

Date: 05-02-2016

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 short notes on: (any two) (10)
 - a. Erb's paralysis
 - b. Cerebellum
 - c. Thyroid gland
2. 2A. Write Short notes on (any two) (6)
 - a. Red nucleus
 - b. Parts and function of basal ganglia
 - c. Draw and label Supro-lateral surface of cerebral hemisphere
3. 2B. Write short note on (3)
 - a. Pituitary gland
 - b. Cornea
4. 3A. Write Short notes on (any one) (3)
 - a. Synovial joints
 - b. Modification of deep fascia
5. 3B. Write short note on (3)
 - a. Intra-embryonic mesoderm
 - b. Primitive streak

Section 2

1. Write Short notes on (any two) (10)
 - a. External carotid artery in carotid triangle
 - b. Ansa cervicalis
 - c. Nerve supply and lymphatic drainage of tongue

2. 5A. Write Short notes on (any two) (6)
 - a. Flexor digitorum profundus
 - b. Radial artery
 - c. 1st carpo-metacarpal
3. 5B. Write short note on any one (3)
 - a. Development of thymus
 - b. Development of palate
4. Write Justification of following statements: (any six) (6)
 - a. Name the site of neurons affected in poliomyelitis
 - b. Define whitlow
 - c. Name the nerve lesions causing wrist drop and pointing index
 - d. Give boundary of pyramidal fossa
 - e. Nerve supply of digastric muscle
 - f. Define foetus in foetu
 - g. Which is the thickest cutaneous nerve in the body?
 - h. What is Virchow's node?
