

QP Code:101504

Reg.No.:.....

D.M. (Nephrology) Degree Examinations- July 2015

Paper I – Basic Sciences

Time: 3 hrs

Max marks:100

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

Essay:

(20)

1. Discuss the role of podocyte in health and disease

Short essays:

(8x10=80)

2. Renal physiology in pregnancy
3. Na⁺ K⁺ ATPase inhibitor
4. K channel in health and disease
5. Drug – induced inappropriate secretion of ADH
6. Peritoneal pores and CAPD
7. FGF23 in health and disease
8. T-cell maturation in health
9. DR locus
