# M.D. DEGREE EXAMINATION BRANCH XXIII – ANATOMY

# PAPER IV – SURGICAL ANATOMY AND APPLIED ANATOMY AND RECENT ADVANCES

Q.P. Code :202092

Time: Three Hours Maximum: 100 Marks

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

1. Describe the Clinical Anatomy of Stomach.

2. Discuss the Clinical Anatomy Thyroid Gland.

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

- 1. Phrenico Costal sinus.
- 2. Erb's Palsy.
- 3. Investing layer of deep Cervical Fascia.
- 4. Pleural Tap.
- 5. Sinus of Pericardium.
- 6. Intrinsic muscles of 4<sup>th</sup> layer of Sole.
- 7. Suprameatal triangle.
- 8. Organ transplantation.

#### **III. Reasoning Out:**

 $(4 \times 5 = 20)$ 

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

- 1. Cisternal puncture is done through sub occipital Region.
- 2. Radial nerve forms pseudo Ganglion.
- 3. Fracture of Temporal bone causes Haematoma may be Arterial or Venous.
- 4. Nasal Bleeding is due to rupture of Emissary Vein.

### **IV. Very Short Answers:**

 $(10 \times 2 = 20)$ 

- 1. Action of Phenol in Embalming Fluid.
- 2. Mummification.
- 3. Referred pain in ear and Temporal Region.
- 4. Golf Hole Ureter.
- 5. Dangerous area of face.
- 6. Referred Umbilical pain.
- 7. Pylogram.
- 8. Surgical importance of Callot's Triangle.
- 9. Abnormal obturatorartery.
- 10. Stylalgia.

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