



P-M20171

Seat No. _____

First Year M. B. B. S. Examination

November / December - 2018

Anatomy - I

Time : 3 Hours]

[Total Marks : 50

- Instructions :** (1) Write each section in separate answer book.
(2) Draw diagrams wherever necessary.
(3) Figures to the right indicate marks.

SECTION - I

- 1** Answer in one or two sentences : (any ten) **10**
- (1) What is CSF rhinorrhoea ?
 - (2) Clinical significance of pyriform fossa.
 - (3) What is quinsy ?
 - (4) Why inflammatory swellings of parotid gland are painful ?
 - (5) What is Wilson's disease ?
 - (6) Define referred pain. Give one example.
 - (7) Why optic nerve can't regenerate once damaged ?
 - (8) Describe Phalen's test.
 - (9) What is Dupuytren's contracture ?
 - (10) What is Tennis elbow ?
 - (11) (a) Cancers derived from glandular epithelial tissues are called as _____.
 - (b) Malignant tumour of adipose tissue is called as _____.
 - (12) (a) Fibroblasts involved in contraction of wound are called as _____?
 - (b) The process by which the inorganic salts are removed from bone is called _____.

- 2** Write short notes on : (any **two**) **10**
- (1) Nerve supply and lymphatic drainage of tongue
 - (2) Oblique muscles of eyeball
 - (3) Auditory tube.

- 3** Write short note on : (any **one**) **5**
- (1) Draw and label : Brachial plexus
 - (2) First carpo-metacarpal joint.

SECTION – II

- 4** Write short notes on : (any **two**) **10**
- (1) Stratified epithelium
 - (2) Microscopic anatomy of duodenum
 - (3) Microscopic anatomy of lung.

- 5** Write short notes on : (any **two**) **10**
- (1) Spermatogenesis
 - (2) Folding of embryo
 - (3) Somites.

- 6** Write short note on : (any **one**) **5**
- (1) Commissural fibers
 - (2) Dysfunctions of cerebellump.
