

Rajiv Gandhi University of Health Sciences, Karnataka D.M. Degree Examination - 11-Dec-2019

[Time: 3 Hours] [Max. Marks: 100]

NEPHROLOGY - PAPER-I Q.P. CODE: 7271

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 in brief about the development of urogenital system.
- 2. Discuss in brief about knock out mouse model.
- 3. Regulation of renal hemodynamics and glomerular filtration
- 4. Renal handling of phosphorus
- 5. Imaging in clinical nephrology
- 6. Structural and functional changes in ageing kidney
- 7. Renal acidification mechanism
- 8. Idiopathic edema
- 9. Proximal convoluted tubule
- 10. Diuretic breaking phenomenon

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