

[KW 500]

FEBRUARY 2010

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: 100 Marks**Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

I. Essay Questions :**(2 x 15 = 30)**

1. Describe the urinary bladder under the following headings surfaces and borders, relations, blood supply, histology and applied aspects.
2. Describe the shoulder joint under articular surfaces, capsule, ligaments, movements and muscles causing them, applied aspects.

II. Write Short notes on :**(10 x 5 = 50)**

1. Carpal tunnel.
2. Hepato renal pouch.
3. Microscopic structure of testis.
4. Supports of uterus.
5. Medial longitudinal arch of foot.
6. Blood supply of long bone.
7. Obturator nerve.
8. Epiploic foramen.
9. Klinefelter's Syndrome.
10. Menisci of knee joint.

III. Short Answer Questions :**(10 x 2 = 20)**

1. Name any two tarsal bones of the foot.
2. Name the muscles causing abduction at wrist joint.
3. Name the terminal branches of sciatic nerve.
4. Name the arteries supplying transverse colon.
5. Name the branches arising from posterior cord of the brachial plexus.
6. Name the muscles present within the deep perineal pouch.
7. Name the parts of the uterine tube.
8. Name the coverings of kidney.
9. Name the two most common positions of appendix.
10. Name the structures piercing the clavipectoral fascia.
