

Rajiv Gandhi University of Health Sciences, Karnataka  
II Year B.Sc. Renal Dialysis Technology Degree Examination 22-May-2023

Time: Three Hours

Max. Marks: 50 Marks

Applied Anatomy related to Dialysis Technology (RS-3)

**Q.P. CODE: 3302**

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

**(Note: Both QP Codes 3302 and 3402 are to be answered within total duration of 3 hours)**

**LONG ESSAYS (Answer any One)**

**1 x 10 = 10 Marks**

1. Explain left kidney – External features, coverings, relations, blood supply and applied aspects.
2. Explain common carotid artery, course and distribution? Branches and applied anatomy.

**SHORT ESSAYS (Answer any Five)**

**5 x 5 = 25 Marks**

3. Prostate gland.
4. Urinary bladders.
5. Explain origin, course, termination and applied aspects of subclavian artery.
6. Blood supply of ureter.
7. Parietal peritoneum.
8. Abdominal hernia.

**SHORT ANSWER (Answer any FIVE)**

**5 x 3 = 15 Marks**

9. Tributaries of external jugular vein.
10. Name any three blood vessels of lower limb.
11. Pouch of Douglas.
12. Name any three veins of upper limb.
13. Femoral neuropathy.
14. Mesentery.

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