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Engineering Chemistry I. K. International Pvt Ltd

Engineering Chemistry-I serves as a textbook for the first semester course for 1 year BE/B. Tech students of Anna University, Chennai The book is informative and exhaustive to meet the requirements of students who aim to assimilate authentic knowledge for use during engineering course as well as in their careers. The theoretical portions have been explained in simple language, clear style with lot of solved problems and illustrated diagrams. Academic and industrial communities will find this book a valuable resource. **KEY FEATURES** • Specifically designed for 1 year B.E. students of colleges affiliated to Anna University, Chennai. • The chapters are presented in simple language. • Suitable diagrams for clear understanding of the concepts. • The recent developments in the respective fields are included in all the chapters. • Comparative tables are presented where ever two similar concepts arise. • Many solved problems. • Review questions from previous Anna University examinations at the end of each chapter.

Textbook of Engineering Chemistry Laxmi Publications

This book on Engineering Chemistry has been entirely rewritten in order to make it up-to-date and modern, both in approach and content. All diagrams have been redrawn or replaced by new ones. To meet the requirements of the latest syllabi of the various universities of India, topics like transition metals, coordination compounds, crystal field theory, gaseous and liquid states, adsorption, flame photometry, fullerenes, composites, mechanism of some typical reactions, oils and fats, soaps and detergents, have been included or expanded upon. A large number of solved numerical examples drawn from various university examinations have been given at the end of theoretical part of each chapter. Questions have been drawn from latest examinations of various universities.

Engineering Chemistry Vikas Publishing House

Presenting information in a pedagogically sound manner, this book has been especially designed for B.Tech. students. It has been divided into 13 chapters which present a coherent and adequate coverage of various topics. A balance between theoretical and applied aspects has been maintained. After each chapter, solved examples and exercise are given which would help in strengthening the theoretical concepts. Subject matter has been presented in a very simplified and lucid manner and as comprehensively as possible. Theoretical portions have been explained in simple language, clear style, together with large number of fully illustrated diagram which are neatly drawn.

Comprehensive Engineering Chemistry KHANNA PUBLISHING HOUSE

The essence of Engineering Chemistry is to make the rare topics simple, easy, and lucid for all the readers to study and imbibe them. In addition, this book makes the readers rapidly understand the rare topics of engineering chemistry.

Textbook of Engineering Chemistry S. Chand Publishing

Some chapters in the book deal with the basic principles of chemistry while others are focused on its applied aspects, providing the correct interphase between the principles of chemistry and engineering. **KEY FEATURES** * Chapters cover both basic principles of chemistry as also its applied aspects. * Written in easy self-explanatory language and in depth at the same time. * Review questions provided at the end of each chapter. * A separate section 'Laboratory Manual' in Engineering Chemistry comprising 12 experiments is appended at the end of the book.

Chemistry for Engineers Vikas Publishing House

The book has been written in simple language to help self study. The concepts have been explained with the help of equations and diagrams. The diagrams have been nicely labeled for clear understanding. Numerical examples have been solved with systematic steps. Solved and unsolved problems have been included. Experiments prescribed for engineering chemistry course have been included. theory and principle of each experiment have been explained in detail. Experimental producers have been written in an step wise manner. Viva voice has been discussed at the end of each experiment. Important points have been emboldened.

Engineering Chemistry Laxmi Publications

This book is designed to meet the requirement of the students of B.Tech and B.E. students. The book discusses in detail the following topics: Thermodynamics Phase Rule, Water and its Treatment, Corrosion and its Prevention, Lubrication and Lubricants, Polymer and Polymerization and Analytical Methods. The book is suitably illustrated with diagrams and a number of solved numerical examples from different universities are included to make the text more exhaustive and understandable. Practical part is also appended at the end of the book.

Engineering chemistry Alpha Science International, Limited

Any good text book, particularly that in the fast changing fields such as engineering & technology, is not only expected to cater to the current curricular requirements of various institutions but also should provide a glimpse towards the latest

developments in the concerned subject and the relevant disciplines. It should guide the periodic review and updating of the curriculum.

Advanced Engineering Chemistry Tata McGraw-Hill Education

Engineering Chemistry: A Textbook is primarily intended for Undergraduate Students of all disciplines of Engineering & Technology. This book introduces the fundamental concepts in a simple, comprehensive and illustrative manner. The book contains 11 chapters, providing a core course of engineering chemistry. Each chapter starts with a brief introduction, history of the topic followed by meticulous discussions on each topic and practice zone containing solved numerical problems, unsolved numerical problems and questions from examinations. Most of the topics include latest information and includes 394 diagrams, 58 tables and more than 100 solved numerical problems.

A TEXTBOOK OF ENGINEERING CHEMISTRY Laxmi Publications

Designed for the course on Engineering Chemistry offered to first year undergraduate students of engineering, this book aims to strengthen fundamental concepts and highlight the applications of chemistry in the field of engineering. Written in a simple and lucid manner, this book covers a broad spectrum of topics including water technology, alternate energy resources, science of corrosion and green chemistry. It also includes a large number of end-of-chapter exercises, which test student understanding and are also a valuable resource from the examination point of view.

Engineering Chemistry Ane Books Pvt Ltd

Engineering Chemistry I has been primarily written for first year B.Tech students but can also be used by BSc and MSc students to clarify their fundamental knowledge. The book begins with the basic theories of chemistry in various disciplines in order to provide a necessary background for dealing with a number of different physicochemical phenomena. **Key Features** 1. Brief discussion of the concepts 2. Coverage of syllabus in totality 3. Examination-oriented approach 4. Large number of solved problems 5. Solution to previous year's question papers 6. Exercises at the end of each chapter

Engineering Chemistry Partridge Publishing

This is primarily intended as a textbook for BE/B.Tech students of all disciplines of engineering and technology. It introduces the fundamental concepts in a simpler, comprehensive and more illustrative way. The book contains 12 chapters, which provide a core course of engineering chemistry for all branches of engineering and technology. Each chapter starts with brief introduction, history of the topic followed by meticulous discussion on each topic and practice zone containing solved numerical problems, unsolved numerical problems and questions drawn from university examinations. Most of the topics have included the latest information explained with illustrations and nicely drawn diagrams. The book has been written with the objective to serve the professional requirements of undergraduate students, teachers of all branches of engineering and technology as per latest needs.

Engineering Chemistry Practical Book I. K. International Pvt Ltd

Due to its simple language, straightforward approach to explaining concepts, and the right kind of examples, this book has established itself as student's companion in almost all leading universities in India. With its authentic text and a large number of questions taken from various university examinations, coupled with regular revisions, the book has served well for more than 20 years now. In the attempt to keep the book aligned with various syllabuses and to reach out to students of more and more universities, more details have been included for the fourth edition, which has been completely recast and reformatted. The book is meant for the first year engineering degree courses of Indian universities. **STRENGTH OF THE BOOK** • Numerous solved problems • Large number of questions from various universities for exhaustive practice • Boxes featuring important and popular aspects of the topic **NEW IN THE FOURTH EDITION** • Completely recast and reformatted text • New topics like: Cooling curves for one- and two-component eutectics; Electrode polarization and overvoltage; Decomposition potential; Solar cells; Pitting corrosion; Metallurgy and medicine; Reverse osmosis; Bioengineering.

Engineering Chemistry PHI Learning Pvt. Ltd.

In this edition some practical have been revised and expanded considerably. To meet the specific demands of a segment of readers, a number of new experiments are incorporated in various sections. A new practical on Bomb calorimeter has been added.

Engineering Chemistry New Age International

Engineering Chemistry Vikas Publishing House

A Textbook on Engineering Chemistry Alpha Science International, Limited

ENGINEERING CHEMISTRY

Engineering Chemistry (M.T.U.)

Engineering Practical Chemistry