

upload\_6d13be3f7fcb9b0beace18e885924c89.doc

# Rajiv Gandhi University of Health Sciences, Karnataka

II Year B.Sc. Renal Dialysis Technology Degree Examination – Aug 2013

**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. Causes of acute renal failure and details of management
2. What is Nephrotic syndrome? Enumerate primary and secondary causes
3. Staging of CKD and causes of CKD

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

4. Nephritic syndrome – definition and three causes
5. List complications of CKD
6. Define obstructive uropathy and draw a picture of GU system and write causes of obstruction at different level
7. Enumerate complications of nephrotic syndrome
8. What are common causes of lower UTI in males?
9. Causes of renovascular hypertension
10. Define PIH of pregnancy
11. What is stag horn calculus?

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

12. Causes of renal parenchymal hypertension
13. Name two inherited renal disease
14. Define UTI
15. What is asymptomatic urinary abnormalities
16. Define pre-eclampsia
17. Enumerate complication of ARF
18. Normal values of BU, S. creat, S. Na & S.K+
19. Name two tumours of kidney
20. Definition of CKD
21. Physiological changes in kidney during pregnancy
22. Treatment options for CKD
23. Normal values of S. Ca / PO4 / Hb%

\*\*\*\*\*