

**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. Explain in detail about 'Eye' under the following headings
  - a) External features
  - b) Muscles and movements
  - c) Supply, drainage and applied anatomy.
  
2. Explain in detail about 'Ankle Joint' under the following headings.
  - a) Articular surfaces and ligaments.
  - b) Relations, supply and drainage.
  - c) Movements, applied anatomy and stability.

**II. Write Notes on:**

**(10 x 5 = 50)**

1. Arches of foot.
2. Circle of willis.
3. Facial nerve.
4. Cavernous sinus.
5. Lacrimal apparatus.
6. Ligaments of knee joint.
7. Deep cervical fascia.
8. Hamstring muscles.
9. Infra temporal fossa.
10. Femoral triangle.

**III. Short Answers on:**

**(10 x 2 = 20)**

1. Name the Para nasal air sinuses.
2. Trendelenburg's test.
3. Name the attachments of the styloid process.
4. Name the cartilages of the larynx.
5. Hunter's canal.
6. Umbo.
7. Name the ascending tract.
8. Cerebro spinal fluid.
9. Calcaneal spur.
10. Torticollis.

\*\*\*\*\*