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Introduction to Operations Research:- by G N Satish Kumar  
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This book could be the best book for someone who interested in operations research at their start line. It goes over most of the typical Operations Research topics and explain wordy but crystal clear plain explanation. As an experienced reader in OR like me, this book looks nothing but an introduction book.

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Operations Research (OR) is a contemporary approach to solving really difficult, complicated problems in fields as diverse as finance, military operations, manufacturing, logistics, scientific problem solving, computer science and more. The field provides so many tools that can be used to solve a wide array of different problems.

**Introduction to Operations Research: Amazon.co.uk: Hillier ...**

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IEOR 4004: Introduction to Operations Research - Deterministic Models. The notes were meant to provide a succinct summary of the material, most of which was loosely based on the book Winston-Venkataramanan: Introduction to Mathematical Programming (4th ed.), Brooks/Cole 2003. Other material (such as the dictionary notation) was adapted

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Operations research (British English: operational research) (OR) is a discipline that deals with the application of advanced analytical methods to help make better decisions. Further, the term operational analysis is used in the British (and some British Commonwealth) military as an intrinsic part of capability development, management and assurance. In particular, operational analysis forms part of the Combined Operational Effectiveness and Investment Appraisals, which support British defence ca

**Operations research - Wikipedia**

Introduction -- Overview of the operations research modeling approach -- Introduction to linear programming -- Solving linear programming problems: the simplex method -- The theory of the simplex method -- Duality theory and sensitivity analysis -- Other algorithms for linear programming - The transportation and assignment problems -- Network optimization models -- Project management with PERT/CPM -- Dynamic programming -- Integer programming -- Nonlinear programming -- Game theory ...

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"Although this textbook is intended for use in a two-semester sequence of courses introducing the mathematical methods of operations research, Part I can also be used alone for a one-semester course on linear programming. The authors have chosen to provide deep and thorough coverage of the most important methods in operations research, rather than a superficial treatment of a larger number of topics. The level of exposition is appropriate for juniors and seniors who are majoring in engineering, computer science, mathematics, and quantitative methods in management. A solutions manual is available to qualified instructors."

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.

CD-ROM contains: Student version of MPL Modeling System and its solver CPLEX -- MPL tutorial -- Examples from the text modeled in MPL -- Examples from the text modeled in LINGO/LINDO -- Tutorial software -- Excel add-ins: TreePlan, SensIt, RiskSim, and Premium Solver -- Excel spreadsheet formulations and templates.

The breadth of information about operations research and the overwhelming size of previous sources on the subject make it a difficult topic for non-specialists to grasp. Fortunately, Introduction to the Mathematics of Operations Research with Mathematica®, Second Edition delivers a concise analysis that benefits professionals in operations research and related fields in statistics, management, applied mathematics, and finance. The second edition retains the character of the earlier version, while incorporating developments in the sphere of operations research, technology, and mathematics pedagogy. Covering the topics crucial to applied mathematics, it examines graph theory, linear programming, stochastic processes, and dynamic programming. This self-contained text includes an accompanying electronic version and a package of useful commands. The electronic version is in the form of Mathematica notebooks, enabling you to devise, edit, and execute/reexecute commands, increasing your level of comprehension and problem-solving. Mathematica sharpens the impact of this book by allowing you to conveniently carry out graph algorithms, experiment with large powers of adjacency matrices in order to check the path counting theorem and Markov chains, construct feasible regions of linear programming problems, and use the "dictionary" method to solve these problems. You can also create simulators for Markov chains, Poisson processes, and Brownian motions in Mathematica, increasing your understanding of the defining conditions of these processes. Among many other benefits, Mathematica also promotes recursive solutions for problems related to first passage times and absorption probabilities.

"This book is about Industrial Engineering. The overall thrust of all the revision efforts has been to build upon the strengths of previous editions to more fully meet the needs of today's students. These revisions make the book even more suitable for use in a modern course that reflects contemporary practice in the field"--

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