Essentials Of Operations Management

Operations Management for MBAsPrinciples of Operations ManagementOperations managementProcess TheoryEssentials of Operations ManagementEssential Guide to Operations ManagementFundamentals of Operations ManagementOperations ManagementFoundations of Operations ManagementThe Essence of Operations ManagementEssentials of Operations ManagementStrategic Operations ManagementAn Introduction to Operations ManagementOperations ManagementOperations ManagementProduction And Operations ManagementEssential Operations ManagementOperations Management Jack R. Meredith Jay H. Heizer Rajesh Kumar R Matthias Holweg Scott T. Young David Bamford Mark M. Davis Michael Lewis Peter Jones Larry P. Ritzman Terry Hill Nigel Slack Steve Brown Ajay Das Nigel Slack David Barnes Antonella Petrillo S. Anil Kumar Alex Hill Ray R. Venkataraman

Operations Management for MBAs Principles of Operations Management Operations management Process Theory Essentials of Operations Management Essential Guide to Operations Management Fundamentals of Operations Management Operations Management The Essence of Operations Management Foundations of Operations Management The Essence of Operations Management Essentials of Operations Management Strategic Operations Management An Introduction to Operations Management Operations Management Operations Management Production And Operations Management Essential Operations Management Operations Management Operations Management Jack R. Meredith Jay H. Heizer Rajesh Kumar R Matthias Holweg Scott T. Young David Bamford Mark M. Davis Michael Lewis Peter Jones Larry P. Ritzman Terry Hill Nigel Slack Steve Brown Ajay Das Nigel Slack David Barnes Antonella Petrillo S. Anil Kumar Alex Hill Ray R. Venkataraman

designed for mba students this book offers a brief introduction to the basic concepts of operations management it provides a strategic conceptual view of om and the basics to complement class activities

the student version of extend simulation software is on the cd rom the cd rom also includes additional practice problems self review quizzes and four bonus tutorial topics eight video cases feature case studies adobe acrobat reader 4 0 and quicktime 3 0 are included on the cd rom

operations management deals with the design and management of products processes services and supply chains operations management is the management of resources to create goods and services that can be sold to make a profit these resources include employees facilities inventory and time it is important because it allows a company to make profits if used properly operations management is important to an organization s managers for at least two reasons first it can improve productivity which improves an organization s financial health second it can help organizations meet customers competitive priorities an operations manager plays a vital role in ensuring that the day to day operations of a business run smoothly they are responsible for ensuring that effective methods are put into place so that the company of employment runs to its maximum productivity due to the broad scope of operations management it is important to note that operations managers are not specialists but generalists who can overview the whole situation

and take decisions accordingly

the motivation for this book came out of a shared belief that what passed as theory in operations management om was all too often inadequate in one respect om scholars were bending over backwards to make theories from other fields fit our research problems in another questionable assumptions were being used to apply mathematics to om problems neither proved a good match with what the authors had observed in practice successful operations were managed by considerations that were far more straightforward than much of what was being published the authors of this book codify these practical considerations into a set of ten fundamental principles that bring together a century of operations management thinking the authors then apply these principles to important topics such as process design process improvement the supply chain new product development project management environmental sustainability and the interfaces between operations management and other business school disciplines

discusses the major topics and strategies that relate to operations management covers modern subjects such as human resources in operations facility location green operations and the balanced scorecard approach to operations includes end of chapter projects and exercises plus review questions and summary points

this book is a novel treatment of operations management it takes a fresh insight to this increasingly important topic exploring fundamental principles equally applicable to service and manufacturing situations the book adapts a strategic stance by providing a framework for effective decision making and is aimed at practising managers who need to design working processes manage change and make decisions within a strategic framework the framework and supporting case vignettes allow the practitioner to grasp essential concepts quickly in a range of different operational contexts bamford and forrester have done an excellent job in creating a concise salient and appealing approach they have captured the essential elements of designing processes products and work organizations exploring approaches to operations planning and control managing change through effective project management and technology transfer and then managing quality and improvement strategies professor rob handfield professor of supply chain management north carolina state university usa this is an excellent concise text that introduces students to all of the key areas it s an invaluable aid for students in understanding all of the major aspects of operations and their importance to the success of businesses professor steve brown professor of management university of exeter business school university of exeter uk for today s or tomorrow s business leaders this text has well structured invaluable content ready for immediate adoption follow the guide put it into practice and the rewards will follow mr vernon barker managing director first transpennine express first group plc uk this book combines technical theory book smarts with real life experience street smarts in a flowing read mr stephen oliver vice president marketing sales vicor corporation boston usa

davis fundamentals of operations management fits the one semester course at either the undergrad or mba market the 1st canadian edition addresses the increasing trend toward briefer less quantitative and more managerial on issues that confront managers today and does so within a canadian and global perspective davis also serves customers in search of a brief conceptual overview to support their own lecture notes additional readings and or case material

the material is concerned with fundamental activities of organizations how they

provide goods and services the increase in international competition has seen a resurgence of interest in the development of this field

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

this book addresses a growing demand for a brief treatment of operations management at less than 500 pages it comprehensively covers the essential topics for active learners chapter topics include competing with operations process management managing project processes managing technology quality capacity location and layout supply chain management forecasting inventory management aggregate planning and scheduling resource planning and lean systems for project managers and other business personnel who need to manage and improve processes

aims to provide essential insights into the management of the function responsible for making products or providing services the text covers both the strategic and operational aspects of the pom task and introduces approaches to developing a pom strategy within a business

based on the market leading operations management text this is the ideal book for those wanting a more concise introduction to the subject focusing on essential core topics without compromising on the authoritative clear and highly practical approach that has become the trademark of the authors revised and updated to reflect the ever changing world of operations management the book is rooted in real life practice with a wealth of examples and case studies from different sectors and industries around the world mylab operations management not included students if mylab operations management is a recommended mandatory component of the course please ask your instructor for the correct isbn and course id mylab operations management should only be purchased when required by an instructor instructors contact your pearson representative for more information

this revitalized new edition of strategic operations management focuses on the four core themes of operations strategy a vital topic for any company s objectives strategy innovation services and supply expertly authored by a team of europe s top scholars in the field the text is enhanced by the addition of new case examples graphic images learning objectives discussion questions and suggestions for further reading in addition the companion website offers a comprehensive set of web links and videos to augment the learning experience this truly comprehensive volume underscores the differences between the core theories that underpin operations management students taking mba msc and mbm classes on operations management advanced operations management and strategic operations management will find this textbook fulfills all their requirements whilst advanced undergraduate classes in these areas will also find the book an essential read

an introduction to operations management the joy of operations covers the core topics of operations management including product and service design processes capacity planning forecasting inventory quality supply chain management and project management das provides a clear connected and current view of operations management and how it relates to a firm s strategic goals students will benefit from the real world scenarios that foster an understanding of operations management

tasks without relying heavily on statistics and mathematical derivations the book offers applied models and a simple predictable chapter format to make it easy to navigate students of introductory operations management courses will love this practical textbook a companion website features an instructor s manual with test questions as well as additional exercises and examples for in class use

operations management ocuses on the sustainable and socially responsible imperatives of operations management using over 120 cases and illustrations of real life operations around the world including apple medecins sans frontieres amazon ecover dyson disneyland paris google the north face and many more

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

global competition has caused fundamental changes in the competitive environment of the manufacturing and service industries firms should develop strategic objectives that upon achievement result in a competitive advantage in the market place the forces of globalization on one hand and rapidly growing marketing opportunities overseas especially in emerging economies on the other have led to the expansion of operations on a global scale the book aims to cover the main topics characterizing operations management including both strategic issues and practical applications a global environmental business including both manufacturing and services is analyzed the book contains original research and application chapters from different perspectives it is enriched through the analyses of case studies

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

the second edition of this innovative core textbook spans the service and manufacturing sectors equipping readers to grasp and overcome the core challenges faced in planning designing and implementing operations the prestigious and well respected author team takes a tasks and challenges approach that marries theory to their extensive practical experience of running operations in high profile business settings while reflecting their clear vision and personal philosophy of operations management packed with engaging learning features that truly bring the subject to life the text provides a concise and real world orientated look at the key parts of an operations manager s job this textbook is an ideal course text for undergraduate postgraduate and mba students taking a module in operations management or manufacturing services operations new to this edition new and greatly expanded coverage of the most relevant contemporary topics in om including corporate social responsibility and ethics lean manufacturing outsourcing vs insourcing and zero hour contracts over 30 new and updated cases from a wide range of international companies including apple samsung and uber increased focus on strategy with an expanded emphasis and new dedicated sections on improving operations that place om firmly at the centre of organizational considerations

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 r 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 and often profitable practices for organizations to undertake with a 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

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