Price Theory and Its Uses
Third Edition
Donald S. Watson

same author

Theory in Action

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PREFACE TO THE THIRD EDITION

The third edition of this intermediate text on price theory retains the main features of the second, along with its organization. The many changes, most of them small, are intended to heighten clarity and interest. Several passages have been completely rewritten. Among the new material are nearly two dozen short illustrations and applications of the theory. In keeping with recent tendencies in economic literature, somewhat more emphasis falls on the concept of utility, its extensions, and its uses.

I owe much to the instructors and students who have written to me with criticisms and suggestions. In particular, I have benefited from the constructive comments of M. O. Clement of Dartmouth College, Edward Coen of the University of Minnesota, and Thomas G. Moore of Michigan State University. At The George Washington University, I had advice from C. Edward Galbreath and C. Y. Hsieh, as well as from James T. Bennett, who thoroughly reviewed the mathematical notes. The remaining errors are mine alone.

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PREFACE TO THE SECOND EDITION

Though it differs from the first edition in numerous small ways, the second edition of this text on intermediate price theory is still the same book. The changes are intended as improvements in clarity, organization, and coverage. The objective continues to be the presentation at the appropriate level of rigor of the most important topics for the one-semester course in intermediate price theory and the demonstration to students of the relevance and uses of price theory.

Price theory's concepts and methods of analysis furnish a way of thinking that is helpful in many kinds of business problems, in the appraisal of economic policies of government, and in serious thought on the meaning of private enterprise in the world today. Much, though of course not all, of the theory that is used and useful in the analysis of practical problems belongs to the intermediate rather than to the advanced level. The many short applications of price theory in this book are always, however, subordinate to the exposition of the theory itself.

The changes in the second edition comprise some reorganization of the materials, substantial rewriting of several sections of the book, many additions and minor deletions, and the inclusion of two new topics. One of these is a discussion of shadow prices in linear programming. The other is the analysis of a two-sector model of economic efficiency and welfare. This edition regroups the materials on oligopoly and on balance shortens them a little.

Changes in organization include the insertion of supply and market price in the second chapter, whose main subject is demand. Among other things this makes possible an earlier and better discussion of sur-

distinctly of demand. The indifference curves for the both a buyer and a seller are now in the same chapter.

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A third of the diagrams are redrawn. Some new ones are added. Gone that turned out to be visual hindrances to understanding,

Many persons gave me much help in the preparation of the second I that not, however, follow all of the suggestions and thus I bear the responsibility for the errors that remain. I am indebted to Hugh E. to at Houghton Millin Company; he made available to me fullthe University of Minnesota, House of Stanford University, and Frederic M. Scherer of the University of Michigan, Hugh Joyce also mobilized more corrections and adding from Richard V. Clemence of Wellesley College; M. O. Crawford of Indiana Univer-The Line I. Lillott of Oglethorpe College; Herbert Geyer of Hunter Col-The Line & Henderson of Georgia State College; Stephan Hoenack of the University of California, Berkeley; John H. Niedercorn of San Fer-Manufic State College; Alfred G. Smith, Jr. of the University of South Thorndike, Jr. of the University of Wisconsin, Milliams of Kent State University. At The Holman, Washington University I had help from Mary A. Holman, Harry Solomon, Charles T. Honor II. A Scott Sutton, and Robert C. Willson. Criticisms were also Hand to the Lohn M. Kuhlman of the University of Missouri, H. Ells-Margot W. Zener. Students at a serial other colleges and universities wrote to me; their constructive magneticus were most welcome. And for her cooperation I owe my wife a special debt of thanks.

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