



HCZ-M20171

Seat No. _____

First Year M. B. B. S. Examination

November / December - 2017

Anatomy : Paper - I

Time : 3 Hours]

[Total Marks : 50

Instructions :

- (1) Figures on right indicate full marks.
- (2) Draw figures wherever necessary.
- (3) Write Section - I and II in separate answer sheets.

SECTION - I

1 Answer in one or two sentence : (Any 10 out of 12) 10

- (1) What is Virchow's lymph node ? Give its clinical importance.
- (2) What is Bell's palsy ?
- (3) What is Horner's Syndrome ?
- (4) What is Killian's dehiscence ? Give its clinical importance.
- (5) What is Romberg's sign ?
- (6) What is Hydrocephalus ?
- (7) What is receptive aphasia ?
- (8) What is Dupuytren's Contracture ?
- (9) What is Carrying angle ? Give its importance.
- (10) What is Pulp space ? Give its clinical importance.
- (11) What is difference between hypertrophic and hyperplastic obesity ?
- (12) What is microscopic difference between smooth muscle and skeletal muscle ?

2 Write short notes on : (any 02 out of 03) 10

- (1) Posterior triangle of neck
- (2) Extraocular muscles of orbit
- (3) Boundaries of Middle ear cavity.

- 3** Write on : (any 01 out of 02) **5**
(1) First carpometacarpal joint
(2) Median nerve in forearm.

SECTION - II

- 4** Write short notes on : (any 02 out of 03) **10**
(1) Histology of Transitional Epithelium
(2) Histology of Oesophagus
(3) Histology of Testis.
- 5** Write notes on : (any 02 Out of 03) **10**
(1) Chorionic villi
(2) Derivatives of 2nd Pharyngeal arch
(3) Fertilization.
- 6** Write on : (any 01 out of 02) **5**
(1) Floor of Fourth ventricle
(2) Internal capsule.
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