

QP Code:104107

Reg.No.:.....

**PG Degree Supplementary Examinations in General Medicine (MD) -  
November 2015**

**Paper IV - Clinical Medicine, Tropical Medicine, Recent Advances in General  
Medicine**

**Time: 3 hrs**

**Max marks:100**

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

**Essays: (20)**

1. Enumerate the neurological diseases associated with HIV infection with a brief note on clinical features and management.

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

2. Role of vitamin D3 in clinical practice
3. Role of uromodulin in hypertension
4. Bone marrow transplantation – indications and contraindications
5. Aetiology , clinical manifestations and management of dengue fever
6. Indications and principles of cardiac resynchronization therapy
7. Incretins
8. Dual energy X ray absorptiometry
9. Multidrug resistant tuberculosis

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