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KEY=A - TRUJILLO COLTON

SELF-HELP TO ICSE ESSENTIAL MATHEMATICS 7 (SOLUTIONS OF DAS GUPTA)

FOR 2021 EXAMINATIONS

Ravinder Singh and sons Latest and Revised Edition of Solutions of ICSE Essential Mathematics (Bharti Bhawan Das Gupta) For class 7 For 2021 examinations.

SELF-HELP TO ICSE MATHEMATICS 9 (SOLUTIONS OF DAS GUPTA)

FOR 2021 EXAMINATIONS

Ravinder Singh and sons Solutions of ICSE Mathematics 9 (Das Gupta) Bharti Bhawan for 2021 Examinations

SELF-HELP TO ICSE ESSENTIAL MATHEMATICS 8 (SOLUTIONS OF DAS GUPTA)

FOR 2021 EXAMINATIONS

Bairn Learning solutions Private limited Latest and Revised Edition of Solutions of ICSE Essential Mathematics (Bharti Bhawan Das Gupta) For class 8 For 2021 examinations.

FUNDAMENTALS OF MATHEMATICAL STATISTICS

Sultan Chand & Sons Knowledge updating is a never-ending process and so should be the revision of an effective textbook. The book originally written fifty years ago has, during the intervening period, been revised and reprinted several times. The authors have, however, been thinking, for the last few years that the book needed not only a thorough revision but rather a substantial rewriting. They now take great pleasure in presenting to the readers the twelfth, thoroughly revised and enlarged, Golden Jubilee edition of the book. The subject-matter in the entire book has been re-written in the light of numerous criticisms and suggestions received from the users of the earlier editions in India and abroad. The basis of this revision has been the emergence of new literature on the subject, the constructive feedback from students and teaching fraternity, as well as those changes that have been made in the syllabi and/or the pattern of examination papers of numerous universities. Knowledge updating is a never-ending process and so should be the revision of an effective textbook. The book originally written fifty years ago has, during the intervening period, been revised and reprinted several times. The authors have, however, been thinking, for the last few years that the book needed not only a thorough revision but rather a substantial rewriting. They now take great pleasure in presenting to the readers the twelfth, thoroughly revised and enlarged, Golden Jubilee edition of the book. The subject-matter in the entire book has been re-written in the light of numerous criticisms and suggestions received from the users of the earlier editions in India and abroad. The basis of this revision has been the emergence of new literature on the subject, the constructive feedback from students and teaching fraternity, as well as those changes that have been made in the syllabi and/or the pattern of examination papers of numerous universities. Knowledge updating is a never-ending process and so should be the revision of an effective textbook. The book originally written fifty years ago has, during the intervening period, been revised and reprinted several times. The authors have, however, been thinking, for the last few years that the book needed not only a thorough revision but rather a substantial rewriting. They now take great pleasure in presenting to the readers the twelfth, thoroughly revised and enlarged, Golden Jubilee edition of the book. The subject-matter in the entire book has been re-written in the light of numerous criticisms and suggestions received from the users of the earlier editions in India and abroad. The basis of this revision has been the emergence of new literature on the subject, the constructive feedback from students and teaching fraternity, as well as those changes that have been made in the syllabi and/or the pattern of examination papers of numerous universities. Some prominent additions are given below: 1. Variance of Degenerate Random Variable 2. Approximate Expression for Expectation and Variance 3. Lyapounov's Inequality 4. Holder's Inequality 5. Minkowski's Inequality 6. Double Expectation Rule or Double-E Rule and many others

SELF-HELP TO ICSE MATHEMATICS 10 (SOLUTIONS OF DAS GUPTA)

FOR 2021 EXAMINATIONS

Ravinder Singh and sons Solutions of ICSE Mathematics 10 (Das Gupta) Bharti Bhawan for 2021 Examinations

EDUCATIVE JEE MATHEMATICS

Universities Press

CHALLENGE AND THRILL OF PRE-COLLEGE MATHEMATICS

New Age International Challenge And Thrill Of Pre-College Mathematics Is An Unusual Enrichment Text For Mathematics Of Classes 9, 10, 11 And 12 For Use By Students And Teachers Who Are Not Content With The Average Level That Routine Text Dare Not Transcend In View Of Their Mass Clientele. It Covers Geometry, Algebra And Trigonometry Plus A Little Of Combinatorics. Number Theory And Probability. It Is Written Specifically For The Top Half Whose Ambition Is To Excel And Rise To The Peak Without Finding The Journey A Forced Uphill Task. The Undercurrent Of The Book Is To Motivate The Student To Enjoy The Pleasures Of A Mathematical Pursuit And Of Problem Solving. More Than 300 Worked Out Problems (Several Of Them From National And International Olympiads) Share With The Student The Strategy, The Excitement, Motivation, Modeling, Manipulation, Abstraction, Notation And Ingenuity That Together Make Mathematics. This Would Be The Starting Point For The Student, Of A Life-Long Friendship With A Sound Mathematical Way Of Thinking. There Are Two Reasons Why The Book Should Be In The Hands Of Every School Or College Student, (Whether He Belongs To A Mathematics Stream Or Not) One, If He Likes Mathematics And, Two, If He Does Not Like Mathematics- The Former, So That The Cramped Robot-Type Treatment In The Classroom Does Not Make Him Into The Latter; And The Latter So That By The Time He Is Halfway Through The Book, He Will Invite Himself Into The Former.

SELF-HELP TO I.C.S.E. FRANK EMU MATHEMATICS CLASS 9

(SOLUTIONS OF B.NIRMALA SHASTRY)

Ravinder singh and sons SOLUTIONS OF FRANK EMU MATHEMATICS (B.NIRMALA SHASTRY) FOR CLASS 9 LATEST EDITION FOR 2021 EXAMINATIONS)

SELF-HELP TO ICSE MATHEMATICS (SOLUTIONS OF OP MALHOTRA) 10

FOR 2022 EXAMINATIONS

Ravinder Singh and sons Solutions of I.C.S.E. O.P. Malhotra(S.Chand) For Class 10th for 2022 Examination.

NUMERICAL CHEMISTRY

A NEW APPROACH TO I.C.S.E. PHYSICS FOR CLASS X

Goyal Brothers Prakashan Goyal Brothers Prakashan

SKILLS IN MATHEMATICS - DIFFERENTIAL CALCULUS FOR JEE MAIN AND ADVANCED

Arihant Publications India limited 1. Skill in Mathematics' series is prepared for JEE Main and Advanced papers 2. It is a highly recommended textbook to develop a strong grounding in Differential Calculus 3. The book covers the entire syllabus into 8 chapters 4. Each chapter includes a wide range of questions that are asked in the examinations Good foundational grip is required in the Differential Calculus, while you are preparing for JEE Mains & Advanced or any other engineering. Bringing up the series "Skills in Mathematics for JEE Main & Advanced for Differential Calculus" that is carefully revised with the sessionwise theory and exercise; to help candidates to learn & tackle the mathematical problems. The book has 8 Chapters covering the whole syllabus for the JEE Mains and Advanced as prescribed. Each chapter is divided into sessions giving complete clarity to concepts. Apart from sessionwise theory, JEE Type examples and Chapter Exercise contain huge amount of questions that are provided in every chapter under Practice Part. Prepared under great expertise, it is a highly recommended textbook to develop a strong grounding in Algebra to perform best in JEE and various engineering entrances. TOC: Essential Mathematical Tools, Differentiation, Functions, Graphical Transformations, Limits, Continuity and Differentiability, dy/dx As a Rate Measurer & Tangents, Normals, Monotonicity, Maxima and Minima.

ALGORITHMS

MATHEMATICAL MODELING, COMPUTATIONAL INTELLIGENCE TECHNIQUES AND RENEWABLE ENERGY

PROCEEDINGS OF THE SECOND INTERNATIONAL CONFERENCE, MMCITRE 2021

[Springer Nature](#) This book presents new knowledge and recent developments in all aspects of computational techniques, mathematical modeling, energy systems, and applications of fuzzy sets and intelligent computing. The book is a collection of best selected research papers presented at the Second International Conference on "Mathematical Modeling, Computational Intelligence Techniques and Renewable Energy (MMCITRE 2021)," organized by the Department of Mathematics, Pandit Deendayal Petroleum University, in association with Forum for Interdisciplinary Mathematics. The book provides innovative works of researchers, academicians, and students in the area of interdisciplinary mathematics, statistics, computational intelligence, and renewable energy.

THE GAME CHANGERS

20 EXTRAORDINARY SUCCESS STORIES OF ENTREPRENEURS FROM IIT KHARAGPUR

[Random House India](#) Entrepreneurship is not about breaking free from the 9 to 5 humdrum, not about being your own boss, and definitely not glorious. The entrepreneur shuns the comfort of a cushy corporate job and six figure salaries to set sail on uncharted waters with a single minded zeal and only an idea as an anchor. But it is this idea and passion that makes all the difference and catapults them into a world of infinite possibilities. The Game Changers brings to you 20 success stories of IITians who went on to live the big dream. These include: Suhas Patil, Vijay Kumar, Vinod Gupta, Sam Dalal, Sridhar Mitta, Arjun Malhotra, Kiran Seth, Prabhakant Sinha, Ranbir Singh Gupta, Bikram Dasgupta founder of GlobSyn, Praful Kulkarni, Sunil Gaitonde, Anand Deshpande, Arvind Kejriwal, Harish Hande, Anuradha Acharya, Venkata Subramanian, Bikash Barai, Vikram Kumar, and Krishna Mehra. With a foreword by Dr Duvvuri Subbarao, Governor, Reserve Bank of India, and introduction by Damodar Acharya, Director, IIT Karagpur, this book marks the 60 golden years of India's finest institute. Come, be a part of their journey, get inspired to dream and make your own story.

INDIAN SCIENCE ABSTRACTS

ULTIMATE PHYSICS

[Scientific American](#) The fundamental outlines of the physical world, from its tiniest particles to massive galaxy clusters, have been apparent for decades. Does this mean physicists are about to tie it all up into a neat package? Not at all. Just when you think you're figuring it out, the universe begins to look its strangest. This eBook, "Ultimate Physics: From Quarks to the Cosmos," illustrates clearly how answers often lead to more questions and open up new paths to insight. We open with "The Higgs at Last," which looks behind the scenes of one of the most anticipated discoveries in physics and examines how this "Higgs-like" particle both confirmed and confounded expectations. In "The Inner Life of Quarks," author Don Lincoln discusses evidence that quarks and leptons may not be the smallest building blocks of matter. Section Two switches from the smallest to the largest of scales, and in "Origin of the Universe," Michael Turner analyzes a number of speculative scenarios about how it all began. Another two articles examine the mystery of dark energy and some doubts as to whether it exists at all. In the last section, we look at one of the most compelling problems in physics: how to tie together the very small and the very large - quantum mechanics and general relativity. In one article, Stephen Hawking and Leonard Mlodinow argue that a so-called "theory of everything" may be out of reach, and in another, David Deutsch and Artur Ekert question the view that quantum mechanics imposes limits on knowledge, arguing instead that the theory has an intricacy that allows for new, practical technologies, including powerful computers that can reach their true potential.

I KNOW WHO YOU ARE

[HarperCollins UK](#) 'What a ride, I loved this book and the brilliant Hitchcockian twist!' Sarah Michelle Gellar 'Twisty and gripping' Jane Fallon 'You will NEVER guess the ending of this one!' Louise Candlish 'A fiendishly well-plotted, deliciously dark and twisting read' Lucy Foley

HIGHER ALGEBRA

[Arihant Publications India limited](#) 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.

SKILLS IN MATHEMATICS - COORDINATE GEOMETRY FOR JEE MAIN AND ADVANCED

[Arihant Publications India limited](#) 1. 'Skill in Mathematics' series is prepared for JEE Main and Advanced papers 2. It is a highly recommended textbook to develop a strong grounding in Coordinate Geometry 3. The book covers the entire syllabus into 7 chapters 4. Each chapter includes a wide range of questions that are asked in the examinations Good foundational grip is required in the Coordinate Geometry, while you are preparing for JEE Mains & Advanced or any other engineering. Bringing up the series "Skills in Mathematics for JEE Main & Advanced for Coordinate Geometry" that is carefully revised with the sessionwise theory and exercise; to help candidates to learn & tackle the mathematical problems. The book has 7 Chapters covering the whole syllabus for the JEE Mains and Advanced as prescribed. Each chapter is divided into sessions giving complete clarity to concepts. Apart from sessionwise theory, JEE Type examples and Chapter Exercise contain huge amount of questions that are provided in every chapter under Practice Part. Prepared under great expertise, it is a highly recommended textbook to develop a strong grounding in Algebra to perform best in JEE and various engineering entrances. TOC: Coordinate Systems and Coordinates, The Straight Lines, Pair of Straight Lines, Circle, Parabola, Ellipse, Hyperbola.

THE POWER OF VEDIC MATHS

[Jaico Publishing House](#) NATIONAL BESTSELLER 2nd REVISED & UPDATED EDITION With Trigonometry Vedic mathematics is gaining widespread popularity among the student community as well as maths lovers. The absence of a book, explaining the techniques in a simple language, has been felt acutely for a long time. This book has been written using a step-by-step approach, and attempts to fill the existing void. It includes several solved problems in addition to 1000 practice problems with answers. It also includes a special chapter which shows the application of the techniques to problems set in competitive exams like CAT, CET etc. People from all walks of life including school and college students, teachers, parents and also those from non-mathematical areas of study will discover the joys of solving mathematical problems using the wonderful set of techniques called Vedic Maths.

REINFORCEMENT LEARNING, SECOND EDITION

AN INTRODUCTION

[MIT Press](#) The significantly expanded and updated new edition of a widely used text on reinforcement learning, one of the most active research areas in artificial intelligence. Reinforcement learning, one of the most active research areas in artificial intelligence, is a computational approach to learning whereby an agent tries to maximize the total amount of reward it receives while interacting with a complex, uncertain environment. In Reinforcement Learning, Richard Sutton and Andrew Barto provide a clear and simple account of the field's key ideas and algorithms. This second edition has been significantly expanded and updated, presenting new topics and updating coverage of other topics. Like the first edition, this second edition focuses on core online learning algorithms, with the more mathematical material set off in shaded boxes. Part I covers as much of reinforcement learning as possible without going beyond the tabular case for which exact solutions can be found. Many algorithms presented in this part are new to the second edition, including UCB, Expected Sarsa, and Double Learning. Part II extends these ideas to function approximation, with new sections on such topics as artificial neural networks and the Fourier basis, and offers expanded treatment of off-policy learning and policy-gradient methods. Part III has new chapters on reinforcement learning's relationships to psychology and neuroscience, as well as an updated case-studies chapter including AlphaGo and AlphaGo Zero, Atari game playing, and IBM Watson's wagering strategy. The final chapter discusses the future societal impacts of reinforcement learning.

SELF-HELP TO ICSE UNDERSTANDING MATHEMATICS CLASS 10

[FOR 2022 EXAMINATIONS]

[Ravinder Singh and sons](#) SOLUTIONS OF UNDERSTANDING MATHEMATICS (ML AGGARWAL) FOR CLASS 10 LATEST EDITION FOR 2022 EXAMINATIONS)

APTITUDE TEST PROBLEMS IN PHYSICS

Key Features: A large number of preparatory problems with solutions to sharpen problem-solving aptitude in physics. Ideal for developing an intuitive approach to physics. Inclusion of a number of problems from the suggestions of the jury of recent Moscow Olympiads. **About the Book:** The book helps the students in sharpening the problem-solving aptitude in physics. It also guides the students on the ways of approaching a problem and getting its solution. The book also raises the level of learning of physics by practicing problem-solving. It will be especially useful to those who have studied general physics and want to improve their knowledge or try their strength at non-standard problems or to develop an intuitive approach to physics. A feature of the book is that the most difficult problems are marked by

asterisks. This book will prove beneficial for the students of the senior secondary, undergraduate courses. It will also help those students who are preparing for engineering, medical entrance examinations and for physics Olympiads.

ICSE NUMBERSWIZ CLASS 6

S. Chand Publishing ICSE NumbersWiz is a series of books for KG to Class 8 which conforms to the latest CISCE curriculum. The main aim of writing this series is to help the children understand difficult mathematical concepts in a simple manner in easy language.

REAL ANALYSIS (CLASSIC VERSION)

Math Classics Originally published in 2010, reissued as part of Pearson's modern classic series.

ADVANCED PROBLEMS IN MATHEMATICS FOR JEE

Pearson Education India Advanced Mathematics for the JEE is targeted towards students taking the JEE Mains, especially the JEE Advanced Mathematics paper. It covers all the prescribed topics and explains the conceptual foundations of a topic and makes clear its applications in solving the problems. All the chapters in the book contain theory, examples and solved problems. From chapter highlights to important facts and formulae, the theoretical portion is well-supported by numerous illustrative examples and unsolved problems of both objective and subjective types.

49011020 FUNDAMENTAL LAWS OF MECHANICS

Arihant Publication India Limited

SKILL IN MATHEMATICS - ALGEBRA FOR JEE MAIN AND ADVANCED

Arihant Publications India limited 1. 'Skill in Mathematics' series is prepared for JEE Main and Advanced papers 2. It is a highly recommended textbook to develop a strong grounding in Algebra 3. The book covers the entire syllabus into 11 chapters 4. Each chapter includes a wide range of questions that are asked in the examinations Good foundational grip is required in the Algebraic Methods, while you are preparing for JEE Mains & Advanced or any other engineering. Bringing up the series "Skills in Mathematics for JEE Main & Advanced for Algebra" that is carefully revised with the sessionwise theory and exercise; to help candidates to learn & tackle the mathematical problems. The book has 11 Chapters covering the whole syllabus for the JEE Mains and Advanced as prescribed. Each chapter is divided into sessions giving complete clarity to concepts. Apart from sessionwise theory, JEE Type examples and Chapter Exercise contain a huge amount of questions that are provided in every chapter under Practice Part. Prepared under great expertise, it is a highly recommended textbook to develop a strong grounding in Algebra to perform best in JEE and various engineering entrances. TOC: Complex Numbers, Theory of Equations, Sequences and Series, Logarithms and Their Properties, Permutations and Combinations, Binomial Theorems, Determinants, Matrices, Probability, Mathematical Inductions, Sets, Relations and Functions.

ANALYTICAL GEOMETRY 2D AND 3D

Pearson Education India Designed to meet the requirements of UG students, the book deals with the theoretical as well as the practical aspects of the subject. Equal emphasis has been given to both 2D as well as 3D geometry. The book follows a systematic approach with adequate examples for better understanding of the concepts.

MATHEMATICS MCQ

ALGORITHM DESIGN

Pearson Higher Ed This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Algorithm Design introduces algorithms by looking at the real-world problems that motivate them. The book teaches students a range of design and analysis techniques for problems that arise in computing applications. The text encourages an understanding of the algorithm design process and an appreciation of the role of algorithms in the broader field of computer science. August 6, 2009 Author, Jon Kleinberg, was recently cited in the New York Times for his statistical analysis research in the Internet age.

PROCEEDINGS OF SEVENTH INTERNATIONAL CONFERENCE ON BIO-INSPIRED COMPUTING: THEORIES AND APPLICATIONS (BIC-TA 2012)

VOLUME 1

Springer Science & Business Media The book is a collection of high quality peer reviewed research papers presented in Seventh International Conference on Bio-Inspired Computing (BIC-TA 2012) held at ABV-IIITM Gwalior, India. These research papers provide the latest developments in the broad area of "Computational Intelligence". The book discusses wide variety of industrial, engineering and scientific applications of nature/bio-inspired computing and presents invited papers from the inventors/originators of novel computational techniques.

SET THEORY

WITH AN INTRODUCTION TO REAL POINT SETS

Springer Science & Business Media What is a number? What is infinity? What is continuity? What is order? Answers to these fundamental questions obtained by late nineteenth-century mathematicians such as Dedekind and Cantor gave birth to set theory. This textbook presents classical set theory in an intuitive but concrete manner. To allow flexibility of topic selection in courses, the book is organized into four relatively independent parts with distinct mathematical flavors. Part I begins with the Dedekind-Peano axioms and ends with the construction of the real numbers. The core Cantor-Dedekind theory of cardinals, orders, and ordinals appears in Part II. Part III focuses on the real continuum. Finally, foundational issues and formal axioms are introduced in Part IV. Each part ends with a postscript chapter discussing topics beyond the scope of the main text, ranging from philosophical remarks to glimpses into landmark results of modern set theory such as the resolution of Lusin's problems on projective sets using determinacy of infinite games and large cardinals. Separating the metamathematical issues into an optional fourth part at the end makes this textbook suitable for students interested in any field of mathematics, not just for those planning to specialize in logic or foundations. There is enough material in the text for a year-long course at the upper-undergraduate level. For shorter one-semester or one-quarter courses, a variety of arrangements of topics are possible. The book will be a useful resource for both experts working in a relevant or adjacent area and beginners wanting to learn set theory via self-study.

NEW LEARNING COMPOSITE MATHEMATICS 4

S. Chand Publishing MAT000000 [BISAC]; MAT008000 [BISAC]

AN INTRODUCTION TO PROBABILITY AND STATISTICS

John Wiley & Sons This Third Edition provides a solid and well-balanced introduction to probability theory and mathematical statistics. The book is divided into three parts: Chapters 1-6 form the core of probability fundamentals and foundations; Chapters 7-11 cover statistics inference; and the remaining chapters focus on special topics. For course sequences that separate probability and mathematical statistics, the first part of the book can be used for a course in probability theory, followed by a course in mathematical statistics based on the second part, and possibly, one or more chapters on special topics. The book contains over 550 problems, 350 worked-out examples, and 200 side notes for reader reference. Numerous figures have been added to illustrate examples and proofs, and answers to select problems are now included. Many parts of the book have undergone substantial rewriting, and the book has also been reorganized. Chapters 6 and 7 have been interchanged to emphasize the role of asymptotics in statistics, and the new Chapter 7 contains all of the needed basic material on asymptotics. Chapter 6 also includes new material on resampling, specifically bootstrap. The new Further Results chapter include some estimation procedures such as M-estimates and bootstrapping. A new chapter on regression analysis has also been added and contains sections on linear regression, multiple regression, subset regression, logistic regression, and Poisson regression.

NUMERICAL METHODS

FUNDAMENTALS AND APPLICATIONS

Cambridge University Press Offers a comprehensive textbook for a course in numerical methods, numerical analysis and numerical techniques for undergraduate engineering students.

APPLIED MATHEMATICAL METHODS:

Pearson Education India Applied Mathematical Methods covers the material vital for research in today's world and can be covered in a regular semester course. It is the consolidation of the efforts of teaching the compulsory first semester post-graduate applied mathematics course at the Department of Mechanical Engineering at IIT Kanpur in two successive years.

COMPOSITE MATHEMATICS FOR CLASS 7

S. Chand Publishing Composite Mathematics is a series of books for Pre Primer to Class 8 which conforms to the latest CBSE curriculum. The main aim of writing this series is to help the children understand difficult mathematical concepts in a simple manner in easy language.

FOUNDATION COURSE FOR NEET (PART 2): CHEMISTRY CLASS 9

S. Chand Publishing 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.