

M.B.B.S. [1st Prof.]

BF/2009/10

Anatomy – A

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 Soft Palate under following headings:**
 - a. Muscles. [3]
 - b. Nerve supply. [2]
 - c. Blood supply. [2]
2. **Write short notes on:**
 - a. Boundaries of Third ventricle. [3]
 - b. Dangerous area of Scalp. [3]
 - c. Facial palsy. [3]
3. **Draw labeled diagrams to illustrate:**
 - a. SULCI and Gyri on superolateral surface of cerebral hemisphere. [3]
 - b. Histology of Thyroid gland. [3]
 - c. Superficial relations of Hyoglossus muscle. [3]

PART – II

4. Describe the origin, course, relations and branches of Posterior Interosseous nerve. Add a note on its applied aspect. [8]
5. **Write short notes on:**
 - a. Broca's motor speech area. [3]
 - b. Development of Tongue. [3]
 - c. Applied anatomy of Pterygoid plexus of veins. [3]
6. **Enumerate the following:**
 - a. Branches of Basilar artery. [2]
 - b. Structures attached to Styloid process. [2]
 - c. Structures passing through foramen Ovale. [2]
 - d. Structures passing through Quadrangular space. [2]
