

FIRST B.H.M.S. DEGREE EXAMINATION**PAPER III – ANATOMY - I***Q.P. Code : 581230***Time: Three Hours****Maximum : 100 Marks****Answer All questions****I. Essay Questions:****(2 x 15 = 30)**

1. Describe the formation and root value, course and relations, branches and applied anatomy of Median Nerve.
2. a) Write the origin, insertion, nerve supply, applied anatomy and structures under cover of Sterno Cleido Mastoid muscle.
b) Describe the boundaries and contents of Carotid Triangle.

II. Short Notes:**(10 x 5 = 50)**

1. What are the types of Facial Nerve paralysis? Explain them.
2. Corpus Callosum – Parts, Relations and Connections.
3. Masseter- Origin, Insertion, Nerve supply and Action.
4. Arterial anastomosis around elbow – formation and importance.
5. Cavernous venous sinus- Formation, Relations and Applied anatomy.
6. Rhomboid fossa- boundaries, communications and applied anatomy.
7. Flexor retinaculum - formation, relations and applied anatomy.
8. Write the boundaries, contents and applied anatomy of Axilla.
9. Placenta – structure and functions.
10. Name the extra ocular muscles; write their attachments and nerve supply.

III. Short Answers:**(10 x 2 = 20)**

1. What are the structures under cover of Trapezius?
2. What are the important events occur around the middle of the shaft of Humerus?
3. Secretion and Absorption of Cerebro Spinal Fluid.
4. Colle's fracture.
5. Denticulate ligament.
6. Innervation of Scalp.
7. Name the Cartilages of Larynx.
8. Waldeyer's ring.
9. Little's area.
10. Nerve supply of Tongue.
