

Contemporary Logistics 10th Edition

The rapid industrialization of societies has resulted in radical changes to the Earth's biosphere and its local ecosystems. Climate scientists have recorded and forecasted worrying global temperature rises going back to the early twentieth century, while biologists and palaeontologists have suggested that the next mass extinction is on its way if the current rate of species loss continues. To avert further ecological damage, excessive natural resource use and environmental deterioration are challenges that humanity must deal with now. The human species has had such a significant impact on the natural environment that the present geological epoch can be referred to as the ‘Anthropocene’, the age of humans. The blame and responsibility for the prevailing unsustainability, however, cannot be assigned equally to all humans. To analyse the root problems and consequences of unsustainable development, as well as to outline rigorous solutions for the contemporary age, this transdisciplinary book brings together natural and social sciences under the rubric of the Anthropocene. The book identifies the central preconditions for social organization and governance to enable the peaceful coexistence of humans and the non-human world. The contributors investigate the burning questions of sustainability from a number of different perspectives including geosciences, economics, law, organizational studies, political theory and philosophy. The book is a state-of-the-art review of the Anthropocene debate and provides crucial signposts for how human activities can, and should, be changed. The way organizations manage their value chain has changed dramatically over the past decade. Today, organizations take account of economic issues, but they also adopt a broader perspective of their purpose including social and environmental issues. Yet despite its global spread, sustainable value chain management remains an uncertain and poorly defined ambition, with few absolutes. The social and environmental issues that organizations should address easily can be interpreted as including virtually everything. Current literature on the topic seeks to understand the effects and management of initiatives dealing with diversity, human rights, safety, philanthropy, community, and environment. However, the penetration of social and environmental considerations into value chain management is described as ‘desire lacking reality’ thereby making the idea a patchy success. The objective of this research anthology is to investigate different aspects of sustainable value chain management. The book’s 27 chapters fill holes and explore new fields; the chapters are organised in five sections: Sustainable value chains - context, drivers, and barriers; Sustainable value chains - managing activities; Sustainable value chains - managing networks and collaboration; Sustainable value chains - integrative perspectives; and Sustainable value chains - specific sectorial and industry perspectives.

TARGET IIFT 2018 - Past (2005 - 2017) + 5 Mock Tests contains the detailed solutions of IIFT Question Papers from 2005 to 2017. The book also contains 5 Mock tests designed exactly as per the latest pattern of IIFT. The book also contains a General Awareness Question Bank containing 100+ MCQ’s involving current issues similar to the ones asked in the actual exam.

A marketing management course shouldn't be treated like a principles class. And, an upper-level text doesn't need to be written like an encyclopedia. That's why Marketing Management, 2e by Michael Czinkota and Masaaki Kotabe takes a direct, "no bull" approach, bringing concepts to life without dry explanations and unnecessary "extra" information. Theoretical and practical considerations are balanced throughout. Coverage of critical and contemporary marketing topics includes integration of e-commerce and a unique chapter on estimating marketing demand.

Logistics Systems: Design and Optimization

Grundlagen – Übungen – Fallbeispiel

Managing the Structure and Hance of Materials and Products in the Supply Chain

Handbook Factory Planning and Design

Logistik

Operations Research

INTERNATIONAL MARKETING is an innovative, up-to-date text ideal for anyone seeking success in this fast-paced field. You will discover topics ranging from beginning start-up operations to confronting giant global marketers. This in-depth text will prepare you to conquer the international business world! Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Bring modern logistics theory to life. By exploring modern logistics from a managerial perspective, this leading text brings theory to life with its timely, practical, and thorough coverage of the fundamentals of logistics in today's dynamic global landscape. The tenth edition reflects the latest technological and economic changes that have re

CONTEMPORARY MARKETING, Seventeenth Edition, is the proven, premier teaching and learning resource for foundational marketing courses. The authors provide thorough coverage of essential marketing principles, exploring all components of the marketing mix, and providing practical guidance to help students prepare for successful marketing careers. This new edition includes a new chapter on digital marketing, with each groundbreaking new edition, preserving what has made previous editions perennial best-sellers, while adding innovative new features and up-to-date information on current trends, topics, research, and best practices in this ever-evolving field. Because it is so technologically advanced, student-friendly, instructor-supported, and more, Seventeenth Edition, remains in a class by itself. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

A brand new collection of best practices for planning, organizing, and managing high-value supply chains... 8 authoritative books, now in a convenient e-format, at a great price! 8 authoritative books help you systematically plan, manage, and optimize any supply chain, in any environment or industry Master all the knowledge and best practice supply chains! This unique 8 eBook package will be an indispensable resource for supply chain professionals and students in any organization or environment. It contains 7 complete books commissioned by Council of Supply Chain Management Professionals (CSCMP), the preeminent worldwide professional association dedicated to advancing

The Definitive Guide to Supply Chain Best Practices brings together state-of-the-art case studies to help you identify challenges, evaluate solutions, plan implementation, and prepare for the future. These realistic, fact-based cases reflect the full complexity of modern supply chain management. You're challenged to evaluate each scenario, identify functional activities ranging from forecasting through post-sales service. CSCMP's Definitive Guide to Integrated Supply Chain Management is your definitive reference to managing supply chains that improve customer service, reduce costs, and enhance business performance. Clearly and concisely, it introduces modern best practices for operations management. The Definitive Guide to Warehouse Management introduces key terminology, roles, and goals; techniques for continuous process and quality improvement methods; sustainability; MRP II, DRP, and other technologies; and more. Next, The Definitive Guide to Warehousing helps you optimize all facets of warehousing, step by step. It explains each warehousing option, storage and handling operations, strategic planning, and the effects of warehousing on product and materials handling, labor management, warehouse support, extended value chain processes, facility ownership, planning, strategy decisions, warehouse management systems, Auto-ID, AGVs, and more. The Definitive Guide to Supply Management and Procurement helps you drive sustainable competitive advantage via better supplier selection, contract negotiation, relationship management, performance evaluation/management; sustainability; spend analysis, competitive bidding, eProcurement, eSourcing, auctions/reverse auctions, contract compliance, global sourcing, and more. The Definitive Guide to Transportation is today's most authoritative guide to world-class supply chain transportation. Its coverage includes: transportation modes, execution, and control; outsourcing, modal and carrier selection, and 3PLs; TMS technologies; ocean shipping, international air, customs, and regulation; and more. CSCMP's The Definitive Guide to Order Fulfillment and Customer Service covers all facets of building and operating world-class supply chain order fulfillment and customer service processes, from initial customer inquiry through post sales service and support. It introduces crucial concepts ranging from order cycles to available-to-promise, supply chain RFID to global order capture networks, guiding you in optimizing every customer contact you make. Finally, in Demand and Supply Integration: The Key to World-Class Demand Forecasting, Mark A. Moon helps you effectively integrate demand forecasting within a comprehensive, world-class Demand and Supply Integration (DSI) process. Moon shows how to approach demand forecasting as a management process; choose and apply the best qualitative and quantitative techniques; and create demand forecasts that are far more accurate and useful. If you're tasked with driving more value from your supply chain, this collection offers you extraordinary resources -- and unsurpassed opportunities. From world-renowned supply chain experts Robert Frankel, Brian J. Gibson, Joe B. Hanna, C. Clifford Defee, Haozhe Chen, Nada Sanders, Scott B. Keller, Brian C. Keller, Wendy L. Tate, Thomas J. Goldsby, Deepak Iyengar, Shashank Rao, Stanley E. Fawcett, Amydee N. Simon, Managing Director, DACISER GmbH & Co. KG

Eine Einführung

The Cumulative Book Index

Using the Engineering Literature, Second Edition

Persistent Reformation, Continual Opening and Vibrant Innovation

Securing a Superior Global Edge

This book explores the role of railways in developing sustainable low-carbon mobility by analyzing the intermodal relationship between railways and other transport modes. Focusing on geographical and governance perspectives, and taking China as a case study, it analyzes the competition and cooperation between and integration of railways and other transport modes, in order to provide guidance on future sustainable transport development. Firstly, the book examines the contribution of railways to low carbon emissions in China over recent decades by estimating the carbon dioxide emissions from various transport modes in China at national and regional levels using decomposition analysis. It then discusses the current competition and cooperation between railways and other transport modes, as well as their integration and the impact of their relationship on climate change. It also highlights how the competition between railways and other transport modes may change the passenger flows between city pairs and so alter transport carbon emissions and examines how cooperation and integration could improve passengers' travel experience while at the same time reducing carbon emissions. Lastly, it addresses the implications for future sustainable transport development based on institutional analysis. Presenting multidisciplinary, sustainable transport research on the role of railways in reducing carbon emissions, and also offering policy recommendations for developing low-carbon, integrated transport in the future, this book is a valuable reference resource for graduates, researchers, and government managers responsible for transport development, urban planning and environmental policy.

Contemporary practice and scientific innovation consider the logistics aspects of shipping or maritime and seaport operations as one of the most important areas for development of competitive advantages in business and for study and research. This book covers issues having a significant impact on the industry. This handbook introduces a methodical approach and pragmatic concept for the planning and design of changeable factories that act in strategic alliances to supply the ever-changing needs of the global market. In the first part, the change drivers of manufacturing enterprises and the resulting new challenges are considered in detail with focus on an appropriate change potential. The second part concerns the design of the production facilities and systems on the factory levels work place, section, building and site under functional, organisational, architectural and strategic aspects keeping in mind the environmental, health and safety aspects including corporate social responsibility. The third part is dedicated to the planning and design method that is based on a synergetic integration of process and space. The accompanying project management of the planning and construction phase and the facility management for the effective utilization of the built premises close the book. The Authors Prof. em. Dr.-Ing. Dr. mult. h.c. Hans-Peter Wiedahl has been Director for 23 years of the Institute of Factory planning and Logistics at the Leibniz University of Hannover in Germany. Prof. Dipl.-Ing. Architekt BDA Jürgen Reichardt is Professor at the Muenster school of architecture and partner of RMA Reichardt – Maas – Associate Architects in Essen Germany. Prof. Dr.-Ing. habil. Peter Nyhuis is Managing Director of the Institute of Factory Planning and Logistics at the Leibniz University of Hannover in Germany.

Logistics is the ideal book for Bachelor students of logistics, providing a solid foundation as well as a practical guide. In modular and clear form, it explains key concepts, subjects, and practices of logistics. Learning objectives as well as several case studies are integrated into each chapter. It features chapters on Principles of Logistics; Logistics Systems; Transport Systems and Logistics Services; Warehousing, Handling and Picking Systems; Inventory Management; Logistics Network Planning; IT in Logistics and Logistics Controlling. In addition, the second fully updated German edition has been extended by the chapters Logistics Infrastructure and Investment and Financing in Logistics. “This book offers, in a very clear and concise manner, access to fundamental management topics of modern logistics. Well-chosen case studies serve to illustrate best practice solutions.” Professor Peter Klaus, member of Logistics Hall of Fame “This new textbook facilitates a comprehensive and easy-to-grasp insight into the complex subject area of logistics. The authors have succeeded in presenting a good mix of theoretical foundation and practical application. Due to its clear structure and extensive range of topics, this book is highly suitable not only for students, but also for practitioners.” Bernhard Simon, Managing Director, DACISER GmbH & Co. KG

Einführung

Railways and Sustainable Low-Carbon Mobility in China

Models and Applications

Sustainability and Peaceful Coexistence for the Anthropocene

Contemporary Logistics

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This is the most authoritative and complete guide to planning, implementing, measuring, and optimizing world-class supply chain warehousing processes. Straight from the Council of Supply Chain Management Professionals (CSCMP), it explains each warehousing option, basic warehousing storage and handling operations, strategic planning, and the effects of warehousing design and service decisions on total logistics costs and customer service. This reference introduces crucial concepts including product handling, labor management, warehouse support, and extended value chain processes, facility ownership, planning, and strategy decisions; materials handling; warehouse management systems; Auto-ID, AGVs, and much more. Step by step, The Definitive Guide to Warehousing and Inventory Management introduces key terminology, roles, and goals; techniques for continuous process and quality improvement methods; sustainability; MRP II, DRP, and other technologies; and more. Next, The Definitive Guide to Warehousing helps you optimize all facets of warehousing, step by step. It explains each warehousing option, storage and handling operations, strategic planning, and the effects of warehousing decisions on total logistics costs and customer service. It covers product and materials handling, labor management, warehouse support, extended value chain processes, facility ownership, planning, strategy decisions, warehouse management systems, Auto-ID, AGVs, and more. The Definitive Guide to Supply Management and Procurement helps you drive sustainable competitive advantage via better supplier management and procurement. It covers transactional and long-term activities; category analysis, supplier selection, contract negotiation, relationship management, performance evaluation/management; sustainability; spend analysis, competitive bidding, eProcurement, eSourcing, auctions/reverse auctions, contract compliance, global sourcing, and more. The Definitive Guide to Transportation is today's most authoritative guide to world-class supply chain transportation. Its coverage includes: transportation modes, execution, and control; outsourcing, modal and carrier selection, and 3PLs; TMS technologies; ocean shipping, international air, customs, and regulation; and more. The Definitive Guide to Order Fulfillment and Customer Service covers all facets of building and operating world-class supply chain order fulfillment and customer service processes, from initial customer inquiry through post sales service and support. It introduces crucial concepts ranging from order cycles to available-to-promise, supply chain RFID to global order capture networks, guiding you in optimizing every customer contact you make. CSCMP's The Definitive Guide to Inventory Management addresses all the technical and behavioral skills needed for success in any inventory management role. It illuminates planning, organizing, controlling, directing, motivating and coordinating every activity required to efficiently control product flow. You'll find best-practice coverage for making long-term strategic decisions; mid-term tactical decisions; and short-term operational decisions. Topics discussed range from WMI and inventory reduction to new challenges in global inventory management. Finally, in Demand and Supply Integration: The Key to World-Class Demand Forecasting, Mark A. Moon helps you effectively integrate demand forecasting within a comprehensive, world-class Demand and Supply Integration (DSI) process. Moon shows how to approach demand forecasting as a management process; choose and apply the best qualitative and quantitative techniques; and create demand forecasts that are far more accurate and useful. If you're tasked with driving more value from your supply chain, this collection offers you extraordinary resources -- and unsurpassed opportunities. From world-renowned supply chain experts Brian J. Gibson, Joe B. Hanna, C. Clifford Defee, Haozhe Chen, Nada Sanders, Scott B. Keller, Brian C. Keller, Wendy L. Tate, Thomas J. Goldsby, Deepak Iyengar, Shashank Rao, Stanley E. Fawcett, Amydee M. Fawcett, Matthew A. Waller, Terry L. Esper and Mark A. Moon

Contemporary Logistics in China

Supportability Engineering Handbook

Asia-Pacific Contemporary Finance and Development

Maritime Logistics

Sustainable Value Chain Management

RFID and Auto-ID in Planning and Logistics

This volume of The International Symposia in Economic Theory and Econometrics explores and investigates contemporary challenges and issues facing the Asia-Pacific economies. For researchers and students of economics and finance, this volume is a fascinating exploration of emerging topics in one the fastest growing economies in the world. Dieses Buch ist ein auf die Bachelor-Ausbildung abgestimmtes und leicht verständliches Basiswerk sowie Arbeitsbuch zur Logistik. Es stellt die logistischen Grundlagen und die wichtigen Teilgebiete modular und anschaulich dar. Jedes Kapitel enthält Lernziele sowie zahlreiche Fallbeispiele, die das jeweilige Themengebiet mit Praxisfällen ergänzen. Im Anhang werden dazu kurze Lösungsskizzen vorgestellt. Aus dem Vorwort: "Bereits in früheren Auflagen sind uns auch bei dieser Auflage der Motivationscharakter und die Einfachheit der Ausführungen wichtiger als exakte Beweise und technische Freiheiten. Wir glauben, dass die vorliegende Auflage für den Praktizierenden, auch ohne große mathematische Kenntnisse, attraktiver und besser lesbar geworden ist. Dennoch sind wir der Meinung, dass die Theorie der Operations Research nur von der mathematischen Seite her wirklich verstanden und gewürdigt werden kann. Es ist daher auch die fünfte Auflage nach wie vor an den gleichen Leserkreis wie die früheren Auflagen gerichtet, an die Studenten verschiedenster Fachrichtungen (Ingenieurwesen, Wirtschaftsw- und Sozialwissenschaften sowie mathematische Wissenschaften), die sich manchmal angesichts des riesigen Wortschwalls ihrer Studiengebiete nach einem biächen mathematischer Klarheit sehnen. Die einzelnen Kapitel lassen sich auf vielfältige Art und Weise zu Kursen oder zum Selbststudium zusammenstellen, da das Buch sehr flexibel angelegt ist. Teil eins liefert eine Einführung in die Thematik des Operations Research. Teil zwei (über lineare Programmierung) und auch Teil drei (über mathematische Programmierung) lassen sich unabhängig von Teil vier (über stochastische Modelle) durcharbeiten."

Complete best practices for running high-value supply chains and earning elite CSCMP certification... 8 authoritative books, in convenient e-format, at a great price! 8 authoritative books help you plan, manage, and optimize any supply chain -- and systematically prepare for CSCMP's industry-leading certification Master crucial knowledge for earning industry-leading CSCMP Level One SCPro™certification: demonstrate your skills in planning and managing world-class supply chains! This unique 8 eBook package will be an indispensable resource for supply chain professionals and students in any organization or environment. It contains 7 complete books commissioned by Council of Supply Chain Management Professionals (CSCMP), the preeminent worldwide professional association dedicated to advancing and disseminating SCM research and knowledge. CSCMP's Definitive Guide to Integrated Supply Chain Management is your definitive reference to managing supply chains that improve customer service, reduce costs, and enhance business performance. Clearly and concisely, it introduces modern best practices for organizations of all sizes, types, and industries. Next, this package contains six eBooks fully addressing core areas of CSCMP Level One SCPro™ certification: manufacturing/service operations; warehousing; supply management/procurement; transportation; order fulfillment/customer service, and inventory management. All six offer focused coverage of essential technical and behavioral skills, addressing principles, elements, strategies, tactics, processes, business interactions/linkages, technologies, planning, management, measurement, global operations, and more. The Definitive Guide to Manufacturing and Service Operations introduces complete best practices for planning, organizing, and managing the production of products and services. It introduces key terminology, roles, and goals; techniques for planning and scheduling facilities, material, and labor; continuous process and quality improvement methods; sustainability; MRP II, DRP, and other technologies; and more. Next, The Definitive Guide to Warehousing helps you optimize all facets of warehousing, step by step. It explains each warehousing option, storage and handling operations, strategic planning, and the effects of warehousing decisions on total logistics costs and customer service. It covers product and materials handling, labor management, warehouse support, extended value chain processes, facility ownership, planning, strategy decisions, warehouse management systems, Auto-ID, AGVs, and more. 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Handbook of Research on Contemporary Consumerism

A Research Anthology

Marketing Management

Supply Chain Management

Managing Global Supply Chains

Conference Proceedings

Successful companies must strive to improve business processes on a comprehensive, coordinated level. Integral Logistics Management: Planning and Control of Comprehensive Supply Chains, Second Edition examines logistics in areas beyond the flow of goods, investigating administrative and planning logistics, or process control. What's New in the Second Edition: A review of E-business developments Additional concepts in transportate supply chain management Expanded treatment of master planning Sections on distribution planning and control More details on safety stock calculation and service level vs. fill rate Revised chapter on the process industry Comprehensive extension and update of terminology per CIM exam content manual, covering all five CIM modules More examples from real industrial practice Keywords at the end of each chapter, as well as scenarios and exercises, many of which include interactive, online elements This volume presents the characteristics, tasks, methods, and techniques of planning and control, detailing innovations in supply chain management. Just-in-Time, Enterprise and Manufacturing Resource Planning (ERP and MRP II), one-of-a-kind production, manufacturing in the process industry, and more. It provides students, industrial engineers, business managers, computer scientists, and other professionals with critical information for improving processes within both manufacturing and service industries.

Operations Management: Managing Global Supply Chains takes a holistic, integrated approach to managing operations and supply chains by exploring the strategic, tactical, and operational decisions and challenges facing organizations worldwide. Authors Ray V. Venkataraman and Jeffrey K. Pinto address sustainability in each chapter, showing that sustainable operations and supply chain practices are not only attainable but are critical to profitable practice for organizations undertake. With focus on critical thinking and problem solving, Operations Management provides students with a comprehensive introduction to the field and equips them with the tools necessary to thrive in today's evolving global business environment. A Complete Package Learning Objectives SAGE coursepacks FREE! Easily import quality instructor and student resource content into your school's learning management system (LMS) and save time. Learn more SAGE edge FREE online resources for students that make learning easier. See how your students benefit. As RFID technology is becoming increasingly popular, the need has arisen to address the challenges and approaches to successful implementation. RFID and Auto-ID in Planning and Logistics: A Practical Guide for Military UID Applications presents the concepts for students, military personnel and contractors, and corporate managers to learn about RFID and other automatic information capture technologies, and their integration into planning and logistics functions. The text includes comparisons of RFID with technologies such as bar codes, satellite tags, and global positioning systems and provides a decision model for choosing the appropriate technology for a given application. By providing the histories, current use, and future applications of RFID and automatic identification technologies (AIT), the book discusses supply chain planning and logistics uses for these technologies. It addresses the fundamental relationships in RFID, including how antennae, integrated circuitry, and substrate work together. The text provides detailed information for troubleshooting design issues and an understanding of passive, semi-passive, and active tags. So an informed choice of technology type can be made. It describes the unique identification (UID) standards necessary for military contractors and how to use RFID and AIT to meet those requirements. This book is unique in the depth of material presented, making it appropriate for engineers, students, and operational personnel as a resource for foundational information for integrating RFID and AIT into a practitioner's handbook and a military contractor's UID guide for using RFID and AIT technologies.

Contemporary Office Handbook emphasizes the critical skills, traits, and knowledge required to effectively face the emerging workplace realities. It is designed to guide you, the reader, toward success. Whether you are a new professional applying for your very first job, or a seasoned manager, there is information in this handbook to help you. The structure of the content is clear- making it easy to find what you need quickly. And the content is thoroughly researched with excellent citations for those who want to dig deeper. From the basic skills to the most advanced thinking on how to be a leader. Integral Logistics Management Doing Business in Shanghai Purchasing and Supply Chain Management Operations Management Contemporary Marketing CSCMP Certification Collection

Whether you are establishing a quality management system for the first time or improving your existing system, this best-selling guide to effective quality management using the ISO 9000 family of standards as a framework for business process management (BPM) and improvement is an essential addition to your quality bookshelf. For newcomers to the field and those needing a refresh on the fundamental principles, quality expert David Hoyle covers the crucial background including the importance and implications of quality system management, enabling those seeking ISO 9001 certification to take a holistic approach that will bring about true business improvement and sustained success. Packed with insights into how the standard has been used, misused and misunderstood, ISO 9000 Quality Systems Handbook will help you to build an effective management system, help you decide if ISO 9001 certification is right for your company and gently guide you through the terminology, requirements and implementation of practices to enhance performance. With chapter headings matched to the structure of the standard and clause numbers included for ease of reference, each chapter now also begins with a preview to help you decide which to study and which to skip. The book also includes essential concepts and principles, important issues to be understood before embarking upon implementation, different approaches that can be taken to achieving, sustaining and improving quality, and guidance on system assessment, certification and continuing development. Clear tables, summary checklists and diagrams make light work of challenging concepts and downloadable template report forms, available from the book's companion website, take the pain out of compiling the necessary documentation. Don't waste time trying to achieve certification without this tried and trusted guide to improving your business—let David Hoyle lead you towards a better quality management system and see the difference it can make to your processes and profits!

Providing a solid managerial perspective, PURCHASING AND SUPPLY CHAIN MANAGEMENT, 6e draws from the authors' firsthand experiences and relationships with executives and practitioners worldwide to present the most current and complete coverage of today's supply management process. The text includes critical developments from the field, such as cases from emerging healthcare and service industries, procure-to-pay redesign, supply risk, innovation, sustainability, collaboration, and much more. Students examine key changes in supply management and the impact of the global economy and ongoing business uncertainty on continuous cost and value management across the supply chain. Numerous real-world cases and captivating examples help students gain contextual insights and knowledge into the strategies, processes, and practices of supply management—giving these future managers a thorough understanding of the impact that purchasing and supply chain management have on the competitive success and profitability of today's organizations. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Winner of 2013 IIE/Joint Publishers Book-of-the-Year Award Emphasizing a quantitative approach, Supply Chain Engineering: Models and Applications provides state-of-the-art mathematical models, concepts, and solution methods important in the design, control, operation, and management of global supply chains. The text provides an understanding of

Utilize the Latest Supportability Tools and Methods to Design Durable and Maintainable Systems Engineers in both the commercial and military sectors can rely on the Supportability Engineering Handbook for complete support criteria that ensure the performance of products ranging from automobiles to spacecraft. This one-of-a-kind resource offers the latest supportability tools and methods for designing complex systems that will last a long time and be easy to maintain in actual use. World-renowned supportability and logistics expert James V. Jones shows readers how to create supportable design solutions through effective system architecting, system and design engineering, and integration. He fully analyzes reliability, maintainability, and testability, and also explores every aspect of supportability. In addition, the author presents detailed coverage of reliability-centered maintenance, safety and human factors engineering...cost of ownership...supportability assessment and testing...configuration management and control...and much more. The Supportability Engineering Handbook features: Step-by-step guidelines for implementing supportability State-of-the-art measurement methods and tools A wealth of cutting-edge system design knowledge An expert critique of commercial off-the-shelf applications Achieve Optimal Supportability in the Design of Complex Systems • The Evolving Supportability Design Solution • Creating the Design Solution through System Architecting, System Engineering, Design Engineering, and Integration Engineering • Reliability, Maintainability, and Testability Engineering • Supportability Characteristics • Reliability Centered Maintenance • Safety and Human Factors Engineering • Cost of Ownership • Supportability Analysis • Supportability Assessment and Testing • Configuration Management and Control • Special Considerations: Software, Off the Shelf Items • Abbreviations and Acronyms • Glossary of Terms

Encyclopedia of American Business

Contemporary Office Handbook

A Practical Guide for Military UID Applications

Study Guide [for] Contemporary Business, Tenth Edition [by] Boone & Kurtz

CLC 2018: Carpathian Logistics Congress

TARGET IIFT 2018 (Past Papers 2005 - 2017) + 5 Mock Tests 10th Edition

Many people who are interested in business never learn more than the basics because they are either intimidated by the complexity of the business lexicon or they have never been exposed to the common features and principles that form the geography of the business world. Encyclopedia of American Business is an easy-to-use guide to the nuts and bolts of business jargon, explaining difficult ideas in straightforward language. Designed especially for non-specialist, students, and general readers, the encyclopedia helps novices understand the complex and sometimes confusing concepts and terms that are used in business. Five general areas of business are covered: accounting, banking, finance, marketing, and management. Terms, concepts, and associations that one is most likely to encounter in business are the focus of the volume, making it a great place to start learning about how businesses operate and what the primary and different features of specific business-related functions or ideas mean. Entries include annual report, balanced budget, capital, deflation, exchange rate, joint ventures, marketing concept, mutual funds, profit sharing, and zero-sum game.

This book is the tenth volume in a series titled "Contemporary Logistics in China," authored by researchers from the Logistics Research Center at Nankai University. In the spirit of the nine preceding annual volumes, this book carries on the tenet of providing a systematic exposition of the logistics development in China for the English-speaking community at large. In particular, this volume captures China's ever-progressing logistics development over the past four decades of "reform and opening" directives and reflects on the technological advancement and systemic reformation. Subjects covered in this volume encompass the macro-factors pertaining to the overall development in logistics technologies and facilities, region-specific policies and plans, industry-wide transformation in manufacturing, commerce, agriculture, and supply chain logistics. Specifically, it describes the innovation in supply chain service and the application of intelligent logistics in China in 2018, and recounts the evolution and expansion of the logistics functionalities in the Free Trade Zones in recent years. The expositions on and analyses of these subjects are based on the latest available sources and statistical data. As with the previous volumes, the ultimate aim of this book is to present a timely portrait of the rapid growth of China's logistics market and the status quo of its logistics industry. In so doing, the book attempts to afford an in-depth analysis of critical issues pertaining to the ongoing, dynamic and multi-faceted development, and provide a valuable reference to interested readers in the academic and professional fields.

This book gives a systematic exposition of China's logistics development to the English-reading community. The ultimate goal of the book is to present a timely portrayal of China's logistics market growth and the evolution status of China's logistics industry. Being the fourth volume of the "Contemporary Logistics in China", the book strives to offer in-depth analysis on some hot issues and dilemmas amid the on going dynamic and multi-faceted development and also a source of reference for interested readers in academic and professional fields.

In a context of global competition, the optimization of logistics systems is inescapable. Logistics Systems: Design and Optimization falls within this perspective and presents twelve chapters that well illustrate the variety and the complexity of logistics activities. Each chapter is written by recognized researchers who have been commissioned to survey a specific topic or emerging area of logistics. The first chapter, by Rippeel, Langevin, and Campbell, develops a framework for the entire book. It classifies logistics decisions and highlights the relevant linkages to logistics decisions. The intricacy of these linkages demonstrates how thoroughly the decisions are interrelated and underscores the complexity of managing logistics activities.

Each of the chapters focus on quantitative methods for the design and optimization of logistics systems. Assimilation and Innovation Supply Chain Engineering

A Short History of Transport in Japan from Ancient Times to the Present

Basics — Exercises — Case Studies

The Definitive Guide to Warehousing

Implementation, Measurement and Management

This is an indispensable insider's guide for Doing Business in Shanghai. It contains the statistics and business information, and has all the elements of Investment Guide, Reference Book, Maps and Business Directory. A Short History of Transport in Japan from Ancient Times to the Present is a unique study: the first by a Western scholar to place the long-term development of Japanese infrastructure alongside an analysis of its evolving political economy. Drawing from New Institutional Economics, Black offers a historically informed critique of contemporary planning, using the example of Japan's historical institutions, their particular biases, and the power they have exerted over national and local transport, to identify how reformed institutional arrangements might develop more sustainable and equitable transport services. With chapters addressing each major form of transport, Black examines the predominant role of institutions and individuals -- from seventeenth-century shoguns to post-war planners -- in transforming Japan's maritime infrastructure, its roads and waterways, and its adoption of rail and air transport. Using a multidisciplinary, comparative, and chronological approach, the book consults a range of technical, cultural, and political sources to tease out these interactions between society and technology. This spirited new contribution to transport studies will attract readers interested in institutional power, the history of transport, and the development of future infrastructure, as well as those with a general interest in Japan.

ISO 9000 Quality Systems Handbook - Updated for the ISO 9001:2008 Standard

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