

# Rajiv Gandhi University of Health Sciences, Karnataka

MBBS (Phase - I) Degree Examination - JULY 2015

**Time: Three Hours****Max. Marks: 90 Marks****ANATOMY – Paper II (Old Scheme)****Q.P. CODE: 1002**

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

**LONG ESSAYS****2 x 10 = 20 Marks**

1. Describe the parts, relations, blood supply and lymphatic drainage of pancreas. Add a note on its applied anatomy.
2. Describe the right lung in detail.

**SHORT ESSAYS****10 x 5 = 50 Marks**

3. Azygos vein
4. Development of adrenal gland
5. Imperforate anus
6. Histology of ileum
7. Development of interatrial septum
8. Gall bladder
9. Histology of trachea
10. Spermatic cord
11. Superior mesenteric artery
12. Inguinal canal

**SHORT ANSWERS****10 x 2 = 20 Marks**

13. Mention the components that take part in the development of the diaphragm.
14. Name the anomalies found in Fallot's tetralogy.
15. Name the contents of greater omentum.
16. What is the cause of trachea-esophageal fistula?
17. Mention two histological features of the cortex of ovary.
18. Name two nerves of the lumbar plexus that have a contribution from LI.
19. What is horseshoe kidney?
20. Mention the nerve supply of urinary bladder.
21. Mention two histological features of the ureter.
22. What is omphalocele?

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