

QP Code:103112

Reg. No.:.....

**PG Degree Supplementary Examinations in Pharmacology (MD)
November 2021**

Paper III - Experimental Pharmacology, Bioassay and Statistics

Time: 3 hrs

Max marks:100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay:

(20)

1. Explain five statistical methods in clinical trials..

Short essays:

(8x10=80)

2. Deprescribing.
3. Guinea pigs as experimental animal.
4. Randomization.
5. Bioassay
6. IEC and status of video recording in clinical trials.
7. Per protocol analysis.
8. Post marketing surveillance.
9. CPCSEA
