

# *Contents*

<b>Foreword by Michael Lipton</b>	<b>ix</b>
<b>Preface</b>	<b>xv</b>
<b>Acronyms and Abbreviations</b>	<b>xxiv</b>
<b>Maps</b>	
India	xxvi
Pakistan	xxvii
Bangladesh	xxvii
<b>1 Introduction</b>	<b>1</b>
<b>2 Rural Poverty: Incidence and Trends</b>	<b>8</b>
Patterns of Poverty	9
Trends in Agricultural Output and Incomes	18
Agricultural Growth and Poverty	26
Agricultural Wage Rates	29
Who Are the Rural Poor?	35
Conclusions	40
Notes	41
<b>3 The Agrarian Structure</b>	<b>47</b>
Two Theories of Agrarian Change	48
The Structure of Ownership Holdings	51
The Structure of Operational Holdings	62
Landlessness	72
Rural Wage Labor	77
Rural Unemployment	81

The Occupational Distribution of Rural Wage Employment	87
Conclusions	93
Notes	96
<b>4 Prerequisites for Sustained Gains in Output on Small Farms</b>	<b>100</b>
The Small-Farm Sector	100
Better Cultivating Practices: The Training and Visit System	108
Scientific Multiple Cropping	115
Irrigation	128
Access to Credit, Markets, Research, and Extension	135
Notes	151
<b>5 The Rural Poor and the Green Revolution</b>	<b>155</b>
Patterns of HYV Adoption	157
Yield Gains and Nutrient Use	165
HYVs and the Landless	176
Distribution of Gains from the Green Revolution	197
Conclusions	200
Notes	201
<b>6 Noncrop Employment for the Rural Poor</b>	<b>204</b>
Livestock and Dairying	205
Small Stock Development	226
Poultry	227
Fisheries	228
Forestry	229
Conclusions	231
Notes	231
<b>7 Rural Industrialization and Employment</b>	<b>233</b>
Employment Linkages	233
Rural and Small-Scale Industrialization	244
Rural Public Works Programs	259
Specialized Poverty Programs	271
Notes	275

<b>8 Land Reform: The Missed Opportunity</b>	<b>277</b>
Tenancy as an Institutional Constraint	281
Tenancy Reform	291
Ceilings on Landholdings and Redistribution of Land	299
Consolidation of Fragmented Holdings	308
Conclusions	314
Notes	318
<b>Appendix A: Caveats in Using Data on Poverty in South Asia</b>	<b>321</b>
Note	323
<b>Appendix B: Hypothetical Redistribution Schemes: Data Sources and Policy Issues</b>	<b>324</b>
Land to the Landless First	325
Land to Marginal Cultivators First	329
Notes and Sources for Table B-1	329
Notes	332
<b>Statistical Appendix: Tables A1 through A45</b>	<b>333</b>
<b>Bibliography</b>	<b>377</b>
<b>Index</b>	<b>437</b>