

**FIRST B.N.Y.S. DEGREE EXAMINATION**

**PAPER II – HUMAN ANATOMY - II**

*Q.P. Code : 821504*

**Time: Three hours**

**Maximum : 100 Marks**

**Answer All questions**

**I. Essay Questions: (2 X 15 = 30)**

1. Describe fourth ventricle of brain with a neat labeled diagram.
2. Muscles of mastication. Give their origin, insertion, blood supply, nerve supply and action.

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

1. Abducent nerve and its clinical anatomy.
2. Parotid gland.
3. Explain Lumbar plexuses with a neat diagram.
4. Blood – brain barrier.
5. Larynx and its applied anatomy.
6. Short note on inner ear.
7. Origin, insertion, nerve supply and action of Sternocleido mastoid muscle.
8. Locking and unlocking of Knee joint.
9. Short note on Supra renal gland.
10. CSF and its clinical anatomy.

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

1. Muscles of tongue.
2. Cauda Equina.
3. Eustachian tube
4. Little's Area.
5. Air Sinuses of the skull.
6. Why thyroid moves in deglutition.
7. Lacrimal duct.
8. Scrotum.
9. Triangles of Neck.
10. Nystagmus.

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