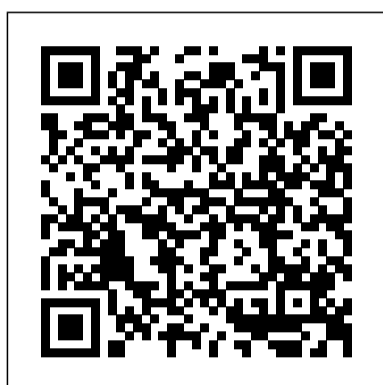


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We are very pleased to put forth the revised edition of 'Laboratory Manual of Pharmaceutical chemistry'. We have incorporated all the suggestions, modified it to

make it easier, student friendly and relevant in terms of achieving curriculum outcome. We are very much thankful to all the learned teachers who have given their feedback wholeheartedly. We have even incorporated the changes in this manual based on the feedback given by the teachers from all the institutes. Now, we believe that the manual has been fulfilling the aspirations of Pharmacotherapeutics' teachers and students too. This manual is prepared as per PCI Education Regulations, 2020 for Diploma Course in Pharmacy. The methods of all the experiments are reviewed and added from the recent research papers, so that the advancement in the methods or apparatus can be addressed. This manual is designed for 'outcome-based education' and each experiment is arranged in a uniform way such as practical significance, practical outcomes (PrOs) and its mapping with course outcomes, minimum theoretical background, resources used, procedure, precautions, observations, result, conclusion, references, and related questions. Moreover, assessment scheme is also given to help the student and teacher to know what to be assessed. Each experiment offers an opportunity to perform practical work, allowing students to gain proficiency in effectively managing equipment, handling glassware, chemicals and reagents, and writing analytical reports. In addition, questions are provided at the end of the experiments to enhance students' knowledge, which will be beneficial for them as they pursue higher studies. We hope that this manual will assist students in understanding concepts, principles, and performing procedures. We wish you all the best!"

Laboratory Manual of Pharmaceutical Chemistry Laxmi Publications

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Arshad

An innovative student-centred approach is taken throughout the text, with numerous worked examples and self-test questions to stimulate self-directed learning. Frequent case studies highlight the importance of maths to pharmacy, and help students to make that crucial connection between theory and practice, while key take-home messages for each section are summarised in concise learning-point boxes.

Objective Pharmaceuticals: A Comprehensive Compilation of Questions and Answers for Pharmaceutics Exam Prep CRC Press

This book is written strictly for the first and second semester diploma students of engineering chemistry according to the revised syllabus. It aims to provide a thorough understanding of the chemical concepts, theories and principles in Engineering Chemistry in a clear and concise manner, so that the average students are able to grasp the intricacies of the subject. Explaining general concepts of atomic structure and chemical bond, the book covers all advanced topics such as acid – base theory, concentration of solutions, electrochemistry, corrosion, metallurgy, hydrocarbons, sources of water and its treatment, lubricants and adhesives, fuel, polymer and environmental chemistry. Each theoretical concept is well supported by illustrative examples. Besides, the book provides a large number of solved problems to reinforce the theoretical understanding of concepts. Each chapter contains glossary terms and provides short questions and long questions for practice. Previous year question papers and model questions with answers are appended at the end of the book to help students ace in examinations.

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This work evolved over thirty combined years of teaching general chemistry to a variety of student demographics. The focus is not to recap or review the theoretical concepts well described in the available texts. Instead, the topics and descriptions in this book make available specific, detailed step-by-step methods and procedures for solving the major types of problems in general chemistry. Explanations, instructional process sequences, solved examples and completely solved practice problems are greatly expanded, containing significantly more detail than can usually be devoted to in a comprehensive text. Many chapters also provide alternative viewpoints as an aid to understanding. Key Features: The authors have included every major topic in the first semester of general chemistry and most major topics from the second semester. Each is written in a specific and detailed step-by-step process for problem solving, whether mathematical or conceptual. Each topic has greatly expanded examples and solved practice problems containing significantly more detail than found in comprehensive texts. Includes a chapter designed to eliminate confusion concerning acid/base reactions which often persists through working with acid/base

equilibrium Many chapters provide alternative viewpoints as an aid to understanding This book addresses a very real need for a large number of incoming freshman in STEM fields

Chemistry Bushra Arshad

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Comprehensive Chemistry XII Elsevier

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Fundamentals of Chemistry Bushra Arshad
Surface Area and Porosity Determinations by Physisorption: Measurement, Classical Theories and Quantum Theory, Second Edition, covers the experimental method for measuring physical adsorption, various methods for analyzing the data obtained, and the theoretical background to these calculation techniques. This latest edition includes additional theoretical topics, such as the criterion to avoid theoretical anomalies, increased data on physical adsorption—including data on monolayers, and the important concept of the critical pressure for adsorption initiation. The experimental apparatus is also described, along with the various data analyses that yield surface area and porosity measurements and their analysis techniques. Modern techniques are also presented, such as the chi, disjoining pressure and DFT analysis methods, all of which yield realistic and consistent answers. - Designed for both novice and researchers in the field who need to become better acquainted with recent developments - Explains how to complete data analyses that yield surface area and porosity measurements - Includes experimental and data analysis problems and solutions - Provides comparisons between both methods and data analysis

Chemistry, Student Study Guide Macmillan

This book provides guidance on how to meet the requirements of the pharmaceutical industry as a beginner. It includes procedures for production and packaging, batch auditing as well as all quality measures used in the pharmaceutical industry. This book also provides questions and answers with each chapter for institutes and trainers providing basic training to the new graduates and new comers to the industry. **Basics of Pharmaceutical Manufacturing and Quality Operations: A Comprehensive Guide** is primarily written for anyone in the pharmaceutical industry interested in development and manufacturing of active pharmaceutical ingredient (API) and finished pharmaceutical manufacturers in both sterile and non sterile areas. The book is a simple, concise, and easy to use reference tool covering basic quality concepts required by the pharmaceutical educational institutions and professional certification bodies. It describes details of all GXP activities that are directly related to Quality, Safety, and Efficacy of the products manufactured under the umbrella of Quality Operations, common testing methods which are used in any

modern industry, Requirements of Validation and Qualification of equipment, facilities and processes, integral segments of Drug product manufacturing, storage, and distribution practices. The material provides stepwise guidance on how to evaluate, audit, qualify, and approve a pharmaceutical product to enhance the GMP within the industry. The book is written with the idea of providing basic knowledge to undergraduate students who are preparing to enter the industry at the end of their graduation. The book would also be beneficial for institutions conducting pharmaceutical technology study courses in terms of GMP and GLP applications.

Features: Provides readers and front line health care product manufacturers, all the information they need to know to develop a GMP oriented industry with trained and skilled personnel and manufacture products that meet GMP and regulatory requirements.

Provides stepwise guidance on how to evaluate, audit, qualify, and approve a pharmaceutical product and packaging material to enhance the GMP within the industry. Includes significant processes and steps in production for all common dosage forms. Explains how in process and finished products are released. Provides an ideal and effective tool for anyone starting Quality Assurance/Quality control/Production responsibilities.

Chemistry 2e John Wiley & Sons

The image on the front cover depicts a carbon nanotube emerging from a glowing plasma of hydrogen and carbon, as it forms around particles of a metal catalyst. Carbon nanotubes are a recently discovered allotrope of carbon. Three other allotropes of carbon-buckyballs, graphite, and diamond-are illustrated at the left, as is the molecule methane, CH₄, from which nanotubes and buckyballs can be made. The element carbon forms an amazing number of compounds with structures that follow from simple methane, found in natural gas, to the complex macromolecules that serve as the basis of life on our planet. The study of chemistry also follows from the simple to the more complex, and the strength of this text is that it enables students with varied backgrounds to proceed together to significant levels of achievement.

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Basic Concepts of Chemistry Arihant Publications India limited

Chemistry 2e is designed to meet the scope and sequence requirements of the two-semester general chemistry course. The textbook provides an important opportunity for students to learn the core concepts of chemistry and understand how those concepts apply to their lives and the world around them. The book also includes a number of innovative features, including interactive exercises and real-world applications, designed to enhance student learning. The second edition has been revised to incorporate clearer, more current, and more dynamic explanations, while maintaining the same organization as the first edition. Substantial improvements have been made in the figures, illustrations, and example exercises that support the text narrative. Changes made in Chemistry 2e are described in the preface to help instructors transition to the second edition.