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Interdisciplinary Perspectives on Operations Management and Service Evaluation - Manolitzas, Panagiotis 2020-09-18
Optimization and evaluation are essential to the operations of several sectors such as the healthcare sector and the agriculture industry. Improvement of optimizations and evaluation are imperative for industry success and ensures that better services are provided to global consumers across sectors. Interdisciplinary Perspectives on Operations Management and Service Evaluation is a critical scholarly publication that focuses on operations management across several sectors and assessment strategies for the improvement of these industries. Featuring a range of topics such as fuzzy logic, ecosystem services, and metaheuristics, this book is ideal for managers, service evaluators, marketers, academicians, business professionals, researchers, practitioners, and students.
Disruptive Innovation: The Christensen Collection (The Innovator's Dilemma, The Innovator's Solution, The Innovator's DNA, and Harvard Business Review article "How Will You Measure Your Life?") (4 Items) - Clayton M. Christensen 2011-07-19
Clayton Christensen's definitive works on innovation—offered together for the first time Will you fall victim to disruptive innovation—or become a disruptor yourself? Tip the odds in your favor with the bestselling

books that have made Christensen one of the world's foremost authorities on innovation. You'll also get his award-winning HBR article, full of inspiration for finding meaning and happiness in your life using the principles of business. The 4-volume collection includes: The Innovator's Dilemma: When New Technologies Cause Great Firms to Fail In one of the most influential business books of our time, Christensen introduced the world to the concept of disruptive innovation, showing how even the most outstanding companies can do everything right—yet still lose market leadership. Don't repeat their mistakes. The Innovator's Solution: Creating and Sustaining Successful Growth Citing in-depth research and theories tested in hundreds of companies across many industries, Christensen and co-author Michael Raynor provide the tools organizations need to become disruptors themselves. The Innovator's DNA: Mastering the Five Skills of Disruptive Innovators Christensen and coauthors Jeffrey Dyer and Hal Gregersen identify behaviors of the world's best innovators—from leaders at Amazon and Apple to those at Google, Skype, and the Virgin Group—to show how you and your team can unlock the code to generating and executing more innovative ideas. "How Will You Measure Your Life?" (HBR article) At Harvard Business School, Clayton Christensen teaches aspiring MBAs how to apply management and innovation theories to build stronger companies. But he

also believes that these models can help people lead better lives. In this award-winning Harvard Business Review article, he explains how, exploring questions everyone needs to ask: How can I be happy in my career? How can I be sure that my relationship with my family is an enduring source of happiness? And how can I live my life with integrity?

Managing Operations Across the Supply Chain - Morgan Swink 2010-03-08
Managing Operations Across the Supply Chain is the first book to offer a global, supply chain perspective of operations management – a treatment that embraces the foundations of operations management but includes new frameworks, concepts, and tools to address the demands of today and changing needs of the future. It reflects three key shifts in operations management: 1. From a focus on the internal system to a focus on the supply chain 2. From a local focus to a global focus 3. From an emphasis on tools and techniques to an emphasis on systems, people, and processes

Operations Research Models and Methods - Paul A. Jensen 2002-10-08
In a rapidly developing field like Operations Research, its easy to get overwhelmed by the variety of topics and analytic techniques. Paul Jensen and Jonathan Bard help you master the expensive field by focusing on the fundamental models and methodologies underlying the practice of Operations Research. Bridging the gap between theory and practice, the author presents the quantitative tools and models most important to understanding modern operations research. You'll come to appreciate the power of OR techniques in solving real-world problems and applications in your own field. You'll learn how to translate complex situations into mathematical models, solve models and turn models into solutions. This text is designed to bridge the gap between theory and practice by presenting the quantitative tools and models most suited for modern operations research. The principal goal is to give analysts, engineers, and decision makers a larger appreciation of their roles by defining a common terminology and by explaining the interfaces between the underlying methodologies. Features Divides each subject into methods and models, giving you greater flexibility in how you approach

the material. Concise and focused presentation highlights central ideas. Many examples throughout the text will help you better understand mathematical material.

Operations Management - R. Dan Reid 2019-12-05
As the business environment continues to rapidly change, Dan Reid and Nada Sanders have developed an integrated approach that makes the introductory OM course accessible and engaging for all business majors. Beyond providing a solid foundation, this course covers emerging topics like Artificial Intelligence, Robotics, Data Analytics, and Sustainability and gives equal time to strategic and tactical decisions in both service and manufacturing organizations.

Green Supply Chain - Tamás Bányai 2021-09-22
The integration of eco-friendly aspects, tools and solutions into a conventional supply chain leads to environmentally friendly global processes in the manufacturing and service industry. This book offers a selection of chapters that explain the impact of green supply chain solutions on value-making chains. The aim of this book is to help students at all levels as well as managers and researchers to understand and appreciate the concept, design and implementation of green supply chain solutions in the Industry 4.0 era.

Azure Automation Using the ARM Model - Shijimol Ambi Karthikeyan 2017-11-10
Focus exclusively on the Azure Resource Manager (ARM) deployment model for Azure automation and gain in-depth knowledge of topics such as runbook authoring, different types of automation runbooks, and hybrid cloud automation. This book covers practical approaches to creating runbooks for multiple use cases, including operational tasks such as VM management and integration of Azure automation with infrastructure monitoring solutions, such as Operations Management Suite (OMS). Along the way you'll see how to use PowerShell in Azure automation and cover essentials including Azure automation security, source control integration, and runbook output streams. Finally, you learn about integrating Azure automation with Desired State Configuration (DSC) to include various cloud, on-premise, and hybrid

scenarios. What You Will Learn · Work with the building blocks of Azure automation · Create different types of runbook · Master hybrid cloud automation with ARM · Implement cloud automation use cases with practical examples Who This Book Is For Infrastructure and cloud architects, cloud support engineers, and system administrators.

Operations Management - Peter Jones 2012-03-22
An integrated media and text solution which clearly demonstrates the relevance of operations to everyday business activities, through extensive use of text and running video case studies from companies such as Ikea, Domino's, EasyJet, and Ticketmaster. A truly engaging package for those with little knowledge or experience in operations management.

How to Cheat at Managing Microsoft Operations Manager 2005 - Anthony Piltzecker 2006-03-01
Microsoft Operations Manager (MOM) is a network monitoring tool that provides enterprise-class event and performance management for Windows Server System technologies. MOM's event and performance management tools discover problems before system administrators would ever find them, thereby enabling administrators to lower their costs of operations and simplify management of their Windows Server System infrastructure. MOM can notify system administrators of overloaded processors, depleted memory, or failed network connections affecting their Windows servers long before these problems bother users. Microsoft Operations Manager (MOM) 2005 delivers open and scalable enterprise-class operational management by providing comprehensive event management, proactive monitoring and alerting, reporting and trend analysis, and system and application specific knowledge and tasks to improve the manageability of Windows Server System environments, including Windows, Exchange, SQL, IIS, Active Directory etc. * A users guide to Microsoft Operations Manager (MOM) enabling a cost reduction and simplification in managing your Windows Server System Infrastructure * Companion Web site for book offers dozens of customized scripts and tools for automating MOM 2005 and many other Windows Server products * There is no other compact resource like this for this core, Microsoft Server product

E-Commerce Operations Management - Marc J Schniederjans 2013-09-20
This updated edition of the book blends in new e-commerce technologies. Mobile commerce (M-commerce) and use of cloud computing are offering a new set of challenges and opportunities for those individuals who know what they are and how they are related to e-commerce. Their use opens up new markets, expanding the need for larger operations, which in turn requires greater knowledge of the operations management subjects presented in this book. The book is focused on issues, concepts, philosophies, procedures, methodologies, and practices of running e-commerce operations. It connects the basic operations management activities undertaken by every organization (e.g., inventory management, scheduling, etc.) and translates their application into issues and problems faced in the field of e-commerce. The book also provides current research findings, strategies, and practices that can help students in the field of operations management run and improve their e-commerce operations. It covers most of the basic operations management activities and functions and has been designed for an upper-level undergraduate business, a graduate business or engineering management course on e-commerce operations management for university students. Students interested in e-commerce operations will find this book a valuable guide to the important aspects of starting up and running an e-commerce operation. They can learn from reading this book how supply chains, products and processes, human resources and purchasing functions can supported and enhanced by the use of e-commerce. In addition, students can learn how to undertake forecasting and scheduling in e-commerce operations. Decision-makers and managers who have to reengineer e-commerce operations can also use this book as a guide to understanding e-commerce. The Instructor Manual and PowerPoint Slides for the book are available upon request for all instructors who adopt this book as a course text. Please send your request to sales@wspc.com.

Achieving and Sustaining Secured Business Operations - Neelesh Ajmani 2017-12-07

Proactively plan and manage innovation in your business while keeping operations safe and secure. This book provides a framework and practices to help you safeguard customer information, prevent unauthorized access, and protect your brand and assets. Securing company operations is a board-level discussion. Across all industries, companies are pouring millions of dollars into taming cybercrime and other related security crime. Achieving and Sustaining Secured Business Operations presents a holistic approach looking top down, bottom up, and sideways. The end goal is to achieve and sustain a safe environment to conduct secured business operations while continuously innovating for competitive advantage. What You'll Learn Discover why security, specifically secured business operations, needs to be part of business planning and oversight by design and not left to technologists to make the business case Determine what you can do in your role and in your organization to drive and implement integration and improvements in planning and managing secured business operations in conjunction with other business planning and management activities Choose ways in which progress toward achieving and sustaining secured business operations can be measured Understand best practices for organizing, planning, architecting, governing, monitoring, and managing secured business operations Create a framework, including methods and tools for operationalizing assessment, planning, and ongoing management of secured business operations Use cases and potential case studies for various industries and business models Who This Book Is For Chief executive officers and their leadership team; chief operations officers; chief information officers and their leadership team; chief information security officers; business functional middle managers; and enterprise, solution, and information technology architects

Mastering System Center 2012 Operations Manager - Bob Cornelissen 2012-10-18
An essential guide on the latest version of Microsoft's server management tool Microsoft's powerful Mastering System Center 2012 Operations Manager introduces many exciting new and enhanced feature sets that allow for large-scale management of mission-critical servers.

This comprehensive guide provides invaluable coverage to help organizations monitor their environments across computers, network, and storage infrastructures while maintaining efficient and effective service levels across their applications. Provides intermediate and advanced coverage of all aspects of Systems Center 2012 Operations Manager, including designing, planning, deploying, managing, maintaining, and scripting Operations Manager Offers a hands-on approach by providing many real-world scenarios to show you how to use the tool in various contexts Anchors conceptual explanations in practical application Mastering System Center 2012 Operations Manager clearly shows you how this powerful server management tool can best be used to serve your organization's needs.

System Center 2012 Operations Manager Unleashed - Kerrie Meyler 2013-02-21
This is the first comprehensive Operations Manager 2012 technical resource for every IT implementer and administrator. Building on their bestselling OpsMgr 2007 book, three Microsoft System Center Cloud and Data Center Management MVPs thoroughly illuminate major improvements in Microsoft's newest version–including new enhancements just added in Service Pack 1. You'll find all the information you need to efficiently manage cloud and datacenter applications and services in even the most complex environment. The authors provide up-to-date best practices for planning, installation, migration, configuration, administration, security, compliance, dashboards, forecasting, backup/recovery, management packs, monitoring including .NET monitoring, PowerShell automation, and much more. Drawing on decades of enterprise and service provider experience, they also offer indispensable insights for integrating with your existing Microsoft and third-party infrastructure. Detailed information on how to… Plan and execute a smooth OpsMgr 2012 deployment or migration Move toward application-centered management in complex environments Secure OpsMgr 2012, and assure compliance through Audit Collection Services Implement dashboards, identify trends, and improve forecasting Maintain and protect each of your

OpsMgr 2012 databases Monitor virtually any application, environment, or device: client-based, .NET, distributed, networked, agentless, or agent-managed Use synthetic transactions to monitor application performance and responsiveness Install UNIX/Linux cross-platform agents Integrate OpsMgr into virtualized environments Manage and author management packs and reports Automate key tasks with PowerShell, agents, and alerts Create scalable management clouds for service provider/multi-tenant environments Use OpsMgr 2012 Service Pack 1 with Windows Server 2012 and SQL Server 2012

EBOOK: Operations Management 2/e - PATON 2020-12-03
EBOOK: Operations Management 2/e

Operations Management - William J. Stevenson 2007

Microsoft Operations Manager 2005 Unleashed - Kerrie Meyler 2006
This book is your most complete source for in-depth information about Microsoft Operations Manager 2005! Microsoft Operations Manager 2005 Unleashedprovides a comprehensive guide to Microsoft Operations Manager (MOM) 2005. MOM is a tool that helps implement operations management, but it is not a piece of software that you can simply install and instantly have working. This book provides reference material that will guide you through the steps to design, deploy, and configure MOM within your environment. You learn how to tune your MOM environment and tackle common challenges, such as managing your Microsoft operating systems, directory services, messaging platforms, and databases. Inside you will find comprehensive information on how to develop your own reports and management packs for your MOM environment as well as practical real-world examples, based on hands-on MOM experience. · Plan your MOM deployment · Architect MOM for performance, redundancy, and security · Install or upgrade to MOM 2005 · Back up important MOM components · Implement, troubleshoot, deploy, and manage management packs · Work with rules and tune them · Manage different aspects of your environment, including the Windows operating system, directory services, Exchange email, and SQL Server · Extend MOM using connectors and third-party management packs ·

Develop management packs, reports, and scripts · Prepare for the next version of Operations Manager CD–ROM includes · Microsoft's MOM 2005 Resource Kit and MOM 2005 Sizer · MOM Agent Monitor · Management packs and scripts written or customized for this book · Live Links—more than 100 (clickable) hypertext links and references to materials and sites related to Operations Manager Contents About the Authors xxi Acknowledgments xxiii Introduction 1 Part I Operations Management Overview and Concepts Chapter 1 Operations Management Basics 7 Chapter 2 What's New 41 Chapter 3 How Does It Work? 57 Part II Planning and Installation Chapter 4 Planning Your MOM Deployment 99 Chapter 5 Planning Complex Configurations 151 Chapter 6 Installing MOM 2005 173 Chapter 7 Upgrading to MOM 2005 211 Part III Deploying MOM Chapter 8 Post-Installation Tasks 237 Chapter 9 Installing and Configuring Agents 267 Chapter 10 Complex and High Performance Configurations 297 Chapter 11 Securing MOM 329 Part IV Administering MOM Chapter 12 Backup and Recovery 365 Chapter 13 Administering Management Packs 395 Chapter 14 Monitoring with MOM 423 Part V Managing with MOM Chapter 15 Managing the Operating System 487 Chapter 16 Managing Directory Services 527 Chapter 17 Managing Microsoft Messaging 565 Chapter 18 Database Management 595 Part VI Moving Beyond MOM 2005 Chapter 19 Interoperability 625 Chapter 20 Developing Management Packs 661 Chapter 21 Using and Developing Reports 719 Chapter 22 Using and Developing Scripts 777 Chapter 23 Touring Operations Manager 2007 825 Part VII Appendixes Appendix A MOM Internals 865 Appendix B Registry Settings 887 Appendix C Performance Counters 895 Appendix D Database Views 901 Appendix E Reference URLs 907 Appendix F On the CD 917 Index 919

Production and Operations Management - Howard J. Weiss 1989

Implementing Operations Management Suite - Peter De Tender 2016-11-08
Learn how to protect, back up, recover, and monitor your data and infrastructure in the cloud with Microsoft's Operations Management Suite (OMS), Azure Backup, and Azure Site Recovery. Implementing

Operations Management Suite starts with an overview of the Operations Management Suite, followed by an introduction to Azure virtual machines and virtual networks. Chapters cover Azure Backup and how to configure it, followed by deep dives into aspects of Azure Site Recovery (ASR): how it works, how to configure it, how to streamline your disaster recovery failover from on-premises to Azure, and so on. Learn about protection groups, how to perform planned and unplanned failover, and more. Windows IT pro consultant, trainer and MVP Peter De Tender takes you through the necessary theory and background on each topic along with hands-on step-by-step lab guides to help you implement and configure each feature for yourself. You'll also find out how to estimate your platform costs when using Azure infrastructure components, making this book your one-stop guide to the latest disaster recovery services in Microsoft Azure. What You'll Learn Understand current concepts and challenges in IT disaster recovery Get introduced to Microsoft Azure, Azure virtual networks and Azure virtual machines Protect your data in the cloud with Azure Backup, and the configuration options available Understand how to protect, recover, and monitor your environment with Azure Site Recovery Manager, and the configuration options available Extend Azure Site Recovery Manager to non-Hyper-V workloads Who This Book Is For IT professionals and IT decision makers who are interested in learning about Azure backup and Azure Site Recovery Manager in order to build and/or optimize their IT disaster recovery scenarios.
Production and Operations Management - K.C. Arora 2004

Operations Management (Arab World Edition) - Jay Heizer 2013-04-30
A simplified and relevant appraisal of key aspects of Operations Management, especially tailored for an Arab audience. The text covers the discipline's essential theory, and directly applies it to real life, local business scenarios for contextualised and engaged student learning.
Microsoft Operations Management Suite Cookbook - Chiyo Odika 2018-04-20

Manage on-premises and cloud IT assets from one console Key Features Empower yourself with practical recipes to collect and analyze operational insights on Windows and Linux servers in your on premises datacenters and in any public cloud environments such as Azure and AWS. Build capabilities through practical tasks and techniques to collect and analyze machine data Address business challenges and discover means to accommodate workloads and instances in a low cost manner Book Description Microsoft Operations Management Suite Cookbook begins with an overview of how to hit the ground running with OMS insights and analytics. Next, you will learn to search and analyze data to retrieve actionable insights, review alert generation from the analyzed data, and use basic and advanced Log search queries in Azure Log Analytics. Following this, you will explore some other management solutions that provide functionality related to workload assessment, application dependency mapping, automation and configuration management, and security and compliance. You will also become well versed with the data protection and recovery functionalities of OMS Protection and Recovery, and learn how to use Azure Automation components and features in OMS. Finally you will learn how to evaluate key considerations for using the Security and Audit solution, and working with Security and Compliance in OMS. By the end of the book, you will be able to configure and utilize solution offerings in OMS, understand OMS workflows, how to unlock insights, integrate capabilities into new or existing workflows, manage configurations, and automate tasks and processes. What you will learn Understand the important architectural considerations and strategies for OMS Use advanced search query commands and strategies to derive insights from indexed data Make use of alerting in OMS such as alert actions, and available options for the entire lifecycle of the alert Discover some practical tips for monitoring Azure container service containers and clusters using OMS Review and use the backup options available through the Azure backup service, as well as data recovery options available through Azure Site Recovery (ASR) Understand how to advance important DevOps concepts within your IT organization Learn how to manage configurations and automate

process Who this book is for This book is written for the IT professional and general reader who is interested in technology themes such as DevOps, Big Data Analytics, and digital transformation concepts. Azure and other cloud platform administrators, cloud professionals, and technology analysts who would like to solve everyday problems quickly and efficiently with hybrid management tools available in the Microsoft product ecosystem will derive much value from this book. Prior experience with OMS 2012 would be helpful.

An Introduction to Management Science: Quantitative Approach - David R. Anderson 2018-01-01
Gain a sound conceptual understanding of the role that management science plays in the decision-making process with the market leader that integrates the latest developments in Microsoft Office Excel 2016. The market-leading Anderson/Sweeney/Williams/Camm/Cochran/Fry/Ohlmann's AN INTRODUCTION TO MANAGEMENT SCIENCE: QUANTITATIVE APPROACHES TO DECISION MAKING, 15E uses a proven problem-scenario approach to introduce each quantitative technique within an applications setting. All data sets, applications, and screen visuals reflect the details of Excel 2016 to effectively prepare readers to work with the latest spreadsheet tools. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Operations Research for Management - G. V. Shenoy 1986

Microsoft Dynamics 365 Project Operations - Robert Houdeshell 2021-05-14
Discover the endless capabilities and end-to-end project management functionalities of Dynamics 365 Project Operations to drive your firm's project success and ensure rapid business growth in the competitive digital economic world Key FeaturesDeliver successful projects via improved collaboration, visibility, and teamwork using Microsoft Project Operations solutionsGain real-time data insights to modernize business strategies to increase market shareBuild the right project operations models to meet business needs with an optimized budgetBook Description Dynamics 365 Project Operations is a game-changing solution set for project-driven businesses that allows you to deliver commercially successful projects in a timely and cost-effective manner, keeping the project teams productive and collaborative. With this book, you'll find out how you can bring more value to the business by winning new projects and driving exponential revenue growth. Starting with the key principles of Project Operations, you'll understand how it improves project planning and execution. You'll then learn how to successfully deploy Project Operations along with different integration strategies and get to grips with the best approach for sales through project opportunities, project contracts, and pricing workflow implementation. This book will guide you through setting up direct staffing and centralized staffing models and enable you to manage project changes confidently by getting hands-on with project timeline management, pricing management, resource assignments, and modifications. In the final chapters, you'll find out how to use Project Operations effectively for project accounting and finance. By the end of this book, you'll have gained the confidence to deliver profitable projects in a well-connected organization through efficient decision-making and successful customer-client relationships. What you will learnConfigure key elements of Project Operations to drive improved collaboration with your customersDiscover how Project Operations is interconnected with Microsoft 365 and Dynamics 365 PlatformUnderstand the Project Opportunity-to-Quote-to-Contract workflow and its implications for sellingFind out how to set up and utilize direct staffing and centralized staffing modelsExplore Project Timeline Management using Task, Board, and Timeline viewsFind out how information flows to finance and operations in Project OperationsWho this book is for This book is for project managers, project leads, business consultants, and business leaders who want to gain a competitive edge by delivering successful projects in a shorter time span with the help of effective operations and workflows across different teams within projects. Knowledge of Microsoft 365 and a sound understanding of business acumen and sales

through the delivery process is necessary to get the most out of this book.

System Center Operations Manager 2007 Unleashed - Kerrie Meyler 2008
Provides information on the design, deployment, and configuration of OpsMgr 2007, covering such topics as setting up ACS, establishing client monitoring, and developing management packs and reports.

Production And Operations Management - S. Anil Kumar 2006
This Book Presents Lucid Treatment Of A Wide Range Of Issues Involved In Production And Operations Management. It Focuses On The Latest Techniques In Production Planning And Control Considered To Be Pivotal For Organizations, Which Aim At Maximizing Their Productivity And Profitability.The Book Further Discusses In Detail The Production System Concept, Facility Location, Plant Layout Design, Production Scheduling, Mass Production Techniques Such As Assembly Line Balancing Maintenance Planning And Control, Scheduling, Quality Control; And Modern Production Management Tools That Include Cim, Tqm And Iso 9000 Series.Primarily Designed As A Textbook For Various Courses Like Bbm, Bba, B.Com., Mba And Also Useful For Students Pursuing Courses, Production And Operations Management, Mechanical, Industrial And Production Engineering Of Bangalore And Other Indian Universities.Salient Features: * Book Is Written In Simple And Lucid Style * Contents Are Presented In A Most Meticulous Manner * Charts Are Provided For Easy Understanding Of The Concepts * Exercises Are Designed For Self-Evaluation And Include Objective Type, Analytical Type And Application Type Questions * Contains Examination Question Bank * Contains Exhaustive Glossary Of Terminologies * Focuses On Materials Management Concepts And Techniques * Focuses On Plant Location And Layout Concepts * Focuses On Statistical Quality Control Concepts And Technique * Focuses On Industrial Engineering Concepts Such As Time Motion Study, Maintenance Management, Waste Management & Automation

Introduction to Operations and Supply Chain Management - Cecil C. Bozarth 2005

VMware vRealize Operations Essentials - Matthew Steiner 2015-12-31
Harness the power of VMware vRealize Operations to efficiently manage your IT infrastructure About This Book Extract the optimum performance, availability, and capacity of your IT infrastructure with the help of vRealise Operations Manager Leverage the power of strategic reports to drive tactful decision-making within the IT department A pragmatic guide to proficiently manage your applications and storage Who This Book Is For If you are a vSphere administrator and wish to optimize your virtual environment, this book is your go-to guide on vRealize Operations. As a vSphere administrator, it is assumed that you have a good understanding of both physical and virtual infrastructure. A basic knowledge of application monitoring and log analysis would be useful when we dive into the capabilities of the solution. What You Will Learn Architect, design, and install vRealize Operations Migrate from the previous vCenter Operations Manager 5.x version, configure vR Ops policies, and create custom groups Use out-of-the-box Dashboards, Views, and Reports and create your own customized Dashboards, Views, and Reports Apply the Alerting framework of Symptoms, Recommendations, and Actions, and create your own Alerting content Leverage the power of Capacity Planning to maximize the utilization of your virtual infrastructure Manage the rest of your infrastructure, including storage and applications, with vRealize Operations Management Packs Extend the solution with vRealize Hyperic and Log Insight In Detail This book will enable you to deliver on the operational disciplines of Performance, Health, Capacity, Configuration, and Compliance by making the best use of solutions provided by vRealize Operations. Starting with architecture, design, and sizing, we will ensure your implementation of vRealize Operations is a success. We will dive into the utilization of a solution to manage your vSphere infrastructure. Then, we will employ out-of-the-box Dashboards and the very powerful Views and Reporting functionality of vRealize Operations to create your custom dashboards and address your reporting requirements. Next, we go through the Alerting framework and how Symptoms,

Recommendations, and Actions are used to achieve efficient operations. Later you will master the topic of Capacity Planning, where we look at how important it is to craft appropriate policies to match your requirements, and we'll consider attitude toward capacity risk, which will aid you to build future project requirements into your capacity plans. Finally, we will look at extending the solution to manage Storage, Applications, and other IT infrastructures using Management Packs from Solution Exchange, as well as how the solution can be enhanced with the integration of Log Insight. Style and approach This book is a pragmatic, step-by-step guide that will quickly build your knowledge of the key capabilities of vRealize Operations. As well as learning about the solution, we will provide you with real-world examples that will help you customize and enhance your virtual environment.

Active Operations Management - Neil Bentley 2021-01-18
Practiced by tens of thousands of people across more than 40 countries, Active Operations Management (AOM) is one of the most successful methods for managing performance in service operations. Now the people who developed the method tell you exactly how you can do it for yourself.

Operations Management - Joel D. Wisner 2016-06-20
Finally, an operations management book to get excited about. Operations Management: A Supply Chain Process Approach exposes students to the exciting and ever-changing world of operations management through dynamic writing, application, and cutting-edge examples that will keep students interested and instructors inspired! Author Dr. Joel Wisner understands that today's students will be entering a highly competitive global marketplace where two things are crucial: a solid knowledge of operations management and an understanding of the importance for organizations to integrate their operations and supply chain processes. With this in mind, Wisner not only provides a clear and comprehensive introduction to operations management, but also gives attention to the important processes involved in linking firms' operations in a supply chain environment.

Integral Logistics Management - Paul Schönsleben 2007-03-13
Tackling the logistical, planning, and managerial challenges that companies face, the third edition of this bestselling reference addresses the increased importance of strategy issues in various fields. While retaining many elements of the previous editions, Integral Logistics Management: Operations and Supply Chain Management in Comprehensive Value-Added Networks, Third Edition incorporates several novel developments. New to the Third Edition A section on facility location planning for production, distribution, and service networks A section on strategic procurement Chapters on TQM, Six Sigma, and system and project management Key figures for the classification of planning methods in materials management Additional interactive Macromedia Flash elements for download from a companion website Covering all of the critical details in this area, Integral Logistics Management will equip you with the necessary tools to better handle the operation aspects of your company.

Workflow Management - Wil van der Aalst 2004
A comprehensive introduction to workflow management.

Operations Management - David Barnes 2018-01-30
This fascinating new core textbook, authored by a highly respected academic with over a decade of industry experience, takes a global and strategic approach to the important topic of operations management (OM). Integrating contemporary and traditional theories the text covers everything a student needs to understand the reality of operations in the modern world and combines the latest cutting-edge thinking with innovative learning features. Written in a concise and engaging style and based on up-to-date research in the field, the book provides a range of international case studies and examples that help students to apply theoretical knowledge to real-world practice. This is a must-have textbook for students studying operations management modules on undergraduate, postgraduate and MBA programmes. In addition, this is an ideal textbook to accompany modules on operations strategy, production management and services management. Accompanying online resources for this title can be found at bloomsburyonlineresources.com/operations-management. These

resources are designed to support teaching and learning when using this textbook and are available at no extra cost.

Operations and Supply Management - F. Robert Jacobs 2009
Operations and Supply Management, as the title indicates, provides increased emphasis on supply chain management in the 12e. The 12e continues its market leading up-to-date coverage of service operations as well. The text includes solved examples and problems, enough cases for MBA courses to use without supplementing, and the industry leading technology support suite.

EBOOK: Operations Management - Steve Paton 2011-01-16
Operations Management is all around us and is integral to every industry. Using contemporary and engaging examples this brand new text book brings to life fundamental Operations Management principles and theories that are applicable to both manufacturing and service situations, reflecting the very latest developments in this dynamic field.

Sustainable Food Supply Chains - Riccardo Accorsi 2019-06-12
Sustainable Food Supply Chains: Planning, Design, and Control through Interdisciplinary Methodologies provides integrated and practicable solutions that aid planners and entrepreneurs in the design and optimization of food production-distribution systems and operations and drives change toward sustainable food ecosystems. With synthesized coverage of the academic literature, this book integrates the quantitative models and tools that address each step of food supply chain operations to provide readers with easy access to support-decision quantitative and practicable methods. Broken into three parts, the book begins with an introduction and problem statement. The second part presents quantitative models and tools as an integrated framework for the food supply chain system and operations design. The book concludes with the presentation of case studies and applications focused on specific food chains. Sustainable Food Supply Chains: Planning, Design, and Control through Interdisciplinary Methodologies will be an indispensable resource for food scientists, practitioners and graduate students studying food systems and other related disciplines. Contains quantitative models and tools that address the interconnected areas of the food supply chain

Synthesizes academic literature related to sustainable food supply chains Deals with interdisciplinary fields of research (Industrial Systems Engineering, Food Science, Packaging Science, Decision Science, Logistics and Facility Management, Supply Chain Management, Agriculture and Land-use Planning) that dominate food supply chain systems and operations Includes case studies and applications

Global Supply Chain and Operations Management - Dmitry Ivanov 2021-11-19
The third edition of this textbook comprehensively discusses global supply chain and operations management (SCOM), combining value creation networks and interacting processes. It focuses on operational roles within networks and presents the quantitative and organizational methods needed to plan and control the material, information, and financial flows in supply chains. Each chapter begins with an introductory case study, while numerous examples from various industries and services help to illustrate the key concepts. The book explains how to design operations and supply networks and how to incorporate suppliers and customers. It examines how to balance supply and demand, a core aspect of tactical planning, before turning to the allocation of resources to meet customer needs. In addition, the book presents state-of-the-art research reflecting the lessons learned from the COVID-19 pandemic, and emerging, fast-paced developments in the digitalization of supply chain and operations management. Providing readers with a working knowledge of global supply chain and operations management, with a focus on bridging the gap between theory and practice, this textbook can be used in core, specialized, and advanced classes alike. It is intended for a broad range of students and professionals in supply chain and operations management.

Managing Global Supply Chains - Ron Basu 2016-12-01
Starting from the concept that "there is no point driving a Ferrari in a traffic jam", Basu and Wright demonstrate the importance of good supply chain management in Managing Global Supply Chains. Building on the successful Total Supply Chain Management and incorporating the new challenges of globalisation, this book demonstrates the practical tools

and techniques that add value, deliver cost reduction and improve customer satisfaction. This new edition has been substantially revised and extended to include a holistic approach, incorporating the upstream suppliers and the downstream customers. Further updates to this edition include: New chapters on e-business, emerging markets, sustainability and green issues, global supply chains for services and event management, retail management and major project management A section of brand new case studies A new companion website to support lecturers with their teaching This book also provides comprehensive insight into lean and agile supply chains supported by tools, techniques and case examples. Managing Global Supply Chains is a practical text with excellent coverage and is ideal for post-experience business students or learning professionals in supply chain management.

Production and Operations Management Systems - Sushil Gupta 2014-02-07

Since the beginning of mankind on Earth, if the "busyness" process was successful, then some form of benefit sustained it. The fundamentals are obvious: get the right inputs (materials, labor, money, and ideas); transform them into highly demanded, quality outputs; and make it available in time to the end consumer. Illustrating how operations relate to the rest of the organization, Production and Operations Management Systems provides an understanding of the production and operations management (P/OM) functions as well as the processes of goods and service producers. The modular character of the text permits many different journeys through the materials. If you like to start with supply chain management (Chapter 9) and then move on to inventory management (Chapter 5) and then quality management (Chapter 8), you can do so in that order. However, if your focus is product line stability and quick response time to competition, you may prefer to begin with project management (Chapter 7) to reflect the continuous project mode required for fast redesign rapid response. Slides, lectures, Excel worksheets, and solutions to short and extended problem sets are available on the Downloads / Updates tabs. The project management component of P/OM is no longer an auxiliary aspect of the field. The entire system has to be viewed and understood. The book helps students develop a sense of managerial competence in making decisions in the design, planning, operation, and control of manufacturing, production, and operations systems through examples and case studies. The text uses analytical techniques when necessary to develop critical thinking and to sharpen decision-making skills. It makes production and operations management (P/OM) interesting, even exciting, to those who are embarking on a career that involves business of any kind.

Operations Management in the Supply Chain - Roger G. Schroeder 2013-01-01

Operations Management in the Supply Chain: Decisions and Cases is an ideal book for the instructor seeking a short text with cases. This book employs a cross-functional perspective that emphasizes strategy and critical thinking, appealing to non-majors and practical for use in an MBA level or undergraduate course in operations management. The size and focus of the book also make the text attractive for the cross-functional curriculum where students are required to purchase more than one text. The sixteen cases offer variety in length and rigor; and several are from Ivey, Stanford, and Darden. This mix makes the book appropriate for both undergraduates and MBA students.