BUSINESS STRATEGY, ETHICS, AND THE GLOBAL ECONOMY SOCIETY

Second Edition

ALFRED A. MARCUS

SECOND EDITION

Business and Society

Strategy, Ethics, and the Global Economy

Alfred A. Marcus

University of Minnesota Carlson School of Management

IRWIN

Chicago • Bogatá • Boston • Buenos Aires • Caracas London • Madrid • Mexico City • Sydney • Toronto ©Richard D. Irwin, a Times Mirror Higher Education Group, Inc. company, 1993 and 1996

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of the publisher.

Irwin Book Team

Executive editor: Kurt L. Strand Editorial assistant: Kimberly Kanakes Marketing manager: Michael Campbell Production supervisor: Pat Frederickson Project editor: Karen M. Smith Senior designer: Heidi I. Baughman Compositor: Graphic Composition, Inc. Typeface: 10/12 Goudy Old Style Printer: Quebecor/Fairfield

Times Mirror

Library of Congress Cataloging-in-Publication Data

Marcus, Alfred Allen, 1950-

Bisiness and society: strategy, ethics, and the global economy /

95-40751

Alfred A. Marcus. - 2nd ed.

p. cm.

Earlier ed. published under title: Business & society.

Includes bibliographical references and index.

ISBN 0-256-16202-6

1. Business ethics. 2. Social responsibility of business.

3. Business and politics. I. Marcus, Alfred Allen, 1950-

Business & society. II. Title.

HF5387.M3454 1996 658.4'08-dc20

Printed in the United States of America 1234567890QF21098765 To my family—

My wife, Judy; my sons, David and Ariel; my mother, Alice; and to the memory of my father, James (1912-1992)

May each generation learn:

"What is the right path that a person should choose? That which honors the person and brings honor from humankind."

Preface

The challenges that businesses face are strategic in nature. They require leadership, the capacity to align the firm with the social forces that affect it, and vision, the ability to provide a sense of purpose for the firm and its stakeholders. The challenges pertain to values and the relationship of the corporation to society, government and global competition, energy and the physical environment, and the social and legal effects of technology. This book examines the strategic decisions managers have to make and illustrates them with numerous cases and real-world examples. Among the cases designed to provoke thoughtful discussion about dilemmas that managers confront are the following:

- A unique series evaluating companies such as Wal-Mart, Phillip Morris, ADM, and 3M as investment risks.
- A special series on the Republican Party's Contract with America.
- A case on a self-proclaimed socially responsible firm similar to Anita Roddick's Body Shop (see "Transforming the Soul of Business").
- A new case on the electric vehicle (EV) industry as a response to California's air quality standards.
- The book has numerous ethical vignettes that relate to the experiences of managers, plus

several revised on updated cases on companies such as Dayton Hudson and Ceridian.

The chapters provide key conceptual tools and background information that readers need to analyze the cases. Each chapter has at least one case that follows it, and some have mini-cases and real-world examples in the text. The academic tone in this edition has been modified for better acceptance.

The second edition has benefited from the feedback of readers and reviewers. It has:

- 31 full-length cases, as opposed to 15 in the original volume.
- New chapters and revisions of old chapters with an increased focus on tools managers can use and situations and problems that businesses have encountered.
- Increased coverage of Japan's troubled economy.
- An update on the economy of a unified Germany, and how it is affecting the rest of Europe.
- A discussion of the rebound of the U.S. economy and whether it can be sustained.
- A new chapter on the need for ethics, with developments in the U.S. Sentencing Code and a description of one company's ethics program.

vii

- Expanded coverage of corporate politics and U.S. trade policy.
- Increased emphasis on corporate downsizing and change.

This book is especially strong with respect to cases dealing with the automotive, computer and electronic, and retailing industries. Environmental management (ecomanagement) continues to get in-depth coverage, while the energy chapter concentrates on the period of the Gulf War and its aftermath. Technological changes, new product introductions, and the social and legal factors affecting them remain key themes.

The Book's Focus

Even with these changes, important continuities exist between the first and second editions of this book. The main emphases continue to be:

- 1. Ethics and Public Policy. The standard ethics and public policy topics treated in business and society courses are found in this book: the debate about social responsibility, corporate governance, business and politics, the historic relationship between business and government, mergers and acquisitions, women, minorities, consumerism, and poverty.
- 2. The World Economy. This book addresses business practice throughout the globe—a requisite for any modern business and society text. It has comparative material on Japan; the European nations, including the former Soviet bloc countries that are trying to introduce free market economies; the oil-producing countries of the Middle East; the dynamic nations of the Pacific Rim; and developing states such as India.
- 3. Natural Resource and Environmental Issues. The treatment of natural resource and environmental issues is comprehensive and up-to-date. The book views these issues in an international context and in light of global competitiveness. Principles related to ethics and the proper sphere of markets and government are applied in chapters on energy and environmental issues.
- The Impact of Technology. This book gives extensive treatment to technology, from which managers

should be able to derive many practical ideas. The impacts of technology on society are considered, and the tort system, which has had such a profound impact on business practice in recent years, is explained in a way that is meaningful to managers.

Additional Features

Additional features that make this book distinctive are the following:

Social Responsibility and World Economic Changes. The discussion of world economy extends to sections on ethics and social responsibility and law and public policy. From the outset, the connection is made between social responsibility, individual values, and economic growth. The international dimension is included with a discussion of the Lockheed bribery scandal and corporate governance in the Japanese firm.

Normative and Social Psychological Approaches to Ethics and Social Responsibility. The approach to ethics and social responsibility is not just normative; it is social-psychological. Some of the improtant literature in this area (e.g., Milgram and Kohlberg) is summarized. An individual and organizational context is provided for ethical dilemas in the corporation.

Historical Dimensions of Normative Ethics. A clear historical discussion of normative ethics is given with extensive development from the classical writings; the deotological (rights-based) tradition of Kant is contrasted with teleological concepts from modern utilitarianism; political philosophy is covered in the works of the founders of the American republic and contemporaries such as Rawls and Nozick; a critique of both deontological and teleological traditions is made from the perspective of modern analysts such as Freud who stressed the role of passions and instincts in governing human behavior.

The Rationale for Government. In this era of diminished expectations about the capabilities and reduced means for government worldwide to accomplish worthy

objectives, students are given a perspective on the role that economists believe governments should play and the actual roles governments have played in economic development; the theme of contrasting normative economic theory with actual behavior is taken up repeatedly throughout the book. For example, the theory of the firm proposed by economists (agency theory) is contrasted with actual firm behavior observed by management scholars (behavioral theory).

Different Views on the Appropriate Government Role. Three different views on the appropriate role of government—the traditional liberal, the contemporary liberal, and the neoconservative—are contrasted with updates on the developments in contemporary ideologies; insights are provided about the conservative views of recent American administrations and about the controversy surrounding industrial policies that are supposed to make the U.S. economy more competitive internationally.

The Performance of the U.S. Economy in International Competition. How well the U.S. economy is doing in international competition is considered; its strengths and weaknesses in comparison with Japan and other nations are discussed in light of recent debates about free trade.

Comparative Performance of Nations. Several of the world's economies are discussed in light of values, government policies, and the international market orientation that is necessary for growth.

Reasons for the Rise of Economies. While many of the economies in the world have declined since 1973, some countries, (e.g., South Korea and Taiwan) have seen exceptional growth; reasons for this growth and whether it can be sustained are examined.

The Importance of the Natural World and the Environment. This book explicitly recognizes the importance of the natural world in providing businesses with essential raw materials (from nature) and in being a receptacle for the waste generated during production and

consumption (to nature); the role governments and markets play in energy and environmental policy is emphasized in relation to the application of earlier concepts about the appropriate role for governments, markets, and individual values.

International and Comparative Aspects of Energy and Environmental Problems — Ethical and Managerial Dimensions. The international and comparative aspects of energy and environmental issues are stressed with sections on developments in Europe, Japan, and the United States; the ethical issue is considered in relation to the environmental movement and the challenges it poses to business; the discussion of these environmental issues ends with a list of actions managers can take.

The Role of Technology in Creating the Conditions for Economic Growth. The important role of technology in creating the conditions for economic growth and prosperity is taken up with emphasis on international competition (e.g., competition with Japanese technology) and the obstacles to bringing any new idea to fruition; few other texts explicitly consider the important role of technology and technological innovations that are transforming the U.S. and world economy.

The Problem of Managing Technological Risks. The impacts on people of new technologies are considered; how society and the corporation manage the potential danger of technological risks is dealt with in sections on controversial topics such as the risks of everyday life and the value of a human life.

Legal and Liability Aspects of New Product Development — The United States and Other Countries Compared. The legal and liability aspects of product development and technological innovation in the United States and Japan are discussed, and students are asked to consider different proposals that have been made for reforming the tort liability system in the United States.

Acknowledgments

The Strategic Management and Organization Department at the Carlson School at the University of Minnesota has been very supportive to me in the writing of this new edition of Business and Society. I want to again pay tribute to my colleagues Norman Bowie, Bruce Erickson, Andy Van de Ven, Ian Maitland, Stefanie Lenway, Stuart Albert, and Phil Bromiley. Norm and Stefanie wrote cases for the second edition. Many of those who assisted me with the first edition, completed while I was on sabbatical at the Sloan School of Management at MIT, are again owed my thanks: John Carrol, Michael Cusumano, John Ehrenfeld, Rebecca Henderson, and James Maxwell at MIT; Barry Mitnick, University of Pittsburgh; James Post, Boston University; Ed Epstein, University of California, Berkeley; Rogene Buchholz, Loyola University, New Orleans; Allen Kaufman, University of New Hampshire; Rich Wokutch, Virginia Polytechnical Institute; and Robert Goodman, University of Wisconsin-Madison. I am also indebted to my former Ph.D. students Gordon Rands, Isaac Fox, and Mark Weber. Mark Weber wrote the teacher's manual for this second edition. The special contributions of other students is cited in the individual chapters. Senior sponsoring editor Kurt Strand of Richard D. Irwin creatively managed this project and kept me on a reasonable schedule. He took the place of the very able Libby Rubenstein, who was developmental editor for the first edition. John Pipkin of the University of Minnesota was a loval and devoted word-processor for the first edition; he solved the many problems I created. Sharon Hansen of the Strategic Management Research Center at the University of Minnesota helped me through the difficult task of making revisions for the second edition. Mark Jankus wrote or helped write many case studies and the teacher's manual for the first edition. His fresh attitude toward the material and ability to think in an organized fashion was greatly appreciated. Don Geffen, with whom I worked on many environment, energy, and safety projects when I became the director of the Strategic Management Research Center, helped write new cases for this edition. I am grateful for the rigorous and systematic way this former physics professor and securities analyst approaches problems. William McEvily, Susan Feinberg, and Annette Berger, Ph.D. candidates at the Carlson School, also authored new cases that appear in the second edition. They are smart and well-trained and on their way to successful academic careers. Others to whom I owe a debt of gratitude are the reviewers of this manuscript for Irwin; they are listed below. I hope I have done justice to their many valuable suggestions in this second edition.

Reviewers for this edition: Joseph A. Petrick, Wright State University; Barry M. Mitnick, University of Pittsburgh; Robert Wright, University of Phoenix; and Kenneth E. Hoffman, Emporia State University.

Reviewers for the First Edition: Robert Chatov, SUNY-Buffalo; Philip Cochran, Pennsylvania State University; Edwin Epstein, University of California, Berkeley; Nancy Hanawa, University of California, Berkeley; Mayra Leatherwood, University of Illinois at Springfield; Lee Preston, University of Maryland; Kathleen Rehbein, Marquette University; and David Vogel, University of California, Berkeley.

A. A. M.

CONTENTS IN BRIEF

PART I

Introduction: The Strategic Business Environment

- Managing in Turbulent Times 3
 Case 1-A Wal-Mart: Meeting the Challenges to Its Way of Doing Business 15
- Adjusting to Changes in the Strategic Business Environment 21

 Case 2-A General Motors: Turning around a Corporate Giant 37
- The Contest for Corporate Control:
 Shareholders, Stakeholders, and Public
 Policies 49
 Case 3-A Dayton-Hudson: New
 Strategies 73
 Case 3-B Ceridian: On the Right
 Track? 70
- 4 Financial and Social Performance 85
 Case 4-A Transforming the Soul of
 Business 100
 Case 4-B The Sloan School Ethics
 Questionnaire 103

PART II

Values and the Corporation's Relationship to Society

- 5 Why Ethics Matter 111
 Case 5-A Phillip Morris Companies, Inc., and the Cigarette Controversy 126
 Case 5-B H. B. Fuller in Honduras 133
 Case 5-C Recruiting Ethical Employees:
 Shearson-Lehman and Dennis Levine 135
- Reasoning about Ethics: Group Norms and the Individual 145
 Case 6-A High Value Discount
 Appliances 160
- Reasoning about Ethics: Means versus
 Ends 163
 Case 7-A Reengineering Phantom 179
 Case 7-B The Lockheed Bribery Case: Do the Ends Justify the Means? 181
- Reasoning about Ethics: Inequality and
 Diversity 185
 Case 8-A Child Care at Atlantic
 Information Systems 203

PART III

GOVERNMENT AND GLOBAL COMPETITION

- 9 Benefiting from Public Policies: International Trade 211

 Case 9-A Northwest Airlines Financial Package 229

 Case 9-B Motorola and Japan 233
- Why Governments Are Needed 237
 Case 10-A Contract with America (A):
 How to Respond? 255
 Case 10-B Contract with America (B):
 Cutting Entitlements? 262
 Case 10-C Contract with America (C):
 Capital Gains Tax Cut? 263
 Case 10-D Walter Wriston and the Chrysler
 Bailout 264
- Competitiveness 273
 Case 11-A U.S. Memories: Global
 Competition in the Semiconductor
 Industry 296
 11-B Initial Position: Chrysler and
 Honda 310
- Case 12-A Reversal of Fortune: Honda and Chrysler 349
 Case 12-B Ford Motor Company's Global Strategy 353
 Case 12-C Alliant Techsystems Inc.:
 Downsizing a Defense Contractor 357

PART IV

ENERGY AND THE ENVIRONMENT

From Nature: Energy Policies 367

Case 13-A ARCO Solar Inc. 390

- To Nature: Environmental Philosophy and Economics 403

 Case 14–A Environmental Pressures and New Product Development at General Motors 421
- Vorldwide Environmental Issues 431
 Case 15–A Du Pont and the Clean Air Act
 of 1990 456
 Case 15–B Archer Daniels Midland (ADM)
 and Ethanol 463

PART V

THE SOCIAL AND LEGAL EFFECTS OF TECHNOLOGY

- The Promise of Technology: Economic Growth and Prosperity 473
 Case 16-A Coclear Implants: Hearing for the Profoundly Deaf 497
 Case 16-B Product Innovation at 3M 503
- The Impact of Technology: Who Might Be Harmed 509
 Case 17-A The Bhopal Disaster: Implications for Investments in Developing Countries 529
- Product Liability: A Firm's Obligations 537

 Case 18-A Auto Safety Policy at Ford:

 Revisiting the Pinto 561

Name Index ooo Subject Index ooo

Contents

1	wianaging in furbulent times 3
	Introduction and Chapter Objectives 3
	The Capacity to Deal with Broad Social
	Forces 3
	Confronting Massive Change 4
	In Harmony with Society's Needs and
	Values 5
	The Need to Innovate 6
	Critical Alignments between Corporations and
	Society 8
	Changes in Values 8
	Changes in Government Policies and Global
	Competitiveness 9
	Competing in Global Markets 10

Changes in Energy and in the

Social and Legal Effects of Technology 11

Case 1-A Wal-Mart: Meeting the Challenges to

Its Way of Doing Business 15

Environment 11

Discussion Questions 13

Vision 12 Conclusions 13

Endnotes 14

Introduction: The Strategic Business

Managing in Turbulant Times

PART 1

Environment

2 Adjusting to Changes in the Strategic Business Environment 21

Inroduction and Chapter Objectives 21	
External Conditions Affecting a Corporation's	
Performance 21	
The Broad Approach 22	
Scenario Planning 22	
The Industry Structure Model 23	
The Cognitive Model 24	
Enactment, Selection, and Retention 24	
A Critique of the Cognitive Model oo	
Environmental Uncertainty oo	
The Organizational Field Model oo	
Turbulence 00	
Matching Internal Strengths and Weaknesses	
with External Opportunities and	
Threats oo	
Strategic Content 28	
Strategic Topologies 28	
Strategic Change 31	
Can Managers Make a Difference? 32	
Aligning the Organization with Multiple	
Contingencies 32	
Continuous and Discontinuous Change 32	
Pressures for Change 33	
Conclusions 34	
Discussion Questions 34	
Endnotes 35	

xvi

	Case 2–A General Motors: Turning around a Corporate Giant 37	Basic Terminology and Definitions 85 Measurement 86		
3.	The Contest for Corporate Control: Shareholders, Stakeholders, and Public Policies 49	Complications 86 Real-World Example: SciMed Life 87 "Fit" 88 Effects That Cannot Be Captured by Economic		
	Introduction and Chapter Objectives 49 The Hidden Hand 50 Managers as Agents of Shareholders 51 The Duties of an Agent to a Principal 51 Hayek's View 52 Friedman's Position 52 Managerial Control 53 Real-World Example: Creating Shareholder Value 54 Variations on the Managerialist Premise 55 The Board of Directors 56 The Stakeholder Approach 57 Company Statements of Stakeholder Interests 57 Real-World Example: Japanese and American Managers 58 The Business Roundtable on Stakeholders 58 Revision of the Business Roundtable Position 61 Plural Interests 61 Public Responsibility 62 Regulatory Growth 63 Special Public Affairs Units 63	Performance 88 Social Performance 89 Social Investment Funds 89 Connecting Economic and Social Performance 90 Does It Pay to Be Good? 92 The Stock Market as a Deterrent to Dubious Behavior 93 The Performance of Socially Responsible Investment Funds 94 What Is Social Responsibility? 94 Real-World Example: Social Responsibility and the Emergence of a New Type of Corporate Leader 95 Social Responsibility Statements 96 Conclusions 97 Discussion Questions 97 Endnotes 98 Case 4–A Transforming the Soul of Business 100 Case 4–B The Sloan School Ethics Questionnaire 103		
	Additional Steps to Enhance Public Affairs Management 64 Public Policy Advances Advantaging 6	Values and the Corporation's Relationship to Society		
	Public Policy Advocacy Advertising 64 Real-World Example: William G. McGowan— Effective Corporate Public Affairs Leader 65 Maximizing Ethical Behavior 66 Conclusions 68 Discussion Questions 69 Endnotes 70 Case 3-A Dayton Hudson: New Strategies 73 Case 3-B Ceridian: On the Right Track? 79	5 Why Ethics Matter 111 Introduction and Chapter Objectives 111 Why Do Ethics Matter? 111 Reason 1: To Enhance Competitiveness 112 Reason 2: To Preserve Legitimacy 114 Reason 3: To Deter White-Collar Crime 116 Real-World Example: Martin Marietta's Ethics		
4	Financial and Social Performance 85 Introduction and Chapter Objectives 85	Program 117 Studies of White-Collar Corporate Crime 119		
	Judging Success 85	Reason 4: To Promote Trust 120		

Contents

Obstacles to Being Ethical 121 Ways to Enhance Ethical Behavior 122 Conclusions 124 Discussion Questions 124 Case 5–A Philip Morris Companies, Inc., and the Cigarette Controversy 126 Case 5–B H. B. Fuller in Honduras 133 Case 5–C Recruiting Ethical Employees: Shearson-Lehman and Dennis Levine 135 Reasoning about Ethics: Group Norms and the Individual 145 Introduction and Chapter Objectives 145 Changing Ethical Values 145 Ethical Vignettes: Personnel Issues 146 Why People Do Not Reason Ethically 147 Moral Muteness 148 Moral Common Sense 148 A Framework for Ethical Dilemmas 149 Group Norms versus the Individual 149 Ethical Vignettes: Group Values and the Individual 150 Obeying Orders 151 Being Ethical In the Context of an Organization 153 The Sources of Ethical Personality 155 Reasons for Optimism: People Are (at Least Sometimes) Altruistic 155 Distinguishing between Psychological Egoism and Prudential Altruism 157 Conclusions 158 Endnotes 159 Case 6–A High Value Discount Appliances 160 Reasoning about Ethics: Means versus Ends 163 Introduction and Chapter Objectives 163 Conflicts between Means and Ends 163 Introduction and Chapter Objectives 163 Conflicts between Means and Ends 163 Balancine Rich and Wyrne against Good			
Moral Muteness 148 Moral Common Sense 148 A Framework for Ethical Dilemmas 149 Group Norms versus the Individual 149 Ethical Vignettes: Group Values and the Individual 150 Obeying Orders 151 Being Ethical in the Context of an Organization 153 The Sources of Ethical Behavior 154 Developing an Ethical Personality 155 Reasons for Optimism: People Are (at Least Sometimes) Altruistic 155 Distinguishing between Psychological Egoism and Prudential Altruism 157 Conclusions 158 Discussion Questions 158 Endnotes 159 Case 6-A High Value Discount Appliances 160 Reasoning about Ethics: Means versus Ends 163 Introduction and Chapter Objectives 163 Conflicts between Means and Ends 163 Real-World Example: The Destructive Potential of Factions 174 Reviewing Deontological and Teleological Traditions 174 Means and Ends: A Basic Moral Dilemma 175 Final Considerations 176 Conclusions 177 Discussion Questions 177 Endnotes 178 Case 7-A Reengineering Phantom 179 Case 7-B The Lockheed Bribery Case: Do the Ends Justify the Means? 181 Reasoning about Ethics: Inequality and Diversity 185 Introduction and Chapter Objectives 185 Justice and Liberty: The Philosophical Debate 185 Pay Inequality 186 Inequality among Functional Areas 188 Inequality in Society 189 Discrimination 189 Equal Employment Opportunity and Affirmative Action 190	Ways to Enhance Ethical Behavior 122 Conclusions 124 Discussion Questions 124 Endnotes 125 Case 5-A Philip Morris Companies, Inc., and the Cigarette Controversy 126 Case 5-B H. B. Fuller in Honduras 133 Case 5-C Recruiting Ethical Employees: Shearson-Lehman and Dennis Levine 135 Reasoning about Ethics: Group Norms and the Individual 145 Introduction and Chapter Objectives 145 Changing Ethical Values 145 Ethical Vignettes: Personnel Issues 146 Why People Do Not Reason Ethically 146		Doing What Is Right 165 Going beyond the Golden Rule 165 Treating Others with Respect 166 Universalism 166 Autonomy 167 Inalienable Rights 167 Kant's Rationality and Human Instinct: Are They Compatible? 167 The Betrayal of the Intellectuals 168 Intentions and Consequences 169 Good and Bad 169 Intrinsic and Extrinsic Good 170 Wisdom and Virtue versus Pleasure and Pain 170 Ethical Vignettes: The Conflict between Means and Ends 171
Moral Common Sense 148 A Framework for Ethical Dilemmas 149 Group Norms versus the Individual 149 Ethical Vignettes: Group Values and the Individual 150 Obeying Orders 151 Being Ethical in the Context of an Organization 153 The Sources of Ethical Behavior 154 Developing an Ethical Personality 155 Reasons for Optimism: People Are (at Least Sometimes) Altruistic 155 Distinguishing between Psychological Egoism and Prudential Altruism 157 Conclusions 158 Discussion Questions 158 Endanotes 159 Case 6-A High Value Discount Appliances 160 Reasoning about Ethics: Means versus Ends 163 Introduction and Chapter Objectives 163 Conflicts between Means and Ends 163 Requiewing Deontological and Teleological Traditions 174 Reviewing Deontological and Teleological Final Traditions 175 Final Considerations 176 Conclusions 177 Discussion Questions 177 Endnotes 178 Case 7-A Reengineering Phantom 179 Case 7-B The Lockheed Bribery Case: Do the Ends Justify the Means? 181 Diversity 185 Introduction and Chapter Objectives 185 Justice and Liberty: The Philosophical Debate 185 Pay Inequality among Functional Areas 188 Inequality among Functional Areas 188 Inequality and Diversity 186 Inequality among Functional Areas 188 Inequality among Functional Areas 188 Inequality among Functional Areas 188 Inequality among Func			
A Framework for Ethical Dilemmas 149 Group Norms versus the Individual 149 Ethical Vignettes: Group Values and the Individual 150 Obeying Orders 151 Being Ethical in the Context of an Organization 153 The Sources of Ethical Behavior 154 Developing an Ethical Personality 155 Reasons for Optimism: People Are (at Least Sometimes) Altruistic 155 Distinguishing between Psychological Egoism and Prudential Altruism 157 Conclusions 158 Discussion Questions 158 Endnotes 159 Case 6-A High Value Discount Appliances 160 Reasoning about Ethics: Means versus Ends 163 Introduction and Chapter Objectives 163 Conflicts between Means and Ends 163 Revelwing Deontological and Teleological Traditions 174 Means and Ends: A Basic Moral Dilemma 175 Final Considerations 176 Conclusions 177 Discussion Questions 177 Endnotes 178 Case 7-A Reengineering Phantom 179 Case 7-B The Lockheed Bribery Case: Do the Ends Justify the Means? 181 S Reasoning about Ethics: Inequality and Diversity 185 Introduction and Chapter Objectives 185 Justice and Liberty: The Philosophical Debate 185 Pay Inequality 186 Inequality among Functional Areas 188 Inequality in Society 189 Discrimination 189 Equal Employment Opportunity and Affirmative Action 190			
Ethical Vignettes: Group Values and the Individual 150 Obeying Orders 151 Being Ethical in the Context of an Organization 153 The Sources of Ethical Behavior 154 Developing an Ethical Personality 155 Reasons for Optimism: People Are (at Least Sometimes) Altruistic 155 Distinguishing between Psychological Egoism and Prudential Altruism 157 Conclusions 158 Discussion Questions 158 Discussion Questions 158 Endnotes 159 Case 6-A High Value Discount Appliances 160 Reasoning about Ethics: Means versus Ends 163 Introduction and Chapter Objectives 163 Conflicts between Means and Ends 163 Means and Ends: A Basic Moral Dilemma 175 Final Considerations 176 Conclusions 177 Endnotes 178 Case 7-A Reengineering Phantom 179 Case 7-B The Lockheed Bribery Case: Do the Ends Justify the Means? 181 Diversity 185 Introduction and Chapter Objectives 185 Justice and Liberty: The Philosophical Debate 185 Pay Inequality 186 Inequality among Functional Areas 188 Inequality in Society 189 Discrimination 189 Equal Employment Opportunity and Affirmative Action 190			
Individual 150 Obeying Orders 151 Being Ethical in the Context of an Organization 153 The Sources of Ethical Behavior 154 Developing an Ethical Personality 155 Reasons for Optimism: People Are (at Least Sometimes) Altruistic 155 Distinguishing between Psychological Egoism and Prudential Altruism 157 Conclusions 158 Discussion Questions 158 Endnotes 159 Case 6-A High Value Discount Appliances 160 Reasoning about Ethics: Means versus Ends 163 Introduction and Chapter Objectives 163 Conclusions 159 Introduction and Chapter Objectives 163 Conflicts between Means and Ends 163 Dilemma 175 Final Considerations 176 Conclusions 177 Endnotes 178 Case 7-A Reengineering Phantom 179 Case 7-B The Lockheed Bribery Case: Do the Ends Justify the Means? 181 Reasoning about Ethics: Inequality and Diversity 185 Introduction and Chapter Objectives 185 Justice and Liberty: The Philosophical Debate 185 Pay Inequality 186 Inequality among Functional Areas 188 Inequality in Society 189 Discrimination 189 Equal Employment Opportunity and Affirmative Action 190			·
Obeying Orders 151 Being Ethical in the Context of an Organization 153 The Sources of Ethical Behavior 154 Developing an Ethical Personality 155 Reasons for Optimism: People Are (at Least Sometimes) Altruistic 155 Distinguishing between Psychological Egoism and Prudential Altruism 157 Conclusions 158 Discussion Questions 158 Endnotes 159 Case 6-A High Value Discount Appliances 160 Reasoning about Ethics: Means versus Ends 163 Introduction and Chapter Objectives 163 Conclusions 177 Discussion Questions 177 Endnotes 178 Case 7-A Reengineering Phantom 179 Case 7-B The Lockheed Bribery Case: Do the Ends Justify the Means? 181 Reasoning about Ethics: Inequality and Diversity 185 Introduction and Chapter Objectives 185 Justice and Liberty: The Philosophical Debate 185 Pay Inequality 186 Inequality among Functional Areas 188 Inequality in Society 189 Discrimination 189 Equal Employment Opportunity and Affirmative Action 190			
Being Ethical in the Context of an Organization 153 The Sources of Ethical Behavior 154 Developing an Ethical Personality 155 Reasons for Optimism: People Are (at Least Sometimes) Altruistic 155 Distinguishing between Psychological Egoism and Prudential Altruism 157 Conclusions 158 Discussion Questions 158 Endnotes 159 Case 6-A High Value Discount Appliances 160 Reasoning about Ethics: Means versus Ends 163 Introduction and Chapter Objectives 163 Conflicts between Means and Ends 163 Conclusions 177 Discussion Questions 177 Endnotes 178 Case 7-A Reengineering Phantom 179 Case 7-B The Lockheed Bribery Case: Do the Ends Justify the Means? 181 Case 7-B The Lockheed Bribery Case: Do the Ends Justify the Means? 181 Introduction and Chapter Objectives 185 Introduction and Chapter Objectives 185 Introduction and Chapter Objectives 185 Inequality 186 Inequality among Functional Areas 188 Inequality in Society 189 Discrimination 189 Equal Employment Opportunity and Affirmative Action 190			
Organization 153 The Sources of Ethical Behavior 154 Developing an Ethical Personality 155 Reasons for Optimism: People Are (at Least Sometimes) Altruistic 155 Distinguishing between Psychological Egoism and Prudential Altruism 157 Conclusions 158 Discussion Questions 158 Endnotes 159 Case 6-A High Value Discount Appliances 160 Reasoning about Ethics: Means versus Ends 163 Introduction and Chapter Objectives 163 Conflicts between Means and Ends 163 Discussion Questions 177 Endnotes 178 Case 7-A Reengineering Phantom 179 Case 7-B The Lockheed Bribery Case: Do the Ends Justify the Means? 181 Seasoning about Ethics: Inequality and Diversity 185 Introduction and Chapter Objectives 185 Justice and Liberty: The Philosophical Debate 185 Pay Inequality 186 Inequality among Functional Areas 188 Inequality in Society 189 Discrimination 189 Equal Employment Opportunity and Affirmative Action 190			Conclusions 177
The Sources of Ethical Behavior 154 Developing an Ethical Personality 155 Reasons for Optimism: People Are (at Least Sometimes) Altruistic 155 Distinguishing between Psychological Egoism and Prudential Altruism 157 Conclusions 158 Discussion Questions 158 Endnotes 159 Case 6-A High Value Discount Appliances 160 Reasoning about Ethics: Means versus Ends 163 Introduction and Chapter Objectives 163 Case 7-A Reengineering Phantom 179 Case 7-B The Lockheed Bribery Case: Do the Ends Justify the Means? 181 Reasoning about Ethics: Inequality and Diversity 185 Introduction and Chapter Objectives 185 Justice and Liberty: The Philosophical Debate 185 Pay Inequality 186 Inequality among Functional Areas 188 Inequality in Society 189 Discrimination 189 Equal Employment Opportunity and Affirmative Action 190			Discussion Questions 177
Developing an Ethical Personality 155 Reasons for Optimism: People Are (at Least Sometimes) Altruistic 155 Distinguishing between Psychological Egoism and Prudential Altruism 157 Conclusions 158 Discussion Questions 158 Endnotes 159 Case 6-A High Value Discount Appliances 160 Reasoning about Ethics: Means versus Ends 163 Introduction and Chapter Objectives 163 Introduction and Chapter Objectives 163 Conflicts between Means and Ends 163 Case 7-A Reengineering Phantom 179 Case 7-B The Lockheed Bribery Case: Do the Ends Justify the Means? 181 Ends Justify the Means? 181 Reasoning about Ethics: Inequality and Diversity 185 Introduction and Chapter Objectives 185 Justice and Liberty: The Philosophical Debate 185 Pay Inequality 186 Inequality among Functional Areas 188 Inequality in Society 189 Discrimination 189 Equal Employment Opportunity and Affirmative Action 190			Endnotes 178
Reasons for Optimism: People Are (at Least Sometimes) Altruistic 155 Distinguishing between Psychological Egoism and Prudential Altruism 157 Conclusions 158 Discussion Questions 158 Endnotes 159 Case 6-A High Value Discount Appliances 160 Reasoning about Ethics: Means versus Ends 163 Introduction and Chapter Objectives 163 Introduction and Chapter Objectives 163 Conflicts between Means and Ends 163 Case 7-B The Lockheed Bribery Case: Do the Ends Justify the Means? 181 Diversity 185 Introduction and Chapter Objectives 185 Justice and Liberty: The Philosophical Debate 185 Pay Inequality 186 Inequality among Functional Areas 188 Inequality in Society 189 Discrimination 189 Equal Employment Opportunity and Affirmative Action 190	- · ·		
Sometimes) Altruistic 155 Distinguishing between Psychological Egoism and Prudential Altruism 157 Conclusions 158 Discussion Questions 158 Endnotes 159 Case 6-A High Value Discount Appliances 160 Reasoning about Ethics: Means versus Ends 163 Introduction and Chapter Objectives 163 Introduction and Chapter Objectives 163 Conflicts between Means and Ends 163 Ends Justity the Means? 181 Reasoning about Ethics: Inequality and Diversity 185 Introduction and Chapter Objectives 185 Justice and Liberty: The Philosophical Debate 185 Pay Inequality 186 Inequality among Functional Areas 188 Inequality in Society 189 Discrimination 189 Equal Employment Opportunity and Affirmative Action 190			
Distinguishing between Psychological Egoism and Prudential Altruism 157 Conclusions 158 Discussion Questions 158 Endnotes 159 Case 6-A High Value Discount Appliances 160 Reasoning about Ethics: Means versus Ends 163 Introduction and Chapter Objectives 163 Introduction and Chapter Objectives 163 Inequality among Functional Areas 188 Inequality in Society 189 Discrimination 189 Equal Employment Opportunity and Affirmative Action 190			Ends Justify the Means? 181
and Prudential Altruism 157 Conclusions 158 Discussion Questions 158 Endnotes 159 Case 6-A High Value Discount Appliances 160 Reasoning about Ethics: Means versus Ends 163 Introduction and Chapter Objectives 185 Inequality 186 Inequality among Functional Areas 188 Inequality in Society 189 Discrimination 189 Equal Employment Opportunity and Affirmative Conflicts between Means and Ends 163 Action 190	• • • • • • • • • • • • • • • • • • • •		
Conclusions 158 Discussion Questions 158 Endnotes 159 Case 6-A High Value Discount Appliances 160 Reasoning about Ethics: Means versus Ends 163 Introduction and Chapter Objectives 163 Inequality among Functional Areas 188 Inequality in Society 189 Discrimination 189 Introduction and Chapter Objectives 163 Conflicts between Means and Ends 163 Action 190		8	Reasoning about Ethics: Inequality and
Discussion Questions 158 Endnotes 159 Case 6–A High Value Discount Appliances 160 Reasoning about Ethics: Means versus Ends 163 Introduction and Chapter Objectives 185 Pay Inequality 186 Inequality among Functional Areas 188 Inequality in Society 189 Discrimination 189 Equal Employment Opportunity and Affirmative Conflicts between Means and Ends 163 Action 190	· · · · · · · · · · · · · · · · · · ·	~	. ,
Endnotes 159 Case 6–A High Value Discount Appliances 160 Reasoning about Ethics: Means versus Ends 163 Introduction and Chapter Objectives 163 Introduction and Chapter Objectives 163 Equal Employment Opportunity and Affirmative Conflicts between Means and Ends 163 Introduction and Chapter Objectives 163 Action 190	<u> </u>		
Case 6–A High Value Discount Appliances 160 Reasoning about Ethics: Means versus Ends 163 Introduction and Chapter Objectives 163 Conflicts between Means and Ends 163 Debate 185 Pay Inequality 186 Inequality among Functional Areas 188 Inequality in Society 189 Discrimination 189 Equal Employment Opportunity and Affirmative Action 190			
Appliances 160 Reasoning about Ethics: Means versus Ends 163 Inequality among Functional Areas 188 Inequality in Society 189 Discrimination 189 Equal Employment Opportunity and Affirmative Conflicts between Means and Ends 163 Action 190			
Reasoning about Ethics: Means versus Ends 163 Introduction and Chapter Objectives 163 Conflicts between Means and Ends 163 Pay Inequality 186 Inequality among Functional Areas 188 Inequality in Society 189 Discrimination 189 Equal Employment Opportunity and Affirmative Action 190	9		
Ends 163 Inequality in Society 189 Discrimination 189 Introduction and Chapter Objectives 163 Conflicts between Means and Ends 163 Inequality in Society 189 Discrimination 189 Equal Employment Opportunity and Affirmative Action 190	• •		
Introduction and Chapter Objectives 163 Conflicts between Means and Ends 163 Discrimination 189 Equal Employment Opportunity and Affirmative Action 190	Reasoning about Ethics: Means versus		• •
Introduction and Chapter Objectives 163 Equal Employment Opportunity and Affirmative Conflicts between Means and Ends 163 Action 190	Ends 163		
Conflicts between Means and Ends 163 Action 190	Introduction and Chanter Objectives 162		,
· · · · · · · · · · · · · · · · · · ·			· · · - · · · · · · · · · · · ·
	Balancing Right and Wrong against Good		Women 190

Sexual Harassment 191

6

7

and Bad 164

Competition 221

	Decision Dilemmas: Sexual Harassment 193 Minorities 194 Public Policies and Court Cases 195 Civil Rights Legislation 195		The Omnibus Trade Act of 1988 222 Exporting Mechanics 222 Comparing National Strengths and Weaknesses 223
	Other Laws against Discrimination 196		Conclusions 227
	Court Cases 196		Discussion Questions 227
	Decision Dilemma: Affirmative Action 198		Endnotes 228
	Implications of Affirmative Action for		Case 9-A Northwest Airlines Financial
	Corporate Policies 198		Package 229
	Diversity Training 199		Case 9-B Motorola and Japan 233
	Corporate Programs 199		
	Work-Family Programs 200		
	Managerial Questions 200	10	Why Governments Are Needed 237
	Conclusions 200		Introduction and Chapter Objectives 237
	Discussion Questions 201		Introduction and Chapter Objectives 237 The Need for Government 238
	Endnotes 202		In Economic Theory 238
	Case 8-A Child Care at Atlantic Information		Market Defects 238
	Systems 203		Public Goods 238
			Spillovers and Externalities 240
PAR	T 111		Other Market Defects 240
			Imperfect Governments 240
Go	vernment and Global Competition		The Classic Liberal View 241
			Appropriate Areas for Government 242
9	Benefiting from Public Policies:		The Contemporary Liberal View 245
	International Trade 211		Three Functions 246
	Introduction and Chapter Objectives 211		The Neoconservative View 247
	The Impact of Public Policy 211		Acceptable Government Involvement 248
	Government Effects on Business 212		Decoupling of Burdens and Benefits 249
	Reconciling Business and Political		Government Incapacity 249
	Interests 213		Traditional Conservatives 250
	Issues, Interests, Information, and		The Fusionist Conservative Coalition 250
	Institutions 213		Government in Practice 250
	Coping with Public Policies 214		Why Governments Have Grown 251
	A Strategic Orientation 215		Conclusions 252
	The Stages of Issues Management 215		Special Feature: On Property and Poverty 253
	Legitimacy and Advantage 216		Discussion Questions 253
	Trade Policy 216		Endnotes 254
	Real-World Example: Monsanto: Competitive		Case 10-A Contract with America (A): How to
	Cooperation 217		Respond? 255
	Free Trade 218		Case 10-B Contract with America (B): Cutting
	Smoot-Harley and Its Aftermath 219		Entitlements? 262
	GATT 219		Case 10-C Contract with America (C): Capital
	Against Free Trade 220		Gains Tax Cut? 263
	Remedies for Firms Harmed by Foreign		Case 10-D Walter Wriston and the Chrysler

Bailout 264

Contents

Government Support for Industry	Competitiveness 292
Competitiveness 273	Conclusions 292
Introduction and Chapter Objectives	Discussion Questions 293
Introduction and Chapter Objectives 273 The Performance of the U.S. Economy 274	Endnotes 294
How Well has the U.S. Economy Been	Case 11-A U.S. Memories: Global
Doing? 274	Competition in the Semiconductor
Signs of Decline 274	Industry 296
0 1 10 1 1 1	Case 11-B Initial Position: Chrysler and
Continued Strength in the Economy 275 Productivity Trends 276	Honda 310
Service Sector Jobs 277	
Service Sector Jobs 277 Service Sector Cutbacks During the	12 Global Competition 317
Recession 277	Introduction and Chapter Objectives 317
Trade Imbalances 277	Introduction and Chapter Objectives 317 Economic Competitiveness 318
Manufacturing 278	The Post-1973 Showdown 319
Investment 278	Labor and Capital 320
High Capital Costs 279	Educational Quality and National
High-Tech Weakness 279	Competitiveness 321
The Call for Policies to Aid U.S.	Capital Augmentation 322
Industries 280	Beyond Capital: The Importance of
The Government's Role in U.S. Economic	Markets 322
Development 281	Centrally Planned Economies 322
Assisting and Constraining Business 282	International Market Exposure 324
The Amount and Type of Involvement 282	France 324
First Stirrings of Regulation 283	South Korea 324
A Stronger Federal Role 284	Comparing Taiwan's and South Korea's Paths
Planning under the New Deal 284	to Prosperity 325
Regulating Particular Sectors 285	Technology 326
Business Cycle Management 285	Product versus Process 327
The New Social Regulation 285	The Japanese Economy 328
Government Support for Industries in Other	High Levels of Savings and Investment 328
Nations 286	Equity Held by Banks 329
Have Government Policies Helped Industries	Business Alliances 330
in Other Nations? 287	A Hollowing Out 331
U.S. Policies Affecting Industry 288	Bursting of the Bubble 331
Government Responsibility for Declining	Toward a Single European Market 333
Competitiveness 288	Special Feature: The Community Model 333
Business Responsibility for Declining	Planned Expansion of the European
Competitiveness 289	Union 335
Why Carrying Out Policies to Assist U.S.	Germany's Pivotal Role 336
Industries Is Difficult 290	Central and Eastern European
The American Political Tradition 290	Privatization 337
The Need Still Exists 291	Downturn in the European Union's
Institutional Arrangements to Implement	Popularity 337
These Policies 291	The United States' Renewal 338
An Agenda to Restore U.S.	Management and Organization 339

Environmental Standards and Energy Prices 340 Government Policies 340 Understanding Comparative Economic Performance 341 What Managers Can Do 341 Special Feature: Elements that Enhance a Nation's Economic Performance 342 Conclusions 343 Discussion Questions 344 Endnotes 345 Case 12-A Reversal of Fortune: Honda and Chrysler 349 Case 12-B Ford Motor Company's Global Strategy 353 Case 12-C Alliant Techsystems Inc.: Downsizing a Defense Contractor

PART IV

ENERGY AND THE ENVIRONMENT

13 From Nature: Energy Policies 367

Introduction and Chapter Objectives 367 The Crisis in the Persian Gulf 367 Declining U.S. Production 368 A Proposal for a Broad-Based Energy Tax 369 The Organization of Petroleum Exporting Countries (OPEC) 370 Massive Price Increases 371 Decline in Demand 371 Why Most Cartels Fail 372 The Gulf War and Oil 372 Exploiting Oil Vulnerabilities 373 World Response to the Iraqi Invasion 374 Japan's Preparation 375 Oil Price Shocks and Recession 377 Differences from Earlier Price Hikes 378 Finding Alternative Supplies 378 The Need for an Energy Policy 379 Reluctance to Do More 381 Long-Term Energy Alternatives 382 Natural Gas 382

Energy Conservation 382 Coal 383 Tar Sands 384 Oil Shale 384 Ethanol 384 Propane 385 Solar Power 385 Geothermal Power 385 Nuclear Power 385 A Tax on Energy 386 Energy Supply and Demand in the Future 386 Breaking the Connection between Energy Consumption and Economic Growth 387 Conclusions 387 Discussion Questions 388 Endnotes 388 Case 13-A ARCO Solar Inc. 300

To Nature: Environmental Philosophy and Economics 403

Introduction and Chapter Objectives 403 Waste Production as a By-Product of Business Activity 403 Environmental Philosophy and the Environmental Movement 405 Conservation versus Environmentalism 406 Science and the Environment 407 Economics and the Environment 408 The Warnings of Environmentalists 400 Special Feature: Amory Lovins: The Soft Energy Path 410 Public Policy and Economic Approaches 411 Overcoming the Limits to Growth 411 Special Feature: The Radical Environmentalism of Bill McKibben 412 Balancing the Costs and Benefits 413 Qualitative Judgment in Cost-Benefit Analysis 413 Market and Government Failures 414 The Burden on Scientific Information 415 How Scientific Knowledge Is Generated and Used 415 Real-World Example: The Catalytic Converter Controversy 416 Conclusions 418