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Technical Manual-United States. War Department 1943

Smart Grids and Their Communication Systems-Ersan Kabalci 2018-09-01 The book presents a broad overview of emerging smart grid technologies and communication systems, offering a helpful guide for future research in the field of electrical engineering and communication engineering. It explores recent advances in several computing technologies and their performance evaluation, and addresses a wide range of topics, such as the essentials of smart grids for fifth generation (5G) communication systems. It also elaborates the role of emerging communication systems such as 5G, internet of things (IoT), IEEE 802.15.4 and cognitive radio networks in smart grids. The book includes detailed surveys and case studies on current trends in smart grid systems and communications for smart metering and monitoring, smart grid energy storage systems, modulations and waveforms for 5G networks. As such, it will be of interest to practitioners and researchers in the field of smart grid and communication infrastructures alike.

Inside the Cold War-Chris Adams 2004-12-01 General Adams reflects on his experiences in the cold war, during which he served in both manned bombers and missile silos. He tells stories of famous and not-so-famous cold warriors, including some from the US Navy. Some stories are humorous, some stories are tragic. Having traveled extensively in Russia and some former Soviet Union states after retirement, General Adams tells us about his former adversaries, the Soviet cold warriors. In the process, he leaves no doubt about his respect for all who served so valiantly in the "strategic triad"-- the strategic command, the ICBM force, and the submarine Navy.

Near-Surface Applied Geophysics-Mark E. Everett 2013-04-25 Just a few meters below the Earth's surface lie features of great importance, from geological faults which can produce devastating earthquakes, to lost archaeological treasures! This refreshing, up-to-date book explores the foundations of interpretation theory and the latest developments in near-surface techniques, used to complement traditional geophysical methods for deep-exploration targets. Clear but rigorous, the book explains theory and practice in simple physical terms, supported by intermediate-level mathematics. Techniques covered include magnetics, resistivity, seismic reflection and refraction, surface waves, induced polarization, self-potential, electromagnetic induction, ground-penetrating radar, magnetic resonance, interferometry, seisoelectric and more. Sections on data analysis and inverse theory are provided and chapters are illustrated by case studies, giving students and professionals the tools to plan, conduct and analyze a near-surface geophysical survey. This is an important textbook for advanced-undergraduate and graduate students in geophysics and a valuable reference for practising geophysicists, geologists, hydrologists, archaeologists, and civil and geotechnical engineers.

Modern Electric, Hybrid Electric, and Fuel Cell Vehicles, Third Edition-Mehrdad Ehsani 2018-02-02 The book deals with the fundamentals, theoretical bases, and design methodologies of conventional internal combustion engine (ICE) vehicles, electric vehicles (EVs), hybrid electric vehicles (HEVs), and fuel cell vehicles (FCVs). The design methodology is described in mathematical terms, step-by-step, and the topics are approached from the overall drive train system, not just individual components. Furthermore, in explaining the design methodology of each drive train, design examples are presented with simulation results.

Official Report of the Proceedings of the Board of Education of the City of Chicago-Chicago (Ill.). Board of Education 1892

Major Process Equipment Maintenance and Repair-Heinz P. Bloch 1997-01-10 This updated edition is an invaluable source of practical cost-effective maintenance, repair, installation, and field verification procedures for machinery engineers. It is filled with step-by-step instructions and quick-reference checklists that describe preventive and predictive maintenance for major process units such as vertical, horizontal, reciprocating, and liquid ring vacuum pumps, fans and blowers, compressors, turboexpanders, turbines, and more. Also included are sections on machinery protection, storage, lubrication, and periodic monitoring. A new section examines centrifugal pumps and explains how and why they continue to fail. More new information focuses on maintenance for aircraft derivative gas turbines. This revised edition gives special attention throughout to maintenance and repair procedures needed to ensure efficiency, performance, and long life.

Mechanics of Microelectronics-G.Q. Zhang 2006-08-25 This book is written by leading experts with both profound knowledge and rich practical experience in advanced mechanics and the microelectronics industry essential for current and future development. It aims to provide the cutting edge knowledge and solutions for various mechanical related problems, in a systematic way. It contains important and detailed information about the state-of-the-art theories, methodologies, the way of working and real case studies.

Proceedings of China SAE Congress 2019: Selected Papers-China Society of Automotive Engineers 2020 These proceedings gather outstanding papers presented at the China SAE Congress 2019. Featuring contributions mainly from China, the biggest carmaker as well as most dynamic car market in the world, the book covers a wide range of automotive topics and the latest technical advances in the industry. Many of the approaches included can help technicians to solve practical problems that affect their daily work. In addition, the book offers valuable technical support to engineers, researchers and postgraduate students in the field of automotive engineering. .

The Postal Bulletin- 1969

Beyond Tolerance-Philip Jenkins 2003-07-01 White Cargo is the forgotten story of the thousands of Britons who lived and died in bondage in Britain's American colonies. In the seventeenth and eighteenth centuries, more than 300,000 white people were shipped to America as slaves. Urchins were swept up from London's streets to labor in the tobacco fields, where life expectancy was no more than two years. Brothels were raided to provide "breeders" for Virginia. Hopeful migrants were duped into signing as indentured servants, unaware they would become personal property who could be bought, sold, and even gambled away. Transported convicts were paraded for sale like livestock. Drawing on letters crying for help, diaries, and court and government archives, Don Jordan and Michael Walsh demonstrate that the brutalities usually associated with black slavery alone were perpetrated on whites throughout British rule. The trade ended with American independence, but the British still tried to sell convicts in their former colonies, which prompted one of the most audacious plots in Anglo-American history. This is a saga of exploration and cruelty spanning 170 years that has been submerged under the overwhelming memory of black slavery. White Cargo brings the brutal, uncomfortable story to the surface.

Webs of Influence-Nathalie Nahai 2012-12-14 As legions of businesses scramble to set up virtual-shop, we face an unprecedented level of competition to win over and keep new customers online. At the forefront of this battleground is your ability to connect with your customers, nurture your relationships and understand the psychology behind what makes them click. In this book The Web Psychologist, Nathalie Nahai, expertly draws from the worlds of psychology, neuroscience and behavioural economics to bring you the latest developments, cutting edge techniques and fascinating insights that will lead to online success. Webs of Influence delivers the tools you need to develop a compelling, influential and profitable online strategy which will catapult your business to the next level - with dazzling results.

17th Edition IEE Wiring Regulations: Design and Verification of Electrical Installations-Brian Scaddan 2008-06-20 This popular guide provides an understanding of basic design criteria and calculations, along with current inspection and testing requirements and explains how to meet the requirements of the IEE Wiring Regulations. The book explains in clear language those parts of the regulations that most need simplifying. There are common misconceptions regarding bonding, voltages, disconnection times and sizes of earthing conductors. This book clarifies the requirements and outlines the correct procedures to follow. It is an affordable reference for all electrical contractors, technicians and other workers involved in designing and testing electrical installations. It will answer queries quickly and help ensure work complies with the latest version of the Wiring Regulations. With the coverage carefully matched to the syllabus of the City & Guilds Certificate in Design, Erection and Verification of Electrical Installations (2391-20) and containing sample exam questions and answers, it is also an ideal revision guide. Brian Scaddan, I Eng, MIET, is a consultant for and an Honorary Member of City & Guilds. He has over 35 years' experience in Further Education and training. He is Director of Brian Scaddan Associates Ltd, an approved City and Guilds and NICEIC training centre offering courses on all aspects of Electrical Installation Contracting including the C&G 2391 series. He is also a leading author of books on electrical installation.

Satellite Geodesy-Günter Seeber 2003-01-01 Completely revised and updated edition. The book covers the entire field of satellite geodesy (status spring/break summer 2002). Basic chapters on reference systems, time, signal propagation, and satellite orbits are updated. All currently important observation methods are included and also all newly launched satellites of interest to geodesy. Particular emphasis is given to the current status of the Global Positioning System (GPS), which covers now about one third of the book. A new chapter on Differential GPS and active GPS reference networks is included. The GPS modernization plans, GLONASS, the forthcoming European system GALILEO, modern developments in GPS data analysis, error modelling, precise real time methods and ambiguity resolution are dealt with in detail. New satellite laser ranging missions, new altimetry missions (e.g. TOPEX/Poseidon, ERS-1/2, GFO, JASON), and new and forthcoming gravity field missions (CHAMP, GRACE, GOCE) are also considered. The book serves as a textbook for advanced undergraduate and graduate students, as well as a reference for professionals and scientists in the field of engineering and geosciences such as geodesy, surveying, geo-information, navigation, geophysics and oceanography.

Electrical Engineering-Allan R. Hambley 2005 CD-ROMs contains: 2 CDs, "one contains the Student Edition of LabView 7 Express, and the other contains OrCAD Lite 9.2."

Quarrying Opencast and Alluvial Mining-John Sinclair 2012-12-06 Quarrying and all other branches of surface mining rather than diminishing in importance have become of more and more consequence economically, industrially and particularly with the depletion of high-grade deep-mined mineral reserves. Low-grade minerals require low cost extraction and this in many cases necessitates very expensive mechanized equipment with the cost of individual units running into millions of pounds in the case of large scale operations with high productivity. There has been, and there still is, a tendency for the smaller single quarries to be amalgamated into groups with large financial resources and therefore with the ability to purchase these expensive machines so necessary to make operations viable. This in turn requires wider administrative and technical knowledge in executives of these groups and as these often handle a wide range of products from widely differing systems of working, this technical knowledge should embrace the exploitation of many different types of deposits. There is, at present, a great dearth throughout the world of such qualified executives as is apparent from advertisements of vacancies in the technical press. It would appear that these industries offer an attractive career to the widely qualified and experienced technologist in these fields. This book deals with methods of working in the surface extractive indus tries, quarry management and power supply-but does not deal with related ancillary processes except where these affect quarrying operations.

Distillation: Equipment and Processes-Andrzej Gorak 2014-06-24 Distillation: Equipment and Processes—winner of the 2015 PROSE Award in Chemistry & Physics from the Association of American Publishers—is a single source of authoritative information on all aspects of the theory and practice of modern distillation, suitable for advanced students and professionals working in a laboratory, industrial plants, or a managerial capacity. It addresses the most important and current research on industrial distillation, including all steps in process design (feasibility study, modeling, and experimental validation), together with operation and control aspects. This volume features an extra focus on distillation equipment and processes. Winner of the 2015 PROSE Award in Chemistry & Physics from the Association of American Publishers Practical information on the newest development written by recognized experts Coverage of a huge range of laboratory and industrial distillation approaches Extensive references for each chapter facilitates further study

Introductory Circuit Analysis, Global Edition-Robert L. Boylestad 2015-07-02 For courses in DC/AC circuits: conventional flow The Latest Insights in Circuit Analysis Introductory Circuit Analysis, the number one acclaimed text in the field for over three decades, is a clear and interesting information source on a complex topic. The Thirteenth Edition contains updated insights on the highly technical subject, providing students with the most current information in circuit analysis. With updated software components and challenging review questions at the end of each chapter, this text engages students in a profound understanding of Circuit Analysis.

Human Error in Aviation-R.Key Dismukes 2017-07-05 Most aviation accidents are attributed to human error, pilot error especially. Human error also greatly effects productivity and profitability. In his overview of this collection of papers, the editor points out that these facts are often misinterpreted as evidence of deficiency on the part of operators involved in accidents. Human factors research reveals a more accurate and useful perspective: The errors made by skilled human operators - such as pilots, controllers, and mechanics - are not root causes but symptoms of the way industry operates. The papers selected for this volume have strongly influenced modern thinking about why skilled experts make errors and how to make aviation error resilient.

National Genealogical Society Quarterly-National Genealogical Society 1922

SPICE for Power Electronics and Electric Power-Muhammad H. Rashid 2005-11-02 To be accredited, a power electronics course should cover a significant amount of design content and include extensive use of computer-aided analysis with simulation tools such as SPICE. Based upon the authors' experience in designing such courses, SPICE for Power Electronics and Electric Power, Second Edition integrates a SPICE simulator with a po

The Physics and Technology of Amorphous SiO2-Roderick A.B. Devine 2012-12-06 The contents of this volume represent most of the papers presented either orally or as posters at the international conference held in Les rd th Arcs, Savoie, from June 29 to July 3 1987. The declared objective of the conference was to bring together specialists working in various fields, both academic and applied, to examine the state of our under standing of the physics of amorphous sioz from the point of view of its structure, defects (both intrinsic and extrinsic), its ability to trans port current and to trap charges, its sensitivity to irradiation, etc. For this reason, the proceedings is divided, as was the conference schedule, into a number of sections starting from a rather academic viewpoint of the internal structure of idealized SiO and progressing 2 towards subjects of increasing technological importance such as charge transport and trapping and breakdown in thin films. The proceedings terminates with a section on novel applications of amorphous SiOz and in particular, buried oxide layers formed by ion implantation. Although every effort was made at the conference to ensure that each presentation occured in its most obvious session, in editing the proceedings we have taken the liberty of changing the order where it seems that a paper was in fact more appropriate to an alternative section. In any event, because of the natural overlap of subjects, many papers could have been suitably placed in several different sections.

2004 ASHRAE Handbook- 2004 The 2004 ASHRAE Handbook--HVAC Systems and Equipment discusses various systems and the equipment (components or assemblies) that comprise them, and describes features and differences. This information helps system designers and operators in selecting and using equipment. It is divided into seven sections: Air-Conditioning and Heating Systems; Air-Handling Equipment and Components; Heating Equipment and Components; Cooling Equipment and Components; General Components; Packaged, Unitary and Split-System Equipment, and General. An accompanying CD-ROM (free with the book--also sold separately) contains all the volume's chapters in both IP and SI units.

Flying Wings and Tailless Aircraft-Bill Rose 2010 This brilliant new volume provides a comprehensive history of flying wings and tailless aircraft. Designed and developed since the dawn of aviation these aircraft still hold a great importance today, with many aviation enthusiasts eager to learn more about these remarkable aircraft which provided the foundations for the modern aviation scene.

Introduction to physical metallurgy-Avner 1997-12-01

Introductory Circuit Analysis-Robert L. Boylestad 2007 This text on circuit analysis also takes in integrated circuits with lots of examples and homework problems. Dos and Windows versions of PSpice are covered and the book takes in C++ in response to user's comments.

Air Conditioning and Refrigeration System Evaluation Guide-Mike Taitano 2009-04-01 This guide explains how to determine what the operating temperatures and pressures should be for standard air conditioning and refrigeration equipment, and reciprocating chilled water systems equipped with TXV. In addition to the printed text; it includes illustrations.

Advances in Catalysis- 1999-10-20 Since 1948, this series has filled the gap between the papers that report on and the textbooks that teach in the diverse areas of catalysis research. The editors of and contributors to Advances in Catalysis are dedicated to recording progress in this area. Each volume of Advances in Catalysis contains articles covering a subject of broad interest. Advances in Catalysis 44 reflects the expanding impact of experimental surface characterization on the understanding of catalysis. The catalysts emphasized here are representative of the complexity of today's technology; examples include catalysts for hydrocarbon re-forming, automobile exhaust conversion, and hydroprocessing to make clean-burning fossil fuels. This volume contains three obituaries recognizing the major contributions of Dr. Werner O. Hagg, Dr. Charles Kemball, and Dr. John Turkevich.

Popular Photography- 1979

Isotopes and Radiation Technology- 1971

Instructions in Physical Measurements-Raymond Barrington Abbott 1943

Probability, Random Processes, and Statistical Analysis-Hisashi Kobayashi 2011-12-15 Together with the fundamentals of probability, random processes and statistical analysis, this insightful book also presents a broad range of advanced topics and applications. There is extensive coverage of Bayesian vs. frequentist statistics, time series and spectral representation, inequalities, bound and approximation, maximum-likelihood estimation and the expectation-maximization (EM) algorithm, geometric Brownian motion and Itô process. Applications such as hidden Markov models (HMM), the Viterbi, BCJR, and Baum-Welch algorithms, algorithms for machine learning, Wiener and Kalman filters, and queueing and loss networks are treated in detail. The book will be useful to students and researchers in such areas as communications, signal processing, networks, machine learning, bioinformatics, econometrics and mathematical finance. With a solutions manual, lecture slides, supplementary materials and MATLAB programs all available online, it is ideal for classroom teaching as well as a valuable reference for professionals.

Industrializing the Corn Belt-J. L. Anderson 2016-02-15 From the late 1940s to the early 1970s, farmers in the Corn Belt transformed their region into a new, industrial powerhouse of large-scale production, mechanization, specialization, and efficiency. Many farm experts and implement manufacturers had urged farmers in this direction for decades, but it was the persistent labor shortage and cost-price squeeze following WWII that prompted farmers to pave the way to industrializing agriculture. Anderson examines the changes in Iowa, a representative state of the Corn Belt, in order to explore why farmers adopted particular technologies and how, over time, they integrated new tools and techniques. In addition to the impressive field machinery, grain storage facilities, and automated feeding systems were the less visible, but no less potent, chemical technologies--antibiotics and growth hormones administered to livestock, as well as insecticide, herbicide, and fertilizer applied to crops. Much of this new technology created unintended consequences: pesticides encouraged the proliferation of resistant strains of plants and insects while also polluting the environment and threatening wildlife, and the use of feed additives triggered concern about the health effects to consumers. In Industrializing the Corn Belt, J. L. Anderson explains that the cost of equipment and chemicals made unprecedented demands on farm capital, and in order to maximize production, farmers planted more acres with fewer but more profitable crops or specialized in raising large herds of a single livestock species. The industrialization of agriculture gave rural Americans a lifestyle resembling that of their urban and suburban counterparts. Yet the rural population continued to dwindle as farms required less human labor, and many small farmers, unable or unwilling to compete, chose to sell out. Based on farm records, cooperative extension reports, USDA publications, oral interviews, trade literature, and agricultural periodicals, Industrializing the Corn Belt offers a fresh look at an important period of revolutionary change in agriculture through the eyes of those who grew the crops, raised the livestock, implemented new technology, and ultimately made the decisions that transformed the nature of the family farm and the Midwestern landscape.

Adrian Willaert-David Kidger 2005 This key text will be the first full-length research tool on Adrian Willaert, the Renaissance composer of motets and madrigals who came to prominence in the first part of the sixteenth century, and should prove invaluable to researchers and students.

The Edge of the Knife-H. Beam Piper 2011-12-01 Part of this prolific author's popular Terra-Human Future History series, the tale "The Edge of the Knife" takes place just prior to the devastating world war that occurs in 1973, wiping out much of humanity and leading to the ascendance of a new world order. The story focuses on a protagonist who is plagued by brief glimpses of the future. Many fans regard this story as a thematic touchstone that yokes together much of Piper's oeuvre.

Handbook of Air Conditioning System Design-Carrier Corporation. Carrier Air Conditioning Company 1965

Strategic Air Warfare-United States. Air Force. Office of Air Force History 1988 The ability of the American air forces to wage war independently and to carry the battle to the enemy's homeland has played a critical role in American air doctrine and military strategy since the 1930s. Generals LeMay, Johnson, Burchinal, and Catton explain their roles in flying and commanding bombing missions and campaigns during World War II, in creating the atomic force in the immediate postwar years, and in building the Strategic Air Command in the 1950s. The Cuban Missile Crisis and the Vietnam War are also discussed.

The Options Playbook-R. Burt 2009-07-30

RTL Cookbook-Don Lancaster 1969

Wiring 1-2-3-Home Depot 2001 Offers over 150 tips and 125 interior wiring projects for improving older electrical systems and replacing switches.