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The New Element Californium (atomic Number 98) - 1950

Definite identification has been made of an isotope of the element with atomic number 98 through the irradiation of Cm242 with about 35-Mev helium ions in the Berkeley Crocker Laboratory 60-inch cyclotron. The isotope which has been identified has an observed half-life of about 45 minutes and is thought to have the mass number 244. The observed mode of decay of 98244 is through the emission of alpha-particles, with energy of about 7.1 Mev, which agrees with predictions. Other considerations involving the systematics of radioactivity in this region indicate that it should also be unstable toward decay by electron capture. The chemical separation and identification of the new element was accomplished through the use of ion exchange adsorption methods employing the resin Dowex-50. The element 98 isotope appears in the eka-dysprosium position on elution curves containing berkelium and curium as reference points--that is, it precedes berkelium and curium off the column in like manner that dysprosium precedes terbium and gadolinium. The experiments so far have revealed only the tripositive oxidation state of eka-dysprosium character and suggest either that higher oxidation states are not stable in aqueous solutions or that the rates of oxidation are slow. The successful identification of so small an amount of an isotope of element 98 was possible only through having made accurate predictions of the chemical and radioactive properties.

Solubility of Gases in Liquids - Peter Fogg 1991-01-29

Gives a critical and detailed survey of the solubility in a wide range of liquids of all gases in common use. The first part covers basic theoretical and practical aspects of the measurement of solubilities of gases. Limitations in the reliability of the available data are discussed and ways of predicting approximate solubilities of gases are indicated. Tables of solubility data for dissolution in aqueous and non-aqueous solvents are also included. Also contains diagrams and graphs that show the variation of solubility with pressure or temperature. Will leave the reader with a solid overview of the differing gas solubilities under conditions commonly encountered in chemical plants and laboratories.

Complete Mathematics - Tmh 2007

NCERT Solutions for Class 10 Maths Chapter 8 Introduction to Trigonometry - Bright Tutee 2020-03-11

Dear students, class 10 is important. Your scores in class 10 (kaksha das) board exams will help you choose a stream of your choice in 11th standard. To help you score full marks in Mathematics, you must download our NCERT (NCERT) solutions that we provide you for free. NCERT solutions provide you textbook answers and can help you score you really good marks in CBSE (CBSE) class 10th board exams. Introduction to Trigonometry (Introduction to Trigonometry) in class 10 is your 8th chapter and as the title suggests, introduces you to the fascinating world of Trigonometry. In the next chapter, you will learn about the applications of Trigonometry (Trikonmiti). 'Introduction to Trigonometry' chapter has four exercises in it. The questions are based on trigonometric ratios of specific angles, trigonometry identities and trigonometric ratios of complementary angles. To score full marks in Trigonometry, you must learn formulas by heart. At the same time, you must practice Trigonometry questions as much as you can. NCERT solutions, prepared by our team of teachers, help you with your daily practice of Mathematical problems and get more confident about scoring better marks in the board exams (NCERT) | Since we provide our chapter wise Maths NCERT solutions for free, you do not need to buy a guide or some other materials to help you master the textbook exercises and questions. Solving questions after questions also sharpen

your problem-solving ability and makes you a better learner at the same time. Apart from our free to download NCERT (NCERT) solutions for each and every Mathematics chapter, you can also consider to boost your marks in class 10th Maths with the help of our video courses. In these paid courses, our panel of teachers do their best to make Mathematics easy for you. They not only solve all the examples and exercises for you, they also make you master the concepts, and encourage you to go the extra mile in getting prepared for the board exams.

A Plan That Actually Works - Anagh Prasad 2020-07-13

Written by a former All India Topper, this book has been touted by several iconic IITians as the most effective book on JEE planning ever written! Anagh argues that most IITians are neither born-geniuses nor unusually intense work-machines; they are smart planners instead. He takes you behind-the-scenes to reveal how smart planning works for JEE and lays out a clear framework for goal-oriented thinking. The step by step approach outlined across 11 chapters covers everything from daily routine to efficient practice to long term motivation, all explained through real life examples and presented with time-tested proofs. It talks about achieving one's goals while not missing out on a balanced life and questions people's deepest beliefs about achieving a large and meaningful goal like IIT-JEE. After finishing the book, readers will take away not just a concrete plan to prepare for JEE, but in the words of an early reviewer, a "life-altering" change in perspective towards success. "Edifying and thought-provoking! Reading this book will help you succeed not only in JEE but also in life." - Chitraang Murdia, AIR-1 in JEE Adv, 2014 "Covers a lot of important topics and explains goal setting well" - Aman Bansal, AIR-1 in JEE Adv, 2016 "Develops a holistic strategy to ace the JEE" - Ananye Agarwal, AIR-3 in JEE Adv, 2017 "Informative and Inspirational! It unravels the inner workings of a topper's mind" - Amey Gupta, AIR-8 in JEE Adv, 2014 "It will enable students to follow tested winning strategies rather than reinvent the wheel" - Kartikeya Gupta, AIR-4 in JEE Adv, 2013 "It iterates on the timeless wisdom of BhagvadGita to excel not only in JEE but any goal in life" - Vishwajeet Agarwal, AIR-5 in JEE Main, 2017. More about the book can be found out at www.thejeeproject.com

APC Learning Mathematics - Class 6 (CBSE) - Avichal Publishing Company - M.L. Aggarwal

Learning Mathematics - Class 6 has been written by Prof. M.L. Aggarwal in accordance with the latest syllabus of the NCERT and Guidelines issued by the CBSE on Comprehensive and Continuous Evaluation (CCE). The subject matter has been explained in a simple language and includes many examples from real life situations. Questions in the form of Fill in the Blanks, True/False statements and Multiple Choice Questions have been given under the heading 'Mental Maths'. Some Value Based Questions have also been included to impart values among students. In addition to normal questions, some Higher Order Thinking Skills (HOTS) questions have been given to enhance the analytical thinking of the students. Each chapter is followed by a Summary which recapitulates the new terms, concepts and results.

NCERT Exemplar Problems-Solutions MATHEMATICS class 9th - Arihant Experts 2014-11-03

University Grants Commission National Eligibility Test (UGC NET) is a national level test which is held twice in a year by Central Board of Secondary Education (CBSE) on behalf of UGC. This test is for Junior Research fellowship (JRF) and Assistant Professor or for both in Indian Colleges & Universities. UGC NET Examination consists of 2 papers: Paper -1 is compulsory for all students and Paper -2 is related to candidates' Post Graduation Subject. NTA UGC NET/ JRF/ SET- ECONOMICS paper 2 book is designed according to the latest pattern and syllabus of the UGC NET applicable from June 2019 Examination. It

covers all the aspects and concepts of Economics in detail that are mentioned in the book, completely covers whole syllabus in chapter wise manner which are divided into 10 units with more than 4000 multiple choice questions for thorough practice, also includes previous years' questions, 3 model papers as per the examination pattern and 3 Solved Papers: Solved Paper 2019 (June), Solved Paper 2018 (December) and Solved Paper 2018 (July). All these features will make it a ladder of success in the preparation and will open great future possibilities for the aspirants. S TABLE OF CONTENTS Solved Paper 2019 (June), Solved Paper 2018 (December), Solved Paper 2018 (July), Unit I: Micro Economics, Unit II: Macro Economics, Unit III: Statistics and Econometrics, Unit IV: Mathematical Economics, Unit V: International Economics, Unit VI: Public Economics, Unit VII: Money and Banking, Unit VIII: Growth and Development Economics, Unit IX: Environmental Economics and Demography, Unit X: Indian Economy, Model Papers (1-3).

Long Walk to Freedom - Nelson Mandela 2008-03-11

The book that inspired the major new motion picture Mandela: Long Walk to Freedom. Nelson Mandela is one of the great moral and political leaders of our time: an international hero whose lifelong dedication to the fight against racial oppression in South Africa won him the Nobel Peace Prize and the presidency of his country. Since his triumphant release in 1990 from more than a quarter-century of imprisonment, Mandela has been at the center of the most compelling and inspiring political drama in the world. As president of the African National Congress and head of South Africa's anti-apartheid movement, he was instrumental in moving the nation toward multiracial government and majority rule. He is revered everywhere as a vital force in the fight for human rights and racial equality. LONG WALK TO FREEDOM is his moving and exhilarating autobiography, destined to take its place among the finest memoirs of history's greatest figures. Here for the first time, Nelson Rolihlahla Mandela tells the extraordinary story of his life--an epic of struggle, setback, renewed hope, and ultimate triumph.

Xamidea Mathematics (Standard) - Class 10 - CBSE (2020-21) - Xamidea Editorial Board 2020-04-28

Each chapter begins with basic concepts in the form of a flow chart. Important NCERT and NCERT EXEMPLAR Questions have also been included. Objective type questions include: Multiple Choice Questions Fill in the blanks Very Short Answer Questions based on latest CBSE Guidelines. HOTS (Higher Order Thinking Skills) based questions are given to think beyond rote learning. Proficiency Exercise is given at the end of each chapter for ample practice of the student. Self-assessment test is given chapterwise to check the knowledge grasped by the student. Three Periodic Tests which include Pen Paper Test and Multiple Assessment is given as a part of internal assessment. Five Model Papers are also provided to prepare the student for the examination. Solved CBSE 2020 Examination Paper *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.

Basic Theory - Anatoly Kochubei 2019-02-19

This multi-volume handbook is the most up-to-date and comprehensive reference work in the field of fractional calculus and its numerous applications. This first volume collects authoritative chapters covering the mathematical theory of fractional calculus, including fractional-order operators, integral transforms and equations, special functions, calculus of variations, and probabilistic and other aspects.

Reviews in Global Analysis, 1980-86 as Printed in Mathematical Reviews - 1988

APC Learning Mathematics - Class 8 (CBSE) - Avichal Publishing Company - M.L. Aggarwal Learning Mathematics - Class 8 has been written by Prof. M.L. Aggarwal in accordance with the latest syllabus of the NCERT and Guidelines issued by the CBSE on Comprehensive and Continuous Evaluation (CCE). The subject matter has been explained in a simple language and includes many examples from real life situations. Questions in the form of Fill in the Blanks, True/False statements and Multiple Choice Questions have been given under the heading 'Mental Maths'. Some Value Based Questions have also been included to impart values among students. In addition to normal questions, some Higher Order Thinking Skills (HOTS) questions have been given to enhance the analytical thinking of the students. Each chapter is

followed by a Summary which recapitulates the new terms, concepts and results.

Problems in Calculus of One Variable - I. A. Maron 1998-02-01

The Tale of Custard the Dragon - Ogden Nash 2014

Numerical Chemistry - PRATESH BAHADUR 1994

The Hundred Dresses - Eleanor Estes 2004

Wanda Petronski, a little Polish girl in an American school, is laughed at because she always wears a faded blue dress, until her classmates learn a lesson.

Indian Science Abstracts - 1994

Introduction to Civil Engineering Systems - Samuel Labi 2014-04-07

This book presents an integrated systems approach to the evaluation, analysis, design, and maintenance of civil engineering systems. Addressing recent concerns about the world's aging civil infrastructure and its environmental impact, the author makes the case for why any civil infrastructure should be seen as part of a larger whole. He walks readers through all phases of a civil project, from feasibility assessment to construction to operations, explaining how to evaluate tasks and challenges at each phase using a holistic approach. Unique coverage of ethics, legal issues, and management is also included.

Xam Idea Political Science Class 12 CBSE (2020-21) Examination (English Edition) - Editorial Board 2020-10-31

Vk global publications Pvt. Ltd. Is a household name now. Established in 1979, with more than three decades of leadership in the area of economics and commerce, we take pride in claiming that we continue with the unstirred readership in the country. Specialising in the area of economics and commerce, we are not averse to the idea of diversification. Keeping this in view, more than a decade ago, a series of 'exam idea' Was launched in all the subjects For classes IX -XII however, success of our publication is admittedly due to prudent prolific writers. We have resource-pool of reputed authors, who leave no stone unturned in bringing out the best of study material, which makes our readers versatile in their thought processes and equips them with the exam-oriented acumen. Thousands of acknowledgment and accolades that we receive every year from our readers are a good testimony to the genuine efforts and trustworthy endeavours of our authors. Fk publications is our business offshoot which has earned international acclaim for catering to the needs of tiny-tots and young children. Display of our books at the international book fair in Frankfurt, Germany since 2006 and so on has established our reputation in the international community of readers. To keep abreast with the changes introduced by the CBSE, our authors have worked round the clock to present the book 'Xam idea' Before you and the students at large. 'Xam idea' Books are thoroughly revised and diligently designed. The uniquely formatted text is completely in accordance National Curriculum Framework (NCF) guidelines.

Textbook of Mathematics - Diana Marks 2021-11-16

The discipline of mathematics is concerned with the study of topics such as quantity, space, change and structure. It uses patterns for the formulation of new conjectures. Pure mathematics and applied mathematics are two of the major domains of mathematics. Pure mathematics focuses on the study of mathematical concepts such as quantity and structure. Applied mathematics deals with the application of mathematical concepts in different fields such as computer science, engineering, business, science and industry. Some of the other subdisciplines within this field are arithmetic, geometry, algebra and analysis. The concepts included in this book on mathematics are of utmost significance and bound to provide incredible insights to readers. Some of the diverse topics covered herein address the varied branches that fall under this category. Those with an interest in this field would find it helpful.

APPLIED MATHEMATICS - II - Dr. Sanjay Kumar Tyagi 2009-01-01

This is the first book of its kind, which contains the complete syllabus of second semester prescribed by Amity University, Noida (UP). The principal goal of this book is to provide the reader with a thorough knowledge of fundamental concepts and methods of Applied Mathematics used in different engineering

disciplines. This book containing a large number of solved exercise from question papers of examinations held by various universities have been attached and solved in this book. Contents: Linear Algebra and Matrices; Complex Analysis; Vector Calculus; Probability and Statistics; Tables; etc.

NCERT Solutions for Class 10 Maths Chapter 3 - Pair of Linear Equations in Two Variables - Bright Tutee 2020-03-06

Looking for NCERT (NCERT) solutions for class 10th Mathematics (Ganit) chapter 3 - Pair of Linear Equations in Two Variables? You've reached the right place. Here, you can download the most updated chapter wise CBSE (CBSE) NCERT solutions on your device including a smartphone and laptop. The solutions come to you in PDF formats and help you get over the fear of Maths. In these solutions, our teachers explain the textbook questions in the most lucid manner possible. Your conceptual understanding gets better. Your confidence soars. And together these things help you to score more in your class 10th board exams. 'Pair of Linear Equations in Two Variables' is part of Algebra (Algebra). Algebra (Beejganit) in class 10th (Kaksha Das) carries 20 marks in the board exams. Polynomials introduce students to different topics including: • Pair of Linear Equations in Two Variables • Graphical Method of Solution of a Pair of Linear Equations • Algebraic Methods of Solving a Pair of Linear Equations • Equations Reducible to a Pair of Linear Equations in Two Variables You can download the PDFs of 'Linear Equations in Two Variables' for free. We do not charge you anything for these PDFs. Our goal is to help you with Maths, so you can study better and score more. And we do this by clearing your concepts and making your practice endlessly. To get more marks, you should also consider learning from our videos-based Maths course for class 10th, which strictly adheres to the latest syllabus (CBSE) of CBSE board, and makes learning a world-class experience.

A COMPACT & COMPREHENSIVE BOOK OF IIT FOUNDATION MATHEMATICS CLASS IX - ANUBHUTI GANGAL

Full and comprehensive coverage of all topics. Key Facts have been given at the beginning of each chapter to facilitate thorough revision and recall. Contains a large number of Solved Examples and Practice Questions. Answers, Hints and Solutions have been provided to boost up the morale and increase confidence level. Self Assessment Sheets have been given at the end of each chapter to help the students assess and evaluate their understanding of the concepts.

Topi Shukla - Rāhī Māsūma Razā 2005

"Set in Aligarh in the early 1960s, after the dust of Partition has ostensibly settled, Topi Shukla is a story of two friends - one Hindu and the other Muslim." "Through the characters of people like Topi and Iffan, the novel looks at the lives of ordinary people trying to survive in a society that insists on a brutal conformity of behaviour. It is about individuals whose spirits are paralysed because they cannot conform, and about history's inability to teach mankind any worthwhile lessons." "Language plays an important part in this narrative, operating almost as a character in its own right. Topi, as a Hindi bull in the Urdu china shop, invokes the historical stand-off between the two languages. The novel also explores the culture and psyche of Uttar Pradesh with its very Muslim Aligarh, its very Hindu Benares, and their exotic confluence in Lucknow."--BOOK JACKET.

Easy English Grammar - Dr Shalini Verma

English Grammar book

The Argumentative Indian - Amartya Sen 2013-10-15

A Nobel Laureate offers a dazzling new book about his native country India is a country with many distinct traditions, widely divergent customs, vastly different convictions, and a veritable feast of viewpoints. In *The Argumentative Indian*, Amartya Sen draws on a lifetime study of his country's history and culture to suggest the ways we must understand India today in the light of its rich, long argumentative tradition. The millenia-old texts and interpretations of Hindu, Buddhist, Jain, Muslim, agnostic, and atheistic Indian thought demonstrate, Sen reminds us, ancient and well-respected rules for conducting debates and disputations, and for appreciating not only the richness of India's diversity but its need for toleration. Though Westerners have often perceived India as a place of endless spirituality and unreasoning mysticism, he underlines its long tradition of skepticism and reasoning, not to mention its secular contributions to mathematics, astronomy, linguistics, medicine, and political economy. Sen discusses many aspects of India's rich

intellectual and political heritage, including philosophies of governance from Kautilya's and Ashoka's in the fourth and third centuries BCE to Akbar's in the 1590s; the history and continuing relevance of India's relations with China more than a millennium ago; its old and well-organized calendars; the films of Satyajit Ray and the debates between Gandhi and the visionary poet Tagore about India's past, present, and future. The success of India's democracy and defense of its secular politics depend, Sen argues, on understanding and using this rich argumentative tradition. It is also essential to removing the inequalities (whether of caste, gender, class, or community) that mar Indian life, to stabilizing the now precarious conditions of a nuclear-armed subcontinent, and to correcting what Sen calls the politics of deprivation. His invaluable book concludes with his meditations on pluralism, on dialogue and dialectics in the pursuit of social justice, and on the nature of the Indian identity.

Physics : Textbook For Class Xi - 2007-01-01

Math 4 A - Accelerate Education 2022-07

Math 4 A

HIGHER ALGEBRA - Hall & Knight 2019-04-15

The Classic Texts Series is the only of its kind selection of classic pieces of work that started off as bestseller and continues to be the bestseller even today. These classic texts have been designed so as to work as elementary textbooks which play a crucial role in building the concepts from scratch as in-depth knowledge of concepts is necessary for students preparing for various entrance exams. The present book on Higher Algebra presents all the elements of Higher Algebra in a single book meant to work as textbook for the students beginning their preparation of the varied aspects covered under Higher Algebra. The present book has been divided into 35 chapters namely Ratio, Proportion, Variation, Arithmetical Progression, Geometrical Progression, Harmonical Progression Theorems Connected with The Progression, Scales of Notation, Surds & Imaginary Quantities, The Theory of Quadratic Equations, Miscellaneous Equations, Permutations & Combinations, Mathematical Induction, Binomial Theorem Positive Integral Index, Binomial Theorem, Any Index, Multinomial Theorem, Logarithms, Exponential & Logarithmic Series, Interest & Annuities, Inequalities, Limiting Values & Vanishing Fractions, Convergency & Divergency of Series, Undetermined Coefficients, Partial Fractions, Recurring Series, Continued Fractions, Recurring Series, Continued Fractions, Indeterminate Equations of the First Degree, Recurring Continued Fractions, Indeterminate Equations of the Second Degree, Summation of Series, Theory of Numbers, The General Theory of Continued Fractions, Probability, Determinants, Miscellaneous Theorems & Examples and Theory of Equations, each subdivided into number of topics. The first few chapters in the book have been devoted to a fuller discussion of Ratio, Proportions, Variation and the Progressions. Both the theoretical text as well as examples have been treated minutely which will help in better understanding of the concepts covered in the book. Theoretical explanation of the concepts in points has been provided at the beginning of each chapter. At the end of each chapter, unsolved practice exercises have been provided to help aspirants revise the concepts discussed in the chapter. At the end of chapterwise study, miscellaneous examples have also been given along with answers and solutions to the unsolved examples covered in each chapter. All the relevant theorems covered under the syllabi of Higher Algebra have also been covered in the detail in this book. As the book covers the whole syllabi of Higher Algebra in detail along with ample number of solved examples, it for sure will help the students perfect the varied concepts covered under the Higher Algebra section.

First Finders - Fel Long 2021-08-19

A young man finds himself washed ashore on a peculiar island with even more peculiar inhabitants. His memory is hazy and everyone seems to want him for one reason or another. While it's bad enough how they say that he belongs to them, it's worse that so many of their mouths water when they look at him. How is he to survive?

A Textbook of Algebra - Shah, S.K. & Garg, S.C.

The book caters to the 1st semester students of BSc (Hons) Mathematics of Indian universities. It has been written strictly in accordance with the CBCS syllabus of the UGC. The book teaches the concepts and techniques of basic algebra with a focus on explaining definitions and theorems, and creating proofs. The

theory is supported by numerous examples and plenty of worked-out problems. Its strict logical organization has been designed to help the reader to develop confidence in the subject. By introducing various interesting applications of algebra the book also aims at creating a broad and solid foundation for the study of advanced mathematics. The contents covered in the book are equivalence relations, functions, cardinality, congruence-modulo, mathematical induction and De Moivre's theorem. Further, some basic topics of linear algebra like vectors and matrices, linear equations, Gauss elimination, subspace and its dimension, rank-nullity theorem, linear transformations and their relations to matrices, and eigenvalues and eigenvectors are also covered. Since practice makes the man perfect, there are a good number of problems that stretch the thinking power of the learner. The problems are graded from easy to those involving higher order thinking. By its virtue the book inculcates that mathematical maturity which students need in their current and future courses to grow up into mathematicians of substance.

A Text Book of Calculus - S. C. Arora 1997

A guide to Mathematics for NTSE (Useful for JSTSE, NSEJS & KVPY) - Disha Experts 2018-11-19

The book *A guide to Mathematics for NTSE (Useful for JSTSE, NSEJS & KVPY)* has been written with a flavour to guide aspirants of Class 10/ 9 to master Mathematics for NTSE, JSTSE, NSEJS & KVPY. The book provides lucidly written theory along with a number of solved examples. The unique part of the book is the graded level of questions it provides. The theory is followed by 2 levels of exercises - Level 1 & 2. Previous Year Solved Questions of NTSE, JSTSE, NSEJS & KVPY are inserted in these exercises as per their suitable level. The detailed solution of each & every question has been provided at the end of the chapter. This book is a must for all Mathematics lovers and it will be an asset in building a strong foundation for Class 11/ 12/ IIT & all Aptitude exams.

APC Understanding ISC Mathematics - Class 11 - Avichal Publishing Company - M.L. Aggarwal
Understanding ISC Mathematics, for class 11 - sections A, B & C, has been written by Mr. M.L. Aggarwal (Former Head of P.G. Department of Mathematics, D.A.V. College, Jalandhar) strictly according to the new syllabus prescribed by the Council for the Indian School Certificate Examinations, New Delhi in the year 2015 and onwards for students of class 11. A new feature - Typical Illustrative Examples and Typical Problems, has been added in some chapters for those students who want to attempt some more challenging problems. The entire matter in the book is given in a logical sequence so as to develop and strengthen the concepts of the students.

APC Learning Mathematics - Class 7 (CBSE) - Avichal Publishing Company - M.L. Aggarwal
Learning Mathematics - Class 7 has been written by Prof. M.L. Aggarwal in accordance with the latest syllabus of the NCERT and Guidelines issued by the CBSE on Comprehensive and Continuous Evaluation (CCE). The subject matter has been explained in a simple language and includes many examples from real life situations. Questions in the form of Fill in the Blanks, True/False statements and Multiple Choice Questions have been given under the heading 'Mental Maths'. Some Value Based Questions have also been included to impart values among students. In addition to normal questions, some Higher Order Thinking

Skills (HOTS) questions have been given to enhance the analytical thinking of the students. Each chapter is followed by a Summary which recapitulates the new terms, concepts and results.

Fundamentals of Reinforced Concrete - Sinha N.C. & Roy S.K. 2007

This book on Reinforced Concrete has been comprehensively revised with a view to make it more suitable for the updated syllabus of various Technical Institutes and Engineering Colleges of different Universities.

Xam Idea Physics for CBSE Class 12- 2021 - Editorial Board 2020-06-27

The new Xam Idea for Class XII Physics 2020-21 has been thoroughly revised, diligently designed, and uniquely formatted in accordance with CBSE requirements and NCERT guidelines. The features of the new Xam Idea are as follows: 1. The book has been thoroughly revised as per the new CBSE Examination Paper design. 2. The book is divided into two Sections: Part-A and Part-B. 3. Part-A includes the following: · Each Chapter is summarised in 'Basic Concepts'. · Important NCERT Textbook and NCERT Exemplar questions have been incorporated. · Previous Years' Questions have been added under different sections according to their marks. · Objective Type Questions have been included as per new CBSE guidelines. These include Multiple Choice Questions, Very Short Answer Questions, and Fill in the Blanks carrying 1 mark each. · Short Answer Questions carrying 2 marks each and Long Answer Questions carrying 3 marks and 5 marks have also been added. · At the end of every chapter, Self-Assessment Test has been given to test the extent of grasp by the student. 4. Part-B includes the following: · CBSE Sample Question Paper 2020 with complete solution. · Blueprint as per latest CBSE Sample Question Paper and Examination Paper 2020. · Unsolved Model Question Papers for ample practice by the student. · Solved CBSE Examination Papers 2020 (55/1/1), (55/1/2) and (55/1/3). · Solved sets of remaining four regions' CBSE Examination Papers are given in QR code.

Health and Physical Education Class 11 - Dr. V.K. Sharma

Saraswati Health and Physical Education is a much acclaimed and popular series in Health and Physical Education. The series demonstrates a deep understanding of the principles and concepts related to the subject while providing students with all the pedagogical tools necessary for comprehension and application. The fully revised edition, which includes all the latest developments in the field, in its colourful avatar will not only enhance the teaching-learning process but will also make it more enjoyable.

Text Book Of Trigonometry - A.K. Sharma 2004

This book Text Book of Trigonometry has been specially written to meet the requirement of Degree and Honours students of various Universities. The subject matter of this book has been discussed in such a simple way that the students find no difficulty to understand. Each chapter of this book contains complete theory and large number of solved example. Contents: Complex Numbers, Exponential, Trigonometric and Hyperbolic Functions of a Complex Variable (Separation into Real and Imaginary Parts), Logarithms of Complex Numbers, Inverse Circular and Hyperbolic Functions of Complex Numbers, Expansion of Some Trigonometrical Functions, Geogory s Series and Trigonometrical Expansions, Summation of Trigonometrical Series.