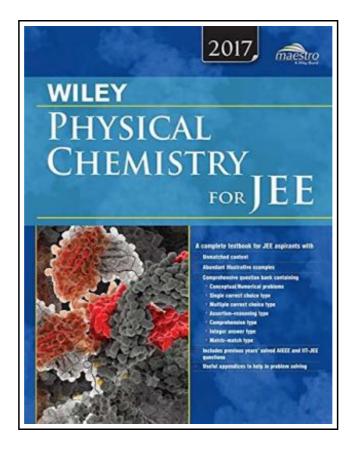
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Wiley India Pvt. Ltd, 2013. Softcover. Book Condition: New. The book is rich in conceptual strength and enriched with problem-solving tools and assessment that makes it a one-stop solution for JEE (Main & Advanced) aspirants. It provides a sound foundation in fundamentals of chemistry upon which theoretical models are constructed. It captures the fundamentals of the subject in a simple and logical framework of factual knowledge. The description is long enough to cover the essentials, yet short enough to be interesting. Its fresh and compelling approach to teaching Physical Chemistry is the reason why it is the most suitable resource for a JEE aspirant. Chapter 1 Basic Concepts and Stoichiometry 1.1 Matter and Its Nature 1.2 Dalton?s Atomic Theory 1.3 Concept of Atom, Molecule, Element and Compound 1.4 Representation of Physical Quantities 1.5 Precision and Accuracy 1.6 Significant Figures 1.7 The International System of Units (S.I.) 1.8 Physical Quantities and Their Measurements 1.9 Dimensional Analysis 1.10 Laws of Chemical Combinations 1.11 Atomic, Molecular and Equivalent Masses 1.12 Mole Concept and Molar Masses 1.13 Percentage Composition 1.14 Empirical and Molecular Formulae 1.15 Chemical Equations and Stoichiometry 1.16 Reactions in Solutions 1.17 Gravimetric Analysis 1.18 Volumetric Analysis Chapter 2 Gaseous and Liquid States 2.1 Characteristics of Gases 2.2 Pressure as Measured Property of Gas 2.3 Gas Laws 2.4 Ideal Gas Law 2.5 Graham?s Law of Effusion and Diffusion 2.6 Dalton?s Law of Partial Pressures 2.7 Kinetic Molecular Theory 2.8 Real Gases and Their Deviation from Ideal Gas Behavior 2.9 Compressibility Factor 2.10 Liquefaction of Gases 2.11 Heat Capacity and Specific Heats of Gases 2.12 Liquid State 2.13 Intermolecular Forces in Liquids 2.14 Characteristic Properties of Liquids: Surface Tension and Viscosity Chapter 3 Solid State 3.1 Classification of Solids 3.2 Crystal Lattices and Unit Cells 3.3 Calculations Involving Unit Cell Dimensions 3.4 Cubic...



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