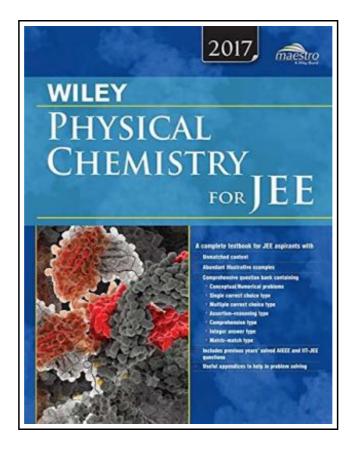
### Wiley Physical Chemistry for JEE (Main and Advanced)



Filesize: 8.11 MB

### Reviews

It is really an remarkable book which i have ever go through. It can be writter in simple terms and not difficult to understand. I am just effortlessly can get a enjoyment of reading a composed pdf. (Dr. Lily Wunsch II)

### WILEY PHYSICAL CHEMISTRY FOR JEE (MAIN AND ADVANCED)



To download **Wiley Physical Chemistry for JEE (Main and Advanced)** PDF, make sure you refer to the link listed below and download the file or have accessibility to other information that are relevant to WILEY PHYSICAL CHEMISTRY FOR JEE (MAIN AND ADVANCED) ebook.

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...

**→** 

PDF

- Read Wiley Physical Chemistry for JEE (Main and Advanced) Online
- Download PDF Wiley Physical Chemistry for JEE (Main and Advanced)
- Download ePUB Wiley Physical Chemistry for JEE (Main and Advanced)

### See Also



# [PDF] Genuine entrepreneurship education (secondary vocational schools teaching book) 9787040247916(Chinese Edition)

Follow the hyperlink below to get "Genuine entrepreneurship education (secondary vocational schools teaching book) 9787040247916 (Chinese Edition) "PDF file.

Read Book »



#### [PDF] scientific literature retrieval practical tutorial(Chinese Edition)

Follow the hyperlink below to get "scientific literature retrieval practical tutorial(Chinese Edition)" PDF file.

Read Book »



### [PDF] Variations on an Original Theme Enigma, Op. 36: Study Score

Follow the hyperlink below to get "Variations on an Original Theme Enigma , Op. 36: Study Score" PDF file.

Read Book »



### [PDF] Accused: My Fight for Truth, Justice and the Strength to Forgive

Follow the hyperlink below to get "Accused: My Fight for Truth, Justice and the Strength to Forgive" PDF file.

Read Book »



## [PDF] Too Old for Motor Racing: A Short Story in Case I Didnt Live Long Enough to Finish Writing a Longer One

Follow the hyperlink below to get "Too Old for Motor Racing: A Short Story in Case I Didnt Live Long Enough to Finish Writing a Longer One" PDF file.

Read Book »



## [PDF] The Writing Prompts Workbook, Grades 3-4: Story Starters for Journals, Assignments and More

Follow the hyperlink below to get "The Writing Prompts Workbook, Grades 3-4: Story Starters for Journals, Assignments and More" PDF file.

Read Book »



### [PDF] The Voyagers Series - Africa: Book 2

Access the hyperlink listed below to read "The Voyagers Series - Africa: Book 2" file.

Save Book »



#### [PDF] Read Write Inc. Phonics: Green Set 1 Storybook 3 Six Fish

Access the hyperlink listed below to read "Read Write Inc. Phonics: Green Set 1 Storybook 3 Six Fish" file.

Save Book »



#### [PDF] Peppa Pig: Sports Day - Read it Yourself with Ladybird: Level 2

Access the hyperlink listed below to read "Peppa Pig: Sports Day - Read it Yourself with Ladybird: Level 2" file.

Save Book »



### [PDF] Big Machines - Read it Yourself with Ladybird: Level 2

Access the hyperlink listed below to read "Big Machines - Read it Yourself with Ladybird: Level 2" file.

Save Book »



### [PDF] Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 2: The Fizz-buzz (Hardback)

Access the hyperlink listed below to read "Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 2: The Fizz-buzz (Hardback)" file.

Save Book »



### [PDF] Read Write Inc. Phonics: Purple Set 2 Non-Fiction 4 What is it?

Access the hyperlink listed below to read "Read Write Inc. Phonics: Purple Set 2 Non-Fiction 4 What is it?" file.

Save Book »