

QP Code:104504

Reg. No.:.....

D.M. (Nephrology) Degree Supplementary Examinations June 2026

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. What are the renal manifestations of SARS COV-2 infection

Short essays: (8x10=80)

2. Write briefly on the role of Finerenone treatment in patients with diabetic kidney disease.
3. Briefly describe the implementation of care bundle in the care of patients with acute kidney injury.
4. Should a person with diabetes mellitus be considered for voluntary kidney donation. Discuss your answer briefly.
5. What is the role of SGLT2 inhibitor treatment in patients with chronic kidney disease. Briefly discuss the available evidence.
6. Briefly describe the evaluation and management of chronic active antibody mediated rejection
7. What are the risk factors for development of post-transplant urinary tract infections.
8. Write briefly on the use of voclosporine in patients with renal pathology.
9. What is the role of glycogen – like peptide-1 receptor agonists in patients with kidney disease.
