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[BNYS 0321] MARCH 2021 Sub. Code: 1503

(MAY 2020 & AUGUST 2020 SESSION) B.N.Y.S. DEGREE EXAMINATION

FIRST YEAR (From the academic year 2013-14) – PART II PAPER I – HUMAN ANATOMY I

Q.P. Code: 821503

Time: Three Hours Answer ALL questions Maximum: 100 Marks

I. Essay Questions: $(2 \times 15 = 30)$

1. Explain in detail about Heart under the following headings:

- a) External features of Heart.
- b) Right Atrium and Left Ventricle.
- Blood Supply and Nerve Supply of Heart.
- d) Clinical anatomy of Heart.
- Explain in detail about Stomach under the following headings:
 - a) External and Internal Features of Stomach.
 - Relations of Stomach.
 - Blood Supply and Lymphatic Drainage of Stomach.
 - d) Clinical anatomy of Stomach.

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

- Coeliac Trunk.
- Arch of Aorta.
- Nerve supply and ossification of Humerus.
- 4. Clavicle.
- Rib Cage.
- Foetal Circulation.
- Lymphatic System.
- Valves of Heart.
- Elbow joint.
- Inferior Vena Cava.

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

- 1. Portal Vein.
- Lymphatic Drainage of Axilla.
- Rotator Cuff.
- 4. Colostrum.
- Pericardium.
- Arteries.
- Venules.
- Sternum.
- Clinical Anatomy of Scapula.
- 10. Paracentesis thoracis.

