

Modern Production Operations Management Buffa Sarin Pdf

Production/Operations Management Production And Operations Management Production/operations Management Production and Operations Management Production/operations Management Production and Operations Management Production/operations Management MODERN PRODUCTION / OPERATIONS MANAGEMENT, 8TH ED Production and Operations Management Production/operations Management Production and Operations Management Production and Operations Management Systems Production/operations Management Production/operations Management Production and Operations Management Production and Operations Management Operations Management Production/operations Management Modern Production / Operations Management William Stevenson S. Anil Kumar Terry Hill Ray Wild Goel B S Terry Hill Pankaj Madan Richard J. Tersine Buffa Everett E. Adam Thomas E. Hendrick Kalupally Aswathappa Sushil Gupta Thomas E. Hendrick William J. Stevenson Kanishka Bedi Richard B. Chase Kostas N. Dervitsiotis Thomas E. Hendrick Elwood S. Buffa

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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

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

concerns the management of the essential parts of any business the goods producing and service producing processes this revised and updated edition includes 22 international case studies which illustrate the practical applications of issues discussed in the book

contents organisation an outline of the problem the classic economic production quality model the timing of labour transfers in dual resource constrained systems procedures for determining relative frequencies of production materials a discrete production switching rule for aggregate planning replanning frequencies for master production schedules new technology investments in multistage production systems simulation approach for determining maintenance crew size for a machine shop a case study quality control productivity and materials management product structure complexity and multilevel lot sizing using alternative costing policies budgeting in public enterprises

the productivity of operations is often improved by using industrial engineering and operations research techniques thus operations management is composite area and this book is also diverse and cross functional in characteristic it links both manufacturing and the service sectors on one extreme it is linked with sales and marketing management and on the other extreme linked to purchase and material management these days lean thinking is more prominent and the book covers many such new concepts and cases of operations management the present publication attempts to provide basic reading material for students of production and operation management in mba bba and engineering programs the chapters relate to the identified and new areas of production and operations management they include the cases on location layout and capacity planning and the focus on advanced topics like scm wcm and six sigma etc make this book a value addition to rather a merged literature on this vital and ever changing subject

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

chapter 1 introduction to production and operations management chapter 2 strategic operations management chapter 3 production processes manufacturing and service operations chapter 4 design of production systems chapter 5

manufacturing technology chapter 6 long range capacity planning chapter 7 facility location chapter 8 facility layout chapter 9 design of work systems chapter 10 production operations planning and control chapter 10 aggregate planning and master production scheduling chapter 11 resource requirement planning chapter 13 shop floor planning and control chapter 14 quality management chapter 15 maintenance management chapter 16 introduction to materials management chapter 17 inventory management chapter 18 justIntime systems chapter 19 logistics and supply chain management index 557564

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 relat

this text is designed and written for the first course in operations management a required course for all business majors the text surveys the field of operations both services and manufacturing from the strategies of designing a product or service through the processes and systems of making and delivering the product and controlling the operations all the standard topics are covered in a student oriented style with both concepts and supporting examples problems cases and appropriate current newsclips and readings stevenson highlights the very important role operations plays in today s business world with concise coverage of concepts such as jit tqm and supply chain management the sixth edition also provides more thorough integration of services and increased use of real world examples all basic quantitative techniques are presented many in supplements that can be highlighted or bypassed depending on the course structure and all are supported with step by step examples and solved problems many including example solutions built into excel spreadsheets the text is the most widely adopted of any for the introductory course mainly due to the balanced coverage and clearly explained concepts

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

provides a conceptual and analytical operations management framework for both manufacturing and service firms the thrust of this new edition is more quantitative in approach and more comprehensive in its discussion of strategic issues 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

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