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Fast Algorithms for Structured Matrices Vadim Olshevsky 2003 One of the best known fast computational algorithms is the fast Fourier transform method. Its efficiency is based mainly on the special structure of the discrete Fourier transform matrix. Recently, many other algorithms of this type were discovered, and the theory of structured matrices emerged. This volume contains 22 survey and research papers devoted to a variety of theoretical and practical aspects of the design of fast algorithms for structured matrices and related issues. Included are several papers containing various affirmative and negative results in this direction. The theory of rational interpolation is one of the excellent sources providing intuition and methods to design fast algorithms. The volume contains several computational and theoretical papers on the topic. There are several papers on new applications of structured matrices, e.g., to the design of fast decoding algorithms, computing state-space realizations, relations to Lie algebras, unconstrained optimization, solving matrix equations, etc. The book is suitable for mathematicians, engineers, and numerical analysts who design, study, and use fast computational algorithms based on the theory of structured matri

Irrigation Engineering and Hydraulic Structures Sharma S.K. Irrigation Engineering and Hydraulic Structures comprehensively deals with all aspects of Irrigation in India, soil moisture and different types of irrigation systems including but not limited to Sprinkler, Tubewell, Canal and Micro-Irrigation. The book also focuses on Engineering Hydrology, Dams, Water Power Engineering as well as Irrigation Water Management. Special care has been taken to highlight the principles, practices and design procedures that have been widely recommended as well as suggest improvements in the application of existing methods and adoption of latest techniques used in other parts of the world.

Laser Physics and Technology Pradeep Kumar Gupta 2014-11-06 The book, 'Laser Physics and Technology', addresses fundamentals of laser physics, representative laser systems and techniques, and some important applications of lasers. The present volume is a collection of articles based on some of the lectures delivered at the School on 'Laser Physics and Technology' organized at Raja Ramanna Centre for Advanced Technology during March, 12-30, 2012. The objective of the School was to provide an in-depth knowledge of the important aspects of laser physics and technology to doctoral students and young researchers and motivate them for further work in this area. In keeping with this objective, the fourteen chapters, written by leading Indian experts, based on the lectures delivered by them at the School, provide along with class room type coverage of the fundamentals of the field, a brief review of the

current status of the field. The book will be useful for doctoral students and young scientists who are embarking on a research in this area as well as to professionals who would be interested in knowing the current state of the field particularly in Indian context.

Astronomy and Astrophysics Abstracts S. Böhme 2013-12-14 From the reviews: Astronomy and Astrophysics Abstracts has appeared in semi-annual volumes since 1969 and it has already become one of the fundamental publications in the fields of astronomy, astrophysics and neighbouring sciences. It is the most important English-language abstracting journal in the mentioned branches. ... The abstracts are classified under more than hundred subject categories, thus permitting a quick survey of the whole extended material. The AAA is a valuable and important publication for all students and scientists working in the fields of astronomy and related sciences. As such it represents a necessary ingredient of any astronomical library all over the world." Space Science Reviews #1 "Dividing the whole field plus related subjects into 108 categories, each work is numbered and most are accompanied by brief abstracts. Fairly comprehensive cross-referencing links relevant papers to more than one category, and exhaustive author and subject indices are to be found at the back, making the catalogues easy to use. The series appears to be so complete in its coverage and always less than a year out of date that I shall certainly have to make a little more space on those shelves for future volumes." The Observatory Magazine #1

Conceptual Chemistry S.K. Jain 2004-09-01

S. Chand's Biology For Class XII Dr. P.S. Verma & Dr. B.P. Pandey 2018 S.Chand S Biology -XII - CBSE

Combinatorial and Geometric Group Theory Sean Cleary 2002 This volume grew out of two AMS conferences held at Columbia University (New York, NY) and the Stevens Institute of Technology (Hoboken, NJ) and presents articles on a wide variety of topics in group theory. Readers will find a variety of contributions, including a collection of over 170 open problems in combinatorial group theory, three excellent survey papers (on boundaries of hyperbolic groups, on fixed points of free group automorphisms, and on groups of automorphisms of compact Riemann surfaces), and several original research papers that represent the diversity of current trends in combinatorial and geometric group theory. The book is an excellent reference source for graduate students and research mathematicians interested in various aspects of group theory.

Chemical Communication Shailesh K. Jain 2018-08-30 The basic objective of preparing this study material is to familiarize the beginners to perform the following: - Write the symbols of various elements, formulae of elements and compounds and their names and vice-versa - Describe the elements in terms of symbols, compounds in terms of formulae and chemical reactions in terms chemical equation or ionic equations - Write chemical equations from the word equations and vice-versa - Balance chemical equation (both molecular and ionic) by various methods - Name Acids, Bases and Salts from their formulae and vice-versa - Name simple organic compounds on the basis of IUPAC recommendations - Test their understanding by working out a large number of questions included in the text

Manual of Ethnobotany, 2nd Revised Ed. S.K. Jain 2010-03-01 The present book comprises of two sections, A and B. Section A has the text of the lectures during the Training Course in Ethnobotany, and the section B has some of the material and exercise handled by the trainees during the Workshop and in practical classes. The sequence of the lectures has been so arranged as to gradually and step by step introduce the scope, methodology, and applications of the subject along with the subjects of preparation of scientific papers and research projects. This book will not only popularize the important subject of

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Ethnobotany but will also provide basic instructions for person freshly interested or inducted into this discipline.

English Grammar & Composition Very Useful for All Competitive Examinations SC Gupta 2018-04-20
Nowadays English language section is asked in almost all competitive and recruitment examinations like SSC, Banking, CDS, State Level PSCs, etc. Otherwise too, being proficient in English is necessary in this fast modernizing world. This book has been designed to act as a comprehensive guide to learning English Grammar & Composition. The present book for English Grammar & Composition has been divided into 69 chapters covering Articles, Noun, Pronoun, Adverbs, Participle, Gerund, Preposition, Conjunctions, Transformation of Sentences, Question Tag, Question Framing, Formation of Words, Spelling Rules, Phrasal Verbs, Idioms & Phrases, Spotting the Errors, Word Power, Synonyms, Antonyms, Homonyms, Heteronyms, Palindromes, Pangrams, Foreign Words, Group Terms, Choosing Appropriate Words, Words Used as Different Parts of Speech, Young Ones of Animals, Paragraph Writing, Letter Writing, Report Writing, Comprehension, etc. The book contains approximately 10,000 sentences, 7000 solved questions, 7000 knowledge words and 550 Solved Exercises covering the minute concepts of English Grammar & Composition. The book also contains tricks and techniques for solving various kinds of questions. This book will prove to be highly useful for Hindi Language students. As the book contains ample theoretical content as well as number of solved questions, it for sure will help aspirants succeed in learning and writing English proficiently.

Science For Ninth Class Part 2 Chemistry LAKHMIR SINGH A series of six books for Classes IX and X according to the CBSE syllabus

Conceptual Chemistry Class XI Vol. I S K Jain A book on Conceptual Chemistry

A Manual of Ethnobotany Sudhanshu Kumar Jain 1987

S. Chand's Principle Of Physics -XII V. K Mehta & Rohit Mehta For Class XII Senior Secondary Certificate Examinations of C.B.S.E., other Boards of Education and various Engineering Entrance Examinations.

Foundation Course for NEET (Part 2): Chemistry Class 9 Lakhmir Singh & Manjit Kaur Our NEET Foundation series is sharply focused for the NEET aspirants. Most of the students make a career choice in the middle school and, therefore, choose their stream informally in secondary and formally in senior secondary schooling, accordingly. If you have decided to make a career in the medical profession, you need not look any further! Adopt this series for Class 9 and 10 today.

Publisher's Monthly 2004

ISC Practical Chemistry Vol. I Class-XI S.P. Sharma & Dr. Ajaya Baboo Across All Boards, ICSE/ISC Boards

Meet Captain Cook Rae Murdie 2014-02-03 "A picture book series about the extraordinary men and women who have shaped Australia's history, including the great explorer, Captain Cook. Captain Cook was the first European to discover the eastern coast of Australia. Along with his crew on the HMB Endeavour, Cook set out from England with royal orders to look for signs of the great southern land known as Terra Australis, which they chartered in 1788. From Ned Kelly to Saint Mary MacKillop; Captain Cook to Douglas Mawson, the Meet ... series of picture books tells the exciting stories of the men and women who have shaped Australia's history."

Algebraic Methods in Statistics and Probability Marlos A. G. Viana 2001 Algebraic methods and arguments in statistics and probability are well known, from Gauss' least squares principle through Fisher's method of variance decomposition. The relevance of group-theoretic arguments, for example, became evident in the 1980s. Such techniques continue to be of interest today, along with other developments, such as the use of graph theory in modelling complex stochastic systems. This volume is based on lectures presented at the AMS Special Session on Algebraic Methods and Statistics held at the University of Notre Dame (Indiana) and on contributed articles solicited for this volume. The articles are intended to foster communication between representatives of the diverse scientific areas in which these functions are utilized and to further the trend of utilizing algebraic methods in the areas of statistics and probability. This is one of few volumes devoted to the subject of algebraic methods in statistics and probability. The wide range of topics covered in this volume demonstrates the vigorous level of research and opportunities ongoing in these areas.

Competition Science Vision 1998-10 Competition Science Vision (monthly magazine) is published by Pratiyogita Darpan Group in India and is one of the best Science monthly magazines available for medical entrance examination students in India. Well-qualified professionals of Physics, Chemistry, Zoology and Botany make contributions to this magazine and craft it with focus on providing complete and to-the-point study material for aspiring candidates. The magazine covers General Knowledge, Science and Technology news, Interviews of toppers of examinations, study material of Physics, Chemistry, Zoology and Botany with model papers, reasoning test questions, facts, quiz contest, general awareness and mental ability test in every monthly issue.

Science and Mathematics Jayant V. Narlikar 2021-11-30 This book offers an engaging and comprehensive introduction to scientific theories and the evolution of science and mathematics through the centuries. It discusses the history of scientific thought and ideas and the intricate dynamic between new scientific discoveries, scientists, culture and societies. Through stories and historical accounts, the volume illustrates the human engagement and preoccupation with science and the interpretation of natural phenomena. It highlights key scientific breakthroughs from the ancient to later ages, giving us accounts of the work of ancient Greek and Indian mathematicians and astronomers, as well as of the work of modern scientists like Descartes, Newton, Planck, Mendel and many more. The author also discusses the vast advancements which have been made in the exploration of space, matter and genetics and their relevance in the advancement of the scientific tradition. He provides great insights into the process of scientific experimentation and the relationship between science and mathematics. He also shares amusing anecdotes of scientists and their interactions with the world around them. Detailed and accessible, this book will be of great interest to students and researchers of science, mathematics, the philosophy of science, science and technology studies and history. It will also be useful for general readers who are interested in the history of scientific discoveries and ideas.

Conceptual Chemistry Class XI Vol. II S K Jain A book on Conceptual Chemistry

Concrete Technology (Theory and Practice), 8e Shetty M.S. & Jain A.K. 2019 Concrete Technology: Theory and Practice" gives students of Civil Engineering a thorough understanding of all aspects of concrete technology from first principles. It covers types of Cement, Admixtures, Concrete strength, durability and testing with reference to national standards.

Quadratic Forms and Their Applications Eva Bayer-Fluckiger 2000 This volume outlines the proceedings of the conference on 'Quadratic Forms and Their Applications' held at University College Dublin. It includes survey articles and research papers ranging from applications in topology and

geometry to the algebraic theory of quadratic forms and its history. Various aspects of the use of quadratic forms in algebra, analysis, topology, geometry, and number theory are addressed. Special features include the first published proof of the Conway-Schneeberger Fifteen Theorem on integer-valued quadratic forms and the first English-language biography of Ernst Witt, founder of the theory of quadratic forms.

Cambridge IGCSE Physics Coursebook with CD-ROM David Sang 2010-02-11 The Cambridge IGCSE Physics Coursebook has been written and developed to provide full support for the University of Cambridge International Examinations (CIE) IGCSE Physics syllabus (0625). The book is in full colour and includes a free CD-ROM. Topics are introduced in terms of their relevance to life in the 21st century. The CD-ROM offers a full range of supporting activities for independent learning, with exemplar examination questions and worked answers with commentary. Activity sheets and accompanying notes are also included on the CD-ROM. Written and developed to provide full support for the Cambridge IGCSE Physics syllabus offered by CIE.

Living Science Chemistry 9 Arun Syamal Living Science for Classes 9 and 10 have been prepared on the basis of the syllabus developed by the NCERT and adopted by the CBSE and many other State Education Boards. Best of both, the traditional courses and the recent innovations in the field of basic Chemistry have been incorporated. The books contain a large number of worked-out examples, illustrations, illustrative questions, numerical problems, figures, tables and graphs.

New Trends in Hopf Algebra Theory Nicolás Andruskiewitsch 2000 This volume presents the proceedings from the Colloquium on Quantum Groups and Hopf Algebras held in Cordoba (Argentina) in 1999. The meeting brought together researchers who discussed recent developments in Hopf algebras, one of the most important being the influence of quantum groups. Articles of this title offer introductory expositions and surveys on topics of current interest that, to date, have not been available in the current literature. Surveys are included on characteristics of Hopf algebras and their generalizations, biFrobenius algebras, braided Hopf algebras, inner actions and Galois theory, face algebras, and infinitesimal Hopf algebras. The following topics are also covered in this title: existence of integrals, classification of semisimple and pointed Hopf algebras, $\$*\$$ -Hopf algebras, dendriform algebras, etc. Non-classical topics are also included, reflecting its applications both inside and outside the theory.

Practical English Grammar & Composition SC Gupta 2018-04-20 To understand and make the practical use of the grammatical rules is a challenge poised at various competitive exams. Students preparing for various competitive exams need elucidated grammar rules that are explained in a very easy and understandable language. Practical English Grammar & Composition is the hand book and an easy guide to learn English aimed at learning and improving knowledge of grammar and its applicability. In order to make the students conversant with the practical applicability of the grammar rules, sentences depicting the right usage are also given after the rules. A number of solved exercises are also given after the chapters that enable the students test their acquired knowledge. Word Powers section is a unique feature of the book that will play a crucial role in making the students ready to face the competitions ahead.

All-India Civil List; a Complete Directory of the Indian Civil and Administrative Services and Other Higher Services Under the Union and the State Governments 1969-07

Know Your State West Bengal Goutam Chakraborty 2020-12-07 An editorial team of highly skilled professionals at Arihant, works hand in glove to ensure that the students receive the best and accurate content through our books. From inception till the book comes out from print, the whole team comprising

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of authors, editors, proofreaders and various other involved in shaping the book put in their best efforts, knowledge and experience to produce the rigorous content the students receive. Keeping in mind the specific requirements of the students and various examinations, the carefully designed exam oriented and exam ready content comes out only after intensive research and analysis. The experts have adopted whole new style of presenting the content which is easily understandable, leaving behind the old traditional methods which once used to be the most effective. They have been developing the latest content & updates as per the needs and requirements of the students making our books a hallmark for quality and reliability for the past 15 years.

S. Chand's Principles Of Physics For XI V. K Mehta & Rohit Mehta The Present book S.Chand's Principle of Physics is written primarily for the students preparing for CBSE Examination as per new Syllabus. Simple language and systematic development of the subject matter. Emphasis on concepts and clear mathematical derivations

ISC Computer Science for Class 12 Dheeraj Mehrotra ISC Computer Science for Class 12

Science for Ninth Class Part 1 Physics Lakhmir Singh & Manjit Kaur A series of books for Classes IX and X according to the CBSE syllabus and CCE Pattern

Abelian Groups, Rings and Modules Australia) Kelarev (University of Tasmania 2001 This volume presents the proceedings from the conference on Abelian Groups, Rings, and Modules (AGRAM) held at the University of Western Australia (Perth). Included are articles based on talks given at the conference, as well as a few specially invited papers. The proceedings are dedicated to Professor Laszlo Fuchs. The book includes a tribute and a review of his work by his long-time collaborator, Professor Luigi Salce. Four surveys from leading experts follow Professor Salce's article. They present recent results from active research areas: Error correcting codes as ideals in group rings, Duality in module categories, Automorphism groups of abelian groups, and Generalizations of isomorphism in torsion-free abelian groups. In addition to these surveys, the volume contains 22 research articles in diverse areas connected with the themes of the conference. The areas discussed include abelian groups and their endomorphism rings, modules over various rings, commutative and non-commutative ring theory, varieties of groups, and topological aspects of algebra. The book offers a comprehensive source for recent research in this active area of study.

SCIENCE FOR TENTH CLASS PART 3 BIOLOGY LAKHMIR SINGH A series of six books for Classes IX and X according to the CBSE syllabus. Each class divided into 3 parts. Part 1 - Physics. Part 2 - Chemistry. Part 3 - Biology

Conceptual Chemistry Volume I For Class XI S.K. Jain & Shailesh K. Jain 1998 Conceptual Chemistry Volume I For Class XI

University Physics Samuel J. Ling 2016-09-29 "University Physics is a three-volume collection that meets the scope and sequence requirements for two- and three-semester calculus-based physics courses. Volume 1 covers mechanics, sound, oscillations, and waves. This textbook emphasizes connections between theory and application, making physics concepts interesting and accessible to students while maintaining the mathematical rigor inherent in the subject. Frequent, strong examples focus on how to approach a problem, how to work with the equations, and how to check and generalize the result."--Open Textbook Library.

Lakhmir Singh's Science for Class 8 Lakhmir Singh & Manjit Kaur Lakhmir Singh's Science is a series of books which conforms to the NCERT syllabus. The main aim of writing this series is to help students understand difficult scientific concepts in a simple manner in easy language. The ebook version does not contain CD.

Indian Book Industry 1998

Western Political Thought Urmila Sharma 2006 The Significance Of Political Thought Cannot Be Overemphasized. The Task Of Understanding The Deeper Implications Of The Present Situation And The Future Planning Can Be Assisted By A Careful Study Of Political Thought Of The Ages. The Study Of Political Thought In The Historical Perspective Leads To Mature Thinking And Enables The Political Leaders To Solve Contemporary Problems In A Better Way. The Political Thought Of Modern World Is Based On Western Political Thought. It Is Always Preferred To Begin The Study Of Political Thought With The Western Thinkers, Better Say Greeks, Because Unlike Their Eastern Counterpart, Their Speculations Are Exclusively Contained In Independent Treatises And Do Not Form Part Of Literature Which Was Predominantly Religious And Ethical. Accordingly, The Present Volume Begins With Homer And Includes In Its Study The Prominent Thinkers Of The West Of All Ages Plato, Aristotle, Aquinas, Machiavelli, Hobbes, Locke, Rousseau, Hume, Burke To Name But A Few. Analytic In Presentation, The Present Book Is Concise And Easily Comprehensible. Since Its Matter Has Been Drawn From Authentic Originals And The Books Of Eminent Western Authors Have Been Referred To, The Book Aptly Caters With The Academic Needs Of Students Of Political Science. It Provides A Bibliography And Also A List Of Questions Set At Various University Examinations, Aiming At Facilitating The Preparation For Examination. While The Teachers Will Find This Book An Ideal Reference Book, The General Readers Will Find It Highly Informative.