

QP Code:104504

Reg. No.:.....

D.M. (Nephrology) Degree Supplementary Examinations October 2025

Paper IV – Recent Advances in Nephrology

Time: 3 hrs

Max marks:100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay: (20)

1. Pathogenesis, pathology, clinical features and management of Hyperoxaluria with recent advances.

Short essays: (8x10=80)

2. Current knowledge and understanding of Xenotransplantation
3. Chronic kidney disease associated cachexia.
4. Endemic areas of CKDu in India.
5. Benefit of Belatacept in Kidney Transplantation.
6. Recent recommendations for the correction of Hyponatremia.
7. Flow trial.
8. Tolvaptan in ADPKD
9. Multi-omics in nephrology.
