Contents

	and Tables xvii	
Preface	2.5.1 The Great Divergence 67 End Hups algument to small or a substitution of the Great Divergence of	
_ 1	Introducing Economic Development: A Global Perspective	1
	1.1 Introduction to Some of the World's Biggest Questions	1
	12 How Living Levels Differ Around the World Development	18 2
	1.3 How Countries Are Classified by Their Average Levels of Development:	7
	1.4 Economics and Development Studies 1.4.1 Wider Scope of Study 8 1.4.2 The Central Role of Women 10	8
	1.5 The Meaning of Development: Amartya Sen's "Capability" Approach	10
	1.6 Happiness and Development	13
	1.7 The Sustainable Development Goals: A Shared Development Mission	15
	 1.7.1 Seventeen Goals 15 1.7.2 The Millennium Development Goals, 2000–2015 16 1.7.3 Implementing the Sustainable Development Goals 19 	
	1.8 Some Critical Questions for the Study of Development Economics	21
	■ Case Study 1: Comparative Economic Development: Pakistan and Bangladesh	24
2	Comparative Economic Development	35
	3.4 The International-Dependence Revolution Measurement of the International Dependence Revolution	35
	2.2 What is the Developing World? Classifying Levels of National Cook of Table Economic Development	37
	2.2.1 Conventional Comparisons of Average National Income 372.2.2 Adjusting for Purchasing Power Parity 43	
	2.2.3 Other Common Country Classifications 45	
	2.3 Comparing Countries by Health and Education, and the Human	46
	Development Index 2.3.1 Comparing Health and Education Levels 46	40
	2.3.2 Introducing the Human Development Index 46	
	2.3.3 Human Development Index Ranking: How Does it Differ from Income Rankings? 49	
	2.3.4 Human Development Index: Alternative Formulations 51	

vi Contents

2.4 Key Similarities and Differences Among Developing Countries	54
2.4.1 Levels of Income and Productivity 54	
2.4.2 Human Capital Attainments 55	
2.4.3 Inequality and Absolute Poverty 57	
2.4.4 Population Growth and Age Structure 58	
2.4.5 Rural Economy and Rural-to-Urban Migration 59	
2.4.6 Social Fractionalisation 59	
2.4.7 Level of Industrialisation and Manufactured Exports 61	
2.4.8 Geography and Natural Resource Endowments 61	
2.4.9 Extent of Financial and Other Market Development 62	
2.4.10 Quality of Institutions and External Dependence 63	
2.5 Are Living Standards of Developing and Developed Nations Converging?	67
2.5.1 The Great Divergence 67	
2.5.2 Two Major Reasons to Expect Convergence 69	
2.5.3 Perspectives on Income Convergence 70	1
2.6 Long-Run Causes of Comparative Development	74
2.7 Concluding Observations	82
■ Case Study 2: Institutions, Colonial Legacies, and Economic Development: Ghana and Côte d'Ivoire	84
Appendix 2.1 The Traditional Human Development Index (HDI)	102
A First Look	102
Appendix 2.2 How Low-Income Countries Today Differ from Developed Countries	
in Their Earlier Stages	108
3 Classic Theories of Economic Growth and Development	116
3.1 Classic Theories of Economic Development: Four Approaches	116
3.2 Development as Growth and the Linear-Stages Theories	117
3.2.1 Rostow's Stages of Growth 118	
3.2.2 The Harrod-Domar Growth Model 118	
3.2.3 Obstacles and Constraints 121	
3.2.4 Necessary Versus Sufficient Conditions: Some Criticisms of the Stages Model 122	
3.3 Structural-Change Models	122
3.3.1 The Lewis Theory of Economic Development 122	
3.3.2 Structural Change and Patterns of Development 127	
3.3.3 Conclusions and Implications 128	
3.4 The International-Dependence Revolution molloubordal nA 1.2	129
3.4.1 The Neocolonial Dependence Model 130	
3.4.2 The False-Paradigm Model 131	
3.4.3 The Dualistic-Development Thesis 131	
3.4.4 Conclusions and Implications 132	
3.5 The Neoclassical Counter-Revolution: Market Fundamentalism	133
3.5.1 Challenging the Statist Model: Free Markets, Public Choice, and Market-Friendly	
Approaches 133	
3.5.2 Traditional Neoclassical Crowth Theory 125	
2.5.1 Companing ricann and nounced beveloand to the companies of the compa	
3.5.3 Conclusions and Implications 137 3.6 Classic Theories of Development: Reconciling the Differences	138
■ Case Study 3: Classic Schools of Thought in Context: South Korea and Argentina	140
Appendix 3.1 Components of Economic Growth	147

	Contents	VII
A	Appendix 3.2 The Solow Neoclassical Growth Model	153
A	Appendix 3.3 Endogenous Growth Theory	158
	5.7.2 Labour and Inclusive Development 260	
4	Contemporary Models of Development and Underdevelopment	164
	4.1 Underdevelopment as a Coordination Failure	165
	4.2 Multiple Equilibria: A Diagrammatic Approach White Manage Date 1988	168
	4.3 Starting Economic Development: The Big Push	174
	4.3.1 The Big Push: A Graphical Model 175	
	4.3.2 Other Cases in Which a Rig Push May Re Necessary 180	
	4.3.3 Why the Problem Cannot Be Solved by a Super-Entrepreneur 181	
	4.4 Further Froblems of Multiple Equilibria	183
	4.4.1 Inemcient Advantages of incumbency 183	
	TAR STANDARD TO CONTRACT OF TAR TO A STANDARD ST	
	4.4.3 Linkages 184 4.4.4 Inequality, Multiple Equilibria, and Growth 185	
	4.5 Michael Kremer's O-Ring Theory of Economic Development	186
	4.5.1 The O-Ring Model 186	
	4.5.2 Implications of the O-Ring Theory 189	
	4.6 Economic Development as Self-Discovery	191
	4.7 The Hausmann-Rodrik-Velasco Growth Diagnostics Framework	192
	4.8 Conclusions	199
	Case Study 4: China: Understanding a Development "Miracle"	202
5	Poverty, Inequality, and Development	220
	5.1 Measuring Inequality 29 mmio 2 graphs and 1 mmin an	222
	5.1.1 Size Distributions 222	
	5.1.2 Lorenz Curves 224 gsff notaling framework and LA-3	
	5.1.3 Gini Coefficients and Aggregate Measures of Inequality 226 Maddio and Sando Sando	
	5.1.4 The Ahluwalia-Chenery Welfare Index (ACWI) 228 (September 2015) 22	220
	5.2 Measuring Absolute Poverty 5.2.1 Income Poverty 228	228
	5.2.1 Income Poverty 228 5.2.2 Multidimensional Poverty Measurement 233	
	5.3 Poverty, Inequality, and Social Welfare	233
	5.3.1 What is it About Extreme Inequality That's So Harmful to Economic Development? 233	
	5.3.2 Dualistic Development and Shifting Lorenz Curves: Some Stylised Typologies 235	
	5.3.3 Kuznets's Inverted-U Hypothesis 239	
	5.3.4 Growth and Inequality 243 ASE avaneance a buswoll sevido jold obna also D. d.d.d.	244
	5.4 Absolute Poverty: Extent and Magnitude sendang A vallo I amo 2 3.3	244
	5.4.1 The Multidimensional Poverty Index (MPI) 246	251
	5.5 Economic Characteristics of High-Poverty Groups 5.5.1 Children and Poverty 252	251
	5.5.1 Children and Poverty 252 5.5.2 Women and Poverty 252	
	5.5.3 Ethnic Minorities, Indigenous Populations, and Poverty 255	
	5.6 Growth and Poverty	257

viii Contents

5.7 Labour, the Functional Distribution of Income, and Inclusive Development Dang A	258
5.7.1 The Functional Distribution 258 5.7.2 Labour and Inclusive Development 260	
5.8 Policy Options on Income Inequality and Poverty: Some Basic Considerations 5.8.1 Areas of Intervention 262	262
5.8.2 Altering the Functional Distribution of Income Through Relative Factor Prices: Minimum Wage and Capital Subsidy Debates 263	
5.8.3 Modifying the Size Distribution Through Increasing Assets of the Poor 2645.8.4 Progressive Income and Wealth Taxes 265	
5.8.5 Direct Transfer Payments and the Public Provision of Goods and Services 5.8.6 Applying Insights from Behavioural Economics to Address Poverty 268	
5.9 Summary and Conclusions: The Need for a Package of Policies	270
■ Case Study 5: India: Complex Challenges and Compelling Opportunities	272
Appendix 5.1 Appropriate Technology and Employment Generation: The Price Incentive Model	281
Appendix 5.2 The Ahluwalia-Chenery Welfare Index	284
4.5 Michael Kremer's O-Ring Theory of Economic Development	
6 Population Growth and Economic Development: Causes,	
Consequences, and Controversies	293
6.1 The Basic Issue: Population Growth and the Quality of Life	293
6.2 Population Crowth Past Present and Future	294
6.2.1 World Population Growth Throughout History 294	
6.2.2 Structure of the World's Population 296	
6.2.3 Demographic Structure and the Hidden Momentum of Population Growth 299	303
6.3 Demographic Structure and the Demographic Transition	303
6.4 The Causes of High Fertility in Developing Countries: will support growth 1.2.	305
The Malthusian and Household Models 6.4.1 The Malthusian Population Trap 305	303
6.4.2 Criticisms of the Malthusian Model 309	
6.4.3 The Microeconomic Household Theory of Fertility 311	
6.4.4 The Demand for Children in Developing Countries 314 314 315 314 315 315 316 316 316 316 316 316 316 316 316 316	
6.4.5 Implications for Development and Fertility 315 6.5 The Consequences of High Fertility: Some Conflicting Perspectives	316
6.5.1 It's Not a Real Problem 317	510
6.5.2 It's a Deliberately Contrived False Issue 318	
6.5.3 It's a Desirable Phenomenon 318	
6.5.4 It <i>Is</i> a Real Problem 320 6.5.5 Goals and Objectives: Toward a Consensus 324	
6.6 Some Policy Approaches	326
6.6.1 What Developing Countries Can Do 326	520
6.6.2 What the Developed Countries Can Do 329	
6.6.3 How Developed Countries Can Help Developing Countries with Their Population	
Programmes 330 6.6.4 Policy for Still-Developing Countries Facing Population Declines 330	
■ Case Study 6: "Twins" Growing Apart: Burundi and Rwanda	332
The state of the s	

Contents ix

7	Ur	banisation and Rural–Urban Migration: Theory and Policy	340
	7.1	Urbanisation: Trends and Living Conditions Living A to evil and I no	341
	7.2	9.2 Agricultural Growth: Past Progress, and Current Challenges seiti 7 to 910 917	349
		7.2.1 Industrial Districts 349 ms of Urban S1084s with the land of Urban S1084s and Urban S	
		7.2.2 Efficient Urban Scale 353 wallow over the Need for Covernment Policy 855 also Provided the Need for Covernment Policy 855 also Pr	
	7.3	Understanding Urban Giants: Causes and Consequences 19128 Istuliating A 8.2.9	354
		7.3.1 First-City Bias 355 Managers of Higher City 1 256 670 and 1 256 670 and	
	74	7.3.2 The Political Economy of Urban Giants 356 328 and Long And American Sector The Urban Informal Sector Company And	358
	,,,	7.4.1 Policies for the Urban Informal Sector 359	336
		7.4.2 Women in the Informal Sector 362	
		Migration and Development	363
	7.6	Toward an Economic Theory of Rural-Urban Migration	366
		7.6.1 A Verbal Description of the Todaro Model 366	
		7.6.2 A Diagrammatic Presentation 368	
	77	7.6.3 Policy Implications 370 Conclusion: A Comprehensive Urbanisation, Migration, and Employment Strategy	373
		se Study 7: Rural–Urban Migration and Urbanisation in Developing Countries: India and Botswana	377
Λ		or of the state of	
Д	рре	ndix 7.1 A Mathematical Formulation of the Todaro Migration Model and gravita model 2.3.9	382
0	II.		200
8		ıman Capital: Education and Health in Economic Development	390
	8.1	The Central Roles of Education and Health	390
		8.1.1 Education and Health as Joint Investments for Development 3928.1.2 Improving Health and Education: Why Increasing Income Is Not Sufficient 393	
	8.2	Investing in Education and Health: The Human Capital Approach	396
		8.2.1 Social Versus Private Benefits and Costs 399	0,0
	8.3	Child Labour	401
	8.4	The Gender Gap: Discrimination in Education and Health	407
		8.4.1 Education and Gender 407	
		8.4.2 Health and Gender 408	
	0 =	8.4.3 Consequences of Gender Bias in Health and Education 409	
	0.5	Educational Systems and Development	411
		8.5.1 The Political Economy of Educational Supply and Demand: The Relationship Between Employment Opportunities and Educational Demands 411	
		8.5.2 Distribution of Education 413	
	8.6	Health Measurement and Disease Burden	416
		8.6.1 HIV/AIDS 421 20 MIN AND AND AND AND AND AND AND AND AND AN	
		8.6.2 Malaria 424 8.6.3 Parasitic Worms and Other "Neglected Tropical Diseases" 426	
	87	8.6.3 Parasitic Worms and Other "Neglected Tropical Diseases" 426 Behavioural Economics Insights for Designing Health Policies and Programmes	128
		Health, Productivity, and Policy	428 429
	0.0	8.8.1 Productivity 429	443
		8.8.2 Health Systems Policy 430	
	Cas	se Study 8: Pathways Out of Poverty: Progresa/Oportunidades in Mexico	434

Agricultural Transformation and Rural Development	47
9.1 The Imperative of Agricultural Progress and Rural Development	447
9.2 Agricultural Growth: Past Progress and Current Challenges	450
9.2.1 Trends in Agricultural Productivity 450	
9.2.2 Market Failures and the Need for Government Policy 456	
9.2.3 Agricultural Extension 458	459
9.3 The Structure of Agrarian Systems in the Developing World	433
9.3.1 Three Systems of Agriculture 459 25 Agriculture in Latin America, Asia, and Africa 462 25 Agriculture in Latin America Agriculture in Latin Am	
9.3.3 Agrarian Patterns in Latin America: Progress and Remaining Poverty Challenges 462	
9.3.4 Transforming Economies: Problems of Fragmentation and Subdivision of Peasant Land in	
Asia 465	
9.3.5 Subsistence Agriculture and Extensive Cultivation in Africa 468	4=0
9.4 The Important Role of Women	470
9.5 The Microeconomics of Farmer Behaviour and Agricultural Development	473
9.5.1 The Transition from Traditional Subsistence to Specialised Commercial Farming 473	
9.5.2 Subsistence Farming: Risk Aversion, Uncertainty, and Survival 474	
9.5.3 The Economics of Sharecropping and Interlocking Factor Markets 477 9.5.4 Intermediate Steps to Mixed or Diversified Farming 480	
9.5.5 From Divergence to Specialisation: Modern Commercial Farming 481	
9.6 Core Requirements of a Strategy of Agricultural and Rural	
Davidonment with Past Present and Puture	483
9.6.1 Improving Small-Scale Agriculture 483	
9.6.2 Institutional and Pricing Policies: Providing the Necessary Economic Incentives 484	
9.6.3 Conditions for Rural Development 486	
■ Case Study 9: The Need to Improve Agricultural Extension for Women Farmers:	100
Kenya and Uganda Kenya and Costa 399	489
	02
to the Environment and Development	03
10.1 Environment and Development: The Basic Issues	503
10.1.1 Economics and the Environment 503	
10.1.2 Sustainable Development and Environmental Accounting 505 10.1.3 Environment Relationships to Population, Poverty, and Economic Growth 506	
- Income a large and the second part of the second	
10.1.5 The Global Environment and Economy 509	
10.1.6 Natural Resource-Based Livelihoods as a Pathway Out of Poverty: Promise and	
8.5.2 Limitations 510 menon 318 Control 413 Proceedings of the Control 413 Procedure of the Control 413	
10.1.7 The Scope of Domestic-Origin Environmental Degradation 511 10.1.8 Rural Development and the Environment: A Tale of Two Villages 513	
10.1.9 Environmental Deterioration in Villages 514	
10.2 Global Warming and Climate Change: Scope, Mitigation, and Adaptation	515
10.2.1 Scope of the Problem 515	
10.2.2 Mitigation 518	
10.2.3 Adaptation 519	
10.3 Economic Models of Environmental Issues	521
10.3.1 Privately Owned Resources 521	
10.3.2 Common Property Resources 526	

Contents xi

	10.3.3 Public Goods and Bads: Regional Environmental Degradation and the Free-Rider Problem 528		
	10.3.4 Limitations of the Public-Good Framework 530		
10.4	Urban Development and the Environment West 2000 colors and the Environment		531
	10.4.1 Environmental Problems of Urban Slums 531		
	10.4.2 Industrialisation and Urban Air Pollution 532		
	10.4.3 Problems of Congestion, Clean Water, and Sanitation 535		
10.5	The Local and Global Costs of Rain Forest Destruction		536
10.6	Policy Options in Developing and Developed Countries		539
	10.6.1 What Developing Countries Can Do 539		
	10.6.2 How Developed Countries Can Help Developing Countries 541		
	10.6.3 What Developed Countries Can Do for the Global Environment 545		
■ Case	Study 10: A World of Contrasts on One Island: Haiti and the Dominican Republic		548
11 Dev	velopment Policymaking and the Roles of Market,		
	te, and Civil Society		557
	A Question of balance		557
11.2	Development Planning: Concepts and Rationale		558
	11.2.1 The Planning Mystique 558		
	11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Planning 558 and amount beautiful East 11.2.2 The Nature of Development Floribus 11.2.2 The Nature of Development Floribus 11.2.2 The Nature		
	11.2.3 Planning in Mixed Developing Economies 559		
11 2	11.2.4 The Rationale for Development Planning 560 The Development Planning Process Some Regio Models		E(0
11.5	The Development Planning Process: Some Basic Models		562
	11.3.1 Three Stages of Planning 562 11.3.2 Aggregate Growth Models: Projecting Macro Variables 563		
	11.3.3 Multisector Models and Sectoral Projections 565		
	11.3.4 Project Appraisal and Social Cost–Benefit Analysis 566		
11.4	Government Failure and Preferences for Markets Over Planning		570
	11.4.1 Problems of Plan Implementation and Plan Failure 570		
	11.4.2 The 1980s Policy Shift Toward Free Markets 572		
	11.4.3 Government Failure 573		
11.5	The Market Economy		574
	11.5.1 Sociocultural Preconditions and Economic Requirements 574		
11.6	The Washington Consensus on the Role of the State in Development		
	and Its Subsequent Evolution		575
	11.6.1 Toward a New Consensus 577		
11.7	Development Political Economy: Theories of Policy Formulation and Reform	Can	578
	11.7.1 Understanding Voting Patterns on Policy Reform 580		
	11.7.2 Institutions and Path Dependency 582		
	11.7.3 Democracy Versus Autocracy: Which Facilitates Faster Growth? 583		
11.8	Development Roles of NGOs and the Broader Citizen Sector		585
11.9	Trends In Governance and Reform		593
	11.9.1 Tackling the Problem of Corruption 593		
	11.9.2 Decentralisation 594		
10,5	11.9.3 Development Participation 596		
Case	Study 11: The Role of Development NGOs: BRAC and the Grameen Bank		599

12	Inte	ernational Trade Theory and Development Strategy 100 8801	615
	12.1	Economic Globalisation: Meaning, Extent, and Limitations	615
		International Trade: Some Key Issues	618
		12.2.1 Five Basic Questions about Trade and Development 621 12.2.2 Importance of Exports to Different Developing Nations 623 12.2.3 Demand Elasticities and Export Earnings Instability 625 12.2.4 The Terms of Trade and the Prebisch-Singer Hypothesis 626	
	12.3	The Traditional Theory of International Trade	628
		 12.3.1 Comparative Advantage 628 12.3.2 Relative Factor Endowments and International Specialisation: The Neoclassical Model 629 12.3.3 Trade Theory and Development: The Traditional Arguments 634 	
	12.4	The Critique of Traditional Free-Trade Theory in the Context of	
		Developing-Country Experience	634
		 12.4.1 Fixed Resources, Full Employment, and the International Immobility of Capital and Skilled Labour 635 12.4.2 Fixed, Freely Available Technology and Consumer Sovereignty 638 12.4.3 Internal Factor Mobility, Perfect Competition, and Uncertainty: Increasing Returns, Imperfect Competition, and Issues in Specialisation 639 	
		12.4.4 The Absence of National Governments in Trading Relations 641	
		12.4.5 Balanced Trade and International Price Adjustments 642 12.4.6 Trade Gains Accruing to Nationals 642	
		12.4.7 Some Conclusions on Trade Theory and Economic Development Strategy 643	
	12.5	Traditional Trade Strategies and Policy Mechanisms for Development:	
		Export Promotion Versus Import Substitution	645
		12.5.1 Export Promotion: Looking Outward and Seeing Trade Barriers 647	
		12.5.2 Import Substitution: Looking Inward but Still Paying Outward 651 12.5.3 Tariffs, Infant Industries, and the Theory of Protection 652	
		12.5.4 The IS Industrialisation Strategy and Results 65412.5.5 Foreign-Exchange Rates, Exchange Controls, and the Devaluation Decision 659	
		12.5.6 Trade Optimists and Trade Pessimists: Summarising the Traditional Debate 663	
	12.6	The Industrialisation Strategy Approach to Export Policy	666
		12.6.1 Export-Oriented Industrialisation Strategy 666 12.6.2 The New Firm-Level International Trade Research and the Developing Countries 670	
	12.7	South-South Trade and Economic Integration	672
		12.7.1 Economic Integration and Development Strategy 672	
		12.7.2 Regional Trading Blocs and Prospects for South–South Cooperation 674	
		e Study 12: Pioneers in Development Success through Trade and Industrialisation Strategy:	C=C
	Sout	h Korea and Taiwan in Comparative Perspective	676
		11.7.2 Institutions and Path Dependency 582alliV ni noitroinated Islammorivni 9.1.01	
13		lance of Payments, Debt, Financial Crises, and Sustainable	515
	Rec	covery: Principles, Cases and Policies	697
	13.1	Introduction 593 Introd	697
	13.2	The Balance of Payments Account	698
		13.2.1 General Considerations 698 and against a management of the control of the	
		13.2.2 A Hypothetical Illustration: Deficits and Debts 700	

Contents	xiii
13.3 The Issue of Payments Deficits 13.3.1 Some Initial Policy Issues 704 13.3.2 Trends in the Balance of Payments 708	704
100.2 Horas II the Salatee of Layliette 700	
13.4 Accumulation of Debt and Developing-Country Crises:	
The 1980s Debt Crisis, and its Resolutions and Repercussions	710
13.4.1 External Debt Accumulation and Crisis: The Basic Transfer Framework 710 13.4.2 The 1980s Crisis: Background and Analysis 712	
13.4.3 Attempts at Alleviation: Classic IMF Stabilisation Policies, and Strategies for Debt Relief 714	
13.5 The 2000s Global Financial Crisis: Economic Development Impacts and Lessons	725
13.5.1 Causes of the Crisis and Challenges to Lasting Recovery 725	
13.5.2 Economic Impacts on Developing Countries 728	
13.5.3 Differing Impacts across Regions and Developing Country Groups 732	
13.5.4 Conditions Affecting Prospects for Stability and Growth 735	
■ Case Study 13: Brazil: Meaningful Development or Middle-Income Trap?	737
14 Foreign Finance Investment Aid and Conflict: Controversies and	
14 Foreign Finance, Investment, Aid, and Conflict: Controversies and	740
Opportunities — Unbanisation in Developing	749
14.1 The International Flow of Financial Resources	749
14.2 Private Foreign Direct Investment and The Multinational Corporation	750
14.2.1 Private Foreign Investment: Some Pros and Cons for Development 754 14.2.2 Private Portfolio Investment: Benefits and Risks 761	
14.3 The Role and Growth of Remittances	762
14.4 Foreign Aid: The Development Assistance Debate	765
14.4.1 Conceptual and Measurement Problems 765	
14.4.2 Amounts and Allocations: Public Aid 766	
14.4.3 Why Donors Give Aid 768	
14.4.4 Why Recipient Countries Accept Aid 772	
14.4.5 The Role of Nongovernmental Organisations in Aid 773 14.4.6 The Effects of Aid 774	
14.5 Conflict and Development	775
14.5.1 The Scope of Violent Conflict and Conflict Risks 775	770
Tradition 14.5.2 The Consequences of Armed Conflict 776	
14.5.3 The Causes of Armed Conflict and Risk Factors for Conflict 779	
14.5.4 The Resolution and Prevention of Armed Conflict 781	
■ Case Study 14: The Roots of Divergence Among Developing	
Countries: Costa Rica, Guatemala, and Honduras	785
Findings: Village Coordination and Monitoring for Better Health	
15 Finance and Fiscal Policy for Development	800
15.1 The Role of the Financial System in Economic Development	800
15.1.1 Differences Between Developed- and Developing-Country Financial Systems 802	
15.2 The Role of Central Banks and Alternative Arrangements	806
15.2.1 Functions of a Fully-Fledged Central Bank 806	
15.2.2 The Role of Development Banking 809	
15.3 Informal Finance and the Rise of Microfinance	810
15.3.1 Traditional Informal Finance 810	

	Contents	
	15.3.2 Microfinance Institutions: How They Work 813	
	15.3.3 MFIs: Three Current Policy Debates 815	
15.4	15.3.4 Potential Limitations of Microfinance as a Development Strategy 817 Formal Financial Systems and Reforms	818
10.1	15.4.1 Financial Liberalisation, Real Interest Rates, Savings, and Investment 818	
	15.4.2 Financial Policy and the Role of the State 820	
	15.4.3 Debate on the Role of Stock Markets 822	
15.5	Fiscal Policy for Development	824
	15.5.1 Macrostability and Resource Mobilisation 824	
15.6	15.5.2 Taxation: Direct and Indirect 824 State-Owned Enterprises and Privatisation	829
15.0	15.6.1 The Nature and Scope of SOEs 829	02)
	15.6.2 Improving the Performance of SOEs 830	
	15.6.3 Privatisation: Theory and Experience 831	
15.7	Public Administration: The Scarcest Resource Company of the Scarce	834
■ Case	e Study 15: How Two African Success Stories Have Addressed Challenges: Botswana and Mauritius	836
Ditti	14 Foreign Finance, Investment, Aid, and Conflict: Controversies of	
Glossary Name In	1 200 and Eactor Mobility Perfect Competition, and Uncertainty increasing Kettimus 4	
Subject I	index 868	
,		