

**Survey of
Economic Change in Rural Areas
(1959-60)**

Devapur

(Taluka MAN ; District SATARA ; Maharashtra State)

278389
P00050

GOKHALE INSTITUTE OF POLITICS AND ECONOMICS,
POONA 4

CONTENTS

	<u>Pages</u>
Chapter I : INTRODUCTION	1 - 6
1.1 Objective	1
1.2 Procedure	1
1.3 Location of the villages	2
1.4 Physical features of the tract	3
1.5 Area and population	4
1.6 Soil	5
1.7 Rainfall and crops	5
1.8 Other features	5
Chapter II : HUMAN RESOURCES	7 - 67
2.1 Population	7
2.2 Caste structure	9
2.3 Sex and Age composition	11
2.4 Marital status	11
2.5 Family size	16
2.6 Literacy	20
2.7 Working population	34
2.8 Mobility	38
Chapter III : LAND AND FARM IMPLEMENTS	68 - 97
3.1 Land owned and operated by size and caste	68
3.2 Classification of land	74
3.3 Sale and purchase of land and its value	77
3.4 Bunding	81
3.5 Land improvement during the past five years	82
3.6 Tenancy	88
3.7 Farm implements	93
3.8 Sale, purchase, repairs etc. of farm implements	96
Chapter IV : LIVESTOCK	98 - 122
4.1 Classification	98
4.2 Working cattle	98
4.3 Premium Bulls	100
4.4 Milch cattle	103
4.5 Young stock	106
4.6 Sale and purchase of cattle	106
4.7 Cattle-breeding centre	111
4.8 Sheep and goats	112
4.9 Sheep improvement	117
4.10 Poultry birds	119
4.11 Value of livestock	121
Chapter V : AGRICULTURE	123 - 161
5.1 Introduction	123
5.2 Major land uses	123
5.3 Crops and cropping pattern	125
5.4 Size of landholding and cropping pattern	129

	<u>Pages</u>
Chapter V : ATRICULTURE (continued)	
5.5 Cultivation practices	129
5.6 Agricultural production	135
5.7 Marketing of agricultural produce	142
5.8 Farm Income	149
5.9 Employment of labour	152
5.10 Saldars	160
 Chapter VI : FODDER ECONOMY ✓	 162-169
6.1 Prevailing feeding practices	162
6.2 Fodder supply in the villages	165
6.3 Adequacy or otherwise of the available feed supply	166
6.4 Pastures ✓	167
 Chapter VII : NON-AGRICULTURAL PRODUCTION, SERVICES AND TRADING	 170-194
7.1 Variety and distribution of the non-agricultural occupations in the villages	170
7.2 Caste and occupation	172
7.3 Income and occupation	174
7.4 Production and services	181
7.5 Capital investment	187
7.6 Flour mill	188
7.7 Immigrants	188
7.8 Trading Fibre centre	190
7.9 Trading	192
 Chapter VIII : STANDARD OF LIVING	 195-246
8.1 Indebtedness	195
✓8.2 Consumption and consumption expenditure	219
8.3 Housing	228
8.4 Drinking water	238
8.5 Durable and semi-durable articles	241
8.6 Miscellaneous information	243
 Chapter IX : VILLAGE INSTITUTIONS AND SOCIAL ORGANISATION	 247-265
9.1 Gram Panchayats	247
9.2 Baluta system	250
9.3 Festivals	252
9.4 Leadership	253
9.5 Co-operative Farming Societies	257
9.6 Multipurpose Co-operative Societies	260
9.7 Health Centre	263
 Chapter X : INCOME ANALYSIS ✓	 266-276
10.1 Introduction	266
10.2 Income from agriculture, labour and livestock	266

	<u>Pages</u>
Chapter X : INCOME ANALYSIS (continued)	
10.3 Income from non-agricultural occupations and services	269
10.4 Income from trading	269
10.5 Unearned income	269
10.6 Salaried services	273
10.7 Remittances and begging	273
10.8 Total income	273
Chapter XI : ACTIVITIES OF THE RURAL WELFARE BOARD	277-284

LIST OF TABLES

<u>Table No.</u>	<u>Title</u>	<u>Page</u>
2.1	Population in 1941, 1951 and 1959-60	8
2.2	Distribution of families by caste	10
2.3	Percentage distribution of population between different age-groups	12
2.4	Sex-ratio in different age-groups	13
2.5	Distribution of population according to marital status	15
2.6	Age at the time of marriage	17
2.7	Relations prior to marriage	18
2.8	Family size	19
2.9	Literacy in 1951 and 1959-60	22
2.10	Educational attainments separately for educands and non-educands	23
2.11	Percentage of educands, non-educands and illiterates in different castes	26
2.11A	Devapur school	27
2.11B	The school at Pulkoti	28
2.11C	Strength of students in the remaining schools	29
2.12	Earners and non-earners	35
2.13	Distribution of population according to main and subsidiary occupations	36
2.14	Visits outside - distance travelled	39
2.15	" " - purpose	42
2.16	" " - duration	44
2.17	" " - month of departure	46
2.18	" " - purpose and distance	47
2.19	" " - purpose and duration	49
2.20	" " - purpose and time of leaving	51
2.21	" " - distance and money brought home	52
2.22	" " - money brought home according to the purpose of visit	53

<u>Table No.</u>	<u>Title</u>	<u>Page</u>
2.23	Money sent from home	54
2.24	Occupational mobility between father and grandfather	57
2.25	Occupational mobility - father and the present head of the family	59
2.26	Reasons for giving up father's occupation	62
2.27	Proportion of in-migrant families	64
2.28	Castewise distribution of in-migrants	65
2.29	Occupational distribution of in-migrants	66
3.1	Land owned and operated	68
3.2	Distribution of land owned in various size-groups	70
3.3	Distribution of land owned according to caste	72
3.4	Distribution of land operated in various size-groups	73
3.5	Distribution of operated land in different castes	75
3.6	Percentage distribution of irrigated, non-irrigated and waste land	76
3.7	Percentage distribution of permanent waste land according to reason	77
3.8	Percentage distribution of current fallow according to the reason	78
3.9	Value of irrigated land	79
3.10	Value of non-irrigated land	79
3.11	Value of partly irrigated and partly non-irrigated land	80
3.12	Land improvement during the five years preceding the survey	83
3.13	Income-group and land improvement in the past five years	86
3.14	Land improvement during the year preceding the survey	87
3.15	Extent of leasing out of land according to share and cash basis	89
3.16	Farm implements - Number and value	94
3.17	" " - Distribution in different size-groups of land holding	95

<u>Table No.</u>	<u>Title</u>	<u>Page</u>
3.18	Sale and purchase of implements by the farmers	96
4.1	Dullock-ownership according to the size of landholding	99
4.2	Milch cattle	104
4.3	Young stock	107
4.4	Sale and purchase of cattle according to the size of landholding	108
4.5	Sale and purchase of cattle - monetary aspect	109
4.6	Sheep-ownership and average size of the flock according to the size of landholding	113
4.7	Place of sale of sheep	116
4.8	Time of sale of sheep	116
4.9	Poultry-birds	119
4.10	Value of livestock	121
5.1	Major land uses	124
5.2	Distribution of land under different crops	126
5.3	Irrigated and non-irrigated crops and the extent of double-cropped area	128
5.4	Cropping pattern according to size-group of landholding	130
5.5	Percentage distribution of land under different crops	131
5.6	Agricultural production in 1958-59	136
5.7	Per acre yield of some major crops	138
5.8	Agricultural production in 1959-60	139
5.9	Proportion of irrigated and double-cropped area in the sample survey	140
5.10	Per acre production in 1949-50 and 1959-60	141
5.11	Marketing of agricultural production	143
5.12	Size of landholding and marketing	145
5.13	Monthwise sale of agricultural produce	147
5.14	Farm expenses and receipts	150
5.15	Employment of male labour	154

<u>Table No.</u>	<u>Title</u>	<u>Page</u>
5.16	Employment of male labour for different agricultural operations	156
5.17	Employment of female labour	158
5.18	Employment of female labour for different agricultural operations	159
6.1	Consumption of feed by bullocks	163
6.2	Consumption of feed by milch cattle	164
7.1	Non-agricultural occupations	171
7.2	Caste and Non-agricultural occupations	173
7.3	Income from all sources of each category of non-agricultural occupations	175
7.4	Further break-up of income from non-agricultural occupations	180
7.5	Articles prepared by carpenters for sale, sale-proceeds and place of sale	182
7.6	Capital investment in different occupations	187
8.1	Amount originally borrowed according to size of landholding	197
8.2	Outstanding loan - principal and interest	200
8.3	Agency supplying credit and the amount supplied	206
8.4	Occupation of the individuals supplying credit	209
8.5	Rate of interest	211
8.6	Purpose of borrowing	212
8.7	Purposes for which loans were spent	214
8.8	Indebtedness in 1949-50 and 1959-60	217
8.9	Consumption per adult equivalent	222
8.10	Average cash expenditure per family according to income-group	224
8.11	Monthwise purchases	225
8.12	Average expenditure per family in 1949-50 and 1959-60	227
8.13	Year and cost of construction of houses	229

<u>Table No.</u>	<u>Title</u>	<u>Page</u>
8.14	Distribution of houses according to house tax	230
8.15	Repairs during the last five years	232
8.16	Distribution of houses according to the roofed space	233
8.17	Distribution of houses according to the number of rooms	234
8.18	Distribution of houses according to the type of walls and roofs	235
8.19	Proportion of houses having plinth, foundation, etc.	236
8.20	Number of families reporting durable and semi-durable articles	242
8.21	Provision for storing water	244
8.22	Type of utensils used for various purposes	245
9.1	Payments to Balutedars	251
9.2	Classification of patients according to the type of disease	265
10.1	Income (Agriculture, labour and livestock)	268
10.2	Income earned in non-agricultural occupations and services	270
10.3	Income earned in trading	271
10.4	Unearned income	272
10.5	Income earned in salaried services	274
10.6	Total income	275

