

Rajiv Gandhi University of Health Sciences

M.B.B.S. PHASE - I Degree Examination - July 2008

Time: 3 Hrs.

[Max. Marks: 100]

ANATOMY - PAPER II (Revised Scheme)

QP Code: 1052

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY

2 X 9 = 18 Marks

- Describe the hip joint under following headings
a) Articular surfaces b) Ligaments c) Movements and d) Applied Anatomy
- Describe the relations, blood supply, microscopic structure and functions of spleen

SHORT ESSAY

10 X 5 = 50 Marks

- Varicose veins in the lower limb
- Microscopic structure of liver
- Lesser sac (Omental bursa) with applied anatomy
- Branches of celiac trunk and viscera supplied by them
- Male urethra – parts with their developments
- Sites of Porto - caval anastomosis with their applied importance
- Development and microscopic structure of suprarenal gland
- Movements and applied anatomy of ankle joint
- Positions and applied anatomy of vermiform appendix
- Descent of testis

SHORT ANSWERS

16 X 2 = 32 Marks

- Enumerate muscles attached to the perineal body
- Barr body
- Name structures present in spermatic cord
- Draw and label diagram of Epiploic foramen
- Enumerate branches of femoral artery
- Define Genotype and Phenotype
- Bare areas of liver
- Name the structures forming stomach-bed
- Development of trigone of urinary bladder
- Name the sphincters related to bile & pancreatic duct
- Name the muscles supplied by deep peroneal (anterior tibial nerve)
- Subdivisions of Cloaca
- Name the derivatives of mesonephric duct in male
- Name derivatives of midgut
- Name the contents of superficial perineal pouch
- Tubectomy
