

**M.B.B.S. [1<sup>st</sup> Prof.]**

BF/201416

**Anatomy —**

M.M. : 50

Time : 3 Hours

Note : Attempt all questions. Illustrate your answers with suitable diagrams.

**USE SEPARATE ANSWER SHEET FOR EACH PART.****PART - I**

1. Describe Scalp under the following headings:
  - a. Structure. [3]
  - b. Blood Supply. [2]
  - c. Applied Anatomy. [2]
2. Write short notes on:
  - a. Maxillary air sinus. [3]
  - b. C.S.F. [3]
  - c. Deltoid muscle. [3]
3. Draw labelled diagrams only:
  - a. Sulci and Gyri on superolateral surface of cerebrum. [3]
  - b. Brachial plexus. [3]
  - c. Skeleton of larynx. [3]

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**PART — II**

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4. Describe briefly:
  - a. First carpo-metacarpal joint. [4]
  - b. Hypoglossal nerve. [4]
5. Write short notes on:
  - a. Oogenesis. [3]
  - b. Histology of cardiac muscle. [3]
  - c. Fibrous joints. [3]
6. A. Enumerate only:
  - i. Nerve supply of extra ocular muscles. [1]
  - ii. Folds of duramater. [1]
  - iii. Structures piercing clavipectoral fascia. [1]
  - iv. Different types of epiphysis. [1]  
B. Discuss the applied anatomy of:-
  - i. Median nerve injury at wrist. [2]
  - ii. Little's area. [2]

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