functional areas of brain
 3. B).Write Short notes on (any two) (3)
 4. A).Write short note on Blood supply of long bone (G-43) (P-75) OR Epiphysis (G-41) (P-74) (3)
 5. B).Write short note on Blood supply of long bone (G-43) (P-75) OR Epiphysis (G-41) (P-74) (3)
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Section 2

4. Write Short notes on (any two) (10)
 - a. Otic ganglion(C-127) (0-142)
 - b. Lymphatic drainage of tongue (C-303)
 - c. Ansa cervicalis(C-103) (0-92)
5. A).Write Short notes on (any two) (6)
 - a. Rotator cuff of shoulder (A-73) (M-67)
 - b. Deep branches of ulnar nerve(A-123)
 - c. Deep palmer arch(A-119) (M-149)
6. B).Write Short notes on (any two) (3)
7. Answer in one or two sentences (any six): (6)
 - a. Enumerate branches of posterior cord of brachial plexus.
 - b. Name supinator & pronator of forearm
 - c. Insertion and action of biceps brachii.
 - d. Name the structures present in the substance of parotid gland.
 - e. Sternocleidomastoid muscle. (C-89)
 - f. Enumerate branches of external carotid artery.
 - g. Corpus callosum.(D-163)
 - h. Constituents of inferior cerebellar peduncle.