

Census of India, 1941

VOLUME XVII

BARODA

SOME RESULTS OF THE CENSUS OF 1941

WITH

TABLES AND SUBSIDIARY TABLES

BY

SATYA VRATA MUKERJEA

Baroda State Press 1941

Price Rs. 6-0-0,

2

TABLE OF CONTENTS

NAME OF SECTION AND PARA

FOREWORD

PAGE

xi–xii

.

I-Introductory

1	Past censuses	•••	•••	•••	•••		•••	1.
2	Disturbing factors	•••	••		•••	•••	•••	1.
3	Marriages and melas	•••	•••	•••	•••	•••	•••	2
4	The process of census taking	: How it is	s done	•••	•••	•••		2
5	The enumeration stage - Bil	lets Indivi	duels system	•••	•••	•••	•••	3
6	The 1941 book of slips: Bar	oda and ge	eneral Indian	slips con	npared	•••	•••	3
7	Information compiled in 193	1 and 194	1	•••	•••	•••	• • •	3
8	The Questionnaires of 1931	and 1941	•••	•••	••• •	•••	•••	3
9	Economy in cost, personnel	and time	•••	***	•••	•••		4
10	Elimination cf humour	•••	•••	•••	•••	•••	***	4
11	Actual enumeration: Final a	nd Prelim	inary counts	•••		•••		4
12	House-list estimates, provis	ional and f	final results	•••	•••	•••	•••	.5
13	The cost of the operations		•••		•••	•••		6
14	The arrangement of the repo	ort and tab	oles		•••	***		6
15	Natural Divisions	•••	***	•••	•••	•••	•••	6
16	Details of talukas included i	n Natural	Divisions			•••		7

II-Area, Houses and Population

17	Reference to statistics	•••	•••	•••	•••	•••	•••	9
18	Summary table	•••	•••		•••	•••	•••	9
19	Area of the State	•••		•••	•••	•••	•••	9
20	Area and density of the na	tural sub-d	ivisions	•••	•••	•••		10
21	Densities on total and cul	tivable area	as compared		•••	•••	•••	10
22	Comparison with other par	rts of Gujar	at	•••	•••		•••	- 11
23	Water-supply and crops	•••	•••	•••	•••			11
24	Subsidiary Table ii	•••	•••	•••	••••	•••		11
25	Subsidiary Table iii	•••	•••		•••	•••	•••	12
26	The Sex-Ratio: Subsidiary	y Table iv	•••	•••	•••	•••	•	12
27	State Table I	•••	•••	•••	•••	•••	•••	12

III-Variation in Population During Fifty Years

28	Reference to Statistics	•••	•••	•••	•••	•••	18
29	Variations before 1891	•••	•••	•••	•••	•••	18
30	Variations-1891-1931	•••		•••	•••	•••	18
31	Variation since 1931	•••	•••	•••	•-•	•••	19
32	Subsidiary Table i	•••	•••		•••	•••	19
33	How far agriculture affected population	increase	•••	***	•••	•••	20
34	Agricultural conditions in the decade	•••	•••	•••	•••	•••	20
35	Public health conditions in the decade	•••	•••	•••	•••	•••	22
36	Births in the decade	•••	•••	•••		•••	22
37	Causes of real improvement in birth rate	e	•••	• • •	•••		23

Name	OF SECTION AND PARA						PAGE
38	Constituents of the census increa	se	•••				24
39	State efforts in aid-Land Revenue			•••	•••		24
40	Other efforts at amelioration-spe					•••	24
41	The Uplift Trust Funds						25
42	Programme of uplift and protecti		•••	•••	•••		25
43	Improvement in road and railwa		•••		•••		25
44	Possibilities of expansion			•••		•••	26
45	Population in the intercensal yea	rs and fore	cast for the	next ten year	s	•••	27
	IV-Towns an	nd villages	Classified	by Populat	ion		
46	Reference to statistics						34
47	General results-"Village," "Han		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•••	•••	•••	34
48	"Town" defined			•••	•••	•••	34
49	Villages and Hamlets			•••	•••	•••	35
50	Variations in number of towns a			•••	•••	•••	35
51	"Unclassed population" defined	***	,		•••	•••	36
52	Figures of unclassed population		•	•••		•••	36
53	Estimate of marriage migrants		• •	•••	•••		37
54	Villages and towns by their size		•••	•••	•••		37
55	Subsidiary Table i	\$			•••		37
56	Rural/Urban Ratio for all-India		,	•••	•••	•••	38
57	Measure of the accuracy of the				•••	•••	38
51	V-The City and						
	V-Inc only and	Daige IV	VV113 VV1111		since 1071		
58	Reference to statistics	• ••	• •••	••••	• • •	•••	41
59	Variations since 1891 in the City		towns	•••	•••	•••	41
60	Baroda City and Cantonment				•••	•••	41
61	Subsidiary Table ii- chief figures		у	• •••	•••	•••	42
62	Patan, Navsari and other towns	••	• •••	• •••	•••	•••	42
63	Subsidiary Table i	• ••	• •••	• •••	•••	•••	43
	VI-Towns	by Divisio	ns and Con	nmunities			
64	Reference to statistics						47
65	"Community"	• ••	•	•••		•••	47
66	"Others"	• ••	• •••	•••	•••	•••	47
67	Subsidiary Table i	• ••	• •••	•••	•••	•••	48
68	Cul stations (Table 11		••	• •••		•••	48
69	Variations in the town popula			• •••		•••	49
70	Changes in the towns treated as		-		 sidiary Table ii		49
71	Congestion in villages and town		-		Sidiary rapie in	•••	49
72	Town planning development				•••	•••	50
73	Development in Okhamandal-I			••• •••	***	•••	50
74	Relief of congestion in villages		-		•••	•••	50
	Rener of congestion in villages	••	•• ••	• •••	•••	•••	50
	· .	VII-	Community	y			
7 5	Reference to statistics			• •••	•••	• • •	60
7 6			•• ••	• •••	•••	•••	60
77	"Community" principle borrow	ed from Bu	rma		•••	•••	60
78	Value of a religious census .	•• •		• •••	•••	•••	61
7 9	Main figures of community dist	ribution .			•••	•••	61
80	Details of "Others"			• •••	•••	•••	62
81		•• •				•••	62
82	"Primitive Tribes"	•• •	•• ••	•• •••	***	***	62

iv

NAME OF SECTION AND PARA PAGE Hindu Primitive Tribes 63 83 ••• ... Tests of Hinduisation not now applicable ... 63 81 ••• *** 85 Variations amongst Primitive Tribes 64 86 Muslim population: distribution and variations 64 Jains ... 64 87 ... ••• ... ••• ••• Parsees 65 88 Christians: Subsidiary Table iii 89 65 ... ••• **VIII-Variation in the Population of Tribes** 74 90 Reference to statistics ••• 91 Standard list of eighteen tribes 74 ••• ••• ••• ... "Dhanka", "Raniparaj" 75 92 ••• Main divisions amongst the Raniparaj 75 93 75 94 Main variations **IX-Chief Castes** 95 Reference to statistics 78 ... ••• ••• ... ••• ... 96 Chief groups 78 ••• 97 Advanced, Intermediate and Backward 78 ... ••• 98 Trend of population deduced from above ... 80 • • • 99 Variation amongst castes by their traditional or distinctive occupations 80 • • • ... 100 80 Six classes of population ••• • • • ... 101 Muslim groups ... 81 ••• ... ---... 102 Accuracy of the return 81 Attitude towards return of Caste, Tribe or Race 103 82 X-Literacy 104 Reference to statistics 88 105 Difference between Imperial Table XI and State Table IV 88 ••• • • • ... 106 General results... 88 ••• Variation in English Literacy ... 107 89 ••• ... 108 Proportionate increase since 1931 calculated on total population ... 89 Comparison with other States and provinces 109 89 110 British Gujarat, Bombay Presidency, Gujarat States and Western India States 90 ••• 111 91 Expected and actual literacy... ... ••• 112 Literacy by Natural Sub-divisions-State Table II ... 91 • • • 113 92 Subsidiary Table i- Literacy by Age, Sex and Community 114 93 Subsidiary Table ii- Literacy by Age, Sex and Locality ••• ••• ••• 94 115 Subsidiary Table iii- Literacy by Community, Sex and Locality 94 116 Subsidiary Table iv-Literacy in English ••• 94 117 Progress in Literacy since 1901-Subsidiary Table v 118 Literacy amongst chief castes-Subsidiary Table vi 95 ... • • • • • • ... 119 96 Literacy in urban areas: State Table IV-D 97 120 State educational efforts: Subsidiary Table vii 121 98 Subsidiary Table vini-Number of Institutions with their Strength since 1911 ••• ••• 122 Adult Literacy Drive 99 ••• ••• ... Results of University examinations in the decade 123 99 • • • 124 Conclusion 99 ... ••• ••• **XI-The Tenement Census** 125 Kind of enquiry 115 ... ••• Fart A-Classification of Structures 126 115 ••• 127 Part B-Classification of buildings by floors... 116 ... ••• ••• ...

NAME	OF SECTION AFD PARA							Page
128	Part C-Number of families in	buildings	•••		•••	•••	•••	116
129	Part D-Classification of build				•••	•••	•••	116
130	Part E-Classification of room				oms	•••	•••	117
			• • • • •	A 61-11-11				
	-	XII-Villa	ge Housin	g Statistics	8			
131	Reference to statistics	•••	•••	•••	•••	•••	•••	121
132	Part A - Classification of Hor	nesteads by	kind with e	estimate of r	iormal popu	lation	•••	121
133	Shops and Stores: tiled roofs o	r thatched	••• •	•••	•••	•••	•••	121
134	Part B - Classification of hom	nesteads by	rooms and o	listribution	of populatio	n by rooms		121
135	Vadavli, the type of large villa	age	•••	•••	•••	•••	•••	122
	<u>.</u>	XIII-	Random S	Samnles	۲			
		*****	General	-				
120	Compared the services grants of	State Table		•				125
136	Scope of the various parts of			/		•••	•••	125
137	The principle of the Random	-	•••	•••	••• 	•••	•••	125
138 139	Communal distribution of the Sample use and test	-	-	-	-		•••	120
133	Sample use and test	•••	•••	•••	***	•••	•••	*41
		A—Age a	nd Civil C	ondition				
140	General age distribution	•••	•••	•••	•••	•••	•••	127
141	Centenarians	•••	•••	•••	•••	•••	•••	128
142	Inaccuracy of the age return:	social attitu	ude towards	record of a	ge	•••	•••	129
143	Smoothing process described	•••	•••		•••	•••	•••	130
144	Reference to statistics	•••		•••	•••	•••	•••	131
145	The age constitution of the Sa	mple by br	oad age gro	ups	•••	•••	•••	132
146	Crude and Sample returns of	1941 comp	ared with 1	931	•••	•••	•••	132
147	Reference to past year	•••	•••	•••	•••	•••	•••	133
148	Variations in the Natural Div	isions	•••	•••	•••	•••	•••	133
`149	Community variation in the ag	ge constituti	on: Subsidia	ary Table ii	•••		•••	134
150	Mean Age: how calculated	•••	•••	•••	•••	•••	•••	135
151	Mean ages by community, see	x and division	on–Subsidia	ry Tables i	and ii	•••	•••	136
152	Subsidiary Table iii	•••	•••	•••	•••	•••	•••	136
153	Subsidiary Tables iv and v	•••	•••		•••	•••	•••	137
154	Civil Condition	•••	•••	•••	•••	•••	•••	137
155	Child Marriages	•••	•••	•••	•••	•••	•••	138
156	Effect of Infant Marriage Reg	ulation		•••	•••	•••	•••	138
157	Widowhood	•••		•••	•••	•••	•••	139
158	Subsidiary Table viii	•••	•••	•••	•••	•••	•••	139
	B—The	Size and S	iex Constit	tution of F	amilies			
159	Reference to statistics					•••	•••	154
160	Importance of Fertility studies		•••		•••		•••	154
161	Meaning of net reproductive r		•••		•••		•••	155
162	Accuracy of the data received				•••			155
163	Size of State family	•••	•••					155
164	Size of family by number of c			•••		•••	•••	156
165	Sex constitution of families		•••			•••	•••	157
166	The sex of the first born	•••	•••			•••		157
167	Part 3-Occupational fertility		•••	•••				158
168	Age return in the fertility enq			•••	•••			158
169	Age at birth of first child and	-	•••	•••	•••		•••	159
170	Part 5		•••	•••		•••	•••	159
171	Part 6	•••	•••	•••	•••	•••	•••	159
172	Parts 7 and 8	•••	•••	•••	•••	•••	•••	160
		•		-				

NAM	ie of Section and Para							Page
173	Part 9		•••	•••	•••	•••	•••	160
174	Utility of accuracy in birth	record	•••	•••	•••	•••		160
•		C –	-Means of I	Livelihood				
175	Reference to statistics			•••		•••	•••	167
176	Explanation of certain abbre	viations		•••	•••	***		167
177	Scope of the return	•••			•••	***	• • 3	167
178	The occupational scheme		•••	•••	•••	•••		168
179	Main results	•••	•••	•••	•••	•••		169
180	Subsidiary Table i			•••	•••	***		170
181	Subsidiary Table ii	•••	•••	•••		•••	•••	170
182	Partly dependents				•••	***	•••	171
183	Comparison with 1931	•••		•••	•••	***	•••	171
184	Occupation of females	•••		•••	•••	•••		172
185	Wholly dependents		•••	•••	•••	•••		172
186	Distribution of complete depe	endency	by sub-class	es	•••			172
187	Industry	•••					•••	173
188	Growth of industrialisation	•••						173
189	The Industrial Return	***	•••		**4		•••	173
190	Industrial development and S	State aid		•••	***	•••		174
191	Encouragement of cottage in					•••	•••	174
			APPEND	ICES				
No.	and Name of Appendix					· ,		PAGE
I	A Method to test the accurac		th Registratio	on		•••	•••	30
II	A Note on Baroda Library S	ystem	•••	•••	•••	•••	•••	114
III	Centre of Population	•••	•••	•••	•••	•••		· 186

vii

TITLE

,

PAGE

IMPERIAL TABLES

I	• • • • •	•••	•••	13
	Subsidiary Table i-Density, Water Supply and Crops	•••	•••	14
	" " ii—Area and Population (003 omitted), actual and percenta	age, by Ta	aluka	15
	Density			
	" " iii—Persons per 1,000 Houses and Houses per 100 square		•••	16
	" " iv—Proportion of Sexes by Natural Divisions and Distric	ts	•••	16
II	Variation in Population during fifty years		•••	28
	Subsidiary Table i-Variation and Density	•••	•••	29
	" " ii—Population variation according to Census—406,727			
	∫ Vital Statistics-	291,098	***	29
III	Towns and Villages classified by Population		•••	39
•	Subsidiary Table i-Distribution of Population between Towns and Village		•••	40
IV	Baroda City and large Towns classified by Population with Variation since	1891	•••	45
	Subsidiary Table i-Towns classified by Population	***		46
	" ii—Baroda City (with Cantonment)—Chief Figures	•••	•••	46
v	Towns arranged territorially with Population by Communities		•••	52
	Subsidiary Table i-Number per 1,000 of the total population and of each	main	•••	56
	community who live in towns			
	" " ii—Communities of Urban and Rural Population	•••		56
	", iii—Continuous Urban Population since 1891	***	•••	57
	" " iv (a)—Total Area and Residential Area by Mahals	•••	•••	58
	,, iv (b)—Residential Area in Individual Towns	•••	•••	59
	" " v—Variation in Population of Places classed as towns in	1941	•••	59
XIII	Community	•••	•••	66
	Subsidiary Table i—General Distribution of Population by Communities	•••	•••	68
	" " ii—Distribution of the Main Communities by Natural Div	ision	•••	69
	" " iii—Christians-Percentage Variation	•••	•••	69
XIV	Variation in Population of selected Primitive Tribes—"Raniparaj"	•••	•••	76
			•	
	STATE TABLES			•
т	Area and Dopulation of Mahala (Talulas) and Data Mahala			17
I	Area and Population of Mahals (Talukas) and Peta Mahals Population of Districts and Talukas by Communities and Literacy	•••	•••	
II	• • •	•••	•••	70
III IV	Caste and Tribe	***	•••	84
11	Literacy by Community and Age Part—A—State Summary			100
	P. Details for Divisions	•••		
		***		102
	"—C—Literacy by Selected Castes and Tribes "—D—Literacy by Selected Towns	•••		105
		•••	•••	107
	Subsidiary Table i—Literacy by Age, Sex and Community	•••	•••	108 108
	" " ii—Literacy by Age, Sex and Locality …	•••	•••	103
	", ", iii—Literacy by Community, Sex and Locality ", ", iv—Literacy in English	•••	•••	109
	Program of Literary sizes 1001	•••	•••	110
	······································	•••	•••	110
	" " vi—Literacy by selected Castes and Tribes	***		*10

TITLE	-	PAGE
Subsidiary Table vii-Number of Primary Schools in villages and the number of vil	lages	
and towns which are served with Schools		113
,, ,, viii—Number of Institutions with their strength since 1911 V The Tenement Census of Baroda City, Patan and Navsari	•••	113
Part A—Classification of Structures	•••	118
" B—Classification of Buildings by floors		119
" C—Showing Number of Families in Buildings	•••	119
"• D-Classification of Buildings by number of occupants		119
" E—Classification by Rooms and Distribution of Families by Rooms …	•••	120
VI Village Housing Statistics		
Part A—Classification of Homesteads by Kind with estimate of Normal Population		123
" B—Classification of Homesteads by Rooms and Distribution of Population by R	••••	124
	00115	141
VII-A-Age and Civil Condition	•••	140
Part 1—State Summary	•••	140
"2—Detail for Divisions		143
Subsidiary Table i—Age distribution of 1,000 of each Sex in the State	and	
each Natural Division	•••	145
", " ii—Age Distribution of 1,000 of each Sex by main Comm		147
" " iii—Proportion of (a) children under 10 and of persons ov	er 60	
to those aged 15–40: (b) married females aged 15–40 pe	r 100	
females, for total population and in certain commun	ities.	148
" " iv—Females per 1,000 Males by Main Communities and	Age	149
" " v-Females per 1,000 Males by Age and Natural Divisio	on	150
" " vi—Distribution by Civil Condition of 1,000 of each		
Community and Age		151
wij-Distribution by Civil Condition of 1 000 of each Ser	for and	
,, ,, ,, ,, Age by Natural Division and Community	. and	152
mili Sam Batia has Cimil Canditian Anno Commentary 1	***	154
	ivatu-	1 - 2
ral Division	•••	153
VII-B-The Size and Sex Constitution of Families		
Part 1—Size of Family		161
"2-Sex of the First Born	•••	162
" 3—Size of Family according to m/l	•••	163
" 4—Age at Birth of First Child m/1	•••	164
" 5—Size of Family by Age of mother at Birth of First Child	•••	164
", 6—Size of Family and Present Age of Married Women	•••	165
., 7-Age of Mother at Birth of First Child and Number of Children born	•••	165
" 8-Age of Mother at Birth of First Child and Number of Children Surviving	•••	166
" 9-Number of Children Born and Surviving	•••	166
VII-C-Means of Livelihood m/1		176 *
Subsidiary Table i-General Distribution of Means of Livelihood		182
" " ii—Independent Workers per 1,000 of total population (by sub-cl.	asses)	183
", ", iii—Partly dependents following the activity per 1,000 of total po		-07
tion (by sub-class)	-	183
in Comparison of O there will 1021 1 D 1 1 1	•i• ndont	103
	uucut	184
	•••	
" " v—Industrial Return of Baroda State		185

٠

LIST OF MAPS AND DIAGRAMS

NA	me of Map or Diagram		• •		Para						
1	Map of Baroda State	•• •••	•••		Frontispiece						
	II—Ar	ea, Houses a	nd Population	l I							
2	Map showing Density and the propor				•						
`	and residential area to the total area b	-	sions	Facing	Section II						
3	Diagram showing Area by Natural Su	b-division	•••	*** 33	Para 20						
	· III—Variation in population during fifty years										
4	Map of Variation by Natural Division	s	•••	••• 35	Para 32						
5	Percentage deviations of Rainfall and	Annual recorde	d Births from	their							
	means in the decade	• •••	•••	••• 33	Para 34						
	VI-Towns	by Divisions	and Commu	nities							
6	Diagram showing proportion of Urban	and Rural F	Population by N	Iatu r al							
-	Division	•• •••	•••	••• •	Para 68						
ı	'	VII-Comm	nunity								
7	Distribution by Communities	• •••	•••	••• JJ	Para 75						
		X—Liter	acy								
8	Map showing Literacy in Baroda Stat	.e		••• 33	Para 112						
9	Literacy amongst Males in Selected C	astes	•••	••• >7	Para 118						
	XII—	Village Hous	ing Statistics								
10	Distribution of villages chosen at Ran	dom for Housi	- Franisias		Section XII						
10	-			*** 33	Section All						
	. XI	II—Random	Samples								
11	Pyramid showing Age, Sex and Civil	Condition	•••	••• >>	Para 154						
12	Frequency Distribution of the Baroda	State Families	5	••• 39	Para 170						
13	Diagram showing the Percentage	Distribution of	of persons folle	owing	T) . 180						
	different Occupations (by Sex)	• •••	***	••• 33	Para 179						

•

FOREWORD

This is the third Census of Baroda for which I am responsible. I am deeply grateful to the Government of the State for their renewed confidence in me and the promptitude and the unstinted measure with which they met my requisitions for finance and establishments.

2. This Report only reviews some of the results of the Census. The Government of India decided early in March last, on a limited tabulation for their provinces, leaving to the States full discretion to complete their census operations if they so wished. Instead of the complete scheme of 16 Imperial and 2 Provincial Tables, the provinces were only required to compile Imperial Tables I-V, XIII and XIV and Provincial Tables I and II; some provinces were however allowed to compile caste figures on a selected basis. The Census Commissioner for India also instructed all Superintendents, provided time allowed them, to attempt random sorts in certain directions. The Government of this State decided to follow the example of the Government of India, authorising me to compile whatever was required by the Census Commissioner for India on a limited basis for the provinces, and in addition to prepare literacy statistics for broad age groups and figures for the principal castes. In consultation with the Census Commissioner for India, I also undertook to do random samples for Age and Civil Condition, Sex and Size of Families, and for Means of Livelihood. Special Tenement Tables were compiled as before for the City of Baroda, and also for the two towns of Patan and Navsari. Housing statistics for the villages of the State on a sampled basis were also compiled. Following the practice of previous censuses, a Delizada (in Gujarati) giving village statistics for population distributed by religion for each administrative division has also been published. Details of population etc., for the different wards and other parts of the City are shown therein.

3. As regards the mode of dealing with the statistical material, the Census Commissioner for India had also contemplated a striking departure from the previous practice. Instead of the old time elaborate Reports, it was decided to have a synoptic essay for each Census unit. The old type Tables Volumes were, however, to be prepared, but instead of the fly leaves that used to precede each table, a short explanatory chapter round each table was to be written. In view of the limited tabulation, the synoptic essay is now dispensed with in respect of provinces and those States (like Baroda) which have chosen to follow the example of the Government of India.

4. This book attempts to follow these lines. The object of each Section is merely to explain the statistics and how they are to be analysed. If and when the full tabulation is completed by this State along with the provinces, supplementary chapters need only be added, and the synoptic essay for the State prepared. But the reader must here and now note the immense significance of the departure that is being made from old time tradition. The great old Reports of the Indian Census-some of them classics for all time-were written with the view to lead and guide all thinking India in the matter of analysing and correlating the immense mass of figures which at every census was collected. For each unit, the Head of the operations was the chosen guide. But now everywhere we find a group of scholars, who are competent to deal with the measurement of social phenomena, like in western countries, and the role of the counter of peoples has to approximate itself to that of his opposite number in England or America,—the humbler role of just collecting the statistical data, doing as little as possible of writing and leaving the figures to speak for themselves. As an old census man, I may regret this, but it is as well that it should be so. From this point of view, the old Reports of the all-India series have now become a luxury. The general reader never had much use for them, while their prodigious size has been an ever present problem for libraries to store, and for white ants to digest. My own ponderous tomes of 1921 and 1931 have always lain heavily on my conscience. This briefer effort may perhaps serve a more useful purpose.

Baroda, Dated 31st July 1941. S. V. MUKERJEA, Census Commissioner, Baroda State.

xii

Subject	Para No.	Subject	Para No.
Accuracy-		Caste-(s)	
A method to test the - of Birth Regis- tration		Advanced, Intermediate, Backward Attitude towards return of – tribe	or
	174	race	103
Measure of the $-$ of the enumeration .		Chief groups	
of the return (caste)	102 162	Literacy in chief –	118
	104	Scheduled- Variations amongst-by their traditi	81 ional
Age-(s)		or distinctive occupations	99
at birth of first child and m/l . constitution - Community variation in-	169 - 149	Census-(es)	
constitution of the sample by broad		increase - Constituents of-	38.
age groups	- 145	Kind of enquiry-tenement-	125
distribution - Constal-	140	operations – Cost of–	13
T 14	113	Past-	1
The second has been and the stress	114	taking – Process of–	4
Mean-by community, sex and division .		Value of a religious-	78
Maan how as louis to d	150		
	142	Centenarians-	141
action in the fastility annulas	168		
Social attitude towards record of-	142	Centre of Population-	Appendix III
Abbreviations-		Child-	
		marriages	155
Explanation of certain-	176	Christians-	
Agriculture-(al)		Subsidiary Table iii (of Imperial X	KIII) . 89
conditions in the decade . How far-affected population increase .	34 33	City-	
Area-(s)		Baroda–and Cantonment Chief figures for – Subsidiary Table	60 ii 61
and density of the natural sub-division	ns 20	Variations since 1891 in - and la	arge
Comparison with other parts of Gujara		towns	59
Density on total and cultivable - compared		Civil Condition-	154
Titeracy in urban -	119	Community-	7 6
of the State	. 19	-	
Birth-(s)		distribution-Main figures of- distribution of the samples compa	
in the decade	36	with general return	138
rate - Causes of real improvements in-		Literacy by age, sex and-	113
	51	Literacy by-sex and locality	115
Book-		Mean ages by - sex and division	151
	~	principle borrowed from Burma	77
of slips: Baroda and India	. 6	variation in the age constitutions	149

Subject	Para No.	Subject	F	Para	No.
Comparison-		Divisions-			
of area with other parts of Gujarat of Baroda and General Indian slips of crude and sample returns of 1941 with 1931 of densities on total and cultivable area of general distribution of community with that of sample of literacy with British Gujarat,	. 6 146	Netweal			20 16 112 151 15 148
Bombay Presidency, Gujarat States and Western India States of literacy with other States and provinces	110 109	in cost personnel and time Educational-	•••		9
with 1931 of occupational figures Compilation-	. 183	efforts by State institutions	•••		120 121
of information in 1931 and 1941	. 7	English-			
Conclusion- Literacy-	124	Literacy in- literacy - Variation in-	•••		116 107
Condition-(s)		Enumeration-			•
Agricultural-in the decade Civil- Public health-in the decade	. 34 154 . 35	Maxima of the second states	 	•	11 5 5 7
Cost-	, [*]	Expansion-			
Economy in-personal and time	9 13	Possibilities of-	•••		44
Crops-		Estimate-			
Water supply and	. 23	House-list-provisonal and final result of marriage migrants of normal population in classification			12 53 132
Agricultural conditions in the- Births in the- Public health conditions in the-	36	homesteads by kind Family- Sex constitution of-	•••		165
Results of university examinations in the Density -	123	Size of - by number of children born . Size of State-	*** • • •		164 163
Area and - of natural sub-divisions	20	Females-			
on total and cultivable areas compared	21		• • •		184
Dependency-		Fertility- Age return in - enquiry			168
Distribution of complete - by sub- classes	186	Meaning of net reproductive rate			161 167
Dependents-		- 1 1 [°] T	••	A	177 160
Partly- Wholly-	105	Forecast-		÷	
Disturbing factors-	2	of population in intercensal years and for the next ten years	•••	,	45

Subject	Para	No.	Snbject ·	Para No.	•
Hamlet-(s)	٠		Literacy-(contd.)		
General results - "Village" - "Tow Villages and-	n" •••	47 49	by community, sex and locality by natural sub-divisions:State Tabl calculated on total population-Pro		12
Hinduisation- Test of -not now applicable	•••	84	tionate increase Comparison with British Gujara Bombay Presidency, Gujarat S and Western India States		1 0
Homestead-(s) Classification of - by kind with estin	nate	132	Comparison with other States and vinces	-	
of normal population Classification of - by rooms and dis bution of population by rooms	stri-	134	Expected and actual- in chief castes in English	11 11 11	18
Shops and stores: tiled roofs or thatc	hed	133	in urban areas Number of institutions	11	19 21
House-list- estimates, provisional and final result	lts	12	Progress in - since 1901 Proportionate increase in-since 193 Variation in English-	31 10	17 08 07
Humour-			Marriage- (s)	,	••
Elimination of-	•••	10	and melas Child -		3 55
Industrial-			migrants - Estimate of-		53
development and State aid return	•••	190 189	Mela-(s)		_
Industrialisation-			Marriages and-	÷.	3
Growth of-	•••	188	Migration- Estimate of marriage-	4 E	53
Industry-		187	Muslim-		,,,
Encouragement of cottage-	***	191	groups		01 ⁻
Infant-			population: distribution and variati	on 8	36
Marriage Regulation Act-Effect of-	***	156	Natural-	,	
Information- compiled in 1931 and 1941		7	Area and density of - sub-divisions Details of talukas included in-divisio	ons 1	20 16
Intercensal-		-	divisions divisions – Variations in-(sample) Literacy by-sub-divisions	··· 14 ··· 11	
Population in the-years and forecast the next ten years	t for	45	Occupation-(s)		
Jains-		87	of females Traditional or distinctive – of caste	••• 18 ••• 9	84 99
Library System-			Occupational-	-	
A note on Baroda-	Appe	ndix II	fertility – Part 3 scheme	16 17	
Literacy-				••• • •	0
Adult – drive by age, sex and community	•••	122 113	Others- Details of-(community)		30
by age, sex and locality	•••	114	Parsees-	••• 8	35

Subject		Para No.	Subject		Para No.
Population-	•		Sample-(s)		
Distribution of - by rooms in classif	ica-	134	and crude returns of 1941 compa with 1931	red	l 146
Estimate of normal-in classification homesteads	of	132	 Community distribution of-compared Principle of random- 	1	138
Figures of 'unclassed' – in 1941		52	use & test	•••	1 20
How far agriculture affected-increase	e	33	Sex-		
in the intercensal years ond foreca			constitution of families		100
for the next ten years	•••	· 45	Literacy by age, and community	•••	
Muslim - distribution and variation	•••	86	Literacy by age,-and locality	•••	114
Proportionate increase since 193	31		Literacy by community,-and locality	•••	115
(literacy) on total-		108	of the first born	•••	
Six classes of-	•••	100	Part (3) Occupation Fertility	•••	
Trend of -deduced from caste groups		98	Part (5) Part (6)	•••	
'Unclassed'-defind	•••	51	Parts (7) and (8)	•••	170
Variations in the town -	•••	6 9	Part (9)	•••	100
			ratio	•••	00
Port Okha-			Size-		
Development in Okhamandal-and Suraj Karadi		73	5126-		
Suraj Raradi			of family by number of children born	•••	164
Progress-			of State family	•••	163
in literacy since 1901	•••	117	Smoothing-		
-			process described	•••	143
Public Health-			State-		
conditions in the decade		35	1 1 to Barton al Barralan areas		
			aid-industrial development Area of the-	•••	190
Questionnaires-			educational efforts	•••	19 120
of 1931 and 1941	•••	8	efforts in aid-land revenue relief and loans	l	
Race-			family-size of	•••	39 163
Attitude towards return of caste, tribe c	or-	103	Other efforts at amelioration-special		
Reference-			measures Road and Railway mileage-improv		
Kelerence-			Road and Railway mileage-improv ment in-		43
to past year	•••	147	Uplift Trust Funds	•••	41
to statistics	•••	17, 28, 46,	Uplift and protection-programme	***	42
		58, 64, 75,	Opint and protection-programme	•••	74
	9	0,95,104,	Statistics-		
•••		131, 144, 159, 175			
Relief-		100,110	Reference to-	•••	17,28,46,
		•			58,64,75,
of congestion in villages	•••	74			90,95,104, 131,144,
State efforts in aid of land revenue- and loans:		••	,		159,175
and loans:	•••	39	System-		
Report-			TD'11-4- T- 1'' 21-		<i>_</i>
			Billets Individuels– Library–in Baroda	••••	5 Doordin II
Arrangement of - and tables	•••	14		****	ppendix II
Results-			Table-(s)		
General-(of literacy)	•••	106	Arrangement of Report and-		14
General-village, hamlet and town	•••	47	Difference between Imperial-XI and	•••	14
Main (m/1)		179	State-IV	•••	105
of University examinations in the deca		123	Part 3 - occupational fertility	•••	167
Provisional and final-(of population)	•••	12	Part 5 of State-VII-B	• • •	170

-	• •	
- C	ь.	Ant
	1.11	ect

Para No.

Subject

,

Para No.

Table-(s)-(contd.)

Part (6) of State-VII-B	•••	171
Parts (7) and (8) of State-VII-B	•••	172
Part (9) of State-VII-B	•••	173
State-I	•••	27
State-II		112
State-IV-1)	•••	119
State-VII-A-C-scope of	•••	136
Subsidiary-ii (Imp. I)		24
Subsidiary-iii (Imp. I)		25
Subsidiary-iv (Imp.I)		26
Subsidiary-i (Imp. II)		32
Subsidiary-i (Imp. III)		55
Subsidiary-i (Imp. IV)	•••	63
Subsidiary-ii (Imp. IV)	•••	61
Subsidiary-i (Imp. V)	•••	67
	•••	68
Subsidiary-ii (Imp. V)	•••	70
Subsidiary-iii (Imp. V)	•••	70 71
Subsidiary-iv (Imp. V)		69
Subsidiary-v (Imp. V)	•••	89
Subsidiary-iii (Imp. XIII)	••• .	113
Subsidiary-i (State IV-A-D)	•••	
Subsidiary-ii "		114
Subsidiary-iii "	***	115
Subsidiary-iv "	•••	116
Subsidiary-v "	***	117
Subsidiary-vi "	•••	118
Subsidiary-vii "	•••	120
Subsidiary-viii "	•••	121
Subsidiary-ii (State VII-A)	•••	149
Subsidiary-iii "	• • •	152
Subsidiary-iv and v "	•••	153
Subsidiary-viii "	•••	158
Subsidiary-i (State VII-C)	•••	180
Subsidiary-ii "	•••	181
Summary-(Imp. I)	•••	18
Tenement Census		
Classification of buildings by floors		127
Classification of buildings by number	er	
of occupants	•••	129
Classification of rooms and distribution	n	
of families by rooms		130
Classification of structures	•••	126
Kind of inquiry		125
No. of families in buildings	•••	128
Town-(s)		
Changes in-treated as continuous	lv	
urban since 1891		70

Town-	(s)-((conto	l.)
-------	-------	--------	-----

congestion in villages and-	•••	71
defined	•••	48
General results, village, hamlet-	***	47
Patan, Navsari and other-	•••	62
planning development		72
Size of-and villages	•••	54
Villages and-by their size	•••	54
Variations in number of-and v since 1931	villages	50
Variations since 1891 in the Cilarge-	ity and	59

Tribe-(s)

Tribe-(s)		
Attitude towards return of cast-or ra	.ce	103
Dhanka Raniparaj	•••	92
Hindu Primitive-		83
Main divisions amongst the Ranipara	aj	93
Main variations in population of-		94
Primitive-		82
Standard list of eighteen-	•••	91
Variation amongst Primitive-		85
Urban-		
and Rural ratio for all-India purpo	ses	56
Variation-(s)		1
amongst castes by their traditiona distinctive occupation	l or	99
amongst Primitive Tribes	•••	85
and distribution: Muslim population	•••	86
before 1891 (in population)		29

and distribution: Muslim population	•••	86
before 1891 (in population)	•••	29
from 1891 to 1931 (in population)		30
in age constitution by community	•••	149
in English literacy	•••	107
in Natural Divisions (samples)	•••	1 48
in number of towns and villages sin 1931	ice	50
in town population	•••	69
Main-in tribes	•••	94
since 1931 (in population)	•••	31
Village-(s)		
and hamlets	•••	49
Congestion in- and towns		71
General results-"hamlet" "town"		47
Size of towns and	•••	54
The type of large - Vadavali	•••	135
Water-		
supply and crops		23
Widowhood-		157