



HAT-4648

Seat No. _____

First Year M. B. B. S. Examination

July - 2017

**Anatomy : Paper - I
(Old Course)**

Time : Hours]

[Total Marks : 50

Instructions :

- (1) Write section I and II in separate answer sheets.
- (2) Draw diagrams wherever necessary.
- (3) Figures in right indicates marks.

SECTION - I

- 1** Answer in one or two sentences : **10**
1. What is torticollis ?
 2. Explain anatomically. Thyroid swellings move during deglutition.
 3. Explain anatomically Injury to scalp may cause black eye.
 4. Explain anatomically. Parotid swellings are very painful.
 5. What is parkinsonism ?
 6. What is aphasia ?
 7. What is hydrocephalus ?
 8. What is ape thumb deformity ?
 9. Explain anatomically. Median cubital vein is preferred for intravenous access.
 10. What is Erb's palsy ?
- 2** Describe gross and applied anatomy of temporomandibular joint in details. **10**

OR

- 2** Write short notes on : **10**
1. Posterior triangle of neck
 2. Hypoglossal nerve.
- 3** Write on any one of the following : **5**
1. Gross and applied anatomy of mammary gland
 2. Palmar aponeurosis.

SECTION - II

4 Write short notes on : **10**

1. Transitional epithelium.

OR

Histology of hyaline cartilage.

2. Histology of testis.

OR

Histology of lungs.

5 Write notes on : (any two) **10**

1. Development of ovarian follicle
2. Notochord
3. Implantation.

6 Write on any one of the following : **5**

1. Lateral ventricle
 2. Pineal gland.
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