



BIOINFORMATICS INSTITUTE OF INDIA



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Multimedia

DRUG DESIGN & DISCOVERY

Molecular Docking

Clinical Trials

QSAR

Multimedia

DRUG DESIGN & DISCOVERY

Research paper
/ Articles

Videos /
Presentation

Self Evaluation
Questions

- Drug Designing Concepts
- Target Selection
- Pharmacodynamics
- Pharmacokinetics
- QSAR

- Biological Assays
- Molecular Docking
- Research Papers
- Articles
- Presentations

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www.bioinformaticscentre.org www.drugdesigning.com

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Key Features

- Drug Designing Concepts
- Target Selection
- Pharmacodynamics
- Pharmacokinetics
- Assays
- Molecular Docking
- Clinical Trials
- QSAR
- Glossary
- Figures
- Question Bank
- Movie Clippings
- Presentations



CD-I

- Drug Designing Concepts
- Target Selection
- Pharmacodynamics
- Pharmacokinetics
- QSAR
- Biological Assays
- Molecular Docking
- Research Papers
- Articles
- Presentations

CD-II

- Drug Discovery Process
- Drug Discovery Tools
- Clinical Trials
- CADD
- Pharmaco Genomics
- Ligand Selection
- White Papers
- Movies & Clips
- Practicals
- Question Bank
- Glossary

Drug Designing is a high-tech, knowledge-intensive approach in which basic idea is to identify which gene or protein is responsible for the disease. This Multimedia CD- "Drug Design and Discovery" elucidates the facts related to biological targets, ADME characteristics and conceptualizations about the pharmacodynamics or pharmacokinetics of drugs, ligands or pharmacophore.

CD provides detailed information about the various steps involved in drug designing which would provide innovations to the students, researchers and professionals at various levels. The in-depth information procured in the CD would enhance the knowledge and create a talent pool of the professionals in the Drug Discovery.

Multimedia
DRUG DESIGN & DISCOVERY

Rs. 450/-



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Disk I



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Multimedia DRUG DESIGN & DISCOVERY

- Drug Discovery Process
- Drug Discovery Tools
- Clinical Trials
- CROs
- Pharma Success

- Lipid Selection
- White Papers
- Movies & Clips
- Protocols
- Question Bank
- Glossary

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Disk II



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