

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. (Renal Dialysis Technology) Degree Examination – OCT-2019

Time: 3 Hours

Max. Marks: 50 Marks

Applied Pathology

Q.P. Code : 1351

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

(Note : Both QP Codes 1351 and 1352 are to be answered within total duration of 3 hours)

LONG ESSAYS (Answer any One)

1 x 10 = 10 Marks

1. Describe in detail the renal changes in hypertension. What are its complications? Add a note on

firstranker.com
www.FirstRanker.com

Rajiv Gandhi University of Health Sciences, Karnataka

malignant hypertension.

2. What is nephrotic syndrome? Describe the urine examination findings in nephrotic syndrome. Write briefly about minimal change disease.

SHORT ESSAYS (Answer any Five)

5 x 5 = 25 Marks

3. Congenital anomalies of kidney
4. Acute pyelonephritis
5. Classification of glomerular diseases
6. Urinary tract infections
7. Post-infectious glomerulonephritis
8. Chronic glomerulonephritis

firstranker.com
www.FirstRanker.com

Rajiv Gandhi University of Health Sciences, Karnataka

SHORT ANSWERS (Answer any Five)

5 x 3 = 15 Marks

9. Nodular glomerulosclerosis
10. End-stage renal disease
11. Hydronephrosis
12. Renal artery stenosis
13. List three causes of hematuria
14. Dialysis-related peritoneal changes

firstranker.com
www.FirstRanker.com