

# Rajiv Gandhi University of Health Sciences

**D.M Degree Examination – JULY-2019****Time: Three Hours****Max. Marks: 100 Marks****PAEDIATRIC NEPHROLOGY - PAPER – IV****QP Code: 9169**

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. Discuss briefly the recent evidence on vascular calcification in children with CKD.
2. Write a brief note on factors which prognosticate early dialysis dependency in children with autosomal recessive polycystic kidney disease.
3. Write a note on Chronic kidney disease of unknown origin with focus on Uddanam Nephropathy.
4. Discuss the components of the Transplantation of Human Organs Act and its recent.
5. Discuss briefly the methods for assessment of glomerular number.
6. Discuss the animal models for membranous nephropathy.
7. Write a note on pROCK criteria for pediatric AKI.
8. Discuss briefly the ethical issues of informed consent.
9. Discuss briefly the emerging therapeutic strategies for steroid resistant nephrotic syndrome.
10. Write a note on genotype-phenotype correlation of nephronophthisis.

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