# **Pharmacy Prep**

# Pharmaceutical Sciences

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# Pharmacy Prep

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## Part 2: Pharmaceutical Sciences 25%

- 20. Pharmacokinetics
- 21. Rates and Orders of Kinetics
- 22. Pharmacodynamics
- 23. Basics of Medicinal Chemistry
- 24. Medicinal Chemistry and Pharmacology of Autonomic Nervous System Drugs.
- 25. <u>Medicinal Chemistry and Pharmacology of Histamines, Serotonin, Prostaglandin and</u>
  Non-Steroidal Anti-inflammatory Drugs
- 26. Medicinal Chemistry and Pharmacology of Cardiovascular Drugs
- 27. Medicinal Chemistry and Pharmacology of Psychiatric & Neurological Drugs
- 28. <u>Medicinal Chemistry and Pharmacology Endocrine Drugs</u>
- 29. Medicinal Chemistry and Pharmacology of Respiratory Drugs
- 30. Medicinal Chemistry and Pharmacology of Musculoskeletal Drugs
- 31. Medicinal Chemistry and Pharmacology of Antimicrobial Drugs
- 32. Drug Metabolism
- 33. Biopharmaceutics
- 34. Physical Pharmacy
- 35. Pharmaceutical Excipient
- 36. Compounding
- 37. Pharmaceutical Dosage Forms
- 38. <u>Drug Delivery Systems</u>
- 39. Pharmaceutical Analysis