Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Renal Dialysis Technology Degree Examination – 29-Dec-2020

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. Define and discuss about acute kidney injury. Describe classifications and management of acute kidney injury.
2. Discuss about Obstructive Uropathy.
3. Discuss in detail anaemia causes and management in CKD patients.

SHORT ESSAYS (Answer any Six) 6 x 5 = 30 Marks

4. Explain Nephrotic syndrome.
5. Mineral bone diseases in chronic kidney diseases (CKD) patients
6. Elaborate tumours of kidney
7. Alport syndrome
8. Elaborate asymptomatic urinary abnormalities
9. Clinical features and management of uremic encephalopathy
10. Nephrolithiasis
11. Causes of secondary hypertension

SHORT ANSWERS (Answer any Ten) 10 x 3 = 30 Marks

12. Good pastures syndrome
13. Hormones involved in maintain mineral bone homeostasis
14. Pre-eclampsia
15. Causes of haematuria
16. Clinical manifestations of Chronic Kidney disease
17. Carpal tunnel syndrome
18. Common causes for UTI
19. Renal osteodystrophy
20. Nephritic syndrome
21. Life style modifications for prevention of hypertension
22. Classification of blood pressure in adult.
23. Classification of Chronic Kidney disease.

*****