

# Rajiv Gandhi University of Health Sciences

M.B.B.S. PHASE - I Degree Examination - June/July 2009

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**

1. Describe extent, boundaries & contents of Inguinal canal. Add a note on inguinal hernia
2. Describe inversion & eversion, mention the muscles responsible. Describe the muscles in a tabulated form

#### SHORT ESSAY

**10 X 5 = 50 Marks**

3. Microscopic structure of ureter
4. Karyotype
5. Pudendal canal
6. Relations of spleen
7. Lesser sac
8. Mesentery
9. Porta - Hepatis of the liver
10. Spermatic cord
11. Adductor canal
12. Medial longitudinal arch

#### SHORT ANSWERS

**16 X 2 = 32 Marks**

13. Femoral canal
14. Lower end of femur
15. Ilioinguinal nerve
16. Popliteus
17. Deep perineal pouch
18. Prostatic utricle
19. Superficial inguinal lymph nodes
20. Syn desmosis
21. Decidua
22. Appendices epiploicae
23. Venous drainage of supra renal gland
24. Hirschsprung's disease or congenital megacolon
25. Imperforate hymen
26. 'Y' chromosome
27. Blood supply of 2<sup>nd</sup> part of duodenum
28. Mc Burney's point