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### 06C - RIGGS LOGAN

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Pearson IIT Foundation Series, one of the most reliable and comprehensive source of content for competitive readiness, is now thoroughly updated and redesigned to make learning more effective and interesting for students. The core objective of this series is to help aspiring students understand the fundamental concepts with clarity, in turn, helping them to master the art of problem-solving. Hence, great care has been taken to present the concepts in a lucid manner with the help of neatly sketched illustrations and well thought-out real-life examples. As a result, this series is indispensable for any student who intends to crack high-stakes examinations such as Joint Entrance Examination (JEE), National Talent Search Examination (NTSE), Olympiads-Junior/Senior

/International, Kishore Vaigyanik Protsahan Yojana (KVPY), etc. The series consists of 12 books spread across Physics, Chemistry, and Mathematics for classes VII to X.

Atlas of Human Body: Central Nervous System and Vascularization is a multidisciplinary approach to the technical coverage of anatomical structures and relationships. It contains surface and 3D dissection images, native and colored cross sectional views made in different planes, MRI comparisons, demonstrations of cranial nerve origins, distribution of blood vessels by dissection, and systematic presentation of arterial distribution from the precapillary level, using the methyl metacrylate injection and subsequent tissue digestion method. Included throughout are late prenatal (fetal) and early postnatal images to contribute to a better understanding of structure/relationship specificity of differentiation at

various developmental intervals (conduits, organs, somatic, or branchial derivatives). Each chapter features clinical correlations providing a unique perspective of side-by-side comparisons of dissection images, magnetic resonance imaging and computed tomography. Created after many years of professional and scientific cooperation between the authors and their parent institutions, this important resource will serve researchers, students, and doctors in their professional work. Contains over 700 color photos of ideal anatomical preparations and sections of each part of the body that have been prepared, recorded, and processed by the authors. Covers existing gaps including developmental and prenatal periods, detailed vascular anatomy, and neuro anatomy. Features a comprehensive alphabetical index of structures for ease of use. Features a companion website which contains access to all images within the book.

Mathsarc full name: mathematics a real challenge ! mathsarc published a top selling book permutation and combinations, which is very needful for serious preparing for exams like IIT JEE mains/Advanced, KVPY, NTSE, RMO, Olympiad, Engineering exam, CAT, Software Engineering, cbse board, Maharashtra board, BITSAT and MHCET. Author find that Students are facing problems in learning PnC or Number theory so he come up with this book. Author is Mr. Ramesh Chandra B.Tech IIT Kanpur, Mechanical Engg. + JNV Alumni & worked in reputed education industry Like FIITJEE east delhi, Bakliwal Tutorial Pune from past 10 years. he has taken 3 years to complete the book. Hope you all love the work! Who should buy the book? Mathematics Teachers Students preparing for iit jee mains/Advanced, RMO, KVPY, NTSE, MHCET, BITSAT, CAT, BANKING and other competitive exams class 8th, 9th, 10th,

11th, 12th and 12+ (Early start is a good option) students registered some coaching institute for IIT Foundation courses mathematics olympiad aspirants A person who wants to learn number theory, permutation and combination parents, guardians who want good future for their loved one. Is the book contains Historical background? No, the book is for competitive exams Is the book available in near by book store? No, Its available in online eCommerce platform shops only

A university is an institution for higher education and research. It can also be a place where academic brilliance leads to overinflated egos, bitter politics and finally, murder. Cirisha Narayanan, a professor who has risen meteorically, stumbles upon a cryptic message. Aditya Raisinghania, her banker husband, sets up a highly innovative financial hoax. Her profiteering father harvests Australia's largest bird—the emu—in India. The US elections are on and the debate on gun control has reached a fever pitch. Set in Mumbai, Coimbatore and Boston, Ravi Subramanian creates an impeccably researched world where everyone has a motive to kill. Nothing is as it seems in this cunningly vicious thriller where the plot turns on a dime.

1. 14 Years' Solved Papers is collection of previous years solved papers of NEET 2. This book covers all CBSE AIPMT and NTA NEET papers 3. Chapterwise and Unitwise approach to analysis questions 4. Each question is well detailed answered to understand the concept as whole 5. Online access to CBSE AIPMT SOLVED PAPER (Screening + Mains) 2008 When preparing for an examination like NEET, the pattern and the question asked in the examination are always intriguing for aspirants. This is where Solved Pa-

pers play their major role in helping students to cope up with the attempting criteria of the exam. Presenting the "14 Years' Solved Papers [2021 - 2008]" that has been designed with a structured approach as per the latest NEET Syllabus requirement. As the title of the book suggests, it contains ample previous year's papers, which help to identify and self-analyze the preparation level for the exam. Enriched with problem solving tools, this book serves a one stop solution for all 3 subjects; Physics, Chemistry and Biology. Well detailed answers are given for all questions that provide deep conceptual understanding of the problems. This book can be treated as a sufficient tool for learning, active answering style and time management skills. TOC NEET Solved Paper 2021, NEET Solved Paper 2020 (Oct.), NEET Solved Paper 2020 (Sep.), NEET National Paper 2019, NEET Odisha Paper 2021, NEET Solved Paper 2018, NEET Solved Paper 2017, NEET Solved Paper 2016(Phase II), NEET Solved Paper 2016 (Phase - I), CBSE AIPMT 2015 (Cancelled - May), CBSE AIPMT 2015 (Latest - May), CBSE AIPMT 2015 (Latest - July), CBSE AIPMT Solved Paper 2014, NEET Solved Paper 2013, CBSE AIPMT 2012 (Screening + Mains), CBSE AIPMT 2011 (Screening + Mains), CBSE AIPMT 2010 (Screening + Mains).

The publication of the first edition of Physics in 1960 launched the modern era of physics textbooks. It was a new paradigm then and, after 40 years, it continues to be the dominant model for all texts. The big change in the market has been a shift to a lower level, more accessible version of the model. Fundamentals of Physics is a good example of this shift. In spite of this change, there continues to be a demand for the original version and, indeed, we are seeing a renewed interest in Physics as demograph-

ic changes have led to greater numbers of well-prepared students entering university. Physics is the only book available for academics looking to teach a more demanding course.

"Bring conceptual clarity and develop the skills to approach any unseen problem, step by step." - HC Verma "Great Book to read and understand! Quality explanations and methodical approach separates this book from the rest. A clear winner in its category." -Review on Amazon "Must have book for every IIT JEE aspirant! There are many solution books available in the market but this book is a class apart. Solutions are explained in detail. In many questions there are extra points which are beneficial for aspirants." - Review on Amazon Written by IITians, foreword by Dr HC Verma and appreciated by students as well as teachers. Two IITian have worked together to provide a high quality Physics problem book to Indian students. It is an indispensable collection of previous 41 years IIT questions and their illustrated solutions for any serious aspirant. The success of this work lies in making the readers capable to solve complex problems using few basic principles. The readers are also asked to attempt variations of the solved problems to help them understand the concepts better. The students can use the book as a readily available mentor for providing hints or complete solutions as per their needs. Key features of the book are: - Concept building by problem solving. The solutions reveals all the critical points. - 1400+ solved problems from IIT JEE. The book contains all questions and their solutions. - Topic-wise content arrangement to enables IIT preparation with school education. - Promotes self learning. Can be used as a readily available mentor for solutions.

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 BhagavadGita 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](http://www.thejeeproject.com)

Key Features: A large number of preparatory problems with solu-

tions 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.

It is a known fact that there is no substitute for hard work - However hard work must be done smartly to get the desired result. Keeping Smart Hard Work philosophy in mind, we have designed this book. As time plays an important factor & is limited in competitive exams hence the magic to score high in such examination is to solve questions accurately with speed. The ability to solve lengthy questions accurately in the shortest possible time will fetch you lead over other students resulting not only into good marks but also top rank. And the Short Tricks is sure to make it happen. For this purpose, we are elated to present a compilation of Short Tricks of Mathematics in a book form. These tricks have the edge which can make any aspirant solve ques-

tions accurately & quickly.

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

Blast off and experience space travel with this collection of fascinating, funny, and sometimes weird anecdotes from real astronauts. Everyone wonders what it's really like in space, but very few of us have ever had the chance to experience it firsthand. This captivating illustrated collection brings together stories from dozens of international astronauts—men and women who've actually been there—who have returned with accounts of the sometimes weird, often funny, and awe-inspiring sensations and realities of being in space. With playful artwork accompanying each, here are the real stories behind backwards dreams, "moon face," the tricks of sleeping in zero gravity and aiming your sneeze during a spacewalk, the importance of packing hot sauce, and dozens of other cosmic quirks and amazements that come with travel in and beyond low Earth orbit. Praise for *What's It Like in Space?* "Houston, we have a winner." —Oprah Magazine "[A] captivating illustrated collection." —Smithsonian Magazine "A delightful mini-coffee table book about all the awkward and beautiful moments you can have in space, based on dozens of interviews with people who have actually been there. If you're looking for a fun read about life outside the gravity well, check out *What's It Like in Space?*" —Ars Technica "This charmingly illustrated book is much meatier than its diminutive size would suggest. These snippets are so clear, so beautifully curated, that they really do leave you with a sense of what it must be like to float miles above Earth." —Entertainment Weekly

Many individual aspects of the dynamics and assembly of biological membranes have been studied in great detail. Cell biological approaches, advanced genetics, biophysics and biochemistry have greatly contributed to an increase in our knowledge in this field. It is obvious however, that the three major membrane constituents - lipids, proteins and carbohydrates- are studied, in most cases separately and that a coherent overview of the various aspects of membrane biogenesis is not readily available. The NATO Advanced Study Institute on "New Perspectives in the Dynamics of Assembly of Biomembranes" intended to provide such an overview: it was set up to teach students and specialists the achievements obtained in the various research areas and to try and integrate the numerous aspects of membrane assembly into a coherent framework. The articles in here reflect this. Starting with detailed contributions on phospholipid structure, dynamics, organization and biogenesis, an up to date overview of the basic, lipidic backbone of biomembranes is given. Extensive progress is made in the research on membrane protein biosynthesis. In particular the post- and co-translational modification processes of proteins, the mechanisms of protein translocation and the sorting mechanisms which are necessary to direct proteins to their final, intra - or extracellular destination have been characterized in detail. Modern genetic approaches were indispensable in this research area: gene cloning, hybrid protein construction, site directed mutagenesis and sequencing techniques elucidated many functional aspects of specific nucleic acid and amino acid sequences.

The book intended exclusively for the usage of students, teachers and persons who are related to competitive exams. The book is

based on our experience over the past 8 years and design on the basis of current competitive level of Engineering like IIT JEE main- s/ Advanced, MHT-CET, BITSAT + NTSE, KVPY, Olympiad, IIT Founda- tion + CAT and other state engineering exams in India, where 1194938 i.e. around 12 Lakh of students (Year 2016) write a single engineering exam. As an educator, I understand the student's need of these topics and the difficulties faces by students in transition from standard 10th to 11th class. As students enter their 11th standard, they find a substantial change in the course content and level of difficulty. They find some totally new concepts of Mathematics, widely used in Physics and Chemistry. They may be completely unfamiliar with concepts of absolute value, Interval Methods, Set Notation, inequalities etc. The book has been prepared for them to learn the concepts of algebra from basic to advanced level of thinking. The book is prepared to serve as a bridge for 10th to 11th standards, CAT aspirants etc. Software engineers can also be in benefit in writing the code due to concepts clarity. The book contains the following Learning Methodology. (i) Basic concepts and easy learning. (ii) Necessary examples and experiments for beginners level to expert. (iii) Psychology of student's brain and their thinking. (iv) Pictorial view of problems and solutions. (v) Challenging problems (Ultimate Finish - for Top All India Rankers between 1 - 500). (vi) Exercises and Assignments to test the understanding and growing knowledge. (vii) Sample Test Paper to have experience before actual exam. (viii) Puzzles and interactive learning to keep interest. (ix) How to make notes to up-to-date and add your thinking inside the book. (x) Archive of IIT--JEE Mains/Advanced. (xi) All types of questions (Single and Multi--correct, Integer Type, Comprehension, Assertion-reason, Matrix--

Match) i.e Subjective and Objective both.

As prospective Architecture students concerned with professional advancement, you are aware of the importance of good tools and backing of solid research. In this book, we offer you both. The book titled "Steps To Architecture" has been compiled to meet the requirements of students who wish to seek admission through NATA (National Aptitude Test in Architecture) conducted by COA (Council of Architecture) in India. It conforms to the latest test patterns and comprehensively covers each and every type of question which is encountered in the exams. The book covered both Drawing & Aptitude Test content as per New Pen and Paper Style. The drawings/sketches have been incorporated in this book so that the students may follow sketches perfectly coordinating the subject matter. In this book, numerous informative notes with sketches have been arranged to make students understand the subject. This is the only book presently in the market, which deals with each aspect of Architecture Entrance Exams and contains all relevant questions, making it exhaustive and complete in all respects.

THIS BOOK HAS BEEN DEVELOPED AND DESIGNED TO OVERCOME WITH PRESSING NEED OF JEE MAIN ASPIRANTS. THE BOOK CONTAINS PAPERS OF AIEEE (JEE MAIN) OF PAST 13 YEARS WITH ANSWER KEY AND DETAILED SOLUTION FOR THREE YEARS PAPER-S. THIS WILL GUIDE THE COURSE OF PREPARATION OF AN ASPIRANT IN A DEFINITE AND REQUIRED DIRECTION, LIKE RADAR. MOREOVER SOLUTION OF GIVEN YEARS i.e 2012-2014 IS IN APPROPRIATE MANNER SO THAT AVERAGE STUDENT CAN UNDERSTANT AND SOLVE PROBLEMS EASILY. THIS BOOK ALSO HELPS STU-

### DENTS IN CONCEPT BUILDING.

The Rotational Mechanics problems present in this book bring forth the subtle points of theory, consequently developing a full understanding of the topic. They are invaluable resource for any serious student of Physics. Features - Focus on building concepts through problem solving - MCQ's with single correct and multiple correct options - Questions arranged according to complexity level - Completely solved objective problems. The solutions reveals all the critical points. - Promotes self learning. Can be used as a readily available mentor for solutions. This book provides 300+ objective type questions and their solutions. These questions improve your problem solving skills, test your conceptual understanding, and help you in exam preparation. The book also covers relevant concepts, in brief. These are enough to solve problems given in this book. If a student seriously attempts all the problems in this book, he/she will naturally develop the ability to analyze and solve complex problems in a simple and logical manner using a few, well-understood principles. Topics - Kinematics of Rotational Motion - Moment of Inertia - Angular Momentum - Torque - Rolling Without Slipping - Collision of Rigid Bodies - Dynamics of Rigid Bodies

NEW VERSION: Available now based on the 20th September 2019 CBSE Sample Paper. This Science sample papers book with over 4000+ copies sold since it came out for the 2020 February CBSE Exam, is one of our best-sellers already and heavily recommended by many experts for practice. This book strictly follows CBSE guidelines, blueprint and February 2020 Exam syllabus. After 1 year of Research and Development, this special Science book is launched by our panel of experts. This Book Covers the following:

- 10 Practice Papers (solved) - 4 Self-assessment papers - CBSE September 2019 Sample Paper - CBSE March 2019 Board Paper (solved by topper) - CBSE 2018 Topper Answer Sheet Extra value items added in this book: - Utilising 15 minute reading time just before the exam (by CBSE topper) - Structuring your Maths Exam 3 hours smartly (by CBSE Markers) - Underline of CBSE prescribed value points in each solution (these are the key points that CBSE markers look for in your answers to give you full marks) - Self-assessments will also give you enough match practice needed to crack the big exam should you maintain compliance in your practice routine. Overall, this book will help you shine in your last mile of exam preparation for the upcoming exam. Good luck and have a successful year ahead.

NEW VERSION: Available now based on the 20th September 2019 CBSE Sample Paper. This Maths (Standard) book is extra special as it was prepared by a CBSE author who knows about CBSE markings, official paper setting and CBSE Class 10th Exam patterns more than any other CBSE expert in the country. We were lucky to have him prepare the papers of this Maths book. It's been bought by more than 20,000+ students since it came out in October 2019 and is our best-seller already. This Book Covers the following: - 10 Practice Papers (solved) - 4 Self-assessment papers - CBSE September 2019 Sample Paper - CBSE March 2019 Board Paper (solved by topper) - CBSE 2018 Topper Answer Sheet Extra value items Added in this Book: - Utilising 15 minute reading time just before the exam (by CBSE topper) - Structuring your Maths Exam 3 hours smartly (by CBSE Markers) - 2020 marking scheme points (value points) underlined in each sample paper so-

lution (CBSE markers look for these key points in your answers to allot full Marks). - The geometry section diagrams are accurately drawn to clear your understanding of all kinds of geometry questions that can appear in the upcoming February 2020 exam. A must buy book as vouched by many experts in Mathematics!

A unique collection of competition problems from over twenty major national and international mathematical competitions for high school students. Written for trainers and participants of contests of all levels up to the highest level, this will appeal to high school teachers conducting a mathematics club who need a range of simple to complex problems and to those instructors wishing to pose a "problem of the week", thus bringing a creative atmosphere into the classrooms. Equally, this is a must-have for individuals interested in solving difficult and challenging problems. Each chapter starts with typical examples illustrating the central concepts and is followed by a number of carefully selected problems and their solutions. Most of the solutions are complete, but some merely point to the road leading to the final solution. In addition to being a valuable resource of mathematical problems and solution strategies, this is the most complete training book on the market.

When life presents problems, all a heroine really wants is an answer key to fix them. Shannon Waller lives a paycheck-to-paycheck existence in far north Montana. A missing husband. Not even a pet. Alone. Suddenly life hands her the kind of money she only dreams of—an amount that starts with a B. A move to Ithaca, New York and into a home she inherits plus new friends—what more can she ask for? Private investigator Michael Silver is determined to find out who might want to kill Shannon. While his life

seems safe, hers is one 'accident' after another, each hurting her worse. When a bullet barely misses Shannon, she and Michael have to discover who, what and why she's a target for murder. And do it fast before the next attempt succeeds!

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.

Whole Phonics Early literacy, decodable reader. Target sounds: -ang, -ank Summary: Miss Muff's kids LOVE books, but there is not



enough money to get a book for every kid. What will the kids do? Find out how the class makes sure that every kid has a book.

The Electrician's Helper Passbook(R) prepares you for your test by allowing you to take practice exams in the subjects you need to study. It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam, including but not limited to: materials, tools and equipment used in electrical work; safe working practices; basic electrical skills, good housekeeping practices; maintain and cleaning machines, tools and equipment; basic principles of electricity; electrical calculations; diagrams, schematics and plans; and more.

THIS BOOK HAS BEEN DEVELOPED AND DESIGNED TO OVERCOME WITH PRESSING NEED OF JEE ADVANCE ASPIRANTS. THE BOOK CONTAINS PAPERS OF IIT JEE OF PAST 13 YEARS WITH ANSWER KEY AND DETAILED SOLUTION FOR THREE YEARS PAPERS. THIS WILL GUIDE THE COURSE OF PREPARATION OF AN ASPIRANT IN A DEFINITE AND REQUIRED DIRECTION, LIKE RADAR. MOREOVER SOLUTION OF GIVEN YEARS i.e 2012-2014 IS IN APPROPRIATE MANNER SO THAT AVERAGE STUDENT CAN UNDERSTAND AND SOLVE PROBLEMS EASILY. THIS BOOK ALSO HELPS STUDENTS IN CONCEPT BUILDING. Any suggestion for the improvement of book is welcome

The thoroughly Revised & Updated Mental Ability for NTSE & Olympiad Exams for Class 10 (Quick Start for Class 6, 7, 8, & 9) 2nd Edition for class 10 is a comprehensive book written exclusively for students of all states preparing for the Stage 1 of the NTSE examination. The students can start using this book right from Grade 6. The book provides learning of all the concepts in-

involved in the syllabus of NTSE examination for the Mental Ability Test (MAT). The book helps the students not only in building their APTITUDE but will also help in developing their ANALYTICAL SKILLS. Salient features of the book: • There are 26 chapters followed by Mock Tests for Stage 1 & 2. • The book provides sufficient point-wise theory, solved examples followed by FULLY SOLVED exercises in 2 levels Basic & Advance level. • Maps, Diagrams and Tables to stimulate the thinking ability of the student. • The book incorporates EXEMPLAR PROBLEMS IN MAT from various State NTSE exams, Stage 2 Past Questions in exercises. • The book provides 2 Mock Tests of MAT for the State NTSE and 3 for the 2nd Stage.

1. This book deals with CBSE New Pattern Mathematics for Class 9 2. It is divided into 7 chapters as per Term 1 Syllabus 3. Quick Revision Notes covering all the Topics of the chapter 4. Carries all types of Multiple Choice Questions (MCQs) 5. Detailed Explanation for all types of questions 6. 3 practice papers based on entire Term 1 Syllabus with OMR Sheet With the introduction of new exam pattern, CBSE has introduced 2 Term Examination Policy, where; Term 1 deals with MCQ based questions, while Term 2 Consists of Subjective Questions. Introducing, Arihant's "CBSE New Pattern Series", the first of its kind providing the complete emphasize on Multiple Choice Questions which are designated in TERM 1 of each subject from Class 9th to 12th. Serving as a new preparatory guide, here's presenting the all new edition of "CBSE New Pattern Mathematics for Class 9 Term 1" that is designed to cover all the Term I chapters as per rationalized syllabus in a Complete & Comprehensive form. Focusing on the MCQs, this book divided the first have syllabus of Mathematics into 7

chapters giving the complete coverage. Quick Revision Notes are covering all the Topics of the chapter. As per the prescribed pattern by the board, this book carries all types of Multiple Choice Questions (MCQs) including; Assertion - Reasoning Based MCQs and Cased MCQs for the overall preparation. Detailed Explanations of the selected questions help students to get the pattern and questions as well. Lastly, 3 Practice Questions are provided for the revision of the concepts. TOC Number System, Linear Equations in Two Variables, Coordinate Geometry, Lines and Angles, Triangles, Heron's Formula, Statistics, Practice Papers (1-3).

Volume 5.

The book intended exclusively for the usage of students, teachers and persons who are related to competitive exams. The book is based on our experience over the past 8 years and design on the basis of current competitive level of Engineering like IIT JEE mains/ Advanced, MHT-CET, BITSAT + NTSE, KVPY, Olympiad, IIT Foundation + CAT and other state engineering exams in India, where 1194938 i.e. around 12 Lakh of students (Year 2016) write a single engineering exam. As an educator, I understand the student's need of these topics and the difficulties faces by students in transition from standard 10th to 11th class. As students enter their

11th standard, they find a substantial change in the course content and level of difficulty. They find some totally new concepts of Mathematics, widely used in Physics and Chemistry. They may be completely unfamiliar with concepts of absolute value, Interval Methods, Set Notation, inequalities etc. The book has been prepared for them to learn the concepts of algebra from basic to advanced level of thinking. The book is prepared to serve as a bridge for 10th to 11th standards, CAT aspirants etc. Software engineers can also be in benefit in writing the code due to concepts clarity. The book contains the following Learning Methodology. (i) Basic concepts and easy learning. (ii) Necessary examples and experiments for beginners level to expert. (iii) Psychology of student's brain and their thinking. (iv) Pictorial view of problems and solutions. (v) Challenging problems (Ultimate Finish - for Top All India Rankers between 1 - 500). (vi) Exercises and Assignments to test the understanding and growing knowledge. (vii) Sample Test Paper to have experience before actual exam. (viii) Puzzles and interactive learning to keep interest. (ix) How to make notes to up-to-date and add your thinking inside the book. (x) Archive of IIT--JEE Mains/Advanced. (xi) All types of questions (Single and Multi--correct, Integer Type, Comprehension, Assertion-reason, Matrix--Match) i.e Subjective and Objective both.