



## Introduction to Operations Research

By Aarti Kamboj, Prem Kumar Gupta, Dr. D.S. Hira

S. Chand & Company Ltd, 2012. Softcover. Book Condition: New. First edition. For Students of Commerce, Management, Accountancy and Economics. The book, Introduction to Operations Research is designed as a formal course on operations research for the students of Commerce, Management, Accountancy and Economics. The aim of the book is to present the subject matter in the most concise, to the point, lucid and illustrative manner. Each chapter begins with a clear statement of pertinent definitions and principle together with illustrative and other descriptive material. This is followed by a graded set of solved examples taken from a variety of fields. Almost every problem presents a new idea. A particular problem is approached in many different ways to understand the concept deeply. The book contains 510 solved examples, 1320 unsolved examples and 245 illustrative diagrams. Exercises (with hints wherever required) mostly drawn from latest examination papers of various Indian Universities and Institutions. Contents: Basics of Operations Research Linear Programming The Transportation Model The Assignment Model Sequencing Models and Related Problems Advanced Topics in Linear Programming Dynamic Programming Probability Theory Decision Theory Theory of Games Queuing Models Replacement Models Inventory Models Network Analysis in Project Planning (PERT and CPM) Statistical Quality...

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