

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

BF/2014/10

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 Parotid gland under the following headings:**
 - a. Features and relations. [3]
 - b. Histology. [2]
 - c. Applied Anatomy. [2]
2. **Write short notes on:**
 - a. Tympanic membrane. [3]
 - b. Floor of fourth ventricle. [3]
 - c. Lymphatic drainage of breast. [3]
3. **Draw labelled diagrams only:**
 - a. T.S. of medulla oblongata at the level of sensory decussation. [3]
 - b. Sensory areas of hand. [3]
 - c. Waldeyer's lymphatic ring. [3]

PART – II

4. **Describe briefly:**
 - a. Axillary nerve. [4]
 - b. Atlanto-axial joint. [4]
5. **Write short notes on:**
 - a. Spermatogenesis. [3]
 - b. Histology of smooth muscle. [3]
 - c. Cartilagenous joints. [3]
6. **A. Enumerate only:**
 - i. Muscles of soft palate. [1]
 - ii. Unpaired dural venous sinuses. [1]
 - iii. Contents of axilla. [1]
 - iv. Sites where sinusoids are present. [1]**B. Discuss the applied anatomy of:-**
 - i. Fore arm space of Parona. [2]
 - ii. Torticollis. [2]
