

**QP Code:104504**

**Reg.No.:.....**

**D.M. (Nephrology) Degree Examinations July 2019**

**Paper IV – Recent Advances in Nephrology**

**Time: 3 hrs**

**Max marks:100**

- *Answer all questions*
- *Draw diagrams wherever necessary*

**Essay: (20)**

1. Recent advances in the pathogenesis, diagnosis and management of preeclampsia

**Short essays: (8x10=80)**

2. Drugs in the management of autosomal dominant polycystic kidney disease
3. Combined liver kidney transplant
4. Co stimulatory blockers – current status in renal medicine
5. ABO incompatible kidney transplantation barriers and outcome
6. Next generation molecular genetic diagnostic in nephrology
7. Collagen type III glomerulopathy
8. Implantable cardioverter defibrillators in chronic kidney disease
9. Micro RNAs in diagnosis and management of renal diseases

\*\*\*\*\*