# Managerial Decision Modeling with Spreadsheets Smith

Balakrishnan Smith



Nagraj (Raju) Balakrishnan, Barry Render, Ralph Stair, Charles Munson

Managerial Decision Modeling with Spreadsheets Nagraj Balakrishnan, Barry Render, Ralph M. Stair, 2007

Managerial Decision Modeling Nagraj (Raju) Balakrishnan, Barry Render, Ralph Stair, Charles Munson, 2017-08-07 This book fills a void for a balanced approach to spreadsheet based decision modeling In addition to using spreadsheets as a tool to quickly set up and solve decision models the authors show how and why the methods work and combine the user s power to logically model and analyze diverse decision making scenarios with software based solutions. The book discusses the fundamental concepts assumptions and limitations behind each decision modeling technique shows how each decision model works and illustrates the real world usefulness of each technique with many applications from both profit and nonprofit organizations. The authors provide an introduction to managerial decision modeling linear programming models modeling applications and sensitivity analysis transportation assignment and network models integer goal and nonlinear programming models project management decision theory queuing models simulation modeling forecasting models and inventory control models The additional material files Chapter 12 Excel files for each chapter Excel modules for Windows Excel modules for Mac 4th edition errata can be found at https www degruyter com view product 486941 Managerial Decision Modeling with Spreadsheets, Selected Chapters Nagraj (Raju) Balakrishnan, Barry Render, Ralph M. Stair, 2019-12-04 Managerial Decision Modeling with Spreadsheets Selected Chapters **Operations Research Models and Methods** Paul A. Jensen, Jonathan F. Bard, 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 Managerial Decision Modeling with Spreadsheets Nagraj Balakrishnan, Barry Render, Ralph M. Stair Jr, 2013-08-29 For courses on decision modeling through the use of spreadsheets The perfect balance between decision modeling and spreadsheet use It s important that textbooks support decision modeling courses by combining student's ability to logically model and analyse diverse decision making scenarios with software based solution

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