

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. Cerebellar syndrome
- b. Scalp
- c. Median nerve (A-92, 132, 138, 182, 194)

2.A). Write Short notes on (any two) (6)

- a. Corpus callosum(Q-160)
- b. Transverse section of Medulla oblongata at the level of pyramidal decussation
- c. Blood supply of cerebellum

B).Write Short notes on (any two) (3)

3.Write short note on (6)

- a. Epiphysis OR classification of synovial joints(G-41) (P-74) (G-64) (P-92)
- b. Corpus luteum OR Notochord(F-59)

Section 2

4.Write Short notes on (any two) (10)

- a. Extraocular muscles(C-208) (0-287)
- b. Relations and blood supply of thyroid gland (C-160)
- c. Tympanic membrane (C-274) (0-268)

5.A).Write Short notes on (any two) (6)

- a. Draw and label brachialplexus. (1-17)
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- b. Palmar interossei
- c. Boundaries and contents of cubital fossa (A-93) (M-100)

B).Write Short notes on (any two) (3)

6.Enumerate (any six): (6)

- a. Muscles supplied by axillary nerve(A-72)
- b. Contents of carotid sheath. (C-84) (0-75)
- c. Structures attached to coracoid process of scapula
- d. Folds of dura mater
- e. Parts of internal capsule(Q-162)
- f. Extrinsic muscles of tongue (C-301)
- g. Effects of fertilization(F-46)
- h. Terminal branches of facial nerve(C-373) (0-342, 57)