

0712ANAT

First Year MBBS Examination

I MBBS Anatomy Paper 1

Time: 3 hours Date: 02-07-2012 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. Ulnar nerve in hand (A-122)
 - b. Middle meningeal artery(A-225)
 - c. Superior cervical ganglia (C-156) (0-174)
2. A).Write Short notes on (any two) (6)
 - a. Inferior cerebellar peduncle.
 - b. Medial surface of cerebral hemisphere. (Q-135)
 - c. Tracts of proprioceptive sensation.(Q-47)
3. B).Write Short notes on (any two) (3)
4. A).Write short note onDeep fascia (G-184) (P-61) OR Fibrous joints(G-61) (P-89) (3)
5. B).Write short note onDeep fascia (G-184) (P-61) OR Fibrous joints (G-61) (P-89) (3)

Section 2

4. Write Short notes on (any two) (10)
 - a. Otic ganglion. (C-127) (0-142)
 - b. Posterior belly of digastrics muscle. (C-132) (0-120)
 - c. External carotid artery. (C-100) (0-237)
 5. A).Write Short notes on (any two) (6)
 - a. Biceps Brachii(A-88) (M-93)
 - b. Anatomical snuff box. (A-136) (M-157)
 - c. Midpalmar space. (A-141)
 6. B).Write Short notes on (any two) (3)
 7. Answer in one or two sentences (any six): (6)
 - a. Name the arteries in anastomosis around the elbow joint. (A-95)
 - b. Mention the action of Deltoid muscle. (A-67)
 - c. Name the branches of AnsaCervicalis.(1-72)
 - d. Enumerate the muscles supplied by mandibular nerve.(1-76)
 - e. Name the structure derived from first branchial arch. (1-195)
 - f. Function of cerebellum (any four).(Q-117)
 - g. Function of lateral spino-thalamic tract. (D-203)
 - h. Name the arteries supplying the palatine tonsil.(C-230)
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