#### FIRST B.H.M.S. DEGREE EXAM

# PAPER III – ANATOMY - I

Q.P. Code: 581230

Time: Three hours Maximum: 100 Marks

## **Answer All questions**

# I. Essay Questions:

 $(2 \times 15 = 30)$ 

1. Write the type, situation, features, structure, blood supply, lymphatic drainage and applied anatomy of Mammary Gland.

2. Write the nuclei of origin, intra cranial & extra cranial course, relations, branches and applied anatomy of Facial Nerve.

II. Short Notes:  $(10 \times 5 = 50)$ 

1. Lingual Nerve – Origin, course and relations, branches and supply.

- 2. Cubital fossa –Boundaries, contents and Applied anatomy.
- 3. Internal Capsule- definition, situation, parts & their contents and applied anatomy.
- 4. Brachial artery- Origin, course & relations, branches and applied anatomy.
- 5. Sterno-Cleido mastoid -attachments, nerve supply, action and Applied anatomy.
- 6. Sub occipital triangle- boundaries & contents.
- 7. Extensor retinaculum formation, compartments and their contents.
- 8. Write the special features of Clavicle and applied anatomy.
- 9. Placenta structure and functions.
- 10. Flexor digitorum profundus origin, insertion, nerve supply and action.

### III. Short Answers: $(10 \times 2 = 20)$

- 1. Muscles of soft palate and their nerve supply.
- 2. Passavant ridge –formation and importance.
- 3. Dupeutrence contracture.
- 4. Pterion –give its clinical importance.
- 5. Name the branches of Maxillary artery.
- 6. Pronation and supination.
- 7. Contents of Axilla.
- 8. Erb's palsy.
- 9. Name the Extra-ocular muscles & give their nerve supply.
- 10. Name the structures piercing through the Clavi-pectoral fascia.

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