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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE - I Degree Examination - February 2007

Time: 3 Hrs.

[Max. Marks: 90]

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

Describe the duodenum under the following headings:

- a) Parts and position b) Relations c) Development d) Blood supply.
- 2. Describe the arch of aorta under the following headings:
 - a) Origin and termination
- b) Course and relations
- c) Branches
- d) Development

SHORT ESSAY 10 X 5 = 50 Marks

- Left ventricle.
- 4. Microscopic anatomy of liver.
- Development of lung.
- Lumbar plexus.
- 7. Thoracic diaphragm.
- 8. Rectus sheath.
- 9. Ureteric bud,
- 10. Ischiorectal fossa.
- 11. Typical intercostal space.
- 12. Seminal vesicle.

SHORT ANSWERS 10 X 2 = 20 Marks

- 13. Name the tributaries of portal vein.
- 14. Level of origin and termination of trachea.
- 15. Microscopic layers of wall of esophagus.
- Draw a labeled diagram of fundic gland.
- 17. Ligaments of urinary bladder.
- 18. Lining epithelium of different regions of anal canal.
- 19. Remnants of umbilical arteries.
- Name the joints between a typical rib and a typical thoracic vertebra.
- Positions of appendix.
- 22. Structures derived from midgut.

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