

## Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - I Degree Examination - AUG-2017

Time: Three Hours Max. Marks: 100 Marks

Anatomy – Paper II Q.P. CODE: 1076

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

LONG ESSAYS 2 x 10 = 20 Marks

1. Describe Anal Canal under following headings:

(3+3+4)

- a) Gross Anatomy
- b) Development
- c) Applied Anatomy
- 2. Describe Hip Joint under the following headings:

(2+3+2+3)

- a) Formation and Ligaments
- b) Movements and Muscles producing the movements
- c) Neurovascular supply
- d) Applied Anatomy

SHORT ESSAYS  $10 \times 5 = 50 \text{ Marks}$ 

- 3. Recto Uterine Pouch of Douglas
- 4. Describe the Microscopic structure of Kidney.
- 5. Development of Pancreas
- 6. Klinefelter's syndrome
- 7. Superficial Perineal Pouch
- 8. Boundaries and Defensive mechanism of Inguinal Canal
- 9. Femoral Nerve
- 10. Cruciate Ligaments of Knee Joint
- 11. Cloaca
- 12. Biceps Femoris Muscle

SHORT ANSWERS 10 x 3 = 30 Marks

- 13. The Mesentery attachments and contents
- 14. Draw and label microscopic structure of Fallopian Tube.
- 15. Femoral Canal
- 16. Endometrium
- 17. Locking and unlocking of Knee Joint
- 18. Development of Extra Hepatic Biliary System
- 19. Mendel's Law of Independent Assortment with example
- 20. contents of spermatic cord
- 21. Vitellointestinal Duct
- 22. Prostatic Urethra

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