

**Second Year BPT Degree Supplementary Examinations August 2022**

**Pharmacology**

**(2016 Scheme)**

**Time: 3 hrs**

**Max marks: 80**

- *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*

**Essays**

**(2x15=30)**

1. Classify peripherally acting Skeletal Muscle Relaxants (SKMR). Explain the actions, uses and Adverse Drug Reactions (ADR) of succinyl choline.
2. Discuss factors modifying drug effects with examples

**Short Essays**

**(2x10=20)**

3. Discuss antitussives, expectorants and mucolytics
4. Discuss the drugs used in rheumatoid arthritis

**Short Answers**

**(10x3=30)**

5. Lithium
6. Levodopa
7. Budesonide
8. Diclofenac
9. Adrenaline
10. Lorazepam
11. Tizanidine
12. Antiplatelet drugs
13. Iontophoresis
14. Immunomodulators

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