

# Contents

<b>List of Figures</b> .....	vii
<b>List of Tables</b> .....	x
<b>Introduction</b> .....	1
<b>Part I The History and the Present Structure of SEWA</b> .....	5
1. History .....	5
2. Present Structure .....	21
3. Remarks .....	59
<b>Part II Surveys on Asset Building by SEWA Members</b> .....	63
1. Basic Personal Characteristics of Sample Interviewees .....	64
2. Products and Their Markets .....	74
3. Finance .....	78
4. Insurance .....	87
5. Training by SEWA .....	89
6. SEWA Interventions and Their Evaluation by the Members .....	90
7. Busiest Months .....	102
8. Relationships among Individual Characteristics and Some Economic Data .....	103
<b>Part III Models of Development Based on SEWA Philosophy</b> .....	111
1. Critical Review of Existing Theories of Development .....	112
2. Three Models and Simulations .....	115
3. Remarks .....	137

<b>Part IV Nelson's Model with Colonization</b>	139
1. Nelson's Model	140
2. A Two-Country Model with Colonization	142
3. Simulation Analyses	143
4. Remarks	146
<b>Conclusions</b>	147
<b>Appendices</b>	151
Appendix 1: Chronological Table of SEWA History	151
Appendix 2: Presidents and Secretary-Generals of SEWA	164
Appendix 3: Basic Economic Indicators	164
Appendix 4: Other Tables and Figures	169
Appendix 5: Survey Schedule for Asset Building by SEWA Members	175
Appendix 6: Programmes for Simulations in Parts III and IV	184
Appendix 7: An Overview of Ahmedabad	196
Appendix 8: Glossary-Acronyms etc	198
Appendix 9: A Mini Dictionary of Gujarati-English	203
<b>References</b>	211
<b>Index</b>	217

## List of Figures

Figure 1-1	Organisational Tree Structure of SEWA as of 2005 .....	23
Figure 1-2	Organisational Embodied Structure of SEWA as of 2005 .....	24
Figure 1-3	Organisational Structure of SEWA as of 1999 .....	25
Figure 1-4	Availability of SEWA Services by Type of People .....	29
Figure 1-5	Organisational Structure of SEWA Bank .....	31
Figure 2-1	Age Distribution .....	65
Figure 2-2	Education .....	65
Figure 2-3	Distribution by Occupation .....	66
Figure 2-4	Family Size .....	67
Figure 2-5	Marital Status .....	67
Figure 2-6	Monthly Income of Interviewees from Main Occupation .....	68
Figure 2-7	Total Monthly Income of Households .....	69
Figure 2-8	Monthly Income by a Member & Total Income by a Household (Banaskantha Members) .....	70
Figure 2-9	Membership Period .....	70
Figure 2-10	Saving Group Status .....	71
Figure 2-11	Saving Group Membership Period .....	72
Figure 2-12	Regular Monthly Saving .....	72
Figure 2-13	Other Saving Group .....	73
Figure 2-14	Member Status of Other Saving Group .....	74
Figure 2-15	Markets for Salt .....	75
Figure 2-16	Markets for Embroidery .....	75
Figure 2-17	Markets for Gum .....	76
Figure 2-18	Markets for Cattle .....	77
Figure 2-19	Markets for Plantation/Nursery .....	78
Figure 2-20	Loans from Saving Groups .....	79
Figure 2-21	Proportions of Sources of Loans among Members .....	80
Figure 2-22	Proportions of Types of SEWA Loans .....	81
Figure 2-23	Amount of Revolving Loans .....	82
Figure 2-24	Monthly Installments for Revolving Loans .....	83
Figure 2-25	Amount of SEWA Association Loans .....	83
Figure 2-26	Monthly Installments for SEWA Association Loans .....	84
Figure 2-27	New Buisness Based on Loans .....	85
Figure 2-28	New Businesses Started with Loans .....	85

Figure 2-29	Total Costs for a New Buisness .....	86
Figure 2-30	Use of Loans on Assets .....	87
Figure 2-31	Insurance Utilized .....	87
Figure 2-32	Amount Insured .....	88
Figure 2-33	Attendance at Training by the SEWA (for Members) and Any Type of Training (for Non - members) .....	89
Figure 2-34	SEWA Contribution: Lending by Saving Groups .....	90
Figure 2-35	SEWA Contribution: Lending by the District Association .....	91
Figure 2-36	SEWA Contribution: Insurance .....	91
Figure 2-37	SEWA Contribution: Training & Learning .....	92
Figure 2-38	SEWA Contribution: Ration Cards .....	93
Figure 2-39	SEWA Contribution: SEWA ID Card .....	94
Figure 2-40	SEWA Contribution: Voting Card .....	94
Figure 2-41	SEWA Contribution: Individual License .....	95
Figure 2-42	SEWA Contribution: Group License .....	95
Figure 2-43	SEWA Contribution: Forestry .....	96
Figure 2-44	SEWA Contribution: Childcare .....	97
Figure 2-45	SEWA Contribution: Healthcare .....	97
Figure 2-46	SEWA Contribution: Housing .....	98
Figure 2-47	SEWA Contribution: Water Campaign .....	99
Figure 2-48	SEWA Contribution: Shakti Packet Programme .....	100
Figure 2-49	SEWA Contribution: Provision of Fodder .....	100
Figure 2-50	Ownership: Ration Cards .....	101
Figure 2-51	Ownership: Identification Cards .....	101
Figure 2-52	Ownership: Licenses .....	102
Figure 2-53	Busiest Month .....	103
Figure 2-54	Age and Membership Period (Banaskantha Members) .....	104
Figure 2-55	Age and Membership Period (Kheda Members) .....	104
Figure 2-56	Age and Family Size (Banaskantha Members) .....	105
Figure 2-57	Age and Family Size (Kheda Members) .....	105
Figure 2-58	Age and Education (Banaskantha Members) .....	106
Figure 2-59	Age and Education (Kheda Members) .....	106
Figure 2-60	Age and Monthly Income (Banaskantha Members) .....	107
Figure 2-61	Age and Monthly Income (Kheda Members) .....	108
Figure 2-62	Education and Monthly Income (Banaskantha Members) .....	108
Figure 2-63	Education and Monthly Income (Kheda Members) .....	109
Figure 2-64	Education and Monthly Income (Banaskantha Members) .....	110
Figure 2-65	Family Size and Total Monthly Income (Kheda Members) .....	110

Figure 3-1	the first regime .....	123
Figure 3-2	the second regime .....	123
Figure 3-3	the first regime with more consumption by men .....	124
Figure 3-4	the second regime with more consumption by men .....	125
Figure 4-1	Nelson's Model .....	141
Figure 4-2	Functions in Simulation Analyses .....	143
Figure 4-3	No Exploitation, $e=0$ .....	144
Figure 4-4	A Result of Simulation with Variable Values Shown .....	145
Figure 4-5	$\sigma=0.38, e=0.027$ .....	145
Figure A-1	Map of India .....	196
Figure A-2	Map of Gujarat .....	197

## List of Tables

Table 1-1	Growth of SEWA Bank 1975–2005 .....	16
Table 1-2	Loans and Deposits .....	16
Table 1-3	Rural District Organisations of SEWA Rural Union .....	26
Table 1-4	SEWA Membership in Rural Area 1995–2005 .....	27
Table 1-5	Achievement of the Federation of SEWA Cooperatives (Sales in Rs.) .....	37
Table 1-6	Total Number of Women Covered with All Healthcare Activities in 1990s .....	42
Table 1-7	Distribution of Low Cost Medicines .....	43
Table 1-8	Achievement in SEWA Childcare .....	44
Table 1-9	SEWA's Work Security Insurance Scheme .....	47
Table 1-10	Income Group Profile of Claimants .....	48
Table 1-11	Literacy Profile of Claimants .....	48
Table 1-12	SEWA Legal Service: Judicial Reords .....	54
Table 1-13	Changes in Membership of SEWA Bharat .....	56
Table A-1	Size of the Economy of India in Comparison with Japan .....	166
Table A-2	Distribution of Income per Capita with Poverty Line of India in 2000 .....	166
Table A-3	Distribution of People by Religion: All India and Gujarat in 2001 .....	166
Table A-4	SEWA Membership of 2005 .....	167
Table A-5	SEWA Gujarat Membership by Trade of 2005 .....	167
Table A-6	SEWA Gujarat Membership—Rural -Urban Distribution of 2005 .....	167
Table A-7	Annual Changes in the SEWA Membership 1 .....	169
Table A-8	Annual Changes in the SEWA Membership 2 .....	170
Table A-9	Annual Changes in the SEWA Membership 3 .....	171
Table A-10	Distribution of SEWA Cooperatives through Time .....	172
Table A-11	Housing Loans by SEWA Bank .....	173
Table A-12	Financial Resources of SEWA 2001–2004 .....	174