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OPERATIONS MANAGEMENT

Processes and Supply Chains

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standards and guidelines like GMP HACCP ISO2200 IFS and BRC and Total Quality Management This publication is a must have for students researchers and agribusiness and food industry professionals active in various areas of food production in the supply chain The integrated approach with technological and managerial principles and concepts for analysing food quality management issues makes this a valuable reference book   **Mass Customization** Flavio S. Fogliatto,Giovani J.C. da Silveira,2010-11-09 Mass customization MC has been hailed as a successful operations strategy across manufacturing and service industries for the past three decades However the wider implications of using MC approaches in the broader industrial and economic environment are not yet clearly understood Mass Customization Engineering and Managing Global Operations presents emerging research on the role of MC and personalization in today s international operations context The chapters cover MC in the context of global industrial economics and operations Moreover the book discusses MC topics that are relevant to the manufacturing and service sectors such as product platforms learning curve modeling additive manufacturing and service customization Case studies in manufacturing e g apparel and transportation and services e g banking and virtual worlds are also included Mass Customization Engineering and Managing Global Operations is a valuable text for mass customization researchers and practitioners Researchers will find a selection of chapters prepared by internationally renowned authors comprising most of their recent research in MC Engineering professionals will be drawn by the vivid discussion of operational aspects and methods of MC as well as by the selection of cases illustrating their practical application   *Business Management* Hannie Badenhorst-Weiss,Tersia Brevis,Mike Cant,2008-02 The world is in a constant state of flux and this influences the operations of every business and organisation Business Management A Contemporary Approach deals with these changes by covering the functions of a business or an organisation and then addressing the contemporary issues that affect them These issues include globalisation corporate entrepreneurship and citizenship credit diversity and HIV AIDS Every student of business and business manager needs to understand the importance of these issues and their influence on the operations of a business Business Management A Contemporary Approach also highlights the interdependency between the various business functions This interdependency is very important for a business or organisation to operate as a whole   Operations Management Lee J. Krajewski,Larry P. Ritzman,Manoj K. Malhotra,2007   Proactive Purchasing in the Supply Chain: The Key to World-Class Procurement David N. Burt,Sheila Petcavage,Richard Pinkerton,2012 This professional guide focuses on implementation over academics with emphasis on certification the green procurement process return on investment logistics risk management and social responsibility   *Framing and Managing Lean Organizations in the New Economy* Darina Lepadatu,Thomas Janoski,2020-02-18 This book examines the dominance and significance of lean organizing in the international economy Scholars from each discipline see lean production as positive or negative the book blends theory with practice by sorting out these different academic views and revealing how lean is implemented in different ways The first part synthesizes academic research from a range of disciplines including engineering

sociology and management to present the reader with an integrated understanding of the benefits and drawbacks of lean management The second part links this theory to practice with a set of case studies from companies like Apple Google Nike Toyota and Walmart that demonstrate how lean is implemented in a variety of settings The book concludes with three models explaining how Toyotism Nikefication with offshoring and Waltonism provide full or less complete models of lean production It clearly presents the positive and negative aspects of lean and insights into the culture of lean organizations With its rich interdisciplinary approach Framing and Managing Lean Organizations in the New Economy will benefit researchers and students across a range of classes from management sociology and public policy to engineering **Student Value Edition for Operations Management** Lee J Krajewski,Larry P Ritzman,Manoj K Malhotra,2008-08-05 *Journal of Business Research* ,2007 **Information Technology for Manufacturing Systems II** Qi Luo,2011-06-10 Selected peer reviewed papers from the 2011 International Conference on Information Technology for Manufacturing Systems ITMS 2011 Shanghai China May 7 8 2011 *Green Supply Chain Management: Product Life Cycle Approach* Hsiao-Fan Wang,Surendra M. Gupta,2011-08-05 A COMPLETE GUIDE TO IMPLEMENTING A GREEN SUPPLY CHAIN This detailed resource provides a stage by stage production methodology within the life cycle of a product to ensure environmental compliance and economic goals After covering basic concepts and background Green Supply Chain Management Product Life Cycle Approach discusses green engineering technologies green value chain management and green information management systems The book delivers the knowledge to quantify the environmental impact on supply chains and identify opportunities for making improvements leading to both green engineering and green management of a product COVERAGE INCLUDES Mathematical background Green engineering Green materials Environmental design Green procurement vendor selection with risk analysis Green production manufacture and remanufacture in certain and uncertain environments Green logistics recycling with certain and uncertain situations Green customers features and identification End of life management disassembly and reuse Database for life cycle assessment procedure with database Web based information support systems *American Book Publishing Record* ,2007 **INFORMS Annual Meeting** Institute for Operations Research and the Management Sciences. National Meeting,2009 *Indian National Bibliography* B. S. Kesavan,2007-08 *Systems Analysis and Design* Kenneth E. Kendall,Julie E. Kendall,2008 Dynamic comprehensive coverage makes this the perfect book on systems analysis and design with a reader friendly presentation of development methods tools and techniques A variety of review questions and problems an ongoing case study and an Internet based case study offer learners an understandable and motivating look at the SAD field For production supervisors and other business personnel in similar positions who want a working knowledge without the in depth command of information systems **Supply Chain Perspectives and Issues** Albert Park,Gaurav Nayyar,Patrick Low,2013 Global value chains GVCs have become ubiquitous The literature that attempts to understand and explain GVCs is vast multidisciplinary and no less complex than the phenomenon itself This volume is an ambitious attempt at

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