

**QP. CODE: MB2019104****KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES****WARANGAL, TELANGANA STATE-506 002****MBBS FIRST YEAR EXAMINATIONS: FEBRUARY, 2023****ANATOMY PAPER II****Time: 3 Hours****Max Marks: 100****Note: Answer all questions.****Give Diagrammatic representation whenever necessary**

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**Write an essay on the following:****2x15=30**

1. Discuss

- a) formation   b) course and relations   c) tributaries   d) Parts  
e) portocaval anastomoses   f) applied aspects of portal vein   (2+4+2+1+4+2)

2. Describe the mammary gland under the following headings.

- a). Location and extent.  
b). Deep relations.  
c). Blood supply.  
d). Lymphatic drainage.  
e). Clinical anatomy.   (3+2+3+4+3)

2. Describe arches of foot under following headings

- a) types   b) factors and mechanism supporting each type  
c) applied anatomy.   (3+8+4)

**Write a Short Essays on the Following:****8x5=40**

3. Pleura and its recesses.
4. Intercostal vessels.
5. Gross anatomy of testis.
6. Boundaries and contents of femoral triangle.
7. Sex linked inheritance.
8. Draw and Describe microanatomy of kidney.
9. Development of midgut.
10. Cadaver as first Teacher.

**Write briefly on the following:****10X3=30**

11. Structures in superior mediastinum.
12. Major and minor openings in diaphragm.
13. Interior of right atrium.
14. Coverings of spinal cord.
15. Perineal membrane.
16. Ligaments of liver.
17. Draw and label microanatomy of lung.
18. Draw and label microanatomy of appendix.
19. Parts of fallopian tube.
20. Barr body.

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