M.D. DEGREE EXAMINATION BRANCH XXIII – ANATOMY PAPER I – GROSS ANATOMY

Q.P. Code :202089

Time: Three Hours Maximum: 100 Marks

I. Essay: $(2 \times 10 = 20)$

1. Describe the posterior mediastinum in detail.

2. Discuss in detail the Boundaries and contents of sub occipital triangle.

II. Short Questions: $(8 \times 5 = 40)$

- 1. Blood supply of mammary gland.
- 2. Hunter's canal.
- 3. Surfaces of liver.
- 4. Anal triangle.
- 5. Splenic artery.
- 6. Internal jugular vein.
- 7. Circular (sphincteric) muscles of the face.
- 8. Intra ocular muscles and their nerve supply.

III. Reasoning Out:

 $(4 \times 5 = 20)$

State whether each of the following statement is TRUE or FALSE and reason out.

- 1. Parotid gland obliterates the mandibulo mastoid furrow.
- 2. Shoulder joint is more unstable than hip joint.
- 3. Symphysis menti is a misnomer.
- 4. Left coronary artery is an end artery.

IV. Very Short Answers:

 $(10 \times 2 = 20)$

- 1. Carpal tunnel syndrome.
- 2. Supra meatal triangle.
- 3. Little's area.
- 4. Saphenous opening.
- 5. Menisci of knee joint.
- 6. Movements of sub talar joint.
- 7. Trans pyloric plane.
- 8. Coverings of spermatic cord.
- 9. Bare area of liver.
- 10. Define long bone.
