



**M-4648**

Seat No. \_\_\_\_\_

**First Year M. B. B. S. Examination**

**July – 2016**

**Anatomy : Paper - I**

Time : 3 Hours]

[Total Marks : 50

Instructions :

- (1) Write each section in separate answer books.
- (2) Draw diagrams wherever necessary.
- (3) Figures to right indicate marks.

SECTION - I

- 1 Give answers in one or two sentences : 10
- (1) Mention Danger area of the face.
  - (2) Nerve supply of Posterior 1/3 of Tongue.
  - (3) What is Epistaxis ?
  - (4) Mention sensory cranial nerves.
  - (5) What is Horner Syndrome ?
  - (6) Where does Motor Speech Area lie ?
  - (7) Mention branches of Axillary artery.
  - (8) What is Dupuytren's contracture ?
  - (9) Mention name of muscle supplied by Musculo-cutaneous nerve.
  - (10) What are the Infrahyoid muscles ?

- 2 Describe Cavernous Sinus with its applied. 10

OR

- 2 (1) Sternocleidomastoid Muscle.  
(2) Carotid Triangle.

- 3 Write on any one of the following : 5
- (1) Describe Brachial Plexus
  - (2) First Carpometacarpal Joint.

SECTION - II

- 4 Write short notes on any two : 10
- (1) Histology of Thyroid Gland
  - (2) Histology of Spleen
  - (3) Histology of Testis.
- 5 Write short notes on any two : 10
- (1) Spermatogenesis
  - (2) Development of Face
  - (3) Second Brachial Arch.
- 6 Write short notes on any one of the following : 5
- (1) Circle of willis
  - (2) Internal Capsule.

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