

## Rajiv Gandhi University of Health Sciences, Karnataka D.M. Degree Examination - 13-Dec-2019

Time: Three Hours Max. Marks: 100 Marks

## PAEDIATRIC NEPHROLOGY - PAPER - II **QP Code: 9167**

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)

 $10 \times 10 = 100 \text{ Marks}$ 

- 1. Discuss the non-immunosuppressive therapies for 'g A Nephropathy.
- 2. Describe the histopathological features of congenital nephrotic syndrome.
- 3. Discuss the pathophysiology of crescentric glomerulonephritis.
- 4. Discuss the management of Alport's syndrome.
- 5. Explain the risk stratification for Wilm's tumor.
- 6. Discuss the pathogenesis of dyslipidemia in idiopathic nephrotic syndrome.
- 7. Write a note on Cysplatin induced nephrotoxicity.
- 8. Describe the screening criteria and recommendation for microalbuminuria in Diabetic Nephropathy.
- 9. Write a note on Monogenic lupus.
- 10. Discuss the pathophysiology of sepsis induced AKI.

