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Elements of Estimating and Costing Estimating Costing Specification And Valuation In Civil Engineering Elements of Estimating and Costing Estimating and Costing (professional Practice) Elements of Estimating and Costing Estimating and Costing (professional Practice) A Textbook of Estimating , Costing & Accounts (Civil) What WE Lost Engineering Materials (Material Science). Introduction to Protein Structure Prediction Target Costing VALUATION OF REAL PROPERTIES Philosophy and Practice of Valuation Big Data on Campus Estimating and Costing in Civil Engineering Water Supply And Sanitary Engineering With a Pinch of Salt After Legal Equality Machine Learning and Knowledge Discovery in Databases Civil Estimating and Costing Water, Sanitary and Waste Services for Buildings Fundamentals of Fire Phenomena The Book of Exodus Building Construction America, Hitler and the UN Building Construction Building Materials Politics in the Developing World Challenge Yourself Everyday Building Construction and Materials Indian Books in Print International Relations in the Middle East Bridge Engineering The Use of Dispersants in Marine Oil Spill Response Estimating and Tendering for Construction Work TOWN PLANNING Indian Science Index Numerical Methods for Engineers RAILWAY ENGINEERING Building Services Handbook

This text on building materials includes discussion of structural clay products, rocks and stones, wood, materials for making concrete, ferrous and non-ferrous metals, and miscellaneous materials. Estimators need to understand the consequences of entering into a contract, often defined by complex conditions and documents, as well as to appreciate the technical requirements of the project. Estimating and Tendering for Construction Work, 5th edition, explains the job of the estimator through every stage, from early cost studies to the creation of budgets for successful tenders. This new edition reflects recent developments in the field and covers: new tendering and procurement methods the move from basic estimating to cost-planning and the greater emphasis placed on partnering and collaborative working the New Rules of Measurement (NRM1 and 2), and examines ways in which practicing estimators are implementing the guidance emerging technologies such as BIM (Building Information Modelling) and estimating systems which can interact with 3D design models With the majority of projects procured using design-and-build contracts, this edition explains the contractor's role in setting costs, and design statements, to inform and control the development of a project's design. Clearly-written and illustrated with examples, notes and technical documentation, this book is ideal for students on construction-related courses at HNC/HND and Degree levels. It is also an important source for associated professions and estimators at the outset of their careers. The book in its present form introduces detailed descriptions and illustrative solved problems in the fields of Water Supply, Sanitary and Environmental Engineering. The entire subject matter has been split up in three parts: Part I Water Supply Engineering Part II Sanitary Engineering Part III Environmental Engineering. The first part deals with Water Supply Engineering which is related to demand of water for various purposes in human life, sources of water supply, quantity and quality of water, treatment and distribution of water, etc. The second part deals with Sanitary Engineering which is related to quality and quantity of sewage, construction and design of

sewers, methods of treatment of sewage, etc. The third part discusses various aspects of Environmental Engineering including air pollution, noise pollution, etc. A typical design of a domestic sewage treatment plant is given in the Appendix as an additional attraction. The book now contains: * 253 * 140 * 60 * 610 Self-explanatory and neat diagrams Illustrative problems Useful tables Questions at the end of chapters. It is hoped that the book in its present form will be extremely useful to the Engineering students preparing for the Degree Examinations in Civil Engineering of all the Indian Universities, Diploma Examinations conducted by various Boards of Technical Education, Certificate Courses as well as for A.M.I.E., U.P.S.C., other similar Competitive and Professional Examinations. Water, sanitary and waste services represent a substantial proportion of the cost of construction, averaging 10% of the capital costs of building and with continuing costs in operation and maintenance. Nevertheless, they are often regarded as a 'Cinderella' within the building process. Parts of many different codes and regulations impact on these services, making an overall viewpoint more difficult to get. This new edition of this classic text draws together material from a variety of sources to provide the comprehensive coverage not available elsewhere. It is a resource for the sound design, operation and maintenance of these services and should be on the bookshelf of every building services engineer and architect. Groups seeking legal equality often take a victory as the end of the line. Once judgment is granted or a law is passed, coalitions disband and life goes on in a new state of equality. Policy makers too may assume that a troublesome file is now closed. This collection arises from the urgent sense that law reforms driven by equality call for fresh lines of inquiry. In unintended ways, reforms may harm their intended beneficiaries. They may also worsen the disadvantage of other groups. Committed to tackling these important issues beyond the boundaries that often confine legal scholarship, this book pursues an interdisciplinary consideration of efforts to advance equality, as it explores the developments, challenges, and consequences that arise from law reforms aiming to deliver equality in the areas of sexuality, kinship, and family relations. With an international array of contributors, *After Legal Equality: Family, Sex, Kinship* will be an invaluable resource for those with interests in this area. The three volume set LNAI 9284, 9285, and 9286 constitutes the refereed proceedings of the European Conference on Machine Learning and Knowledge Discovery in Databases, ECML PKDD 2015, held in Porto, Portugal, in September 2015. The 131 papers presented in these proceedings were carefully reviewed and selected from a total of 483 submissions. These include 89 research papers, 11 industrial papers, 14 nectar papers, and 17 demo papers. They were organized in topical sections named: classification, regression and supervised learning; clustering and unsupervised learning; data preprocessing; data streams and online learning; deep learning; distance and metric learning; large scale learning and big data; matrix and tensor analysis; pattern and sequence mining; preference learning and label ranking; probabilistic, statistical, and graphical approaches; rich data; and social and graphs. Part III is structured in industrial track, nectar track, and demo track. **TORONTO STAR #1 BESTSELLER GLOBE AND MAIL AND AMAZON BESTSELLER** WE Charity had changed the game. In its 25 years, the international development charity and youth empowerment movement impacted lives the world over. Innovation was at its core: while most charities focus on making the world a better place for our children, WE Charity focused on making better children for our world. Founded by the ubiquitous Kielburger brothers, WE Charity operated more like a Silicon Valley start-up than a traditional NGO. From creating stadium-filling events with A-list celebrity ambassadors to building schools, infrastructure, a hospital and even a university at lightning speed, the organization was always full-throttle. Its for-profit partner, ME to WE, filled shelves with socially-conscious products that allowed consumers to track the impact of their spending, invited young people and families to visit and work in communities WE Charity supported, and

channelled proceeds back into the charity to make it self-sustaining. Unique and disruptive, WE generated energy, engagement, and accolades. But it also bred misunderstanding and, in some quarters, resentment. With a long history of propelling youth to act in support of myriad causes—making “doing good doable,” the slogan went—WE Charity was the ideal candidate to administer the Canada Student Services Grant (CSSG) program. The program, if it had happened, involved matching students within non-profits in a summer in which Covid had stolen most job opportunities. And then, WE Charity in Canada was gone. It didn’t crumble. It crashed. Unwittingly caught in the crosshairs of a partisan fight that reflects the increasing “Americanization” of Canadian politics, WE Charity was forced to shutter its doors in Canada. Once a media darling with politicians of all stripes clamouring to appear at its events, the charity was suddenly a pariah accused (falsely) of a litany of wrongdoings: political cronyism; governance failures; heavy-handed decision-making by executives; lining the pockets of the founders; manipulating children; mistreating donors; racism and international corruption. Many were shocked. Detractors were delighted. Led by fringe commentators, the media quickly piled on. Allies who spoke out were castigated and forced to take cover. But while most Canadians have heard of the so-called “WE Charity Scandal”—at times forming strong views—few are able to recount the true facts. Misperceptions and confusion have ruled the day. And many of the most important voices—including those of educators and young people—have gone unreported and unheard. In this book, former WE board member and lawyer Tawfiq Rangwala unpacks the evidence and provides the critical context around the headline-grabbing controversies that have shaped the narrative. Drawing on the factual record, his personal experiences inside the organization, and extensive interviews with supporters and critics, Rangwala cuts through the fog and explains what really happened, why it happened, and who should be held to account. The author goes even deeper with insightful, compassionate and heartbreaking interviews with WE supporters, beneficiaries and the politicians that used the awarding of the contract during the global pandemic crisis to paint a picture of conflicts of interest and special favours by the Prime Minister. Along the way, we learn what has been lost and the personal cost to Canadians and people around the world. More than just a story of the rise and fall of an iconic global charity, this is a cautionary tale of the collateral damage that can be levelled by unchecked partisan politics, social media pundits, and sensationalist headlines. In the end, Canadians are left to ponder whether the real “scandal” is the demise of WE Charity and the values of fair play and due process that most of us hold dear. A look at the methods and algorithms used to predict protein structure A thorough knowledge of the function and structure of proteins is critical for the advancement of biology and the life sciences as well as the development of better drugs, higher-yield crops, and even synthetic bio-fuels. To that end, this reference sheds light on the methods used for protein structure prediction and reveals the key applications of modeled structures. This indispensable book covers the applications of modeled protein structures and unravels the relationship between pure sequence information and three-dimensional structure, which continues to be one of the greatest challenges in molecular biology. With this resource, readers will find an all-encompassing examination of the problems, methods, tools, servers, databases, and applications of protein structure prediction and they will acquire unique insight into the future applications of the modeled protein structures. The book begins with a thorough introduction to the protein structure prediction problem and is divided into four themes: a background on structure prediction, the prediction of structural elements, tertiary structure prediction, and functional insights. Within those four sections, the following topics are covered: Databases and resources that are commonly used for protein structure prediction The structure prediction flagship assessment (CASP) and the protein structure initiative (PSI) Definitions of recurring substructures and the computational approaches used for solving sequence problems Difficulties

with contact map prediction and how sophisticated machine learning methods can solve those problems. Structure prediction methods that rely on homology modeling, threading, and fragment assembly. Hybrid methods that achieve high-resolution protein structures. Parts of the protein structure that may be conserved and used to interact with other biomolecules. How the loop prediction problem can be used for refinement of the modeled structures. The computational model that detects the differences between protein structure and its modeled mutant. Whether working in the field of bioinformatics or molecular biology research or taking courses in protein modeling, readers will find the content in this book invaluable.

ABOUT THE BOOK: feel proud in issuing the Seventh Edition of the book "Building Construction and Materials". The subject "Building Construction and Materials" is a very vast and tedious subject of Civil Engineering. Author has tried to explain all the aspects of this subject in a very simple and lucid language. The Book is entirely in SI Units. The book covers the syllabi prescribed by all the Indian universities, State Technical Boards and A.M.I.E. (India) examinations. The book is also very useful for Engineers involved in construction industry. All the relevant I.S.I. Recommendations and other useful data have been incorporated in the book. Author has tried to explain all the aspects with the help of lot of neat drawings. It is hoped that the book will satisfy all the needs of the students and practising engineers in regard to this subject. In order to increase the usefulness of the book basic engineering materials have been added in this revised 17th edition. Basic engineering material like stone, bricks, lime, cement, timber and iron has been added in this edition.

RECOMMENDATIONS: A textbook for all Engineering Branches, Competitive Examination, ICS, and AMIE Examinations In S.J Units For Degree, Diploma and A.I.M.E. (India) Students and Practicing Civil Engineers.

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For more Offers visit our Website: www.standardbookhouse.com Although pseudocodes, Mathematica, and MATLAB illustrate how algorithms work, designers of engineering systems write the vast majority of large computer programs in the Fortran language. Using Fortran 95 to solve a range of practical engineering problems, Numerical Methods for Engineers, Second Edition provides an introduction to numerical methods, Developing an original theoretical approach to understanding the roots of regional conflict and cooperation, International Relations in the Middle East explores domestic and international foreign policy dynamics for an accessible insight into how and why Middle Eastern regional order has changed over time. Highlighting interactions between foreign policy trajectories in a range of states including Egypt, Iran, Iraq, Israel, Saudi Arabia, Syria and Turkey, Ewan Stein identifies two main drivers of foreign policy and alignments: competitive support-seeking and ideological externalisation. Clearly linking political, ideological and foreign policy dynamics, Stein demonstrates how the sources of regional antagonisms and solidarities are to be found not in the geopolitical chessboard, but in the hegemonic strategies of the region's pivotal powers. Making the case for historical sociology - in particular the work of Antonio Gramsci and Louis Althusser - as the most powerful lens through which to understand regional politics in the Middle East, with wider implications for the study of regional order elsewhere. Whether the result of an oil well blowout, vessel collision or grounding, leaking pipeline, or other incident at sea, each marine oil spill will present unique circumstances and challenges. The oil type and properties, location, time of year, duration of spill, water depth, environmental conditions, affected biomes, potential human community impact, and available resources may vary significantly. Also, each spill may be governed by policy guidelines, such as those set forth in the National Response Plan, Regional Response Plans, or Area Contingency Plans. To respond effectively to the specific conditions presented during an oil spill, spill responders have used a variety of response options including

mechanical recovery of oil using skimmers and booms, in situ burning of oil, monitored natural attenuation of oil, and dispersion of oil by chemical dispersants. Because each response method has advantages and disadvantages, it is important to understand specific scenarios where a net benefit may be achieved by using a particular tool or combination of tools. This report builds on two previous National Research Council reports on dispersant use to provide a current understanding of the state of science and to inform future marine oil spill response operations. The response to the 2010 Deepwater Horizon spill included an unprecedented use of dispersants via both surface application and subsea injection. The magnitude of the spill stimulated interest and funding for research on oil spill response, and dispersant use in particular. This study assesses the effects and efficacy of dispersants as an oil spill response tool and evaluates trade-offs associated with dispersant use.

The Book of Exodus is perhaps one of the most enlightening and rich books in the entire King James Bible. It is not just a historical account of how God called Moses to lead the Children of Israel out of Egyptian bondage, but it is a book full of prophetic types that speak of the first and second comings of Jesus Christ. The Book of Exodus also reveals the nature and holiness of God. The following topics are discussed and interpreted: The call of Moses The 10 plagues in Egypt The Exodus route and a day-by-day account Where is Mt. Sinai? Where was the Red Sea crossed? What happened at Mt. Sinai? The 40-year Exodus Journey The Tabernacle The Levitical Sacrificial System Garments of the Priesthood The Seven Feasts of Israel and more....." I feel two major responsibility while writing this book. One you should get your money worth especially these days. I want to make sure you get your full money worth. As time is more valuable than money. You can get more money, but unfortunately, you cannot get more time. If somebody asks you to spend your money that is easy, but if someone asks you to spend your day, you need to think it over. So I want to make it worth your time, let us get the most out of it. Sincerity is not the test of truth. It is possible to be sincerely wrong. You will get Ideas and inspirations. We will all need good ideas; I will share as many ideas as I have. Ideas can be life-changing. Sometimes you need one more in a series of ideas to achieve success. You must be having lots of ideas and you might just need a little more to get you going. Why some people get inspired and some are not. I don't know. I call it a mystery of the mind. I take a simple approach now. I use to believe liar should not lie, how naïve you can be of course they are supposed to lie that is why we call them liars. They lie, hence I don't stretch this thing anymore. I am glad that I have got some believers who have purchased this book and put their effort and energy and I appreciate that. So hopefully you will find inspiration. Be thankful for what you already have that shouldn't be any problem. Thanksgiving does open up the doors, opens up the windows, opens up the channels. Here's what locks up the doors - cynicism, that locks you away. That prevents you to learn more. Cynical about the past and future. Cynical about the marketplace. Cynical about the institutions, cynical about your self, and cynical about the chances. It is challenging to forget about your surrounding, family, market etc and concentrate here I know is a challenge. But do the best you can. Take good notes. You can learn more if you take good notes. It will be easy to refer to these notes later when you need help in your business or personal life. Make sure what you do is a product of your own conclusion. Learn from others, process that information and if its valuable take action on it, but make sure its product of your own conclusion. Let's get started. This textbook deals with central political themes and issues in the developing world, including globalisation, inequality, identity, religion, the military, democracy, the environment and policy development. This well-known text-book now in its Nineteenth Edition, provides an up-to-date account of the basic principles on various functions and working of Railways. Its excellent material fills a significant void in the literature of Railway Engineering. On 1 January 1942, Churchill and Roosevelt issued a 'Declaration by United Nations' with 24 other states, forging a military alliance based on human rights principles

that included China, India and the Soviet Union. This marked the beginning of the UN in a real and tangible form. Yet today many people have forgotten that the UN was born in the confusion and complexity of wartime. How did the armies of the United Nations co-operate during World War II to contain - and ultimately crush - Nazi expansionism? And when and for what purpose did the UN undertake to tackle the international economic and social challenges of the post-war world? The role of the UN in motivating the Allied powers to co-operate during the war and forge a meaningful peace in the aftermath is often overlooked. America, Hitler and the UN is the first book to address these issues fully and to explore how the profound restructuring of the international world order was organised while the war still raged. Drawing on previously unknown archival material, Dan Plesch analyses the engagement with the UN by all levels of society, from political elites to grass roots level. Illustrating that the Allied defeat of Nazism should properly be called a United Nations victory, Dan Plesch has pieced together the full story of how the UN intervened in surprising ways at a pivotal time in world history. America, Hitler and the UN is an important addition to the literature of World War II and essential reading for anyone with an interest in military or diplomatic history or contemporary international relations. Plesch argues that the UN's success is as vital today as it was then. Its revitalisation can draw on these lost lessons in peace and economic stability to improve policy making in the twenty first century. This well-known and comprehensive text-book, now in its Twenty-Fifth Edition presents in lucid language the complete and full details of the various complicated topics on the subject of Building Construction. The entire subject-matter of this acclaimed book has been split up in two parts: * Elementary Building Construction * Advanced Building Construction. It is characterised by the clear, methodical and also step-by-step treatment of the subject, and written in a highly readable style. The SI units have been used throughout the book. An attempt has been made by the authors in this book to explain the general principles of the subject of Town Planning. The subject matter is expressed in a simple language and practical manner. The treatment is clear, methodical as well as interesting and easy to follow. Webber, Henry Y. Zheng, Ying Zhou Compiling practical recommendations gleaned from more than 20 years of professional experience, Target Costing: Market Driven Product Design provides numerous examples from field authorities that illustrate valuable concepts and approaches employed in the application of target costing to large-scale manufacturing operations. The authors discuss set The stories of our Bohra customs and food are many, and each one of us has our own. These innumerable and unique customs, which often revolve around food, are an expression of our culture. They are also a way of life for me and many others in the community, and have helped shape our identities as Bohras. This book is an attempt to not only compile the recipes of some of our very unique cuisine, but also to describe aspects of the Bohra community, customs, and culture around these delectable dishes. Our intention is to use the proceeds from this book to benefit charities that work towards the education of Bohra children, especially in parts of the world where there is an urgent need. Having been a recipient of such charity, I would encourage all of you to donate to this worthy cause. An educated community is a powerful community, one that is in charge of its destiny and a contribution to the world at large. The book aims at presenting the topics of Bridge Engineering expressed in simple and lucid language. The presentation is comprehensive and methodical as well as interesting and easy to follow. The book is written in simple language and self explanatory, reflects the image of the author's long experience in field and teaching as well. The new edition of the book is a composite unit, complete in itself. The presentation of the matter is simple and excellent. An attempt has been made by the authors in this treatise to explain in simple language the basic principles of Valuation of Real Properties. The subject matter of this edition has been thoroughly verified, revised and enlarged in 19 chapters. Appendix I deals with 32 important judgements and

decisions pertaining to the subject. Appendix II contains 8 useful Valuation Tables. This revised edition contains 125 typical solved problems and more than 200 questions at the end of all the chapters. The subject of valuation has attained a high degree of importance at present and it is now accommodated in the syllabi of most of the Universities and Institutions. The subject matter is characterized by the clear, methodical and also step-by-step treatment. The presentation is comprehensive and easy-to-follow. It is hoped that the book in the present form would satisfy the need of the student community and also serve as the most useful reference book for practising valuers of real estates, tax consultants, lawyers, advocates, etc. Understanding fire dynamics and combustion is essential in fire safety engineering and in fire science curricula. Engineers and students involved in fire protection, safety and investigation need to know and predict how fire behaves to be able to implement adequate safety measures and hazard analyses. Fire phenomena encompass everything about the scientific principles behind fire behavior. Combining the principles of chemistry, physics, heat and mass transfer, and fluid dynamics necessary to understand the fundamentals of fire phenomena, this book integrates the subject into a clear discipline: Covers thermochemistry including mixtures and chemical reactions; Introduces combustion to the fire protection student; Discusses premixed flames and spontaneous ignition; Presents conservation laws for control volumes, including the effects of fire; Describes the theoretical bases for empirical aspects of the subject of fire; Analyses ignition of liquids and the importance of evaporation including heat and mass transfer; Features the stages of fire in compartments, and the role of scale modeling in fire. Fundamentals of Fire Phenomena is an invaluable reference tool for practising engineers in any aspect of safety or forensic analysis. Fire safety officers, safety practitioners and safety consultants will also find it an excellent resource. In addition, this is a must-have book for senior engineering students and postgraduates studying fire protection and fire aspects of combustion. The Building Services Handbook summarises concisely, in diagrams and brief explanations, all elements of building services. Practice, techniques and procedures are clearly defined with supplementary references to regulations and relevant standards. This is an essential text for all construction/building services students up to undergraduate level, and is also a valuable reference text for building service professionals. This new book is based on Fred Hall's 'Essential Building Services and Equipment 2ed' and has been thoroughly updated throughout. It is a companion volume to the highly popular textbook 'Building Construction Handbook' by Chudley and Greeno, which is now in its fourth edition.

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