

2012 Scheme

Q.P. Code: 213014

Reg. No.:.....

Second Year BPT Degree Supplementary Examinations August 2022

Pharmacology

Time: 1½ hrs

Max marks: 50

- *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 • Write only in 32 page answer book*

Essays (14)

1. Classify non-steroidal anti-inflammatory drugs. Write mechanism of action, uses of aspirin.

Short Notes (2x8=16)

2. Explain pharmacodynamics, write in detail about the various factors influencing the dosage, of drugs and their action.
3. Classify skeletal muscle relaxants. Discuss mechanism of action and therapeutic uses of succinyl choline

Answer briefly (5x4=20)

4. Uses and adverse effects of α blockers
5. Name four anticholinesterases with therapeutic uses
6. Uses of corticosteroids
7. Salbutamol
8. Therapeutic uses and adverse effects of ACE inhibitors (Angiotensin Converting Enzyme Inhibitors)
