

**FIRST B.N.Y.S. DEGREE EXAMINATION****PAPER I – HUMAN ANATOMY - I***Q.P. Code : 821503***Time: Three Hours****Maximum : 100 Marks****Answer All questions****I. Essay Questions:****(2 x 15 = 30)**

1. Explain in detail about shoulder joint its movements with action of muscles and add a note on Axilla.
2. Describe about external features of heart and elaborate about Right atrium and arteries supplying the heart.

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

1. Mammary Gland.
2. Male urethra.
3. Brachial Plexus.
4. Coeliac trunk.
5. Add a note on the Uterus.
6. Clavicle.
7. Nasal septum and Lateral wall of nose.
8. Deltoid and Trapezius its origin, insertion, action and Nerve Supply.
9. Abdominal Muscles.
10. Add a note on small intestines.

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

1. Cisterna chyli.
2. Anatomical snuff box.
3. Anal Sphincter and its nerve action.
4. Broncho Pulmonary segment.
5. Intrinsic Muscles of Hand.
6. Tennis Elbow and Colle's fracture.
7. Appendix and its position.
8. Terminal branches of brachial artery.
9. Ureters and its constrictions.
10. Major openings in Diaphragm.