

**Rajiv Gandhi University of Health Sciences, Karnataka****First Phase MBBS Degree Examination – JUNE-2019****Time: Three Hours****Max. Marks: 100 Marks****ANATOMY – PAPER - II (RS2 & RS3)****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 the position, supports, blood supply and development of uterus.
2. Describe the hip joint under following heads: (1+2+3+4)  
a) Type b) Capsule and ligaments c) Relations and d) Movements and muscles acting.

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

3. Microscopic anatomy of fundus of stomach
4. Interior of anal canal
5. Ligaments of liver
6. Superior mesenteric artery – origin and branches of distribution
7. Inguinal ligament
8. Development of pancreas
9. Gluteus maximus
10. Profunda femoris artery – origin, course and branches
11. Turner's syndrome
12. Second part of duodenum – relations and blood supply

**SHORT ANSWERS****10 x 3 = 30 Marks**

13. Saphenous nerve – origin, course and distribution
14. Cutaneous nerve supply of dorsum of foot
15. Saphenous opening
16. Leino renal ligament
17. Transverse colon
18. Positions of appendix
19. Microscopic structure of cortex of kidney
20. Differences between jejunum and ileum – gross and microscopic
21. Root of mesentery – attachments and contents
22. Sites of constrictions of ureter

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