

QP Code:104112

Reg.No.:.....

PG Degree Examinations in Pharmacology (MD) - June 2016

Paper IV - Clinical Pharmacology and Recent Advances

Time: 3 hrs

Max marks:100

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

Essays: (20)

1. Discuss the recent advances in treatment of heart failure

Short essays: (8x10=80)

2. Recent advances in the treatment of diabetes mellitus"
3. PCR (polymerase chain reaction)
4. Newer antidepressants
5. Therapeutic drug monitoring
6. Narrate a protocol for phase II B studies of new anti hypertensive drug
7. Tyrosine kinase inhibitors
8. Informed consent
9. Drug dependence
