

QP Code:104112

Reg.No.:.....

**PG Degree Supplementary Examinations in Pharmacology (MD) -
November 2016**

Paper IV - Clinical Pharmacology and Recent Advances

Time: 3 hrs

Max marks:100

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

Essays: (20)

1. Describe in detail the hormonal replacement therapy in therapeutics

Short essays: (8x10=80)

2. Rescue drugs in cancer chemotherapy
3. TDM(Therapeutic Drug Monitoring)
4. Biological response modifiers
5. Monoclonal antibodies
6. Immunosuppressants
7. Meta analysis
8. Spurious drugs.
9. Calcineurin inhibitors
