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

BF/2009/07

## Anatomy - A

M.M. : 50

Time: 3 Hours

Attempt all questions. Illustrate your answers with suitable diagrams. *Note*: USE SEPARATE ANSWER SHEET FOR EACH PART. PART - I 1. Describe PHARYNX under following headings: Muscles. [3] a. b. Nerve supply. [2] c. Blood supply. [2] 2. Write short notes on: Mid Palmar space and its applied aspect. [3] Development of Tonsil. [3] b. Visual cortex and its applied anatomy. c. [3] Draw labeled diagrams of: 3. Nerve supply of Septum of Nose. [3] Histology of Submandibular gland. [3] b. Boundaries of central part of Lateral ventricle. [3] c. PART – II 4. Describe origin, course, relations and branches of AXILLARY Nerve. Add a note on its applied aspect. [8] 5. Write short notes on: Dangerous area of face. a. [3] Superior Colliculus. [3] b. Applied anatomy of Cavernous sinus. [3] **Enumerate the following:** 6. Branches of Posterior cord of brachial plexus. a. [2] Nerves in intimate relations with humerus. [2] b. Branches of external Carotid artery in Carotid triangle. [2] c. Various openings in the fourth ventricle. d. [2]

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