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Resources in Education Academic Press

Description of the product: Strictly as per the latest CBSE Syllabus dated: March 31, 2023 Cir. No. Acad-39/2023 & Acad45/2023. 100 % Updated for 2023-24 with Latest Rationalised NCERT Textbooks Concept Clarity with Concept wise Revision Notes, Mind Maps & Mnemonics 100% Exam Readiness with Previous Year 's Questions & Board Marking Scheme Answers Valuable Exam Insights with 3000+ NCERT & Exemplar Questions Extensive Practice with Unit Wise Self-Assessment Questions & Practice Papers NEP Compliance with Competency based questions

Chemical Sciences in Early Drug Discovery Oswaal Books and Learning Private Limited

Chemical Sciences in Early Drug Discovery: Medicinal Chemistry 2.0 describes how new technologies and approaches can be used to improve the probability of success in fulfilling the perennial goal of finding and developing new drugs. Drawing on the author's extensive experience consulting and teaching in medicinal chemistry, the book outlines ways in which medicinal chemistry is widening its reach to meet modern demands, and how modern technologies and approaches are facilitating this growth into new fields. Supported by examples throughout, the book is a practical resource for organic-medicinal chemists, biological chemists and pharmacologists involved in drug discovery. - Reviews the key application of chemistry in drug discovery for both medicinal and non-medicinal chemists, clarifying and explaining the role of medicinal chemistry in supporting the modern drug discovery pipeline - Shows how a wider medicinal chemistry view is essential for anyone in an integrated drug discovery project looking to reduce costs and save time - Provides the critical success factors needed to successfully identify hits from both biological and chemical perspectives

Contemporary Practice in Clinical Chemistry AACC Press

As an increasing number of colleges and universities call for an epidemiologic content into liberal arts programs. This title is designed to meet the needs of instructors teaching and overview or introductory course of epidemiology. In an easy-to-read and understandable format, the text demonstrates applied approaches in everyday life and also to specific health outcomes. Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition.

Epidemiology 101 John Wiley & Sons

Prentice Hall Chemistry meets the needs of students with a range of abilities, diversities, and learning styles by providing real-world connections to chemical concepts and processes. The first nine chapters introduce students to the conceptual nature of chemistry before they encounter the more rigorous mathematical models and concepts in later chapters. The technology backbone of the program is the widely praised Interactive Textbook with ChemASAP!, which provides frequent opportunities to practice and reinforce key concepts with tutorials that bring chemistry to students through: Animations, Simulations, Assessment, and Problem-solving tutorials.

Chemistry for the IB Diploma Prentice Hall

Vols. for 1963- include as pt. 2 of the Jan. issue: Medical subject headings.

Tietz Textbook of Clinical Chemistry and Molecular Diagnostics - E-Book New Saraswati House

India Pvt Ltd

Mammalian Toxicology surveys chemical agents and examines how such chemicals impact on human health, emphasizing the importance in minimizing environmental exposure to chemical and physical hazards in our homes, communities and workplaces through such media as contaminated water, soil and air. Starting with the basic principles on a wide range of toxic agents, this textbook describes how they enter the body, their mechanisms of action once inside, and strategies for diagnosis, prevention and treatment. Topics covered include: General principles of toxicology: pharmacological and toxicological principles underpinning the study of toxicology, risk assessments and mechanisms of cell death Disposition: routes of chemical exposures, entry into the body and various tissues, storage, metabolic biotransformation and elimination, with examples from various toxicants. Toxic agents: the occurrences, disposition in the body, health effects, toxic mechanisms, antidotes and treatments of a range of agents including pesticides, metals, solvents, gases, nanomaterials, food components and additives, pharmaceuticals, drugs of abuse, natural toxins, endocrine disruptors, radiation, and warfare weapons. Toxic effects: including neurotoxicity, developmental toxicity, immunotoxicity, teratogenicity, male and female reproductive toxicity, mutagenicity, carcinogenicity, pulmonary toxicity, cardiovascular toxicity, hepatotoxicity, gastrointestinal toxicity and cardiovascular toxicity Toxicology and society: epidemiological studies of chemical-induced diseases in human populations, and a vision for toxicology in the 21st century. Mammalian Toxicology is an essential primer for students of toxicology, biochemistry, biology, medicine and chemistry. It is also appropriate for professional toxicologists in research or regulatory affairs, and anyone who needs to understand the adverse effects of toxic agents on the human body.

Applied Therapeutic Drug Monitoring: Fundamentals Sourcebooks, Inc.

A text book on science

Research in Education Elsevier

This book is designed to introduce doctoral and graduate students to the process of scientific research in the social sciences, business, education, public health, and related disciplines.

Me n Mine-Science-Term-2 Savvas Learning Company

Soils play multiple roles in the quality of life throughout the world, not only as the resource for food production, but also as the support for our structures, the environment, the medium for waste disposal, water, and the storage of nutrients. A healthy soil can sustain biological productivity, maintain environmental quality, and promote plant and animal health. Understanding the impact of land management practices on soil properties and processes can provide useful indicators of economic and environmental sustainability. The sixteen chapters of this book orchestrate a multidisciplinary composition of current trends in soil health. Soil Health and Land Use Management provides a broad vision of the fundamental importance of soil health. In addition, the development of feasible management and remediation strategies to preserve and ameliorate the fitness of soils are discussed in this book. Strategies to improve land management and relevant case studies are covered, as well as the importance of characterizing soil properties to develop management and remediation strategies. Moreover, the current management of several environmental scenarios of high concern is presented, while the final chapters propose new methodologies for soil pollution assessment.

Title List of Documents Made Publicly Available CRC Press

The destruction of the ozone layer, together with global warming, is one of the hot environmental topics of today. This book examines the effect of human activities on atmospheric ozone, namely the increase of tropospheric ozone and the general diminution of stratospheric ozone and the production of the Antarctic ozone hole. Also discussed is the role of remote sensing techniques in the understanding of the effects of human activities on atmospheric ozone as well as in the development of social and political awareness of the damage to the ozone layer by man-made chemicals, principally CFCs. This led to the formulation and ratification in 1989 of the Montreal Protocol on controlling/banning the manufacture and use of chemicals that damage the ozone layer. Since then, remote sensing has played a key role in monitoring atmospheric ozone concentration and determining the success of the Montreal Protocol in protecting the ozone layer from further damage. In this book, the renowned authors discuss the sophisticated instruments that have been launched into space to study not only ozone but also other trace gases in the atmosphere, some of which play a key role in the generation and destruction of ozone in the atmosphere. Professors Cracknell and Varotsos also examine the satellite-flown instruments which are involved in monitoring the absorption of solar ultraviolet light in the atmosphere in relation both to the generation and destruction of ozone and consequently to human health. This scholarly book, written by the foremost experts in the field, looks at remote sensing and its employment in the various aspects of

ozone science. It is widely acknowledged that global warming, due to anthropogenic greenhouse gases emissions, represents a threat to the sustainability of human life on Earth. However, many other threats are potentially just as serious, including atmospheric pollution, ozone depletion, water pollution, the degradation of agricultural land, deforestation, the depletion of the world's mineral resources and population growth.

Social Science Research Krishna Prakashan Media

This book is an exploration of what it takes for an event to count as an action. I first became interested in this topic nearly a decade ago while working on a different topic. I kept coming across philosophers making claims about the nature of action that seemed false or at least dubious to me. As a consequence I turned to the philosophy of action directly, to get to the heart of the matter. I have wrestled with this territory ever since. I hope that, with this book, I have finally earned the intuitions that put me at odds with the philosophers I was originally reading. This book develops ideas in Part Two of my doctoral dissertation, which I wrote at Queen 's University in Kingston, Ontario, Canada. I loved being at Queen 's, for both professional and personal reasons. My thanks go to the Social Sciences and Humanities Research Council of Canada for financial support as a doctoral candidate. Steve Leighton and Ronald de Sousa were readers for my dissertation. They provided some early and invaluable challenges to the ideas developed here. My deepest debt of gratitude is owed to David Bakhurst, my supervisor. I learned a lot from David; this book would not be the same without his help.

Global Environment Outlook – GEO-6: Healthy Planet, Healthy People Jones & Bartlett Learning
Dieses Lehrbuch betrachtet ganzheitlich den Bereich Umwelttechnik, baut dabei auf grundlegende Prinzipien der Umweltchemie auf und konzentriert sich auf innovative und nachhaltige Technologien im Rahmen internationaler Regelungen.

Cumulated Index Medicus BoD – Books on Demand

Basic Concepts of Environmental Chemistry, Second Edition provides a theoretical basis for the behavior and biological effects of natural chemical entities and contaminants in natural systems, concluding with a practical focus on risk assessment and the environmental management of chemicals. The text uses molecular properties such as polarizability, dipole moment, and refractive index.
Hazardous Materials: Managing the Incident with Navigate Advantage Access Springer Science & Business Media

Prentice Hall Physical Science: Concepts in Action helps students make the important connection between the science they read and what they experience every day. Relevant content, lively explorations, and a wealth of hands-on activities take students' understanding of science beyond the page and into the world around them. Now includes even more technology, tools and activities to support differentiated instruction!

Oswaal One for All Class 12 English, Physics, Chemistry & Biology (Set of 4 books) (For CBSE Board Exam 2024) Oxford University Press, USA

The Tietz Textbook of Clinical Chemistry and Molecular Diagnostics, 6th Edition provides the most current and authoritative guidance on selecting, performing, and evaluating the results of new and established laboratory tests. This classic clinical chemistry reference offers encyclopedic coverage detailing everything you need to know, including: analytical criteria for the medical usefulness of laboratory tests, variables that affect tests and results, laboratory medicine, applications of statistical methods, and most importantly clinical utility and interpretation of laboratory tests. It is THE definitive reference in clinical chemistry and molecular diagnostics, now fully searchable and with quarterly content updates, podcasts, clinical cases, animations, and extended content online through Expert Consult. - Analytical criteria focus on the medical usefulness of laboratory procedures. - Reference ranges show new approaches for establishing these ranges — and provide the latest information on this topic. - Lab management and costs gives students and chemists the practical information they need to assess costs, allowing them to do their job more efficiently and effectively. - Statistical methods coverage provides you with information critical to the practice of clinical chemistry. - Internationally recognized chapter authors are considered among the best in their field. - Two-color design highlights important features, illustrations, and content to help you find information easier and faster. - NEW! Internationally recognized chapter authors are considered among the best in their field. - NEW! Expert Consult features fully searchable text, quarterly content updates, clinical case studies, animations, podcasts, atlases, biochemical calculations, multiple-choice questions, links to Medline, an image collection, and audio interviews. You will now enjoy an online version making utility of this book even greater. - UPDATED! Expanded Molecular Diagnostics section with 12 chapters that focus on emerging issues and techniques in the rapidly evolving and important field of molecular diagnostics and genetics ensures this text is on the cutting edge and of the most value. - NEW! Comprehensive list of Reference Intervals for children and adults with graphic displays developed using contemporary instrumentation. - NEW! Standard and

international units of measure make this text appropriate for any user — anywhere in the world. - NEW! 22 new chapters that focus on applications of mass spectrometry, hematology, transfusion medicine, microbiology, biobanking, biomarker utility in the pharmaceutical industry and more! - NEW! Expert senior editors, Nader Rifai, Carl Wittwer and Rita Horvath, bring fresh perspectives and help ensure the most current information is presented. - UPDATED! Thoroughly revised and peer-reviewed chapters provide you with the most current information possible.

Introduction to Environmental Engineering UCL Press

In *Belonging and Identity in STEM Higher Education*, leading scholars, teachers, practitioners and students explore belonging and identity in Science, Technology, Engineering and Mathematics (STEM) fields, and how this is impacted by disciplinary changes and the post-pandemic higher education context. In STEM fields, positivist approaches and a focus on numerical data can lead to assumptions that they are unemotional, impersonal disciplines. The need for mathematical competency, logical thinking and disciplinary contexts can be barriers to engagement, belonging and success in STEM. STEM ways of thinking, such as those underpinning abstract and complex mathematics, can form the basis for new ways of conceptualising belonging for both staff and students, going beyond socio-demographic and cultural differences. In this book, chapters and case study contributions analyse what is unique about STEM educational environments for staff and students in the UK, Ireland, Europe, Scandinavia and Asia. The authors examine the role of STEM pedagogies in facilitating belonging, variable impacts across student characteristics and the experiences STEM students face in their higher education experiences. It provides a valuable resource for those working in equity diversity and inclusion (EDI), STEM educational researchers and practitioners, as well as offering insights for academics and teachers in STEM higher education.

Basic Concepts of Environmental Chemistry Elsevier Health Sciences

This concise guide provides the content needed for the Chemistry IB diploma at both Standard and Higher Level. It follows the structure of the IB Programme exactly and includes all the options. Each topic is presented on its own page for clarity, Higher Level material is clearly indicated, and there are plenty of practice questions. The text is written with an awareness that English might not be the reader's first language

The Hidden Curriculum - Faculty Made Tests in Science Createspace Independent Publishing Platform

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NCERT Textbooks Concept Clarity with Concept wise Revision Notes, Mind Maps &

Mnemonics 100% Exam Readiness with Previous Year 's Questions & Board Marking

Scheme Answers Valuable Exam Insights with 3000+ NCERT & Exemplar Questions

Extensive Practice with Unit Wise Self-Assessment Questions & Practice Papers NEP

Compliance with Competency based questions

Energy Research Abstracts Springer Science & Business Media

How to prevent cancer before it starts.

IIT Chemistry-I Oswaal Books and Learning Private Limited

Semiannual, with semiannual and annual indexes. References to all scientific and technical literature coming from DOE, its laboratories, energy centers, and contractors. Includes all works deriving from DOE, other related government-sponsored information, and foreign nonnuclear information. Arranged under 39 categories, e.g., Biomedical sciences, basic studies; Biomedical sciences, applied studies; Health and safety; and Fusion energy. Entry gives bibliographical information and abstract. Corporate, author, subject, report number indexes.