

**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 x 15 = 30)

1. Write in detail about the surgical anatomy of mammary gland.
2. Write an essay about porto-caval anastomosis and its applied importance.

II. Short notes:

(10 x 5 = 50)

1. MRI scan.
2. Claw hand.
3. Femoral hernia.
4. Supports of uterus.
5. Bell's palsy.
6. Dangerous area of face.
7. Plueral recesses.
8. Blood brain barrier.
9. Referred umbilical pain.
10. Age changes of the mandible.

III. Reasoning Out:

(4 x 5 = 20)

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

1. In abdominal incision a transverse incision heals better.
2. In supracondylar fracture of humerus there is injury to brachial artery.
3. The spinal part of accessory nerve causes wry neck.
4. Paralysis of lateral crico arytenoid causes acute breathlessness.
