

## CONTENTS

<i>About the Authors</i>	xiii
<i>Preface</i>	xv
<b>PART ONE: THE GLOBAL FINANCIAL ENVIRONMENT</b>	<b>1</b>
Chapter 1. Globalization and the Global Company	3
1.1 Reasons to Study International Finance . . . . .	4
1.2 Company Goals and Functions of Financial Management . . . . .	5
1.3 MNCs and Their Performance . . . . .	7
1.4 Principles of Global Finance . . . . .	9
1.5 Agency Theory and Corporate Governance . . . . .	14
1.6 Environmental Differences . . . . .	18
1.7 The Structure of the Book . . . . .	19
1.8 Summary . . . . .	20
References . . . . .	20
Case Problem 1: TIAA-CREF Goes Global with Corporate Governance . . . . .	21
Chapter 2. Motives for World Trade and Foreign Investment	25
2.1 Motives for Foreign Trade . . . . .	25
2.2 Economic Integration . . . . .	32
2.3 Motives for Foreign Investment . . . . .	36
2.4 A Synthesis of Foreign Trade and Investment Theories . . . . .	39
2.5 Summary . . . . .	40
2.6 Problems . . . . .	41
Case Problem 2: The Fruits of Free Trade under The World Trade Organization . . . . .	41
Chapter 3. Balance of Payments and International Monetary System	45
3.1 An Overview of the Balance of Payments . . . . .	45
3.2 A Successful Foreign Exchange System . . . . .	53

3.3	The International Monetary Fund . . . . .	55
3.4	Summary . . . . .	59
3.5	Problems . . . . .	59
	Case Problem 3: United States–China Trade Relations . . . . .	60
<b>PART TWO: CORPORATE FOREIGN EXCHANGE</b>		
<b>RISK MANAGEMENT</b>		<b>63</b>
Chapter 4. The Foreign Exchange Market and Parity Conditions		67
4.1	Participants in the Exchange Market . . . . .	67
4.2	Spot Exchange Quotation: Spot Exchange Rate . . . . .	71
4.3	Forward Exchange Quotation: Forward Exchange Rate . . . . .	75
4.4	International Parity Conditions . . . . .	78
4.5	Arbitrages . . . . .	85
4.6	Summary . . . . .	91
4.7	Problems . . . . .	91
	Case Problem 4: The Big Mac Hamburger Standard . . . . .	94
Chapter 5. Currency Futures and Options		97
5.1	The Currency Futures Market . . . . .	97
5.2	The Currency Options Market . . . . .	104
5.3	Futures Options . . . . .	113
5.4	Summary . . . . .	115
5.5	Problems . . . . .	115
	Case Problem 5: Merck’s Use of Currency Options . . . . .	117
Chapter 6. Financial Swaps		121
6.1	The Emergence of the Swap Market . . . . .	121
6.2	Plain Vanilla Swaps . . . . .	124
6.3	Motivations for Swaps . . . . .	128
6.4	Summary . . . . .	132
6.5	Problems . . . . .	132
	Case Problem 6: Regulations of Derivative Markets . . . . .	133
Chapter 7. Managing Transaction Exposure and Economic Exposure		137
7.1	Basic Nature of Foreign Exchange Exposures . . . . .	137
7.2	Transaction Exposure Management . . . . .	141
7.3	Economic Exposure Management . . . . .	148
7.4	Summary . . . . .	151
7.5	Problems . . . . .	151
	Case Problem 7: Western Mining’s Economic Exposure Management . . . . .	153

Chapter 8. Translation Exposure Management	155
8.1 Translation Rules	155
8.2 FASB No. 8 and FASB No. 52	158
8.3 Hedging Translation Exposure	161
8.4 Summary	163
8.5 Problems	164
Case Problem 8: FASB No. 52 versus FASB No. 8	165

**PART THREE: THE GLOBAL FINANCING STRATEGY** **169**

Chapter 9. International Financial Markets	171
9.1 Eurocurrency Markets	171
9.2 Eurocurrency Interbank Market	175
9.3 The Asian Currency Market	180
9.4 The International Capital Market	182
9.5 International Loans	187
9.6 Financial Crises of Industrialized Countries	190
9.7 Summary	192
9.8 Problems	193
Case Problem 9: The Collapse of a Prominent Hedge Fund	194

Chapter 10. Financing International Transactions	197
10.1 Basic Documents in Foreign Trade	197
10.2 The Payment Terms of Export Transactions	204
10.3 Sources of Financing Foreign Trade	209
10.4 Internal Sources of Funds for Foreign Investment	214
10.5 External Sources of Funds for Foreign Investment	216
10.6 Development Banks	224
10.7 Summary	229
10.8 Problems	229
Case Problem 10: The World Bank	230

**PART FOUR: THE GLOBAL INVESTMENT STRATEGY** **235**

Chapter 11. International Working Capital Management	237
11.1 Basic Concepts of Working Capital Management	237
11.2 Cash Management	248
11.3 Accounts Receivable Management	253
11.4 Inventory Management	255
11.5 Summary	258
11.6 Problems	258
Case Problem 11: Navistar International's Netting System	259

Chapter 12. International Portfolio Investment	263
12.1 Key Terminologies . . . . .	263
12.2 Benefits of International Diversification . . . . .	270
12.3 Methods of International Diversification . . . . .	273
12.4 Summary . . . . .	277
12.5 Problems . . . . .	277
Case Problem 12: Investing in Autohome Inc. (ATHM) of China in The United States . . . . .	278
Chapter 13. The Cost of Capital for Foreign Projects	281
13.1 The Weighted Average Cost of Capital . . . . .	281
13.2 Optimum Capital Structure . . . . .	284
13.3 The MCC and Investment Decisions . . . . .	287
13.4 Cultural Values and Capital Structure . . . . .	289
13.5 Summary . . . . .	290
13.6 Problems . . . . .	291
Case Problem 13: Do Multinational Firms have Lower Debt Ratios than Domestic Firms? . . . . .	291
Chapter 14. Foreign Direct Investment Analysis	293
14.1 How to Invest Abroad: Modes of Foreign Investment . . . . .	294
14.2 The Foreign Investment Decision Process . . . . .	296
14.3 Portfolio Theory . . . . .	307
14.4 Capital Budgeting Theory and Practice . . . . .	308
14.5 Motives for Cross-Border Mergers and Acquisitions . . . . .	310
14.6 Political Risk Management . . . . .	314
14.7 Summary . . . . .	320
14.8 Problems . . . . .	321
Case Problem 14: Multinational Capital Budgeting Practices . . . . .	324
Chapter 15. Corporate Performance of Foreign Operations	327
15.1 Global Control System and Performance Evaluation . . . . .	327
15.2 International Taxation . . . . .	336
15.3 Transfer Pricing and Tax Planning . . . . .	343
15.4 Summary . . . . .	346
15.5 Problems . . . . .	347
Case Problem 15: Advanced Technology's Ethical Dilemma . . . . .	350
<i>Answers to Selected End-of-Chapter Problems</i>	355
<i>Glossary</i>	361
<i>Index</i>	387