



## Fundamental Methods of Mathematical Economics (Indian Edition), (Fourth Edition)

By Alpha C. Chiang, Kevin Wainwright

Tata McGraw-Hill Education Pvt. Ltd, 2013. Softcover. Book Condition: New. 4th edition. It has been 20 years since the last edition of this classic text. Kevin Wainwright, a long time user of the text (British Columbia University and Simon Fraser University), has executed the perfect revision? -he has updated examples, applications and theory without changing the elegant, precise presentation style of Alpha Chiang. Readers will find the wait was worthwhile. TABLE OF CONTENTS: PART 1 Introduction Chapter 1: The Nature of Mathematical Economics Chapter 2: Economic Models PART 2 Static (or Equilibrium) Analysis Chapter 3: Equilibrium Analysis in Economics Chapter 4: Linear Models and Matrix Algebra Chapter 5: Linear Models and Matrix Algebra (continued) PART 3 Comparative-Static Analysis Chapter 6: Comparative Statics and the Concept of the Derivative Chapter 7: Rules of Differentiation and their use in Comparative Statics Chapter 8: Comparative-Static Analysis of General-Function Models PART 4 Optimization Problems Chapter 9: Optimization: A Special Variety of Equilibrium Analysis Chapter 10: Exponential and Logarithmic Functions Chapter 11: The Case of More Than One Choice Variable Chapter 12: Optimization with Equality Constraints NEW Chapter 13: Further Topics in Optimization (includes Envelope Theorem and Duality PART 5 Dynamic Analysis Chapter 14 Economic Analysis...



**READ ONLINE**  
[ 4.01 MB ]

### Reviews

*This book may be really worth a read through, and far better than other. it was actually writtern extremely completely and valuable. I am just very easily will get a satisfaction of looking at a published ebook.*

-- Lillie Toy

*It is easy in read through easier to fully grasp. it had been writtern very completely and useful. I am pleased to let you know that here is the greatest book we have read during my personal life and could be he very best book for possibly.*

-- Miss Marge Jerde