

B.H.M.S. [1st Prof.]
[Direct Course]
BF/2007/11

Anatomy - A
[New Scheme]

M.M. : 90

Time : 3 Hours

Note : Attempt all questions.

Illustrate your answers with suitable diagrams.

1. **Describe Muscles of mastication under the following headings:**
 - i) Origin [6]
 - ii) Insertion [6]
 - iii) Nerve supply [2]
 - iv) Action [6]

 2. **Describe Cerebellum under the following headings:**
 - i) Cerebellar nuclei. [10]
 - ii) Functions of Cerebellum. [10]

 3. Name the muscles of Flexor compartment of Forearm. Describe their origin and insertion. [15]

 4. Describe the formation, branches and applied anatomy of Brachial plexus. [15]

 5. **Write short notes on (any FOUR):** [4x5=20]
 - a. Eustachian tube.
 - b. Claw hand.
 - c. Corpus Callosum.
 - d. Lacrimal apparatus.
 - e. Paranasal sinuses.
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