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JTSKSP - ANDREA SMITH

Machine tools are the main production factor for many industrial applications in many important sectors. Recent developments in new motion devices and numerical control have led to considerable technological improvements in machine tools. The use of five-axis machining centers has also spread, resulting in reductions in set-up and lead times. As a consequence, feed rates, cutting speed and chip section increased, whilst accuracy and precision have improved as well. Additionally, new cutting tools have been developed, combining tough substrates, optimal geometries and wear-resistant coatings. "Machine Tools for High Performance Machining" describes in depth several aspects of machine structures, machine elements and control, and application. The basics, models and functions of each aspect are explained by experts from both academia and industry. Postgraduates, researchers and end users will all find this book an essential reference.

The 2009 ASHRAE Handbook-Fundamentals covers basic principles and data used in the HVAC&R industry. The ASHRAE Technical Committees that prepare these chapters strive not only to provide new information, but also to clarify existing information, delete obsolete materials, and reorganize chapters to make the Handbook more understandable and easier to use. An accompanying CD-ROM contains all the volume's chapters in both I-P and SI units.

Sloane Crosley returns to the form that made her a household name in really quite a lot of households: Essays! From the New York Times–bestselling author Sloane Crosley comes *Look Alive Out There*—a brand-new collection of essays filled with her trademark hilarity, wit, and charm. The characteristic heart and punch-packing observations are back, but with a newfound coat of maturity. A thin coat. More of a blazer, really. Fans of *I Was Told There'd Be Cake* and *How Did You Get This Number* know Sloane Crosley's life as a series of relatable but madcap misadventures. In *Look Alive Out There*, whether it's playing herself on *Gossip Girl*, scaling active volcanoes, crashing shivas, befriending swingers, or staring down the barrel of the fertility gun, Crosley continues to rise to the occasion with unmatched nerve and electric one-liners. And as her subjects become more serious, her essays deliver not just laughs but lasting emotional heft and insight. Crosley has taken up the gauntlets thrown by her predecessors—Dorothy Parker, Nora Ephron, David Sedaris—and crafted something rare, affecting, and true. *Look Alive Out There* arrives on the tenth anniversary of *I Was Told There'd Be Cake*, and Crosley's essays have managed to grow simultaneously more sophisticated and even funnier. And yet she's still very much herself, and it's great to have her back—and not a moment too soon (or late, for that matter).

Tracy Bonham is one of the new breed of female alternative rockers in the Alanis Morissette vein. This features 12 songs from her album.

Manual on fans and pumps, providing information on basic operating principles, with simplified equations for estimating the energy requirements, both retrofit and housekeeping; equipment/systems, describing the devices and discussing their characteristics with regard to energy consumption; and a series of energy management opportunities, including worksheets to produce sample calculations of energy savings, cost savings and simple payback. A glossary is included.

This was my first book and a true labor of love. I spent decades studying steam and the work of Dead Men, in both old buildings and on library shelves. I traveled the country, haunting used-book stores, looking for engineering books that held the answers to questions that nagged at me. I was obsessed with this topic, and when I finally sat to write, I poured all that I had learned into this book, and as I wrote, I tried my best to make the words sound good to you - like we were together and having a conversation. I wanted you to know what I know and I wanted you to be able to do what I can do when it comes to old steam systems. This book arrived in 1992 and has since gone through dozens of printings. We've sold it in every state as well as in foreign countries. Steam heat is everywhere there are old buildings, so why shouldn't you be the one with the answers? Dan Holohan

PROPOSED: 1000 of the brightest engineers work for 5 years to produce working prototypes of low cost, low carbon technology; and then give it away for free to solve global warming and diminishing fossil fuel problems. For details, see www.Manhattan2.org.

HEATING, VENTILATING, AND AIR CONDITIONING Completely revised with the latest HVAC design practices! Based on the most recent standards from ASHRAE, this Sixth Edition provides complete and up-to-date coverage of all aspects of heating, ventilation, and air conditioning. You'll find the latest load calculation procedures, indoor air quality procedures, and issues related to ozone depletion. Throughout the text, numerous worked examples clearly show you how to apply the concepts in realistic scenarios. In addition, several computer programs (several new to this edition) help you understand key concepts and allow you to simulate various scenarios, such as psychometrics and air quality, load calculations, piping system design, duct system design, and cooling coil simulation. Additionally, the load calculation program has been revised and updated. These computer programs are available at the book's website: www.wiley.com/college/mcquiston Key Features of the Sixth Edition Additional new worked examples in the text and on the accompanying software. Chapters 6-9 have been extensively revised for clarity and ease of use. Chapter 8, The Cooling Load, now includes two approaches: the heat balance method, as recommended by ASHRAE, and the simpler RTS method. Both approaches include computer applications to aid in calculations. Provides complete, authoritative treatment of all aspects of HVAC, based on current ASHRAE standards. Numerous worked examples and homework problems provide realistic scenarios to apply concepts.

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. This exceptionally produced trainee guide features a highly illustrated design, technical hints and tips from industry experts, review questions and a whole lot more! Key content includes: Commercial Airside Systems, Chimneys, Vents, and Flues, Introduction to Hydronic Systems, Air

Quality Equipment, Leak Detection, Evacuation, Recovery, and Charging, Alternating Current, Basic Electronics, Introduction to Control Circuit Troubleshooting, Troubleshooting Gas Heating, Troubleshooting Cooling, Heat Pumps, Basic Installation and Maintenance Practices, Sheet Metal Duct Systems, and Fiberglass and Flexible Duct Systems. Instructor Supplements Instructors: Product supplements may be ordered directly through OASIS at <http://oasis.pearson.com>. For more information contact your Pearson NCCER/Contren Sales Specialist at <http://nccer.pearsonconstructionbooks.com/store/sales.aspx>. Instructor's Resource Card 978-0-13-340457-9 Trainee Guide Paperback + Access Card Package 978-0-13-340933-8 Access Card ONLY for Trainee Guide (does not include print book) 978-0-13-340396-1 ELECTRONIC Access Code ONLY for Trainee Guide (must be ordered electronically via OASIS; does not include print book) 978-0-13-340441-8 TestGen Software and Test Questions - Available for download from www.nccerirc.com. Access code comes in AIG and also available separately.

Energy is the powerhouse of modern days. It is required for carrying out even the most basic activities of our day to day life. It is crucial for our existence thus its sustenance is of primary concern. Energy efficiency is an emerging field of study and is slowly attracting various academics and researchers towards it. This book has incorporated all the recent studies in this field, in order to update the readers and acquaint them with the latest developments.

Sealing and Insulating your home is one of the most cost-effective ways to make a home more comfortable and energy efficient—and you can do it yourself. Use This Guide To: Learn how to find and seal hidden attic and basement air leaks Determine if your attic insulation is adequate, and learn how to add more Make sure your improvements are done safely Reduce energy bills and help protect the environment Glossary of terms is included in this illustrated do-it-yourself guide.

Buildings are the largest energy consuming sector in the world, and account for over one-third of total final energy consumption and an equally important source of carbon dioxide (CO2) emissions. Achieving significant energy and emissions reduction in the buildings sector is a challenging but achievable policy goal. Transition to Sustainable Buildings presents detailed scenarios and strategies to 2050, and demonstrates how to reach deep energy and emissions reduction through a combination of best available technologies and intelligent public policy. This IEA study is an indispensable guide for decision makers, providing informative insights on: cost-effective options, key technologies and opportunities in the buildings sector; solutions for reducing electricity demand growth and flattening peak demand; effective energy efficiency policies and lessons learned from different countries; future trends and priorities for ASEAN, Brazil, China, the European Union, India, Mexico, Russia, South Africa and the United States; implementing a systems approach using innovative products in a cost effective manner; and pursuing whole-building (e.g. zero energy buildings) and advanced-component policies to initiate a fundamental shift in the way energy is consumed.

In this book, various aspects of heating, ventilation, and air-conditioning (HVAC) systems are investigated. HVAC systems are milestones of building mechanical systems that provide thermal comfort for occupants accompanied with indoor air quality. HVAC systems can be classified into central and local systems according to multiple zones, location, and distribution. Primary HVAC equipment includes heating equipment, ventilation equipment, and cooling or air-conditioning equipment. Central HVAC systems are located away from buildings in a central equipment room and deliver the conditioned air by a delivery ductwork system. Central HVAC systems contain all-air, air-water, or all-water systems. Two systems should be considered as central such as heating and cooling panels and water-source heat pumps.

Global value chains (GVCs) powered the surge of international trade after 1990 and now account for almost half of all trade. This shift enabled an unprecedented economic convergence: poor countries grew rapidly and began to catch up with richer countries. Since the 2008 global financial crisis, however, the growth of trade has been sluggish and the expansion of GVCs has stalled. Meanwhile, serious threats have emerged to the model of trade-led growth. New technologies could draw production closer to the consumer and reduce the demand for labor. And trade conflicts among large countries could lead to a retrenchment or a segmentation of GVCs. World Development Report 2020: Trading for Development in the Age of Global Value Chains examines whether there is still a path to development through GVCs and trade. It concludes that technological change is, at this stage, more a boon than a curse. GVCs can continue to boost growth, create better jobs, and reduce poverty provided that developing countries implement deeper reforms to promote GVC participation; industrial countries pursue open, predictable policies; and all countries revive multilateral cooperation. The BTU Buddy Notebook is a collection of more than 50 unique service call scenarios conducted by an HVAC technician which describe real-life service scenarios related to troubleshooting. Many high quality images help to illustrate troubleshooting techniques and the equipment being serviced. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

This report strengthens the economic case for increased public investment and more robust policy attention to food safety in low and middle income countries and provides guidance on ways to achieve significant, broad-based impact from such actions.

Popular and practical, COMMERCIAL REFRIGERATION FOR AIR CONDITIONING TECHNICIANS, 3rd Edition, helps you apply HVAC skills to concepts in commercial refrigeration. Focused on the food service industry, chapters address how HVAC technicians service medium- and low-temperature refrigeration equipment such as walk-ins, reach-ins, refrigerated cases, and ice machines. Readings also include special features, such as insider tips from seasoned pros on installing, servicing, and troubleshooting commercial equipment. Freshly updated to include the latest industry changes, the third edition adds six full sections of content, as well as 150 helpful illustrations, pictures, and diagrams—including a step-by-step flowchart for quickly diag-

nosing and addressing the nine most common refrigeration problems you will see on the job. A resource to keep handy, COMMERCIAL REFRIGERATION FOR AIR CONDITIONING TECHNICIANS, 3rd Edition, is ideal for any technician working with commercial refrigeration today. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

This reference work brings together the biology, mechanics, neurophysiology and pathophysiology of diseased joints, illustrates available physiologically-based treatments for osteoarthritis and explains how and when to use them.;Highlighting the most up-to-date biomechanical principles, Mechanics of Human Joints: discusses the functional anatomy of joints; relates the neurophysiology of joints to ligamentous reconstruction; elucidates the pathophysiology of osteoarthritis; summarizes the latest information on muscle physiology and electromyography; examines the effect of vibration and impulsive loading on joint pathology; and explicates the principles of prosthetic joint replacement.

A New York Times Bestseller "A powerful coming-of-age story that looks at ambition, friendship, identity, desire, and power from the much-needed female lens." —Bustle "Ultra-readable." —Vogue From the New York Times-bestselling author of The Interestings, comes an electric novel not just about who we want to be with, but who we want to be. To be admired by someone we admire—we all yearn for this: the private, electrifying pleasure of being singled out by someone of esteem. But sometimes it can also mean entry to a new kind of life, a bigger world. Greer Kadetsky is a shy college freshman when she meets the woman she hopes will change her life. Faith Frank, dazzlingly persuasive and elegant at sixty-three, has been a central pillar of the women's movement for decades, a figure who inspires others to influence the world. Upon hearing Faith speak for the first time, Greer—madly in love with her boyfriend, Cory, but still full of longing for an ambition that she can't quite place—feels her inner world light up. And then, astonishingly, Faith invites Greer to make something out of that sense of purpose, leading Greer down the most exciting path of her life as it winds toward and away from her meant-to-be love story with Cory and the future she'd always imagined. Charming and wise, knowing and witty, Meg Wolitzer delivers a novel about power and influence, ego and loyalty, womanhood and ambition. At its heart, The Female Persuasion is about the flame we all believe is flickering inside of us, waiting to be seen and fanned by the right person at the right time. It's a story about the people who guide and the people who follow (and how those roles evolve over time), and the desire within all of us to be pulled into the light.

Build better relationships and Sell More Effectively With a Powerful SALES STORY "Throughout our careers, we have been trained to ask diagnostic questions, deliver value props, and conduct ROI studies. It usually doesn't work; best case, we can argue with the customer about numbers—purely a left brain exercise, which turns buyers off. This book explains a better way." —John Burke, Group Vice President, Oracle Corporation "Forget music, a great story has charm to soothe the savage beast and win over the most challenging customer. And one of the best guides in crafting it, feeling it, and telling it is What Great Salespeople Do. A must-read for anyone seeking to influence another human being." —Mark Goulston, M.D., author of the #1 international bestseller Just Listen: Discover the Secret to Getting Through to Absolutely Anyone "Good salespeople tell stories that inform prospects; great salespeople tell stories that persuade prospects. This book reveals what salespeople need to do to become persuasive story sellers." —Gerhard Gschwandtner, publisher of Selling Power "This book breaks the paradigm. It really works miracles!" —David R. Hibbard, President, Dialexis Inc™ "What Great Salespeople Do humanizes the sales process." —Kevin Popovic, founder, Ideahaus® "Mike and Ben have translated what therapists have known for years into a business solution—utilizing and developing one's Emotional Intelligence to engage and lessen the defenses of others. What Great Salespeople Do is a step-by-step manual on how to use compelling storytelling to masterfully engage others and make their organizations great." —Christine Miles, M.S., Psychological Services, Executive Coach, Miles Consulting LLC About the Book: This groundbreaking book offers extraordinary insight into the greatest mystery in sales: how the very best salespeople consistently and successfully influence change in others, inspiring their customers to say yes. Top-performing salespeople have always had a knack for forging connections and building relationships with buyers. Until now, this has been considered an innate talent. What Great Salespeople Do challenges some of the most widely accepted paradigms in selling in order to prove that influencing change in buyers is a skill that anyone can learn. The creator of Solution Selling and CustomerCentric Selling, Michael Bosworth, along with veteran sales executive Ben Zoldan, synthesize discoveries in neuroscience, psychology, sociology, anthropology, and other disciplines, combining it all into a field-tested framework—helping you break down barriers, build trust, forge meaningful relationships, and win more customers. This book teaches you how to: Relax a buyer's skepticism while activating the part of his or her brain where trust is formed and connections are forged Use the power of story to influence buyers to change Make your ideas, beliefs, and experiences "storable" using a proven story structure Build a personal inventory of stories to use throughout your sales cycle Tell your stories with authenticity and real passion Use empathic listening to get others to reveal themselves Incorporate storytelling and empathic listening to achieve collaborative conversations with buyers Breakthroughs in neuroscience have determined that people don't make decisions solely on the basis of logic; in fact, emotions play the dominant role in most decision-making processes. What Great Salespeople Do gives you the tools and techniques to influence change and win more sales.

If you're a homeowner with steam heat, know that I wrote this one for you. If you'd like to fix uneven heat and squirting air vents or want to reduce your fuel bills and silence clanging pipes, then arm yourself with this book and smile. This is not a do-it-yourself book. Here's what you'll learn: How your steam-heating system works (and why it might not) What each component does (or what it's supposed to do) Why high pressure in a steam-heating system won't work How the choice of fuels can affect your system What causes all that noise (and how to get ride of it once and for all) Simple ways to lower your fuel bill What you can do yourself When you should keep your hands in your pockets How to find a steam-heating pro (and how to avoid the knuckleheads) Things that should be in every contract you sign for steam-heating work The right questions to ask when replacing a boiler How to fix, move, clean, paint and/or replace an old radiator How to have a hot-water zone added to your steam-heating system How to know if you can have your steam-heating system converted to hot-water heat And a whole lot more Arm yourself with this book. You will not be sorry. Dan Holohan

Thirty years of Đổi mới (economic renovation) reforms have catapulted Vietnam from the ranks of the world's poorest countries to one of its great development success stories. Critical ingredients have been visionary leaders, a sense of shared societal purpose, and a focus on the future. Starting in the late 1980s, these elements were successfully fused with the embrace of markets and the global economy. Economic growth since then has been rapid, stable, and inclusive, translating into strong welfare gains for the vast majority of the population. But three decades of success from

reforms raises expectations for the future, as aptly captured in the Vietnamese constitution, which sets the goal of "a prosperous people and a strong, democratic, equitable, and civilized country." There is a firm aspiration that by 2035, Vietnam will be a modern and industrialized nation moving toward becoming a prosperous, creative, equitable, and democratic society. The Vietnam 2035 report, a joint undertaking of the Government of Vietnam and the World Bank Group, seeks to better comprehend the challenges and opportunities that lie ahead. It shows that the country's aspirations and the supporting policy and institutional agenda stand on three pillars: balancing economic prosperity with environmental sustainability; promoting equity and social inclusion to develop a harmonious middle-class society; and enhancing the capacity and accountability of the state to establish a rule of law state and a democratic society. Vietnam 2035 further argues that the rapid growth needed to achieve the bold aspirations will be sustained only if it stands on faster productivity growth and reflects the costs of environmental degradation. Productivity growth, in turn, will benefit from measures to enhance the competitiveness of domestic enterprises, scale up the benefits of urban agglomeration, and build national technological and innovative capacity. Maintaining the record on equity and social inclusion will require lifting marginalized groups and delivering services to an aging and urbanizing middle-class society. And to fulfill the country's aspirations, the institutions of governance will need to become modern, transparent, and fully rooted in the rule of law.

Prehospital Emergency Care, Tenth Edition, meets the National EMS Education Standards and is the most complete resource for EMT-B training. This best-selling, student-friendly book contains clear, step-by-step explanations with comprehensive, stimulating, and challenging material that prepares users for real on-the-job situations. Featuring case studies, state-of-the-art scans, algorithms, protocols, and the inclusion of areas above and beyond the DOT protocols, the tenth edition effectively prepares students for success. The assessment and emergency care sections provide the most up-to-date strategies for providing competent care; and the enrichment sections further enhance students' ability to assess and manage ill and injured patients in prehospital environments. The text's table of contents is organized to follow the National EMS Educational Standards.

Refrigeration, Air Conditioning and Heat Pumps, Fifth Edition, provides a comprehensive introduction to the principles and practice of refrigeration. Clear and comprehensive, it is suitable for both trainee and professional HVAC engineers, with a straightforward approach that also helps inexperienced readers gain a comprehensive introduction to the fundamentals of the technology. With its concise style and broad scope, the book covers most of the equipment and applications professionals will encounter. The simplicity of the descriptions helps users understand, specify, commission, use, and maintain these systems. It is a must-have text for anyone who needs thorough, foundational information on refrigeration and air conditioning, but without textbook pedagogy. It includes detailed technicalities or product-specific information. New material to this edition includes the latest developments in refrigerants and lubricants, together with updated information on compressors, heat exchangers, liquid chillers, electronic expansion valves, controls, and cold storage. In addition, efficiency, environmental impact, split systems, retail refrigeration (supermarket systems and cold rooms), industrial systems, fans, air infiltration, and noise are also included. Full theoretical and practical treatment of current issues and trends in refrigeration and air conditioning technology Meets the needs of industry practitioners and system designers who need a rigorous, but accessible reference to the latest developments in refrigeration and AC that is supported by coverage at a level not found in typical course textbooks New edition features updated content on refrigerants, microchannel technology, noise, condensers, data centers, and electronic control

Third Sister in the Tao family, Ailin has watched her two older sisters go through the painful process of having their feet bound. In China in 1911, all the women of good families follow this ancient tradition. But Ailin loves to run away from her governess and play games with her male cousins. Knowing she will never run again once her feet are bound, Ailin rebels and refuses to follow this torturous tradition. As a result, however, the family of her intended husband breaks their marriage agreement. And as she enters adolescence, Ailin finds that her family is no longer willing to support her. Chinese society leaves few options for a single woman of good family, but with a bold conviction and an indomitable spirit, Ailin is determined to forge her own destiny. Her story is a tribute to all those women whose courage created new options for the generations who came after them.

This guide has been developed for Asian companies who want to improve energy efficiency through Cleaner Production and for stakeholders who want to help them. It includes a methodology, case studies for more than 40 Asian companies in 5 industry sectors, technical information for 25 energy equipments, training materials, a contact and information database.--Publisher's description.

Let Carol Vorderman help you to succeed in your National End-Key-Stage Assessments for Maths. Follow the exercises then reward yourself with gold stars for your efforts! Get a head start in Maths and be top of the class - "the more you practise, the better you'll be!" Carol Vorderman

I wrote this book to describe the beautiful workings of hydronic heating systems and I tried to use words that made the subject spring to life in a visual way. It's been one of my best-selling books for years. I kept the drawings simple. Even if you've never worked with hydronics before, you'll be able to follow these drawings. The first part deals with boiler-room piping and explains how you can put the discoveries of the late, great Gil Carlson to work for you. If you pipe Gil's way, you'll save time, money and never again have to bleed radiators. Thousands of installers have reported great success by following the principles in the first part of this book. I wish I could take credit but the genius was Gil Carlson's. I just did my best to tell his story in plain English. The second half of the book takes the "Pumping Away" boiler-room piping design and applies it to a delicious menu of piping options. This is a book that you'll refer to again and again. It will save you time and money. And I guarantee that. - Dan Holohan

This is the third edition of the Society of Dairy Technology's highly successful volume on Cleaning-in-Place (CIP). Already a well-established practice in dairy technology, CIP has become increasingly relevant in the processed food industry during the last 10-15 years, and the beverage industry has seen increased demands from customers regarding CIP verification and validation to provide improvements in plant hygiene and related efficiency. The book addresses the principles of cleaning operations, water supply issues and the science of detergents and disinfectants. Aspects of equipment design relevant to ease of cleaning are covered in a special chapter, as is the assessment of cleaning efficiency and the management of cleaning operations. This third edition features for the first time a chapter on membrane cleaning - a relatively new area requiring very specialised cleaning products and procedures. Useful data on fluid flow dynamics and laboratory test methods are also included in separate chapters. Authors have been selected from within industry, allied suppliers and academia to provide a balanced, leading edge assessment of the subject matter. Cleaning-in-Place is directed at dairy scientists and technologists in industry and academia, general food scientists and food technologists, food microbiologists and equip-

ment manufacturers. Comprehensive and unique source integrates the material usually distributed among a half a dozen sources. * Presents a unified approach to modeling of new designs and develops the skills for complex engineering analysis. * Provides industrial insight to the applications of the basic theory developed.