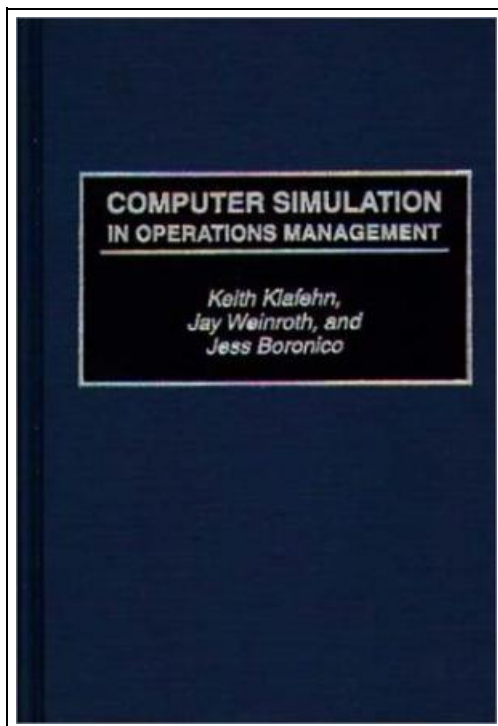


Computer Simulation in Operations Management



Filesize: 2.64 MB

Reviews

Most of these publication is the ideal ebook readily available. it was actually writtem very flawlessly and beneficial. I discovered this book from my i and dad suggested this book to find out.
(Prof. Lavern Brakus)

COMPUTER SIMULATION IN OPERATIONS MANAGEMENT



To download **Computer Simulation in Operations Management** eBook, remember to access the hyperlink under and download the ebook or have access to additional information which are related to COMPUTER SIMULATION IN OPERATIONS MANAGEMENT book.

Praeger. Hardcover. Book Condition: New. Hardcover. 232 pages. Dimensions: 8.7in. x 5.7in. x 0.8in. The management of production and service processes can be supported by microcomputer simulation model effectively and inexpensively if the techniques are presented in an understandable manner. Drs. Klafehn, Weinroth, and Boronico prove this and show how to do it not only for the benefit of operations managers themselves, but for others with management responsibilities in a variety of businesses and industries. They will learn how important daily operations problems can be modeled on a microcomputer, gain understanding of overall simulation methodology, and learn the several forms of cost savings achievable through simulation. For teachers in business schools the book will also provide a link between general management and the management of engineering and R and D. The first chapter introduces the reader to the concepts and steps for undertaking a microcomputer simulation project. In addition, the benefits, drawbacks, and myths are reviewed in detail. Chapter two explores, in a conversational scenario, what is involved in taking a management operations problem involving a truck transfer depot from its point of inception to the formulation of a systems operation model, which in a later chapter is ultimately put into a computer simulation model and tested to, in a sense, come up with answers to the questions posed in the hypothetical conversation. Subsequent chapters in the book are oriented to a discussion of other operations management problems and the effort to seek insight and solutions through simulation modeling. A Just-in-Time manufacturing system is addressed, recognizing the push-pull concept as well as looking at the quality aspect. Attempting to determine the optimum levels for safety, stock, order points, and order quantity is investigated through computer simulation. These levels are predicated on balancing the costs associated with ordering and holding goods as well as the...



[Read Computer Simulation in Operations Management Online](#)



[Download PDF Computer Simulation in Operations Management](#)

Relevant Kindle Books



[PDF] What is in My Net? (Pink B) NF

Access the web link under to get "What is in My Net? (Pink B) NF" document.

[Save ePub »](#)



[PDF] Anna's Fight for Hope: The Great Depression 1931 (Sisters in Time Series 20)

Access the web link under to get "Anna's Fight for Hope: The Great Depression 1931 (Sisters in Time Series 20)" document.

[Save ePub »](#)



[PDF] Sarah's New World: The Mayflower Adventure 1620 (Sisters in Time Series 1)

Access the web link under to get "Sarah's New World: The Mayflower Adventure 1620 (Sisters in Time Series 1)" document.

[Save ePub »](#)



[PDF] Meg Follows a Dream: The Fight for Freedom 1844 (Sisters in Time Series 11)

Access the web link under to get "Meg Follows a Dream: The Fight for Freedom 1844 (Sisters in Time Series 11)" document.

[Save ePub »](#)



[PDF] Read Write Inc. Phonics: Purple Set 2 Non-Fiction 4 What is it?

Access the web link under to get "Read Write Inc. Phonics: Purple Set 2 Non-Fiction 4 What is it?" document.

[Save ePub »](#)



[PDF] What is Love A Kid Friendly Interpretation of 1 John 311, 16-18 1 Corinthians 131-8 13

Access the web link under to get "What is Love A Kid Friendly Interpretation of 1 John 311, 16-18 1 Corinthians 131-8 13" document.

[Save ePub »](#)