

**Q.P. Code: MBB101**

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

BF/2021/06

**Anatomy – A**

M.M. : 50

Time : 3 Hours

- Note:
1. Attempt all questions. Illustrate your answers with suitable diagrams.
  2. ATTEMPT BOTH PARTS IN SINGLE ANSWER BOOK ONLY.
  3. **NO SUPPLEMENTARY SHEET SHALL BE ALLOWED/PROVIDED**
  4. **The student must write Q.P. Code in the space provided on the Title page of the Answer Book.**

**PART - I**

1. Describe the external features, relations and nerve supply of parotid gland. [4+3+3]
2. **Write short notes on:**
  - a. Flexor retinaculum of hand [2.5]
  - b. Barr body [2.5]
  - c. Sinusoid [2.5]
3. **Draw and label the following:**
  - a. Structures forming tonsillar bed [2.5]
  - b. Blood brain barrier [2.5]
  - c. T.S. at upper level of pons [2.5]

**PART – II**

4. Describe the functional component, course and supply of facial nerve. Add a note Bells palsy. [3+3+2+2]
5. **Discuss the applied anatomy of :**
  - a. Brown Sequard syndrome [5]
  - b. Klumpke's paralysis [5]
6. **Enumerate the following:**
  - a. Muscles supplied by anterior interosseous nerve [1]
  - b. Structures in the lateral wall of cavernous sinus [1]
  - c. Blood supply of medulla oblongata [1]
  - d. Derivatives of frontonasal process [1]
  - e. Features of Horner syndrome [1]

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