## **Contents**

1	Dev	elopment	1		
	1.1	Economic Growth	4		
	1.2	Knowledge Capital	6		
	1.3	Concluding Remarks	7		
2	The Market				
	2.1	The Classical Approach	9		
	2.2	The Neoclassical View	10		
	2.3	The Modern Approach	11		
	2.4	The Institutional Approach	12		
	2.5	The Evolutionary View	14		
	2.6	Market Expansion and Growth	16		
3	Investment				
	3.1	Solow's Growth Model	20		
	3.2	Endogenous Growth	21		
	3.3	Foreign Direct Investment	24		
	3.4	Investment and Increasing Returns	25		
4	Inne	ovation	29		
	4.1	Growth Miracles	30		
	4.2	Innovation Models	31		
	4.3	Innovation Diversity	35		
	4.4	Innovation Policy	38		
5	Diffusion		41		
	5.1	Technology Transfer	41		
	5.2	Learning by Doing	43		
	5.3	Diffusion Models	45		
	5.4	Incremental Diffusion	47		
	5.5	Concluding Remarks	50		

x Contents

6	Asia	n Miracles	51	
	6.1	China's Experience	52	
	6.2	India and China	58	
	6.3	Taiwan and Korea	61	
	6.4	Learning by Doing and Efficiency Growth	66	
7	Evolutionary Economics			
	7.1	Dynamic Capability and Adaptive Efficiency	70	
	7.2	Schumpeterian Innovation Model	72	
	7.3	Models of Industry Growth	74	
	7.4	Evolutionary Economics	75	
	7.5	Innovation Efficiency	78	
8	Gro	wth	81	
	8.1	Information Technology	81	
	8.2	Productivity	82	
	8.3	Inequality	84	
	8.4	Market Failure	86	
	8.5	Transparency in Information Markets	88	
	8.6	Market Power and Dominant Firms	89	
	8.7	Concluding Remarks	91	
9	Gro	wth Policy	93	
	9.1	Costs of Growth	94	
	9.2	Energy Policy	95	
	9.3	Learning by Doing	98	
	9.4	Cost of Institutional Reforms	105	
	9.5	Cost of Debt Crisis	111	
	9.6	Challenge of Globalization	112	
Re	feren	ces	115	
In	dex		119	