

Rajiv Gandhi University of Health Sciences

D.M Degree Examination – JULY-2018

Time: Three Hours**Max. Marks: 100 Marks****Nephrology - PAPER – III****QP Code: 7273**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary. Answer all questions

LONG ESSAY (These questions carry 10 marks each)**10 x 10 = 100 Marks**

1. Class I HLA system
2. Peritoneal equilibration test and its importance
3. Define tolerance. Describe mechanism leading to tolerance.
4. Cast nephropathy
5. Describe bio-incompatibility of dialysis membrane.
6. Discuss the role of mTOR inhibitors in renal transplant.
7. Indications and outcomes of automated peritoneal dialysis as compared to Continuous Ambulatory Peritoneal Dialysis.
8. IV iron in management of anemia in patient of chronic kidney disease – stage VD
9. Daily nocturnal hemodialysis
10. Management issues in children on maintenance hemodialysis

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