

Schaums Outline Of Operations Research

Operations Research: An Introduction, Global Edition Principles of Operations Research Operations Research Encyclopedia of Operations Research and Management Science OPERATIONS RESEARCH Fundamentals of Operations Research (Theory and Practice) Methods of Operations Research Operations Research, 4th Edition Great Ideas of Operations Research Introduction of Operations Research Operations Research Operations Research : Principles and Applications Operations Research: Algorithms And Applications Fundamentals of Operations Research Operations Research Operations Research Principles of Operations Research Operations Research Introduction to Operations Research Management Science Hamdy A. Taha Harvey M. Wagner K. Chandrasekhara Rao Saul I. Gass NITA H. SHAH Tulsian P.C. & Tulsian Bharat Philip McCord Morse Kalavathy S. Jagjit Singh Charles West Churchman H. A. Eiselt G. Srinivasan Rathindra P. Sen Russell Lincoln Ackoff Amit Kumar N. V. S. Raju Wagner Michael Carter Charles West Churchman Stafford Beer

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this text develops the fundamental principles of operations research it encompasses topics such as graphical and simplex methods duality transportation and assignment problems game theory and dynamic and integer programming problems

audience anyone concerned with the science techniques and ideas of how decisions are made book jacket

this comprehensive book deals with the theoretical aspects of operations research and explains the concepts with practical examples it begins by focusing on the need and prerequisites of operations research and moves on to discuss topics such as linear programming integer programming nonlinear programming assignment problems and inventory models in sufficient detail besides this text also explains how to achieve different goals in the order of priority to optimize the objective function various criteria of decision making under certainty uncertainty and risk and different techniques of analyzing the time involved in completing the project and the related cost key features gives well defined algorithms to illustrate the different techniques of operations research inventory problems are

discussed with calculus provides worked out examples in each chapter to illustrate the concepts discussed this text is intended for the undergraduate and postgraduate students of mathematics statistics engineering and postgraduate students of computer applications and business administration in addition practising executives consultants and managers will also find the book very useful

linear programming formulation linear programming graphical method linear programming simplex method assignment problems transportation problems critical path method drawing network pert crashing resource allocation and smoothing simulation learning curve theory appendix important theoretical questions

operations research originated during world war ii with the military s need for a scientific method of providing executive departments with a quantitative decision making basis this volume co written by the father of operations research explores strategic kinematics tactical analysis gunnery and bombardment problems organizational and procedural problems more includes 51 figures and 31 tables

operations research is the discipline of applying advanced analytical methods to help make better decisions it helps the management to achieve its goals by using scientific techniques making the study and understanding of operations research even more important in the present day scenario this book has been written with the objective of providing students with a comprehensive textbook on the subject it follows a simple algorithmic approach to explain each concept often giving different steps this approach stems from the author s experience in teaching undergraduate and postgraduate students of madras university and anna university chennai over many years one of the highlights of this book is the solved problems approach as each chapter in the book is substantiated by a large number of solved problems many of the questions that have been incorporated are from previous examination papers of various universities in addition each chapter has numerous exercise problems at the end and a section on short questions with answers

the book covers the standard models and techniques used in decision making in organizations the main emphasis of the book is on modeling business related scenarios and the generation of decision alternatives fully solved examples from many areas are used to illustrate the main concepts without getting bogged down in technical details the book presents an approach to operations research that is heavily based on modeling and makes extensive use of sensitivity analyses it is a result of many years of combined teaching experience of the authors

the methodology used is to first expose the students to the fundamental concepts through a numerical illustration and then explain the underlying theory wherever required the inclusion of a case study in each chapter of this second edition has made learning easier and more effective the book introduces the readers to various models of operations research such as the transportation model the assignment model the inventory model the queueing theory and the integer programming model the various techniques to solve or problems faced by managers are also discussed separate chapters are devoted to linear programming dynamic programming and quadratic programming which greatly help in the decision making process

it covers all the relevant topics along with the recent developments in the field the book begins with an overview of operations research and then discusses the simplex method of optimization and duality concept along with the deterministic models such as post optimality analysis transportation and assignment models while covering hybrid models of operations research the book elaborates pert programme evaluation and review technique cpm critical path method dynamic programming inventory control models simulation techniques and their applications in mathematical modelling and computer programming it explains the decision theory game theory queueing theory sequencing models replacement and reliability problems information theory and markov processes which are related to stochastic models finally this well organized book describes advanced deterministic models that include goal programming integer programming and non linear programming

textbook on technical aspects and methodology of operational research as a tool of management covers simulation mathematical models evaluation decision making etc and includes pert network analysis and critical path problems bibliography at the end of each chapter

this era of science and engineering has attracted researchers tasked with evaluating performance and optimization of problems in the field of operations research the book covers mathematical analysis methods and applications involving processes such as system performance optimization inventory theory reliability theory and queueing theory operations research methods techniques and advancements explores recent and innovative methods and advancements associated with the mathematical theory of operations research it offers a detailed overview of mathematical modelling for general industrial systems and emphasizes the latest ideas for the benefit of society and the research community intended for a broad range of readers this book is useful to academicians industrialists researchers students academia and specialists from various disciplines and those working in the industry

this book operations research theory and practice provides various concepts theoretical and practical knowledge and develops the techno managerial skills in the field of engineering all the angles and approaches of operations applicable to both industrial and institutional needs are presented it also provides an insight into the historical development of operations research examples and problems from usual situations that occur in industries are presented wherever necessary please note taylor francis does not sell or distribute the hardback in india pakistan nepal bhutan bangladesh and sri lanka

operations research a practical introduction is just that a hands on approach to the field of operations research or and a useful guide for using or techniques in scientific decision making design analysis and management the text accomplishes two goals first it provides readers with an introduction to standard mathematical models and algorithms second it is a thorough examination of practical issues relevant to the development and use of computational methods for problem solving highlights all chapters contain up to date topics and summaries a succinct presentation to fit a one term course each chapter has references readings and list of key terms includes illustrative and current applications new exercises are added throughout the text software tools have been updated with the newest and

most popular software many students of various disciplines such as mathematics economics industrial engineering and computer science often take one course in operations research this book is written to provide a succinct and efficient introduction to the subject for these students while offering a sound and fundamental preparation for more advanced courses in linear and nonlinear optimization and many stochastic models and analyses it provides relevant analytical tools for this varied audience and will also serve professionals corporate managers and technical consultants

the problem the model inventory models allocation models waiting time models replacement models competitive models testing control and implementation administration of operations research index

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