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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

for over four decades introduction to operations research by frederick hillier has been the classic text on operations research while building on the classic strengths of the text the author continues to find new ways to make the text current and relevant to students one way is by incorporating a wealth of state of the art user friendly software and more coverage of business applications than ever before the hallmark features of this edition include clear and comprehensive coverage of fundamentals an extensive set of interesting problems and cases and state of the practice operations research software used in conjunction with examples from the text the ninth edition introduces a new partnership with the institute for operations research and management informs these two pillars of the or world have come together to showcase some of the award winning applications of operations research and integrate them with this text

this attractive textbook with its easy to follow presentation provides a down to earth introduction to operations research for students in a wide range of fields such as engineering business analytics mathematics and statistics computer science and econometrics it is the result of many years of teaching and collective feedback from students the book covers the basic models in both deterministic and stochastic operations research and is a springboard to more specialized texts either practical or theoretical the emphasis is on useful models and interpreting the solutions in the context of concrete applications the text is divided into several parts the first three chapters deal exclusively with deterministic models including linear programming with sensitivity analysis integer programming and heuristics and network analysis the next three chapters primarily cover basic stochastic models and techniques including decision trees dynamic programming optimal stopping production planning and inventory control the final five chapters contain more advanced material such as discrete time and continuous time markov chains markov decision processes queueing models and discrete event simulation each chapter contains numerous exercises and a

large selection of exercises includes solutions

operations research theory and applications is a comprehensive text for courses in quantitative methods  
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