

Pharmacy Prep

Pharmaceutical Sciences

Q&A

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Content

Terminology/ Abbreviations

Part 1: Pharmaceutical Sciences (25%)

1. Pharmacokinetics
2. Biopharmaceutics
3. Drug Metabolism and Pharmacogenetics
4. Drug Receptors and Affecting Neurotransmitters
5. Pharmacodynamics
6. Therapeutic Drug Classes
7. Pharmacology of Autonomic Nervous System Drugs.
8. Pharmacology of Histamines, Serotonin, and Prostaglandin
9. Pharmacology of Cardiovascular Drugs
10. Pharmacology of Psychiatric & Neurological Drugs
11. Pharmacology of Endocrine Drugs
12. Pharmacology of Respiratory Drugs
13. Pharmacology of Musculoskeletal Drugs
14. Pharmacology of Antimicrobial Drugs
15. Pharmacology of Oncology Drugs
16. Pharmacology of Gastrointestinal drugs
17. Pharmacology of Analgesics
18. Pharmacology of Anesthetics
19. Biotechnology
20. Immunology and immunizations
21. Toxicology
22. Physical Pharmacy and Drug stability
23. Pharmaceutics and Dosage Forms
24. Pharmaceutical Excipient
25. Drug Delivery Systems