



[LA 500]

FEBRUARY 2012

Sub. Code : 4051

FIRST M.B.B.S. DEGREE EXAMINATION

Revised (Non-Semester) Regulations

Paper I – ANATOMY – I

Q. P. Code : 524051

Time : Three hours

Maximum: 50 Marks

Answer **ALL** questions in the same order.

Draw Suitable diagrams wherever necessary

I. Elaborate on :

1. Describe the Femoral triangle under the following headings: (1 x 10 = 10)
a. Boundaries b. Contents c. Femoral sheath d. Applied aspect
2. Describe the Stomach under the following headings: (1 x 5 = 5)
a. Gross features b. Relations c. Blood supply & nerve supply d. Applied aspect

II. Write Short notes on :

(10 x 2 = 20)

1. Deltoid muscle
2. Flexor retinaculum
3. Popliteal fossa
4. Enumerate the ligaments & bursae around the knee joint
5. Extra hepatic biliary apparatus
6. Head of pancreas
7. Prostatic part of urethra
8. Blood supply of long bone
9. Histology of kidney
10. Descent of testis.

III. Short Answers :

(15 x 1 = 15)

1. Contents of cubital fossa
2. Nerve supply & action of lumbrical muscle of hand
3. Name the branches of axillary artery
4. Piriformis muscle
5. Name the superficial vein of lower limb with one applied aspect
6. Muscles attached with iliotibial tract
7. Ligaments of spleen
8. Blood supply of rectum
9. Trigone of urinary bladder
10. Histology of Ureter
11. Name the Sesamoid bones
12. Syndesmosis
13. Layers of aorta with applied aspect
14. Allantois
15. Derivatives of midgut.

