## Rajiv Gandhi University of Health Sciences

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

Time: 3 Hrs. [Max. Marks: 90]

## ANATOMY - PAPER II (Old Scheme)

QP Code: 1002

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY 2 X 10 = 20 Marks

- Define bronchopulmonary segment. Give its applied aspects. Draw a labeled diagram of the medial surfaces of both lungs
- Describe the right kidney under the following headings:
  - a) Location, size, borders and surfaces b) Relations c) Blood supply d) Development

SHORT ESSAY 10 X 5 = 50 Marks

- Give the nerve supply of heart
- 4. Mesonephric duct
- Left ureter
- Spermatic cord
- 7. Superficial perineal pouch
- Hilum of spleen
- 9. Root of right lung
- Microscopic structure of pancreas
- 11. Pudendal canal
- 12. Ischiorectal fossa

SHORT ANSWERS 10 X 2 = 20 Marks

- Karyotype and any two clinical features in Turner's syndrome
- 14. Peyer's patches
- 15. Name the contents of sacral canal
- Transpyloric plane
- 17. Branches of arch of aorta
- 18. 1st rib
- 19. Arteries supplying left suprarenal gland
- Openings present in the right atrium
- 21. Level of origin and termination of trachea
- 22. Ligaments of urinary bladder

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