

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Renal Dialysis Technology Degree Examination – SEP 2016

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 x 10 = 10 Marks

1. Describe the development of kidney. Draw a neat, labeled diagram of kidney.
2. Name the parts of the excretory system. Explain in detail the male urethra. Add a note on the clinical importance.

SHORT ESSAYS (Answer any Three)

3 x 5 = 15 Marks

3. Blood supply to the kidney
4. Distal convoluted tubule
5. Intravenous pyelogram
6. Collecting duct

SHORT ANSWERS (Answer any Five)

5 x 3 = 15 Marks

7. Name the lobes of the prostate gland.
8. Anomalies of the urinary bladder
9. Micturition cystourethrography
10. Peritoneal dialysis
11. Juxtaglomerular apparatus
12. Histology of the ureter
