

**QP Code: 104112**

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

**PG Degree Examinations in Pharmacology (MD) April 2018**

**Paper IV - Clinical Pharmacology and Recent Advances**

**Time: 3 hrs**

**Max marks:100**

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

**Essay: (20)**

1. Discuss in detail the role of immunosuppressants in therapy.

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

2. Randomisation in clinical trials
3. Bedaquiline
4. Essential drugs
5. ICMR guidelines
6. Role of national pharmacovigilance centre
7. Drugs used in glaucoma
8. Toxicity amelioration of anticancer drugs
9. Informed consent

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