



New Pattern Chemistry for JEE (Advanced)

By Cengage Learning Exam Crack Series

Cengage Learning India, 2013. Softcover. Book Condition: New. First edition. Includes all types of questions asked in the examination Reflect contemporary trends in the JEE Linked Comprehension Type Matching Column Type Multiple Correct Answers Type Single Correct Answer Type Assertion-Reasoning Type Integer Type Includes Archives (previous years` questions) with solutions Provides solutions to most questions Serves as a vast question bankSection A: Physical Chemistry 1. Some Basic Concepts and Mole Concept 2. Redox Reaction 3. Stoichiometry 4. Atomic Structure 5. States of Matter 6. Thermodynamics 7. Chemical Equilibrium 8. Ionic Equilibrium 9. Solid State 10. Solutions 11. Electrochemistry 12. Chemical Kinetics 13. Surface Chemistry 14. Nuclear Chemistry Section B: Inorganic Chemistry 1. Chemical Bonding (Part-A) 2. Coordination Compounds 3. General Principles of Extraction of Metals 4. Qualitative Inorganic Analysis 5. s-Block Elements 6. p-Block Elements 7. Transition Elements or d-Block Elements and f-Block Elements 8. Periodic Table 9. Chemical Bonding (Part-B) Section C: Organic Chemistry 1. Classification and Nomenclature of Organic Compounds 2. Purification of Organic Compounds and Qualitative and Quantitative Analysis 3. Isomerism 4. General Organic Chemistry 5. Organic Reaction Mechanism 6. Alkanes and Cycloalkanes 7. Alkenes and Alkadienes 8. Alkynes 9. Grignard Reagents and Organometallic Compounds 10. Reduction...



Reviews

An incredibly amazing ebook with perfect and lucid answers. It is writter in basic terms and never difficult to understand. Its been written in an exceptionally basic way and it is only right after i finished reading this ebook in which in fact modified me, affect the way i really believe.

-- Beverly Hoppe

Extremely helpful for all class of individuals. Better then never, though i am quite late in start reading this one. I realized this publication from my i and dad suggested this ebook to discover.

-- Adela Schroeder II