

**QP Code:104504**

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

**D.M. (Nephrology) Degree Examinations - September 2013**

**Paper IV – Recent Advances in Nephrology**

**Time: 3 hrs**

**Max marks:100**

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

**Essay:**

**(20)**

1. Define 'brain death'. Discuss organization of deceased donor renal transplant programme. Highlight the differences from live donor transplant.

**Short essays:**

**(8x10=80)**

2. Phospholipase A2 receptor antibody
3. IgA dominant post infectious glomerulonephritis
4. Renal sympathetic ablation
5. Pre transplant preparation of ABO incompatible renal transplant recipient
6. Collagenofibrotic glomerulopathy
7. Bile cast nephropathy
8. Endocrine derangements in CKD
9. CD 80 podocytopathy

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