

Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Renal Dialysis Technology Degree Examination – MARCH 2018

Time: Three Hours

Max. Marks: 80 Marks

Concept of Renal Diseases – (RS)

Q.P. CODE: 1247

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

LONG ESSAYS (Answer any Two)

2 x 10 = 20 Marks

1. Elaborate Nephrotic and Nephritic syndrome
2. Explain the causes. Classification diagnosis and management urinary tract infection.
3. Discuss about pregnancy associated renal diseases.

SHORT ESSAYS (Answer any Six)

6 x 5 = 30 Marks

4. Causes of acute renal failure and classification.
5. Alport syndrome
6. Explain mineral bone diseases in chronic kidney diseases (CKD).
7. Tumours of kidney
8. Classification of chronic kidney diseases (CKD).
9. Clinical manifestations of chronic kidney diseases (CKD)
10. Nephrolithiasis
11. Anaemia management in CKD patients

SHORT ANSWERS (Answer any Ten)

10 x 3 = 30 Marks

12. HELLP syndrome
13. Causes of haematuria
14. Mention few food containing high oxalates which hyperoxaluric patients need to avoid.
15. Normal value of serum calcium, phosphorus and albumin
16. Diet in CKD stage three and stage four
17. Carpel tunnel syndrome
18. Classifications of blood pressure in adults.
19. Mention few commonly used antihypertensive drugs.
20. Microalbuminuria
21. Classification of proteinuria.
22. Renal osteodystrophy
23. Pre Eclampsia
