

QP Code:102112

Reg. No.:.....

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

Paper II - Systematic Pharmacology, Chemotherapy and Therapeutics

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. Describe the drug therapy of edema.

Short essays:

(8x10=80)

2. Explain ten important characteristic features of fluorinated general anaesthetics.
3. Antibiotic stewardship.
4. Combination therapy in hypertension – explain with rationale.
5. Drugs in anaerobic infections.
6. 5-HT modulators.
7. Inhalers – devices and drugs in bronchial asthma and COPD.
8. Monoclonal antibodies in intestinal diseases.
9. Potential pharmacological agents in Covid-19.
