

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Renal Dialysis Technology Degree Examination - SEP-2017

Time: 3 Hours Max. Marks: 40 Marks

Applied Anatomy

Q.P. Code: 1249

Your answers should be specific to the questions asked. Draw neat labeled diagrams wherever necessary (Note: Both QP Codes 1249 and 1250 are to be answered within total duration of 3 hours)

LONG ESSAYS (Answer any One)

 $1 \times 10 = 10 \text{ Marks}$

- Name the parts of urinary system. Describe Kidney in detail with applied aspects.
- 2. Describe the femoral artery under the following headings: origin, termination, course & relations, branches and applied aspects.

SHORT ESSAYS (Answer any Three)

 $3 \times 5 = 15 Marks$

- Nerve supply & applied anatomy of Urinary bladder.
- 4. Lesser sac
- 5. Portocaval Anastomosis.
- 6. Intravenous pyelogram

SHORT ANSWERS (Answer any Five)

 $5 \times 3 = 15 \text{ Marks}$

- Structure of nephron
- 8. Constrictions of ureter
- 9. Name the parts of male urethra.
- 10. What is hernia? Name the sites of hernia in abdomen.
- 11. Lobes of prostate
- Applied aspect of great saphenous vein 12.