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The book is revised specifically to address the needs of the latest course curriculum in Engineering Chemistry for the first semester students of all branches of engineering. The topics covered in the book are customarily taught in several universities and institutes. The book exposes students to fundamental knowledge in Water technology • Applications of surface chemistry and concept of nuclear energy and energy storage devices • Alloys and phase rule • Electrochemistry and principle involved in corrosion and its inhibition and protective coatings • Analysis of fuels and combustion KEY FEATURES • Several worked-out examples to help students reinforce their comprehension of theory • Numerous short and descriptive questions at the end of each chapter to test and foster students' conceptual understanding of the subject • Chapter-end problems to help students become proficient in problem solving TARGET AUDIENCE Students of first-year BE/BTech (All Branches) A leading book for 80 years, Silbey's Physical Chemistry features exceptionally clear explanations of the concepts and methods of physical chemistry for students who have had a year of calculus and a year of physics. The basic theory of chemistry is presented from the viewpoint of academic physical chemists, but the many practical applications of physical chemistry are integrated throughout the text. The problems in the text also reflect a skillful blend of theory and practical applications. This text is ideally suited for a standard undergraduate physical chemistry course taken by chemistry, chemical engineering, and biochemistry majors in their junior or senior year. "Atoms First seems to be the flavor of the year in chemistry textbooks, but many of them seem to be little more than rearrangement of the chapters. It takes a master like McQuarrie to go back to the drawing board and create a logical development from smallest to largest that makes sense to students."---Hal Harris, University of Missouri-St. Louis "McQuarrie's book is extremely well written, the order of topics is logical, and it does a great job with both introductory material and more advanced concepts. Students of all skill levels will be able to learn from this book."---Mark Kearley, Florida State University This new fourth edition of General Chemistry takes an atoms-first approach from beginning to end. In the tradition of McQuarrie's many previous works, it promises to be another ground-breaking text. This superb new book combines the clear writing and wonderful problems that have made McQuarrie famous among chemistry professors and students worldwide. Presented in an elegant design with all-new illustrations, it is available in a soft-cover edition to offer professors a fresh choice at an outstanding value. Student supplements include an online series of descriptive chemistry Interchapters, a Student Solutions Manual, and an optional state-of-the-art Online Homework program. For adopting professors, an Instructor's Manual and a CD of the art are also available. Chemistry, science, stoichiometry, thermodynamics, organic chemistry. Complete Chemistry is a revised and enlarged edition of the popular GCSE Chemistry improved to bring it totally up-to-date. This book covers all syllabuses with core material, for Double Award, and extension material, for Science: Chemistry. The breadth and depth is sufficient to stretch your students aiming for the top grades and makes it an excellent foundation for those intending to progress to advanced level chemistry. Key Points: · Now includes all the necessary topics for IGCSE · Concepts and principles of chemistry presented in a clear, straightforward style · Lively and colourful coverage of the relevance of chemistry in the real world · End of chapter testing with more challenging and structured questions · Examination style questions · Pagination remains the same as GCSE Chemistry so that the two can be used alongside each other This Cambridge IGCSE® Mathematics Core and Extended series has been authored to meet the requirements of the Cambridge IGCSE® Mathematics syllabus (0580/0980), for first examination from 2020. This second edition of Cambridge IGCSE® Mathematics Core and Extended Coursebook offers complete coverage of the Cambridge IGCSE Mathematics (0580/0980) syllabus. It contains detailed explanations and clear worked examples, followed by practice exercises to allow students to consolidate the required mathematical skills. The coursebook offers opportunities for checking prior knowledge before starting a new chapter and testing knowledge with end-of-chapter and exam-practice exercises. Core and Extended materials are presented within the same book and are clearly signposted to allow students to see the range of mathematics required for study at this level. Answers are at the back of the book. Up-to-date resources providing full coverage of Cambridge IGCSE® First Language English (0500 and 0522) for first examination in 2015. This Fourth edition Coursebook is designed to support the Cambridge IGCSE First Language English (0500) and Cambridge International Level 1/Level 2 Certificate First Language English (0522). It teaches all the skills required for the Cambridge IGCSE and includes activities on a variety of engaging topics, set out in 14 lively, full-colour units. All our supporting resources, like audio files and answer sheets, have now moved to Cambridge GO. Go to Cambridge GO to register and access files for any of your Cambridge titles. If you already have an account, just log in and go to 'add new resources'. New edition of the acclaimed organic chemistry text that brings exceptional clarity and coherence to the course by focusing on the relationship between structure and function. Introduction to Polymer Chemistry provides undergraduate students with a much-needed, well-rounded presentation of the principles and applications of natural, synthetic, inorganic, and organic polymers. With an emphasis on the environment and green chemistry and materials, this fourth edition continues to provide detailed coverage of natural and synthetic giant molecules, inorganic and organic polymers, elastomers, adhesives, coatings, fibers, plastics, blends, caulks, composites, and ceramics. Building on undergraduate work in foundational courses, the text fulfills the American Chemical Society Committee on Professional Training (ACS CPT) in-depth course requirement The Practice of Medicinal Chemistry, Fourth Edition provides a practical and comprehensive overview of the daily issues facing pharmaceutical researchers and chemists. In addition to its thorough treatment of basic medicinal chemistry principles, this updated edition has been revised to provide new and expanded coverage of the latest technologies and approaches in drug discovery. With topics like high content screening, scoring, docking, binding free energy calculations, polypharmacology, QSAR, chemical collections and databases, and much more, this book is the go-to reference for all academic and pharmaceutical researchers who need a complete understanding of medicinal chemistry and its application to drug discovery and development. Includes updated and expanded material on systems biology, chemogenomics, computer-aided drug design, and other important recent advances in the field Incorporates extensive color figures, case studies, and practical examples to help users gain a further understanding of key concepts Provides high-quality content in a comprehensive manner, including contributions from international chapter authors to illustrate the global nature of medicinal chemistry and drug development research An image bank is available for instructors at www.textbooks.elsevier.com Cheese: Chemistry, Physics and Microbiology, Fourth Edition provides a comprehensive overview of the chemical, biochemical, microbiological, and physico-chemical aspects of cheese, taking the reader from rennet and acid coagulation of milk, to the role of cheese and related foods in addressing public health issues. The work addresses the science from the basic definition of cheese, to the diverse factors that affect the quality of cheese. Understanding these fermented milk-based food products is vital to a global audience, with the market for cheese continuing to increase even as new nutritional options are explored. Additional focus is provided on the specific aspects of the ten major variety cheese families as defined by the characteristic features of their ripening. The book provides over 1000 varieties of this globally popular food. Features new chapters on Milk for Cheesemaking, Acceleration and Modification of Cheese Ripening, Cheesemaking Technology, Low-Fat and Low Sodium Cheesemaking, and Legislation Offers practical explanations and solutions to challenges Content presented is ideal for those learning and practicing the art of cheesemaking at all levels of research and production This new edition of the Handbook of Surface and Colloid Chemistry informs you of significant recent developments in the field. It highlights new applications and provides revised insight on surface and colloid chemistry's growing role in industrial innovations. The contributors to each chapter are internationally recognized experts. Several chapter This edition of our successful series to support the Cambridge IGCSE Chemistry syllabus (0620) is fully updated for the revised syllabus from first examination from 2016. Written by a team with teaching and examining experience, Cambridge IGCSE Chemistry Coursebook with CD-ROM gives comprehensive and accessible coverage of the syllabus. Suggestions for practical activities are included, designed to help develop the required experimental skills, with full guidance included on the CD-ROM. Study tips throughout the text, exam-style questions at the end of each chapter and a host of revision and practice material on the CD-ROM are designed to help students prepare for their examinations. Answers to the exam-style questions in the Coursebook are provided on the CD-ROM. Chemistry, Fourth Edition, by Julia Burdge offers a clear writing style written with the students in mind. Julia uses her experience of teaching hundreds of general chemistry students per year and creates content to offer more in-depth explanation in areas where she knows they have problems. Continuing in the Burdge tradition, the fourth edition maintains an outstanding art program, a consistent problem-solving approach, interesting applications woven throughout the chapters, and a wide range of end-of-chapter problems. This Fourth Edition of McQuarrie's classic text offers a thorough revision and a quantum-leap forward from the previous edition. Taking an atoms first approach, it promises to be another ground-breaking text in the tradition of McQuarrie's many previous works. This outstanding new text, available in a soft cover edition, offers professors a fresh choice and outstanding value. Tough Test Questions? Missed Lectures? Not Enough Time? Fortunately for you, there's Schaum's Outlines. More than 40 million students have trusted Schaum's to help them succeed in the classroom and on exams. Schaum's is the key to faster learning and higher grades in every subject. Each Outline presents all the essential course information in an easy-to-follow, topic-by-topic format. You also get hundreds of examples, solved problems, and practice exercises to test your skills. This Schaum's Outline gives you: Practice problems with full explanations that reinforce knowledge Coverage of the most up-to-date developments in your course field In-depth review of practices and applications Fully compatible with your classroom text, Schaum's highlights all the important facts you need to know. Use Schaum's to shorten your study time-and get your best test scores! Schaum's Outlines-Problem Solved. This new edition of the Handbook of Surface and Colloid Chemistry informs you of significant recent developments in the field. It highlights new applications and provides revised insight on surface and colloid chemistry's growing role in industrial innovations. The contributors to each chapter are internationally recognized experts. Several chapters represent new research areas while others provide updates on important areas of the field. Reduced in length, the new edition presents a more concise volume for quicker understanding of the physical principles necessary for application. It includes extensive references for understanding related phenomena, providing a reference point to broaden knowledge of theoretical and practical functions. It also illustrates surface and colloid chemistry's relevance in the struggle against global issues such as energy resources, environmental control, transportation, housing, biotechnology, health, medicine, drinking water, and food production. The Handbook of Surface and Colloid Chemistry, Fourth Edition is an invaluable resource for staying informed on progress in the field. It keeps you current with theories and their applications to the development of technology so that you can find more effective solutions to vital problems facing us today and tomorrow. Rice Chemistry and Technology, Fourth Edition, is a new, fully revised update on the very popular previous edition published by the AACC International Press. The book covers rice growth, development, breeding, grain structure, phylogenetics, rice starch, proteins and lipids. Additional sections cover rice as a food product, health aspects, and quality analysis from a cooking and sensory science perspective. Final chapters discuss advances in the technology of rice, with extensive coverage of post-harvest technology, biotechnology and genomic research for rice grain quality. With a new, internationally recognized editor, this new edition will be of interest to academics researching all aspects of rice, from breeding, to usage. The book is essential reading for those tasked with the development of new products. Identifies the nutrition and health benefits of rice Covers the growing and harvesting of rice crops Includes the use of rice and byproducts beyond food staple Explains rice chemistries, including sections on starch, protein and lipids Contains contributions from a world leading editorial team who bring together experts from across the field Contains six new chapters focusing on rice quality Lea's Chemistry of Cement and Concrete deals with the chemical and physical properties of cements and concretes and their relation to the practical problems that arise in manufacture and use. As such it is addressed not only to the chemist and those concerned with the science and technology of silicate materials, but also to those interested in the use of concrete in building and civil engineering construction. Much attention is given to the suitability of materials, to the conditions under which concrete can excel and those where it may deteriorate and to the precautionary or remedial measures that can be adopted. First published in 1935, this is the fourth edition and the first to appear since the death of Sir Frederick Lea, the original author. Over the life of the first three editions, this book has become the authority on its subject. The fourth edition is edited by Professor Peter C. Hewlett, Director of the British Board of Agreement and visiting Industrial Professor in the Department of Civil Engineering at the University of Dundee. Professor Hewlett has brought together a distinguished body of international contributors to produce an edition which is a worthy successor to the previous editions. Soil is key to sustaining life—affecting air and water quality, the growth of plants and crops, and the health of the entire planet. Soil Chemistry 4e provides comprehensive coverage of the chemical interactions among organic and inorganic solids, air, water, microorganisms, and the plant roots in soil. The fourth edition of Soil Chemistry has been revised and updated throughout and provides a basic description of important research and fundamental knowledge in the field. The text covers chemical processes that occur in soils, including: distribution and species of nutrients and contaminants in soils; aqueous chemistry of soil solutions and mineral dissolution; oxidation and reduction reactions in soils; soil mineral formation processes and properties; the formation and reactivity of soil organic matter; surface chemistry and cation, anion, and organic compound adsorption reactions; modelling soil chemical reactions; and reactions in acid and salt affected soils. Although extensively revised with updated figures and tables, the fourth edition maintains the focus on introductory soil chemistry that has distinguished earlier editions. New chapters on properties of elements relevant to soil chemistry, and a chapter with special focus on soil surface characteristics have been added. Special Topics boxes are also included in the Fourth Edition that includes examples, noteworthy topics, and case studies. End of chapter questions are included as a resource for teaching. The new Third Edition matches the requirements of the revised Cambridge IGCSE Chemistry syllabus (0620). Fully updated and matched to the Cambridge syllabus, this stretching Student Book is trusted by teachers around the world to support advanced understanding and achievement at IGCSE. The popular, stretching approach will help students to reach their full potential. Written by experienced authors, this updated edition is full of engaging content with up-to-date examples to cover all aspects of the Cambridge syllabus. The step-by-step approach will lead students through the course in a logical learning order building knowledge and practical skills with regular questions and practical activities. Extension material will stretch the highest ability students and prepare them to take the next step in their learning. Practice exam questions will consolidate student understanding and prepare them for exam success. You will also receive free access to extra support online, including practice exam questions, revision checklists and advice on how to prepare for an examination. This Fourth Edition has been thoroughly revised and updated to take account of international developments in pharmaceutical chemistry and to maintain the position of Practical Pharmaceutical Chemistry as the leading University textbook in the field of pharmaceutical analysis and quality control. Part 2 deals with physical techniques of analysis for more advanced courses. It gives a broad coverage of the most widely used techniques in quantitative chromatography. The treatment of spectroscopy and radiopharmaceuticals has also been increased. There are additional chapters on the contribution and role of physical methods of analysis in the various stages of drug development; and a series of workshop-style exercises, illustrating the application of spectroscopic techniques in structural elucidation and verification of identity. Users of the two volumes will welcome the internationalisation of the text, with examples based on drugs and dosage forms that are widespread and in common use in human medicine in Britain, continental Europe and North America. Additionally there is some reference to veterinary pharmaceuticals where they provide appropriate examples. This revision of an introductory chemistry text features balanced coverage of theoretical and descriptive chemistry. New to this edition are 22 more Chemistry in Action essays, 664 review questions, and 247 end-of-chapter miscellaneous problems. Thermochemistry is now covered in the text, immediately following Stoichiometry. An organic chapter on polymer chemistry has also been added. In Organic Chemistry, 3rd Edition, Dr. David Klein builds on the phenomenal success of the first two editions, which presented his unique skills-based approach to learning organic chemistry. Dr. Klein's skills-based approach includes all of the concepts typically covered in an organic chemistry textbook, and places special emphasis on skills development to support these concepts. This emphasis on skills development in unique SkillBuilder examples provides extensive opportunities for two-semester Organic Chemistry students to develop proficiency in the key skills necessary to succeed in organic chemistry. The Cambridge IGCSE & O Level Complete Chemistry Workbook, part of the rigorous and trusted Complete Science series, supports independent practice both inside and outside the classroom to strengthen students' exam potential. "A comprehensive guide to solid-state chemistry which is ideal for all undergraduate levels. It covers well the fundamentals of the area, from basic structures to methods of analysis, but also introduces modern topics such as sustainability." Dr. Jennifer Readman, University of Central Lancashire, UK "The latest edition of Solid State Chemistry combines clear explanations with a broad range of topics to provide students with a firm grounding in the major theoretical and practical aspects of the chemistry of solids." Professor Robert Palgrave, University College London, UK Building a foundation with a thorough description of crystalline structures, this fifth edition of Solid State Chemistry: An Introduction presents a wide range of the synthetic and physical techniques used to prepare and characterise solids. Going beyond this, this largely nonmathematical introduction to solid-state chemistry includes the bonding and electronic, magnetic, electrical, and optical properties of solids. Solids of particular interest—porous solids, superconductors, and nanostructures—are included. Practical examples of applications and modern developments are given. It offers students the opportunity to apply their knowledge in real-life situations and will serve them well throughout their degree course. New in the Fifth Edition A companion website which offers accessible resources for students and instructors alike, featuring topics and tools such as quizzes, videos, web links and more A new chapter on sustainability in solid-state chemistry written by an expert in this field Cryo-electron microscopy X-ray photoelectron spectroscopy (ESCA) Covalent organic frameworks Graphene oxide and bilayer graphene Elaine A. Moore studied chemistry as an undergraduate at Oxford University and then stayed on to complete a DPhil in theoretical chemistry with Peter Atkins. After a two-year postdoctoral position at the University of Southampton, she joined the Open University in 1975, becoming a lecturer in chemistry in 1977, senior lecturer in 1998, and reader in 2004. She retired in 2017 and currently has an honorary position at the Open University. She has produced OU teaching texts in chemistry for courses at levels 1, 2, and 3 and written texts in astronomy at level 2 and physics at level 3. She was team leader for the production and presentation of an Open University level 2 chemistry module delivered entirely online. She is a Fellow of the Royal Society of Chemistry and a Senior Fellow of the Higher Education Academy. She was co-chair for the successful Departmental submission of an Athena Swan bronze award. Lesley E. Smart studied chemistry at Southampton University, United Kingdom. After completing a PhD in Raman spectroscopy, she moved to a lectureship at the (then) Royal University of Malta. After returning to the United Kingdom, she took an SRC Fellowship to Bristol University to work on X-ray crystallography. From 1977 to 2009, she worked at the Open University chemistry department as a lecturer, senior lecturer, and Molecular Science Programme director, and she held an honorary senior lectureship there until her death in 2016. At the Open University, she was involved in the production of undergraduate courses in inorganic and physical chemistry and health sciences. She served on the Council of the Royal Society of Chemistry and as the chair of their Benevolent Fund. Fundamentals of Chemistry, Fourth Edition covers the fundamentals of chemistry. The book describes the formation of ionic and covalent bonds; the Lewis theory of bonding; resonance; and the shape of molecules. The book then discusses the theory and some applications of the four kinds of spectroscopy: ultraviolet, infrared, nuclear (proton) magnetic resonance, and mass. Topics that combine environmental significance with descriptive chemistry, including atmospheric pollution from automobile exhaust; the metallurgy of iron and aluminum; corrosion; reactions involving ozone in the upper atmosphere; and the methods of controlling the pollution of air and water, are also considered. Chemists and students taking courses related to chemistry and environmental chemistry will find the book invaluable. The Cambridge IGCSE® & O Level Complete Physics Student Book is at the heart of delivering the course. It has been fully updated and matched to the latest Cambridge IGCSE (0625) & O Level (5054) Physics syllabuses, ensuring it covers all the content that students need to succeed. The Student Book is written by Stephen Pople, experienced and trusted author of our previous, best-selling edition, and Anna Harris. It has been reviewed by subject experts globally to ensure it meets teachers' needs. The book offers a rigorous approach, with a light touch to make it engaging. Varied and flexible assessment-focused support and exam-style questions improve students' performance and help them to progress, while the enriching content equips them for further study. The Student Book is available in print, online or via a great-value print and online pack. The supporting Exam Success Guide and Practical Workbook help students achieve top marks in their exams, while the Workbook, for independent practice, strengthens exam potential inside and outside the classroom. This highly regarded textbook covers all the main A Level Chemistry specifications. This latest edition of the most internationally respected reference in food chemistry for more than 30 years, Fennema's Food Chemistry once again meets and surpasses the standards of quality, comprehensive information set by its predecessors. This edition introduces new editors and contributors, who are recognized experts in their fields. All chapters reflect recent scientific advances and, where appropriate, have expanded and evolved their focus to provide readers with the current state-of-the-science of chemistry for the food industry. The fourth edition presents an entirely new chapter, Impact of Biotechnology on Food Supply and Quality, which examines the latest research in biotechnology and molecular interactions. Two former chapters receive extensive attention in the new edition including Physical and Chemical Interactions of Components in Food Systems (formerly "Summary: Integrative Concepts") and

Bioactive Substances: Nutraceuticals and Toxicants (formerly “Toxic Substances”), which highlights bioactive agents and their role in human health and represents the feverish study of the connection between food and health undertaken over the last decade. It discusses bioactive substances from both a regulatory and health standpoint. Retaining the straightforward organization and detailed, accessible style of the original, this edition begins with an examination of major food components such as water, carbohydrates, lipids, proteins, and enzymes. The second section looks at minor food components including vitamins and minerals, colorants, flavor, and additives. The final section considers food systems by reviewing basic considerations as well as specific information on the characteristics of milk and the postmortem physiology of edible muscle and postharvest physiology of plant tissues. Useful appendices provide keys to the international system of units, conversion factors, log P values calculation, and the Greek alphabet. 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. Tough Test Questions? Missed Lectures? Not Enough Time? Fortunately for you, there's Schaum's Outlines. More than 40 million students have trusted Schaum's to help them succeed in the classroom and on exams. Schaum's is the key to faster learning and higher grades in every subject. Each Outline presents all the essential course information in an easy-to-follow, topic-by-topic format. You also get hundreds of examples, solved problems, and practice exercises to test your skills. This Schaum's Outline gives you: Practice problems with full explanations that reinforce knowledge Coverage of the most up-to-date developments in your course field In-depth review of practices and applications Fully compatible with your classroom text, Schaum's highlights all the important facts you need to know. Use Schaum's to shorten your study time-and get your best test scores! Schaum's Outlines-Problem Solved. A popular introduction to organic chemistry which stresses the importance of molecular structure in understanding the properties and principles of organic chemistry. Provides a wide variety of spectra to be analyzed. Features four-color photographs throughout. Wheat science has undergone countless new developments since the previous edition was published. Wheat: Chemistry and Technology, Fourth Edition ushers in a new era in our knowledge of this mainstay grain. This new edition is completely revised, providing the latest information on wheat grain development, structure, and composition including vital peer-reviewed information not readily available online. It contains a wealth of new information on the structure and functional properties of gluten (Ch. 6), micronutrients and phytochemicals in wheat grain (Ch. 7), and transgenic manipulation of wheat quality (Ch. 12). With the new developments in molecular biology, genomics, and other emerging technologies, this fully updated book is a treasure trove of the latest information for grain science professionals and food technologists alike. Chapters on the composition of wheat-proteins (Ch. 8), carbohydrates (Ch. 9) lipids (Ch. 10), and enzymes (Ch. 11.), have been completely revised and present new insight into the important building blocks of our knowledge of wheat chemistry and technology. The agronomical importance of the wheat crop and its affect on food industry commerce provide an enhanced understanding of one of the world’s largest food crop. Most chapters are entirely rewritten by new authors to focus on modern developments. This 480-page monograph includes a new large 8.5 x 11 two-column format with color throughout and an easy to read style. Wheat: Chemistry and Technology, Fourth Edition provides a comprehensive background on wheat science and makes the latest information available to grain science professionals at universities, institutes, and industry including milling and baking companies, and anywhere wheat ingredients are used. This book will also be a useful supplementary text for classes teaching cereal technology, cereal science, cereal chemistry, food science, food chemistry, milling, and nutritional properties of cereals. Cereal and food science graduate students will find Chapter 1 - “Wheat: A Unique Grain for the World particularly helpful because it provides a succinct summary of wheat chemistry.

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