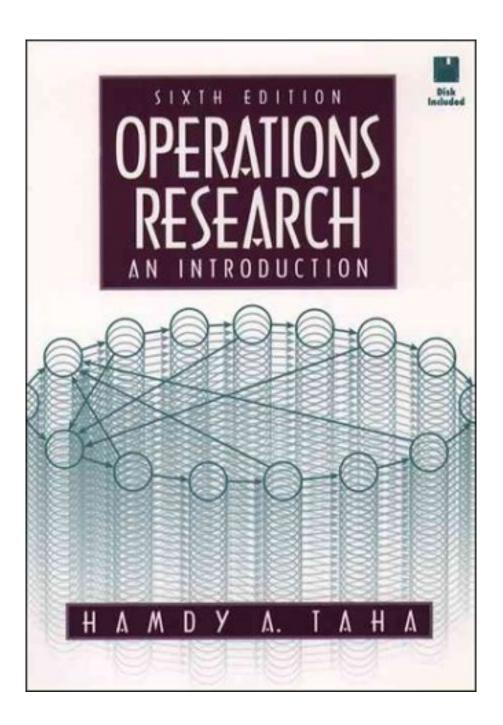


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About the Author

Hamdy A. Taha is a University Professor of Industrial Engineering with the University of Arkansas, where he teaches and conducts research in operations research and simulation. He is the author of three other books on integer programming and simulation, and his works have been translated into Chinese, Korean, Spanish, Japanese, Russian, Turkish, and Indonesian. He is also the author of several book chapters. His articles have appeared in Management Science, Operations Research, and Interfaces Institute for Operations Research and Management Science, Naval Research Logistics John Wiley & Sons, the European Journal of Operations Research International Federation of Operations Research Societies and the AIIE Transactions.

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An excellent book

By OR user

I have used this book as a student some 20 years ago and continue to use it today in my line of work. I was surprised to read a CS student complaining that the book does not provide any LP theory. Huh! Apparently the reviewer did not go past the first two chapters because Chapter 7 gives all the necessary mathematical foundation for linear programming. The reviewer also talks about "signedness" difficulty in the book, something I don't understand because "signedness" is not a word in English. As for TORA, true the software is not an "orthodox" Windows development per se particularly for CS majors, but I find it refreshing that it is designed to eliminate the need for a user manual. And this perhaps is the reason TORA is designed that way. It is very easy to use, and it can be used interactivly (with instant feedback) to help the reader understand the algorithmic details of the different OR techniques. I might also add that I used TORA's LP and IP modules many many times and have compared the results with those from AMPL and Excel Solver. Contrary to the CS reviewer claim,TORA always gave the correct answers. In summary, this book explains the basics of OR (theory, applications and computations)in a clear, concise, and straightforward manner using multitudes of examples. It is no wonder that it has been a leading textbook worldwide for over 35 years.

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The Best Book, Period!

By A Professor

I just want to respond to the CS major from Denmark. If he/she is that knowlegeable about what OR should or should not include, what is he/she doing taking an introductory course in the subject? This is not a book about writing computer codes for algorithms to please CS majors. It is a book that offers a comprehensive treatment of all three aspects of operations research (theory, applications, and computations), and it does it admirably. Also, if the CS major has read past the first few chapters, he/she will find all the LP/IP theory he/she desires. I belive that TORA is one of the best tutorial programs I (and my students) have ever used. It is easy to use and it gives instant feedback to actions initiated by the user. Also, as far as I know, TORA always gives the correct answers. I am currently teaching an introductory class from Taha's book, and I am very pleased with it (not to mention that its page count is about half the size of the competition -- without loss of substance, I must add)

6 of 6 people found the following review helpful.

ref: PIRATE version of Taha's book!

By ABC

I have learned the hard way that Taha's book is printed in two version: US edition and International Edition. Text material is exactly the same in both versions. Problem sections in the two editions are another story, in the sense that (1) the order of the problems is not the same and (2) the numeric data of most problems are not the same. The reason for this considerably aditional work (e.g., differnt solutions manuals and different solutions in the appendix) is simple: Deter the sale of international copies (usually much cheaper) in the US

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