

Date: 01-07-2019

0719E335

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. Klumpke paralysis(A-63)
- b. Internal capsule(Q-162)
- c. Nerve supply of tongue(C-303)

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

- a. Transverse section of medulla oblongata at level of sensory decussation
- b. Lower motor neuron (Q-4)

c. Inferior horn of lateral ventricle of brain (Q-169)

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

3. Write short note on (6)

- a. Arteriovenous shunt or synovial joint
- b. Capacitation or Decidual reaction

Section 2

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

- a. Muscles of Pharynx
- b. Extra ocular muscles (C-208) (0-287)
- c. Cartilages of larynx

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

- a. Muscles causing Pronation and supination (A-169)
- b. Carpal tunnel syndrome (A-139, 201)
- c. Quadrangular space (M-69)

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

6. Enumerate (any six): (6)

- a. Extrinsic muscles of tongue
- b. Branches of external carotid artery (C-101) (0-

237)

- c. Branches of Radial nerve in spiral groove
- d. Movements possible at shoulder joint(A-158,184, 185)
- e. Deep muscles of flexor compartment of forearm with their nerve supply
- f. Structures passing through jugular foramen
- g. Functional components of facial nerve. (C-373) (0-342,57)
- h. Sinuses meeting at confluence of sinuses of brain

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