

Production Operations Management

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Production and Operations Management Irwin Professional Publishing
 This widely adopted and well-established book, now in its Third Edition, provides the students of management and engineering with the latest techniques in production and operations management, considered so vital for maximizing productivity and profitability in business. What distinguishes the text is a comprehensive coverage of topics such as contract laws, capacity requirement planning, vendor evaluation including AHP method, quality function deployment, and enterprise resource planning. The new topics, which are of current interest, along with the characteristic features and easy-to-read style, would enhance the value of this text. The book is primarily intended as a text for postgraduate students of management, undergraduate students of mechanical engineering and undergraduate and postgraduate students of industrial, and production engineering courses. This profusely illustrated and well-organized text with its fine blend of theory and applications would also be useful for the practicing professionals. NEW TO THIS EDITION : Objective Type Questions at the end of each chapter Additional example problems in Chapters 5 and 17 XYZ, VED, FSN, and SDE analyses Process planning case study in Chapter 2 Case Study Questions in Chapters 2, 3, 4, 5, 6, 7, 9, 10, 11, 13, 14, and 15 Heuristic to minimise total tardiness in single machine scheduling KEY FEATURES : Focuses on productivity related concepts and techniques Provides solved examples at suitable places Includes sufficient tables and diagrams to illustrate the concepts Updates the reader with many efficient and modern algorithms Contains Answers to selected questions and Objective type questions

Production and Operations Management New Age International
 (Black & White version) Fundamentals of Business was created for Virginia Tech's MGT 1104 Foundations of Business through a collaboration between the Pamplin College of Business and Virginia Tech Libraries. This book is freely available at: <http://hdl.handle.net/10919/70961> It is licensed with a Creative Commons-NonCommercial ShareAlike 3.0 license.

Production/operations Management Tata McGraw-Hill Education
 In this new text, the author blends accessible coverage of quantitative methods with engaging qualitative topics. Meaningful examples clearly illustrate the logic and analytical thought process of modeling, and behavioral analysis is included in the use and implementation of analytical models. With a unique chapter of plant tours early in the book, students get a real-world, practical orientation throughout the text. * "On the Job" boxes- profiles of people in professions outside of operations who use operations management concepts daily- demonstrate the importance of Operations management to non-majors. * Quantitative and qualitative issues are fully integrated. Extended examples and real-world cases show students the range of analysis needed to manage, and how these tools are complementary rather than mutually exclusive. * Four different Plant Tours- including both manufacturing and service operations- show students real production systems in action. * "In Good Company" boxes demonstrate the importance of operations management in real companies. * The coverage is state-of-the-art throughout, including Lean Production. Just-in-time production, EDI, concurrent engineering and cellular production. Sections on ecological implications are included in several chapters.

Plant Tours in Production/operations Management Vikas Publishing House
 Introduction to Business covers the scope and sequence of most introductory business courses. The book provides detailed explanations in the context of core themes such as customer satisfaction, ethics, entrepreneurship, global business, and managing change. Introduction to Business includes hundreds of current business examples from a range of industries and geographic locations, which feature a variety of individuals. The outcome is a balanced approach

to the theory and application of business concepts, with attention to the knowledge and skills necessary for student success in this course and beyond.
Fundamentals of Business (black and White) CRC Press
 Market_Desc: Manufacture Managers and Executives. About The Book: The thrust of this edition is more quantitative in approach and more comprehensive in its discussion of strategic issues. It provides treatments of multi-criteria decision methods, quality control, and operations strategy not found in other texts. Divided into four sections, the first convincingly demonstrates that the operations function is of paramount importance in the success of a firm. The second section presents quantitative models, and the third and final sections discuss the design of operations systems, advanced technologies, strategy, formulation and implementation.

A Life Cycle Approach Tata McGraw-Hill Education
 This book covers the emerging and important topics related to production and operations management in a systematic way. It covers not only the essentials of planning, designing, managing and controlling of manufacturing operations, but also a number of relevant topics such as total preventive maintenance, environmental issues in production system, advanced production system, total productivity management and work system design, which are not covered in many books. The book is a useful resource for undergraduate and postgraduate students of MBA programmes, as well as B.Tech and M.Tech programmes of production and industrial engineering. Key Features • Theories and concepts based on day-to-day practical applications in the industry • Large number of solved examples to explain the theoretical concepts • Case study at the end of each chapter to illustrate the theory • Brings out the link between linear programming and its applications

Introduction to Business Excel Books India
 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.

Manufacturing and Nonmanufacturing World Scientific
 "Essentials of Operations Management" has been designed for those who want an inexpensive text that will provide only the essential information related to operations. Written by an author with many years of teaching experience at both the undergraduate and MBA level, "Essentials of Operations Management" takes a global approach and places emphasis on strategy and

forecasting.
MODERN PRODUCTION / OPERATIONS MANAGEMENT, 8TH ED North-Holland
 This book takes a pedagogical approach that is participative and interactive, involving the case study method of learning. Chapters start with an Indian case study of a well known company. This is used as a capstone case for the chapter. The student will find this an easy learning experience as data and additional information for these enterprises is readily available. The selection of such cases makes classroom learning truly suited to the Indian business environment. The value driven approach to Operations Management is used in structuring the text into three modules. The first module discusses the infrastructure function of Operations Management. Infrastructure function is considered to be product, process, capacity and location. Module Two describes the structure of the operations function. This includes quality and other product transformation processes. Module Three focuses on the organization, people and processes i.e. the job, the work, and the workplace. In addition, most of the mathematical techniques have been separated into supplements attached to the relevant chapters. Software solutions for the techniques have been explained in the text. Every mathematical technique is exemplified with a number of solved problems. Unlike many Production and Operations Management texts, this book covers E-commerce, Industrial Safety, Maintenance, Environmental Management (Green Productivity) and new technological trends in the discipline. These sections should add to the significance of exploring how firms can gain competitive advantage and promote sustainable development at the same time. The last section of the book comprises of a selection of cases from The Indian Institute of Management at Ahmedabad. The cases encompass the entire spectrum of Indian Industry the private and the public sectors, professional and family managed business organizations, service and manufacturing industries, single industry and conglomerates. The cases relate to Operations Strategy, Supply Chain Management, Capacity Planning, New Products, Manufacturing Technologies, etc. The Case Studies are of world class. Prof. Tirupati, one of the authors of the case studies, according to Management Science, has penned one of the top 100 management articles in the 50 years. The book is comprehensive, lucid and easy to read and understand. It should be of great value both to students and faculty.

Production and Operations Management Systems Irwin Professional Publishing
 "The modular design and organization of Production Operations Management, lends itself well to a wide variety of course lengths and empowers students to gain a more comprehensive understanding of the material."--BOOK JACKET.Title Summary field provided by Blackwell North America, Inc. All Rights Reserved

Manufacturing and Services Tata McGraw-Hill Education
 Score your highest in Operations Management Operations management is an important skill for current and aspiring business leaders to develop and master. It deals with the design and management of products, processes, services, and supply chains. Operations management is a growing field and a required course for most undergraduate business majors and MBA candidates. Now, Operations Management For Dummies serves as an extremely resourceful aid for this difficult subject. Tracks to a typical course in operations management or operations strategy, and covers topics such as evaluating and measuring existing systems' performance and efficiency, materials management and product development, using tools like Six Sigma and Lean production, designing new, improved processes, and defining, planning, and controlling costs of projects. Clearly organizes and explains complex topics Serves as an supplement to your Operations Management textbooks Helps you score your highest in your Operations Management course Whether your aim is to earn an undergraduate degree in business or an MBA, Operations Management For Dummies is indispensable supplemental reading for your operations management course.
Production and Operations Management Tata McGraw-Hill Education

This remarkable volume highlights the importance of Production and Operations Management (POM) as a field of study and research contributing to substantial business and social growth. The editors emphasize how POM works with a range of systems—agriculture, disaster management, e-commerce, healthcare, hospitality, military systems, not-for-profit, retail, sports, sustainability, telecommunications, and transport—and how it contributes to the growth of each. Martin K. Starr and Sushil K. Gupta gather an international team of experts to provide researchers and students with a panoramic vision of the field. Divided into eight parts, the book presents the history of POM, and establishes the foundation upon which POM has been built while also revisiting and revitalizing topics that have long been essential. It examines the significance of processes and projects to the fundamental growth of the POM field. Critical emerging themes and new research are examined with open minds and this is followed by opportunities to interface with other business functions. Finally, the next era is discussed in ways that combine practical skill with philosophy in its analysis of POM, including traditional and nontraditional applications, before concluding with the editors' thoughts on the future of the discipline. Students of POM will find this a comprehensive, definitive resource on the state of the discipline and its future directions.

Production And Operations Management John Wiley & Sons

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
Manufacturing Operations Management Houghton Mifflin

This Book Is Specially Designed For B.Tech And Mba Students. It Explains In A Simple But Thorough Manner, The Fundamental Concepts And Techniques Involved In Both Production And Operations Management. Sufficient Examples Are Included Throughout The Text To Illustrate These Concepts And Techniques.

PRODUCTION AND OPERATIONS MANAGEMENT McGraw-Hill/Irwin

Covers key aspects of managing either the production function responsible for manufacturing a product or an operations function responsible for providing a service. The book includes case studies reflecting the nature of management. An LPBB edition is available.

Production/operations Management OUP India

Production and Operations Management Tata McGraw-Hill Education
Production & Operations Management Excel Books India

Concepts, Models, and Behavior New Age International

The third edition of Production and Operations Management has been updated with one new chapter, new sections, and new exhibits and case studies. The text material has been restructured to focus on the changes since the last edition. It now has 16 chapters. Beginning with an introduction to the basic concepts of production and operations management, it goes on to discuss operations strategies, new product development, and outsourcing and offshoring. It provides in-depth coverage of the core components of facility capacity and layout planning, project management, inventory management, and total productive maintenance. The book explores issues and challenges operations scheduling, demand forecasting, and service operations management.

Production and Operations Management Wiley

Text and Cases Production and Operations Management

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