



FACT BOOK  
ON  
MANPOWER  
FOR  
GOA, DAMAN & DIU  
(PART I)

Manpower Series No. 2

DEPARTMENT OF PLANNING & STATISTICS  
GOVERNMENT OF GOA, DAMAN AND DIU



1979  
International year of the Child

# **FACT BOOK**

ON

# **MANPOWER**

FOR

**GOA, DAMAN & DIU**

**(PART I)**

**Sub. National Systems Unit,**  
**National Institute of Educational**  
**Planning and Administration**  
17-B, Sri Aurobindo Marg, New Delhi-110016  
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## P R E F A C E

This issue of the Fact Book on Manpower is the second in the series brought out by this Department. Manpower planning means the total process by which proper development and wise utilisation of human resources of a nation is achieved in attaining the objective to which the nation has committed itself. For the purpose of developing manpower resources and to meet the needs of developing economy, it is essential that basic data on manpower and manpower-resources are presented systematically for the benefit of planners and administrators.

An attempt has been made in this publication to provide the available manpower statistics relating to this Territory and it is hoped that this publication would be of great utility to all those engaged on manpower planning and also on the study of manpower problems.

The publication is proposed to be brought out in 3 parts. viz. Part I: Population, Labour Force and Employment, Part II: Education and Training, Part III: Scientific and Technical Personnel. This volume presents Part I: the other two parts being printed separately will be brought out shortly.

The Department of Planning & Statistics takes this opportunity of thanking the different Departments of this Administration for the kind cooperation they have extended in bringing out this publication.

Panaji,  
February, 1979.

S. K. GANDHE  
Director of Planning & Statistics

## ABBREVIATIONS

— -- Nil Information

N.A. -- Data not Available

P. = Provisional Data

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PART I

POPULATION AND LABOUR FORCE



## SECTION I

# Population

The first ever organised Census in this Territory was reported to have been conducted in 1850. But no publication about the same is now available. However, table no. 1.42 appended to the Census Volume of 1881 gives the population of Goa, Daman and Diu as 406563 in 1850. A second attempt to hold Census appears to have been made in 1878. However, in this case also no data are available except for table no. 1.41 appearing in the Census Volume of 1881 which indicates the population of Goa, Daman and Diu as 442883 in 1878. The third attempt to take a population Census was made in 1880 but that also seems to have been left incomplete. A fresh Census was subsequently ordered and was taken in 1881. From then onwards regular Censuses appear to have been held in this Territory. The population Censuses were held by the erstwhile regime in the years 1887, 1900, 1910, 1921, 1931, 1940 and 1950. The 1960 Census of Goa, Daman and Diu was conducted by the former Portuguese administration, but the tabulation of data collected therein was done subsequently after liberation. The population figures in these Censuses thus relate to 15th December, 1960 to be exact. The tables in this section fall into 7 broad groups viz. (1) distribution of population by sex, age, location, i. e. rural and urban (2) data on civil condition and educational level of the population (3) changes in the population and its age, sex, composition from 1900 onwards (4) urbanisation as revealed in 1971 Census (5) comparative data in respect of States (6) land utilisation and (7) population projections upto 1981.

The tables in this section have been mostly selected from the Census publications, while the data relating to birth and death rates etc. have been collected from the publication of the Department of Planning and Statistics. The population and other data relating to the other States was taken from the Statistical Abstract, Government of India. The projected projection estimates are from the Office of the Registrar General, India.

The distribution of the Territory's population by sex, age, location and status is presented in varying degrees of detail in the first 16 tables. The different factors and their various combinations are introduced gradually. For example, the first table gives the distribution of the territory's population in 1971 by talukas. The second table introduces the sex factor



while the third table gives a three-way break-up by sex, location (rural and urban) and talukas. The age factor is introduced in table 1.4 in combination with sex.

Although for the purpose of 1971 Census two different criteria were adopted for defining the term 'urban' so far as this Territory is concerned, the only criteria followed was "qualified for recognition as town or urban or a place should have a Municipal Corporation or a Municipality or a Town Committee or a Notified Area Committee or a Cantonment Board". Table no. 1.14 to 1.16 gives the sex ratio of population in selected age-groups. The term "sex ratio" is defined as number of females per 100 males.

Civil condition as an important demographic factor is introduced in table no. 1.18. The important categories in which the term civil condition is indicated are never married, married, widowed, divorced or separated and unspecified status. Since these are correlated with sex, age and rural-urban location, the necessary cross-classification are presented in tables 1.18 to 1.23.

The educational level of the male and female population is given in table no. 1.24 separately for rural and urban areas.

Tables 1.25 to 1.29 relate to changes in population and in the males and females components thereof since 1900.

In addition to the Census which is conducted at the interval of 10 years, estimates of population in respect of individual years during the last inter-Census decade are given in tables 1.30 and 1.31. These estimates relate to mid-years i. e. first day of July of each year. Prior to that, tables 1.32 and 1.33 show the number of villages and towns in this Territory as per 1971 Census. The population of thirteen towns in this Territory as per 1971 Census is given in table 1.34. The estimated birth and death rates since 1961 are introduced in table 1.35.

A comparative data in respect of States are presented in tables 1.36 to 1.39. Table no. 1.40 presents the Land utilisation in Goa, Daman and Diu, 1960.

The last 4 tables of this section relate to population projections. These estimates have been worked out by the Office of the Registrar General, India.

TABLE 1.1

**Area, population and density of population of Goa, Daman  
and Diu, by talukas, 1971**

Union Territory/ District/Taluka	Area In Square Kilometres	Percen- tage to total	Population	Percen- tage to total	Density of popu- lation (No. of persons per square km.)
1	2	3	4	5	6
<b>GOA, DAMAN AND DIU</b> .....	<b>3,813</b>	<b>100.00</b>	<b>8,57,771</b>	<b>100.00</b>	<b>225</b>
<b>Goa District</b> .....	<b>3,701</b>	<b>97.06</b>	<b>7,95,120</b>	<b>92.70</b>	<b>215</b>
Tiswadi Taluka .....	166	4.35	1,05,809	12.33	637
Bardez Taluka .....	266	6.98	1,24,103	14.47	467
Pernem Taluka .....	242	6.35	52,906	6.17	219
Bicholim Taluka .....	227	5.95	58,389	6.81	237
Satari Taluka .....	490	12.85	32,515	3.79	66
Ponda Taluka .....	283	7.42	84,580	9.36	299
Sanguem Taluka .....	887	23.26	44,588	5.20	59
Canacona Taluka .....	347	9.10	29,486	3.44	85
Quepem Taluka .....	347	9.10	41,547	4.84	120
Salcete Taluka .....	277	7.26	1,55,676	18.15	562
Mormugao Taluka .....	78	2.05	65,511	7.64	840
<b>Daman District</b> .....	<b>72</b>	<b>1.89</b>	<b>38,739</b>	<b>4.51</b>	<b>538</b>
Daman Taluka .....	72	1.89	38,739	4.51	538
<b>Diu District</b> .....	<b>40</b>	<b>1.05</b>	<b>23,912</b>	<b>2.79</b>	<b>598</b>
Diu Taluka .....	40	1.05	23,912	2.79	598

Notes: 1) The area figures for the Union territory as a whole and for the three districts are those supplied by the Surveyor General of India.

2) The area figures for Talukas of Goa districts are those supplied by the Land Survey Department, Panaji.

3) The area figures for Daman and Diu Talukas may be taken to be the same as those supplied by the Surveyor General of India for the respective districts, as these are single Taluka districts.

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 1.2  
Distribution of population of Goa, Daman and Diu by Talukas  
and sex, 1971

Union Territory/District/Taluka	Males	Females	Females per 1000 males
1	2	3	4
<b>GOA, DAMAN AND DIU</b> .....	<b>4,31,214</b>	<b>4,26,557</b>	<b>989</b>
<b>Goa District</b> .....	<b>4,01,362</b>	<b>3,93,758</b>	<b>981</b>
Tiswadi Taluka .....	54,478	51,331	942
Bardez Taluka .....	59,659	64,444	1,030
Pernem Taluka .....	25,601	27,305	1,067
Bicholim Taluka .....	29,845	28,544	956
Satari Taluka .....	16,400	16,115	983
Ponda Taluka .....	43,411	41,179	949
Sanguem Taluka .....	23,338	21,250	911
Canacona Taluka .....	14,696	14,790	1,006
Quepem Taluka .....	21,130	20,417	966
Salcete Taluka .....	75,186	80,490	1,071
Mormugao Taluka .....	37,618	27,893	741
<b>Daman District</b> .....	<b>19,070</b>	<b>19,669</b>	<b>1,031</b>
Daman Taluka .....	19,070	19,369	1,031
<b>Diu District</b> .....	<b>10,782</b>	<b>13,130</b>	<b>1,218</b>
Diu Taluka .....	10,782	13,130	1,218

Source: — Census of India, 1971. Goa, Daman and Diu.

TABLE 1.3  
Rural and urban population of Goa, Daman and Diu by Talukas  
and sex, 1971

Union Territory/ /District/Taluka	Rural			Urban			Urban Population as % to total popula- tion
	Males	Females	Total	Males	Females	Total	
1	2	3	4	5	6	7	8
<b>GOA, DAMAN AND DIU</b> .....	<b>3,10,909</b>	<b>3,20,088</b>	<b>6,30,997</b>	<b>1,20,305</b>	<b>1,06,469</b>	<b>2,26,774</b>	<b>26.44</b>
<b>Goa District</b> .....	<b>2,92,318</b>	<b>2,99,559</b>	<b>5,91,877</b>	<b>1,09,044</b>	<b>94,199</b>	<b>2,03,243</b>	<b>25.56</b>
Tiswadi Taluka .....	23,530	23,021	46,551	30,948	28,310	59,258	56.00
Bardez Taluka .....	49,276	54,826	1,04,102	10,383	9,618	20,001	16.12
Pernem Taluka .....	24,184	25,792	49,976	1,417	1,513	2,930	5.54
Bicholim Taluka .....	25,528	24,311	49,839	4,317	4,233	8,550	14.64
Satari Taluka .....	14,397	14,696	29,593	1,503	1,419	2,922	8.99
Ponda Taluka .....	39,339	37,593	76,932	4,072	3,586	7,658	9.05
Sanguem Taluka .....	20,805	18,777	39,582	2,533	2,473	5,006	11.23
Canacona Taluka .....	14,027	14,124	28,151	669	666	1,336	4.53
Quepem Taluka .....	19,748	18,874	38,622	1,382	1,543	2,925	7.04
Salcete Taluka .....	49,798	57,285	1,07,083	25,388	23,205	48,593	31.21
Mormugao Taluka .....	11,186	10,260	21,446	26,432	17,633	44,065	67.26
<b>Daman District</b> .....	<b>10,397</b>	<b>11,025</b>	<b>21,422</b>	<b>8,673</b>	<b>8,644</b>	<b>17,317</b>	<b>44.70</b>
Daman Taluka .....	10,397	11,025	21,422	8,673	8,644	17,317	44.70
<b>Diu District</b> .....	<b>8,194</b>	<b>9,504</b>	<b>17,698</b>	<b>2,588</b>	<b>3,626</b>	<b>6,214</b>	<b>25.99</b>
Diu Taluka .....	8,194	9,504	17,698	2,588	3,626	6,214	25.99

Source: — Census of India, 1971. Goa, Daman and Diu.

TABLE 1.4

**Population of Goa, Daman and Diu by sex and quinquennial age groups as obtained from Census Count, 1971**

Age-group	Persons	Males	Females
1	2	3	4
0 — 4 .....	1,12,071	57,191	54,880
5 — 9 .....	1,12,911	57,361	55,550
10 — 14 .....	1,01,748	51,866	49,882
15 — 19 .....	83,573	43,562	40,011
20 — 24 .....	76,632	41,122	35,510
25 — 29 .....	68,835	34,803	34,032
30 — 34 .....	59,130	30,139	28,991
35 — 39 .....	52,726	27,108	25,618
40 — 44 .....	41,667	21,072	20,595
45 — 49 .....	35,871	17,217	18,654
50 — 54 .....	32,126	14,655	17,471
55 — 59 .....	23,526	10,895	12,631
60 — 64 .....	24,560	10,651	13,909
65 — 69 .....	13,574	5,819	7,725
70 and above .....	18,689	7,626	11,063
Age not stated .....	132	97	35
All ages .....	8,57,771	4,31,214	4,26,557

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 1.5

**Percentage distribution of population of Goa, Daman and Diu by sex and quinquennial age-groups as obtained from Census Count, 1971**

Age-group	Persons	Males	Females
1	2	3	4
0 — 4 .....	13.07	13.26	12.87
5 — 9 .....	13.16	13.30	13.02
10 — 14 .....	11.86	12.03	11.69
15 — 19 .....	9.74	10.10	9.38
20 — 24 .....	8.93	9.54	8.32
25 — 29 .....	8.03	8.07	7.98
30 — 34 .....	6.89	6.99	6.80
35 — 39 .....	6.15	6.29	6.01
40 — 44 .....	4.86	4.89	4.83
45 — 49 .....	4.18	3.99	4.37
50 — 54 .....	3.75	3.40	4.10
55 — 59 .....	2.74	2.52	2.96
60 — 64 .....	2.86	2.47	3.26
65 — 69 .....	1.58	1.36	1.81
70 and above .....	2.18	1.77	2.59
Age not stated .....	.02	.02	.01
All ages .....	100.00	100.00	100.00

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 1.6

**Distribution of population of the Districts of Goa, Daman and Diu  
by quinquennial Age-groups, 1971**

Union Territory/District	Age-Group									Total Population
	0-4	5-9	10-14	15-24	25-34	35-44	45-59	60+	Age not Stated	
1	2	3	4	5	6	7	8	9	10	11
<b>GOA, DAMAN AND DIU</b> .....	<b>1,12,071</b>	<b>1,12,911</b>	<b>1,01,748</b>	<b>1,60,203</b>	<b>1,27,965</b>	<b>94,393</b>	<b>91,523</b>	<b>56,823</b>	<b>132</b>	<b>8,57,771</b>
Goa District .....	1,01,824	1,03,547	93,692	1,49,370	1,19,755	88,390	85,273	53,132	132	7,95,120
Daman District .....	6,493	5,572	4,596	6,725	5,386	3,791	3,891	2,285	—	38,739
Diu District .....	3,754	3,792	3,460	4,110	2,824	2 212	2,354	1,406	—	23,912

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 1.7

**Percentage Distribution of Population of the Districts of Goa, Daman  
and Diu by Quinquennial Age-groups, 1971**

UNION TERRITORY/DISTRICT	Age-Group									Total	Total Population
	0-4	5-9	10-14	15-24	25-34	35-44	45-59	60+	Age not Stated		
1	2	3	4	5	6	7	8	9	10	11	12
<b>GOA, DAMAN AND DIU</b> .....	<b>13.07</b>	<b>13.16</b>	<b>11.86</b>	<b>18.67</b>	<b>14.92</b>	<b>11.01</b>	<b>10.67</b>	<b>6.62</b>	<b>.02</b>	<b>100.00</b>	<b>8,57,771</b>
Goa District .....	12.81	13.02	11.78	18.79	15.06	11.12	10.72	6.68	.02	100.00	7,95,120
Daman District.....	16.76	14.38	11.86	17.36	13.90	9.79	10.05	5.90	-	100.00	38,739
Diu District .....	15.70	15.86	14.47	17.19	11.81	9.25	9.84	5.88	-	100.00	23,912

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 1.8

**Distribution of Male Population of the Districts of Goa, Daman  
and Diu by Quinquennial Age-groups, 1971**

Union Territory/District	Age-Group								Age not Stated	Total Population
	0-4	5-9	10-14	15-24	25-34	35-44	45-59	60+		
1	2	3	4	5	6	7	8	9	10	11
<b>GOA, DAMAN AND DIU</b> .....	<b>57,191</b>	<b>57,361</b>	<b>51,866</b>	<b>84,684</b>	<b>64,942</b>	<b>48,180</b>	<b>42,767</b>	<b>24,126</b>	<b>97</b>	<b>4,31,214</b>
Goa District .....	52,055	52,672	47,730	79,551	61,259	45,414	40,020	22,564	97	4,01,362
Daman District .....	3,270	2,820	2,364	3,239	2,572	1,887	1,836	1,082	—	19,070
Diu District .....	1,866	1,869	1,772	1,894	1,111	879	911	480	—	10,782

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 1.9

**Percentage Distribution of Male Population of the Districts of Goa,  
Daman and Diu by Quinquennial Age-groups, 1971**

Union Territory/District	Age-Group									Age not Stated	Total	Total Population
	0-4	5-9	10-14	15-24	25-34	35-44	45-59	60+				
1	2	3	4	5	6	7	8	9	10	11	12	
<b>GOA, DAMAN AND DIU</b> .....	<b>13.26</b>	<b>13.30</b>	<b>12.03</b>	<b>19.64</b>	<b>15.06</b>	<b>11.17</b>	<b>9.92</b>	<b>5.60</b>	<b>.02</b>	<b>100.00</b>	<b>4,31,214</b>	
Goa District .....	12.97	13.13	11.89	19.82	15.26	11.32	9.97	5.62	.02	100.00	4,01,362	
Daman District .....	17.15	14.79	12.40	16.98	13.49	9.89	9.63	5.67	-	100.00	19,070	
Diu District .....	17.31	17.33	16.44	17.57	10.30	8.15	8.45	4.45	-	100.00	10,782	

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 1.10

**Distribution of Female Population of the Districts of Goa, Daman  
and Diu by Quinquennial Age-groups, 1971**

UNION TERRITORY/DISTRICT	Age-Group									Age not Stated	Total Population
	0-4	5-9	10-14	15-24	25-34	35-44	45-59	60+			
1	2	3	4	5	6	7	8	9	10	11	
<b>GOA, DAMAN AND DIU</b> .....	<b>54,880</b>	<b>55,550</b>	<b>49,882</b>	<b>75,521</b>	<b>63,023</b>	<b>46,213</b>	<b>48,756</b>	<b>32,697</b>	<b>35</b>	<b>4,26,557</b>	
Goa District .....	49,769	50,875	45,962	69,819	58,496	42,976	45,258	30,568	35	3,93,758	
Daman District .....	3,223	2,752	2,232	3,486	2,814	1,904	2,055	1,203	—	19,669	
Diu District .....	1,888	1,923	1,688	2,216	1,713	1,333	1,443	926	—	13,130	

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 1.11

**Percentage Distribution of Female Population of the Districts of Goa,  
Daman and Diu by Quinquennial Age-groups, 1971**

Union Territory/ District	Age-Group									Total	Total Popu- lation
	0-4	5-9	10-14	15-24	25-34	35-44	45-59	60+	Age not Stated		
1	2	3	4	5	6	7	8	9	10	11	12
<b>GOA, DAMAN AND DIU</b>	<b>12.87</b>	<b>13.02</b>	<b>11.69</b>	<b>17.70</b>	<b>14.78</b>	<b>10.88</b>	<b>11.43</b>	<b>7.67</b>	<b>.01</b>	<b>100.00</b>	<b>4,26,557</b>
Goa Dist. ...	12.64	12.92	11.67	17.73	14.86	10.92	11.49	7.76	.01	100.00	3,93,758
Daman Dist.	16.39	13.99	11.35	17.72	14.31	9.68	10.45	6.11	-	100.00	19,669
Diu Dist. ...	14.38	14.65	12.85	16.88	13.05	10.15	10.99	7.05	-	100.00	13,130

Source: -- Census of India, 1971, Goa, Daman and Diu.

TABLE 1.12

**Rural and Urban Population of Goa, Daman and Diu by Sex  
and Quinquennial Age-groups, 1971**

Age-Group	Rural			Urban		
	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7
0 — 4	83,809	42,721	41,088	28,262	14,470	13,792
5 — 9	85,764	43,444	42,320	27,147	13,917	13,230
10 — 14	76,523	39,188	37,335	25,225	12,678	12,547
15 — 19	60,390	31,264	29,126	23,183	12,298	10,885
20 — 24	52,047	27,210	24,837	24,585	13,912	10,673
25 — 29	46,992	22,555	24,437	21,843	12,248	9,595
30 — 34	41,523	20,083	21,440	17,607	10,056	7,551
35 — 39	38,462	18,902	19,560	14,264	8,206	6,058
40 — 44	30,713	14,948	15,765	10,954	6,124	4,830
45 — 49	27,245	12,781	14,464	8,626	4,436	4,190
50 — 54	24,295	10,780	13,515	7,831	3,875	3,956
55 — 59	18,143	8,204	9,939	5,383	2,691	2,692
60 — 64	19,293	8,171	11,122	5,267	2,480	2,787
65 — 69	10,761	4,542	6,219	2,813	1,307	1,506
70 and above	14,954	6,052	8,902	3,735	1,574	2,161
Age not stated	83	64	19	49	33	16
All ages	6,30,997	3,10,909	3,20,088	2,26,774	1,20,305	1,06,469

Source: — Census of India, 1971, Goa, Daman and Diu.



TABLE 1.13

**Percentage Distribution of Rural and Urban Population of Goa, Daman and Diu by Sex and Quinquennial Age-groups, 1971**

Age-Group	Rural			Urban		
	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7
0 — 4 .....	13.28	13.74	12.84	12.46	12.03	12.95
5 — 9 .....	13.59	13.97	13.22	11.97	11.57	12.43
10 — 14 .....	12.13	12.60	11.66	11.12	10.54	11.78
15 — 19 .....	9.57	10.06	9.10	10.22	10.22	10.22
20 — 24 .....	8.25	8.75	7.76	10.84	11.56	10.02
25 — 29 .....	7.45	7.25	7.63	9.63	10.18	9.01
30 — 34 .....	6.58	6.46	6.70	7.77	8.36	7.09
35 — 39 .....	6.10	6.08	6.11	6.29	6.82	5.69
40 — 44 .....	4.87	4.81	4.93	4.83	5.09	4.54
45 — 49 .....	4.32	4.11	4.52	3.81	3.69	3.94
50 — 54 .....	3.85	3.47	4.22	3.46	3.22	3.72
55 — 59 .....	2.87	2.64	3.10	2.37	2.23	2.53
60 — 64 .....	3.06	2.63	3.48	2.32	2.06	2.62
65 — 69 .....	1.70	1.46	1.94	1.24	1.09	1.41
70 and above .....	2.37	1.95	2.78	1.65	1.31	2.03
Age not stated .....	.01	.02	.01	.02	.03	.02
All ages .....	100.00	100.00	100.00	100.00	100.00	100.00

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 1.14

**Sex Ratio of Population (Number of Females per 100 Males) of the  
Districts of Goa, Daman and Diu in Selected Age-groups, 1971**

UNION TERRITORY/DISTRICT	Age-Group									All ages
	0-4	5-9	10-14	15-24	25-34	35-44	45-59	60+	Age not Stated	
1	2	3	4	5	6	7	8	9	10	11
<b>GOA, DAMAN AND DIU</b> .....	<b>95.96</b>	<b>96.84</b>	<b>96.17</b>	<b>89.18</b>	<b>97.04</b>	<b>95.92</b>	<b>114.00</b>	<b>135.53</b>	<b>36.08</b>	<b>98.92</b>
Goa District .....	95.61	96.59	96.30	87.77	95.49	94.63	113.09	135.47	36.08	98.11
Daman District .....	98.56	97.59	94.42	107.63	109.41	100.90	111.93	111.18	—	103.14
Diu District .....	101.18	102.89	95.26	117.00	154.19	151.65	158.40	192.92	—	121.78

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 1.15

**Sex Ratio of Rural Population (No. of Females per 100 Males) of the  
Districts of Goa, Daman and Diu in Selected Age-groups, 1971**

UNION TERRITORY/DISTRICT	Age-Group									All ages
	0-4	5-9	10-14	15-24	25-34	35-44	45-59	60+	Age not Stated	
1	2	3	4	5	6	7	8	9	10	11
<b>GOA, DAMAN AND DIU</b> .....	<b>96.18</b>	<b>97.41</b>	<b>95.27</b>	<b>92.29</b>	<b>107.60</b>	<b>104.36</b>	<b>119.37</b>	<b>139.85</b>	<b>29.69</b>	<b>102.95</b>
Goa District .....	95.86	97.13	95.52	91.23	106.41	103.36	118.97	140.08	29.69	102.48
Daman District .....	100.46	97.60	91.28	111.50	119.47	115.86	113.48	111.83	—	106.04
Diu District .....	98.82	105.00	92.72	112.35	145.16	136.64	147.83	174.55	—	115.99

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 1.16

**Sex Ratio of Urban Population (No. of Females per 100 Males) of the  
Districts of Goa, Daman and Diu in Selected Age-groups, 1971**

UNION TERRITORY/DISTRICT	Age-Group									
	0-4	5-9	10-14	15-24	25-34	35-44	45-59	60+	Age not Stated	All ages
	1	2	3	4	5	6	7	8	9	10
<b>GOA, DAMAN AND DIU</b> .....	<b>95.31</b>	<b>95.06</b>	<b>98.97</b>	<b>82.25</b>	<b>76.87</b>	<b>75.98</b>	<b>98.51</b>	<b>120.39</b>	<b>48.48</b>	<b>88.50</b>
Goa District .....	94.83	94.81	98.82	79.76	74.24	73.25	95.06	117.93	48.48	86.39
Daman District .....	95.73	97.57	98.87	104.04	98.80	86.27	110.19	110.50	--	99.67
Diu District .....	111.70	95.79	102.95	130.82	184.65	198.59	181.25	234.93	--	140.11

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 1.17

**Distribution of Rural and Urban Population of Goa, Daman and Diu  
in specified Age-groups by Civil Condition, 1971**

Age-Group	Total (T) Rural (R) Urban (U)	Population under each Civil Condition in each Age-group to total population of that Age-group, 1971					Total
		Never married	Married	Widowed	Divorced or sepa- rated	Unspe- cified Status	
1	2	3	4	5	6	7	8
All ages ...	T	4,90,034	3,05,195	60,268	1,779	495	8,57,771
	R	3,58,976	2,22,608	47,844	1,338	231	6,30,997
	U	1,31,058	82,587	12,424	441	264	2,26,774
0—9 .....	T	2,24,982	—	—	—	—	2,24,982
	R	1,69,573	—	—	—	—	1,69,573
	U	55,409	—	—	—	—	55,409
10—14 .....	T	1,01,139	572	7	2	28	1,01,748
	R	76,057	437	5	2	22	76,523
	U	25,082	135	2	—	6	25,225
15—19 .....	T	77,121	6,303	33	43	73	83,573
	R	55,934	4,344	24	35	53	60,390
	U	21,187	1,959	9	8	20	23,183
20—24 .....	T	46,676	29,519	209	173	55	76,632
	R	30,718	21,046	153	109	21	52,047
	U	15,958	8,473	56	64	34	24,585
25—34 .....	T	27,028	69,214	2,249	546	122	1,27,965
	R	17,138	98,020	1,728	398	37	88,515
	U	9,890	28,806	521	148	85	39,450
35—44 .....	T	5,681	80,783	7,326	523	80	94,393
	R	3,931	58,994	5,823	404	23	69,175
	U	1,750	21,789	1,503	119	57	25,218
45—59 .....	T	4,545	65,024	21,475	392	87	91,523
	R	3,403	49,139	16,798	307	36	69,683
	U	1,142	15,885	4,677	85	51	21,840
60+ .....	T	2,817	24,934	28,958	100	14	56,823
	R	2,193	19,415	23,310	83	7	45,008
	U	624	5,519	5,648	17	7	11,815
Age not stated ...	T	45	40	11	—	36	132
	R	29	19	3	—	32	83
	U	16	21	8	—	4	49

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 1.18

**Percentage Distribution of Rural and Urban Population of Goa, Daman and Diu in specified Age-groups by Civil Condition, 1971**

Age-Group	Total (T) Rural (R) Urban (U)	Percentage of population under each Civil Condition in each Age-group to total population of that Age-group, 1971					Total	Total population
		Never married	Married	Widowed	Divorced or separated	Unspecified Status		
1	2	3	4	5	6	7	8	9
All ages ...	T	57.13	35.58	7.03	0.21	0.05	100.00	8,57,771
	R	56.89	35.28	7.58	0.21	0.04	100.00	6,30,997
	U	57.79	36.42	5.48	0.19	0.12	100.00	2,26,774
0 — 9 .....	T	100.00	—	—	—	—	100.00	2,24,982
	R	100.00	—	—	—	—	100.00	1,69,573
	U	100.00	—	—	—	—	100.00	55,409
10 — 14 .....	T	99.40	0.56	0.01	0.001	0.03	100.00	1,01,748
	R	99.39	0.57	0.01	0.003	0.03	100.00	76,523
	U	99.43	0.54	0.01	—	0.02	100.00	25,225
15 — 19 .....	T	92.28	7.54	0.04	0.05	0.09	100.00	83,573
	R	92.62	7.19	0.04	0.06	0.09	100.00	60,390
	U	91.39	8.45	0.04	0.03	0.09	100.00	23,183
20 — 24 .....	T	60.91	38.52	0.27	0.23	0.07	100.00	76,632
	R	59.02	40.44	0.29	0.21	0.04	100.00	52,047
	U	64.91	34.46	0.23	0.26	0.14	100.00	24,585
25 — 34 .....	T	21.12	76.60	1.76	0.43	0.09	100.00	1,27,965
	R	19.36	78.20	1.95	0.45	0.04	100.00	88,515
	U	25.07	73.02	1.32	0.37	0.22	100.00	39,450
35 — 44 .....	T	6.02	85.58	7.76	0.55	0.09	100.00	94,393
	R	5.68	85.28	8.42	0.59	0.03	100.00	69,175
	U	6.94	86.40	5.96	0.47	0.23	100.00	25,218
45 — 59 .....	T	4.97	71.05	23.46	0.43	0.09	100.00	91,523
	R	4.88	70.52	24.11	0.44	0.05	100.00	69,683
	U	5.23	72.73	21.42	0.39	0.23	100.00	21,840
60+ .....	T	4.96	43.88	50.96	0.18	0.02	100.00	56,823
	R	4.87	43.14	51.79	0.18	0.02	100.00	45,008
	U	5.28	46.71	47.80	0.15	0.06	100.00	11,815
Age not stated ...	T	34.09	30.30	8.34	—	27.27	100.00	132
	R	34.94	22.89	3.62	—	38.55	100.00	083
	U	32.65	42.86	16.33	—	8.16	100.00	049

Source: — Census of India, 1971. Goa, Daman and Diu.

TABLE 1.19

**Distribution of Rural and Urban Male Population of Goa, Daman and Diu  
in specified Age-groups by Civil Condition, 1971**

Age-Group	Total (T), Rural (R), Urban (U)	Distribution of population under each Civil Condition for males in each Age-group to the total population of that Age-group					Total Population
		Never Married	Married	Widowed	Divorced or sepa- rated	Unspe- cified Status	
1	2	3	4	5	6	7	8
All ages ...	T	2,71,570	1,50,903	7,776	621	344	4,31,214
	R	1,97,084	1,07,067	6,168	484	103	3,10,909
	U	74,486	43,836	1,608	137	238	1,20,305
0 — 9 .....	T	1,14,552	—	—	—	—	1,14,552
	R	86,165	—	—	—	—	86,165
	U	28,387	—	—	—	—	28,387
10 — 14 .....	T	51,727	125	2	—	12	51,866
	R	39,093	87	2	—	6	39,188
	U	12,634	38	—	—	6	12,678
15 — 19 .....	T	42,561	970	5	2	24	43,562
	R	30,676	575	2	2	9	31,264
	U	11,885	395	3	—	15	12,298
20 — 24 .....	T	34,062	6,950	33	30	47	41,122
	R	22,469	4,685	20	21	15	27,210
	U	11,593	2,265	13	9	32	13,912
25 — 34 ....	T	21,597	42,788	302	162	93	64,942
	R	13,693	28,593	225	114	13	42,638
	U	7,904	14,195	77	48	80	22,304
35 — 44 .....	T	3,536	43,553	837	187	67	48,180
	R	2,382	30,630	679	146	13	33,850
	U	1,154	12,923	158	41	54	14,330
45 — 59 .....	T	2,301	37,644	2,582	178	62	42,767
	R	1,671	27,864	2,064	147	19	31,765
	U	630	9,780	518	31	43	11,002
60+ .....	T	1,203	18,840	4,014	62	7	24,126
	R	915	14,618	3,176	54	2	18,765
	U	288	4,222	838	8	5	5,361
Age not stated ..	T	31	33	1	—	32	97
	R	20	15	—	—	29	64
	U	11	18	1	—	3	33

TABLE 1.20

**Percentage Distribution of Rural and Urban Male, Population of Goa, Daman and Diu in Specified Age-groups by Civil Condition, 1971**

Age group	Total (T) Rural (R) Urban (U)	Percentage of population under each Civil Condition for males in Age-group to the total population of that Age-group					Total	Male population
		Never married	Married	Widowed	Divorced or separated	Unspecified Status		
1	2	3	4	5	6	7	8	9
All ages ...	T	62.98	35.00	1.80	0.14	0.08	100.00	4,31,214
	R	63.39	34.43	1.99	0.16	0.03	100.00	3,10,909
	U	61.91	36.44	1.34	0.11	0.20	100.00	1,20,305
0 — 9 .....	T	100.00	—	—	—	—	100.00	1,14,552
	R	100.00	—	—	—	—	100.00	86,165
	U	100.00	—	—	—	—	100.00	28,387
10 — 14 .....	T	99.73	0.24	0.004	—	0.03	100.00	51,866
	R	99.76	0.22	0.005	—	0.02	100.00	39,188
	U	99.65	0.30	—	—	0.05	100.00	12,678
15 — 19 .....	T	97.70	2.23	0.01	0.004	0.06	100.00	43,562
	R	98.12	1.84	0.01	0.01	0.02	100.00	31,264
	U	96.64	3.21	0.03	—	0.12	100.00	12,298
20 — 24 .....	R	82.83	16.90	0.08	0.07	0.12	100.00	41,122
	T	82.58	17.22	0.07	0.08	0.05	100.00	27,210
	U	83.33	16.28	0.09	0.07	0.23	100.00	13,912
25 — 34 .....	T	33.26	65.89	0.46	0.25	0.14	100.00	64,942
	R	32.11	67.06	0.53	0.27	0.03	100.00	42,638
	U	35.44	63.64	0.34	0.22	0.36	100.00	22,304
35 — 44 .....	T	7.34	90.39	1.74	0.39	0.14	100.00	48,180
	R	7.04	90.49	2.00	0.43	0.04	100.00	33,850
	U	8.05	90.13	1.10	0.29	0.38	100.00	14,330
45 — 59 .....	T	5.38	88.02	6.04	0.42	0.14	100.00	42,767
	R	5.26	87.72	6.50	0.46	0.06	100.00	31,765
	U	5.73	88.89	4.71	0.28	0.39	100.00	11,002
60+ .....	T	4.99	78.09	16.64	0.25	0.03	100.00	24,126
	R	4.88	77.90	16.92	0.29	0.01	100.00	18,765
	U	5.37	78.75	15.63	0.15	0.10	100.00	5,361
Age not stated ...	T	31.96	34.02	1.03	—	32.99	100.00	97
	R	31.25	23.44	—	—	45.31	100.00	64
	U	33.33	54.55	3.03	—	9.09	100.00	33

TABLE 1.21

**Distribution of Rural and Urban Female population of Goa, Daman and Diu in Specified Age-groups by Civil Condition, 1971**

Age group	Total (T) Rural (R) Urban (U)	Population under each Civil Condition for Females in each Age-group to the total population of that Age-group					Female population
		Never Married	Married	Widowed	Divorced or sepa- rated	Unspe- cified Status	
1	2	3	4	5	6	7	8
All ages ...	T	2,18,464	1,54,292	52,492	1,158	151	4,26,557
	R	1,61,892	1,15,541	41,676	854	125	3,20,088
	U	56,572	38,751	10,816	304	26	1,06,469
0—9 .....	T	1,10,430	—	—	—	—	1,10,430
	R	83,408	—	—	—	—	83,408
	U	27,022	—	—	—	—	27,022
10—14 .....	T	49,412	447	5	2	16	49,882
	R	36,954	350	3	2	16	37,235
	U	12,448	97	2	—	—	12,547
15—19 .....	T	34,560	5,333	28	41	49	40,011
	R	25,258	3,769	22	33	44	29,126
	U	9,302	1,564	6	8	5	10,885
20—24 .....	T	12,614	22,569	176	143	8	35,510
	R	8,249	16,361	133	88	6	24,837
	U	4,365	6,208	43	55	2	10,673
25—34 .....	T	5,431	55,232	1,947	384	29	63,023
	R	3,445	40,621	1,503	284	24	45,877
	U	1,986	14,611	444	100	5	17,146
35—44 .....	T	2,145	37,230	6,489	336	13	46,213
	R	1,549	28,364	5,144	258	10	35,325
	U	596	8,866	1,345	78	3	10,888
45—59 .....	T	2,244	27,380	18,893	214	25	48,756
	R	1,732	21,275	14,734	160	17	37,918
	U	512	6,105	4,159	54	8	10,838
60+ .....	T	1,614	6,094	24,944	38	7	32,697
	R	1,278	4,797	20,134	29	5	26,243
	U	336	1,297	4,810	9	2	6,454
Age not stated ...	T	14	7	10	—	4	35
	R	9	4	3	—	3	19
	U	5	3	7	—	1	16

Source: — Census of India, 1971, Goa, Daman and Diu.



TABLE 1.22

**Percentage Distribution of Rural and Urban Female Population of Goa,  
Daman and Diu in specified Age-groups by Civil Condition, 1971**

Age-group	Total (T) Rural (R) Urban (U)	Percentage of population under each civil condition for Females in each Age-group to the total population of that Age-group					Total	Female Population
		Never Married	Married	Widowed	Divorced or separated	Unspe- cified Status		
1	2	3	4	5	6	7	8	9
All ages ...	T	51.22	36.17	12.30	0.27	0.04	100.00	4,26,557
	R	50.58	36.10	13.02	0.26	0.04	100.00	32,0,088
	U	53.13	36.40	10.16	0.29	0.02	100.00	1,06,469
0 — 9 .....	T	100.00	—	—	—	—	100.00	1,10,430
	R	100.00	—	—	—	—	100.00	83,408
	U	100.00	—	—	—	—	100.00	27,022
10 — 14 .....	T	99.06	0.90	0.01	0.004	0.03	100.00	49,882
	R	99.01	0.94	0.01	0.005	0.04	100.00	37,335
	U	99.21	0.77	0.02	—	—	100.00	12,547
15 — 19 .....	T	86.38	13.33	0.07	0.10	0.12	100.00	40,011
	R	86.72	12.94	0.08	0.11	0.15	100.00	29,126
	U	85.46	14.37	0.05	0.07	0.05	100.00	10,885
20 — 24 .....	T	35.52	63.56	0.50	0.40	0.02	100.00	35,510
	R	33.21	65.87	0.54	0.36	0.02	100.00	24,837
	U	40.90	58.16	0.40	0.52	0.02	100.00	10,673
25 — 34 .....	T	8.62	87.64	3.09	0.61	0.04	100.00	63,023
	R	7.51	88.54	3.28	0.62	0.05	100.00	45,877
	U	11.58	85.22	2.59	0.58	0.03	100.00	17,146
35 — 44 .....	T	4.64	80.56	14.04	0.73	0.03	100.00	46,213
	R	4.38	80.30	14.56	0.73	0.03	100.00	35,325
	U	5.47	81.43	12.35	0.72	0.03	100.00	10,888
45 — 59 .....	T	4.60	56.16	38.75	0.44	0.05	100.00	48,756
	R	4.57	56.11	38.86	0.42	0.04	100.00	37,918
	U	4.72	56.33	38.38	0.50	0.07	100.00	10,838
60+ .....	T	4.94	18.64	76.29	0.11	0.02	100.00	32,697
	R	4.87	18.28	76.72	0.11	0.02	100.00	26,243
	U	5.20	20.10	74.53	0.14	0.03	100.00	6,454
Age not stated ...	T	40.00	20.00	28.57	—	11.43	100.00	35
	R	47.37	21.05	15.79	—	15.79	100.00	19
	U	31.25	18.75	43.75	—	6.25	100.00	16

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 1.23

**Age Composition of Married Women in Reproductive Ages  
in Goa, Daman and Diu, 1931-71**

Age group	1931	1950	1961	1971
1	2	3	4	5
15 — 19 .....	20.41	11.06	6.70	4.43
20 — 24 .....	18.15	20.41	18.95	18.75
25 — 29 .....	17.14	22.29	21.81	24.53
30 — 34 .....	16.11	19.61	20.28	21.35
35 — 39 .....	14.23	17.33	16.74	18.10
40 — 44 .....	13.96	9.30	15.52	12.84
15 — 44 .....	100.00	100.00	100.00	100.00

Source: — Department of Planning and Statistics, Panaji.

TABLE 1.24  
**Educational Level of Rural and Urban Population of Goa, Daman  
 and Diu, by Sex, 1971**

Educational level	Goa, Daman and Diu			Rural			Urban		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10
<b>Total</b> .....	<b>8,57,771</b>	<b>4,31,214</b>	<b>4,26,557</b>	<b>6,30,997</b>	<b>3,10,909</b>	<b>3,20,088</b>	<b>2,26,774</b>	<b>1,20,305</b>	<b>1,06,469</b>
Illiterate .....	4,73,907	1,97,033	2,76,871	3,74,862	1,54,199	2,20,663	99,045	42,837	56,208
Literate (Without Educational Level) X .....	12,704	7,562	5,142	8,868	5,311	3,557	3,836	2,251	1,585
Primary or Junior Basic .....	2,36,968	1,38,095	98,873	1,70,310	1,00,597	69,713	66,658	37,498	29,160
Middle .....	86,270	54,426	31,844	54,477	34,708	19,769	31,793	19,718	12,075
Matriculation or Higher Secondary .....	38,327	26,948	11,379	19,193	13,655	5,538	19,134	13,293	5,841
Non-technical diploma or certificate not equal to degree .....	1,142	664	478	561	396	165	581	268	313
Technical diploma or certificate not equal to degree .....	1,137	975	162	276	219	57	861	756	105
Graduate degree other than technical .....	7,316*	5,508*	1,808*	2,450*	1,824*	626*	2,792	2,005	787
Post graduate other than technical .....	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	581	459	122
Engineering and Technology .....	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	542	537	5
Medicine .....	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	607	481	126
Agriculture, Veterinary and Dairying .....	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	43	43	—
Teaching .....	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	300	158	142
Others .....	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	1	1	—

\* Includes figures of educational levels not classifiable.

X — Includes graduates and above.

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 1.25

**Growth of Population of Goa, Daman and Diu by Talukas, 1900-1971**

UNION TERRITORY/DISTRICT/ /TALUKA	1900	1910	1921	1931	1940	1950	1960	1971
1	2	3	4	5	6	7	8	9
<b>GOA, DAMAN AND DIU ...</b>	<b>5,07,518</b>	<b>5,19,222</b>	<b>5,00,904</b>	<b>5,41,710</b>	<b>5,83,736</b>	<b>5,96,059</b>	<b>6,26,667</b>	<b>8,57,771</b>
<b>Goa District .....</b>	<b>4,75,513</b>	<b>4,86,752</b>	<b>4,69,494</b>	<b>5,03,281</b>	<b>5,40,925</b>	<b>5,47,448</b>	<b>5,89,997</b>	<b>7,95,120</b>
Tiswadi Taluka .....	54,540	58,810	57,263	62,751	70,218	73,123	79,400	1,05,809
Bardez Taluka .....	1,05,337	1,11,912	99,925	1,05,400	1,06,418	1,03,668	97,725	1,24,103
Pernem Taluka .....	38,014	38,563	36,378	41,766	44,745	42,684	42,238	52,906
Bicholim Taluka * ..	29,729	29,288	28,223	32,292	36,281	35,863	45,221	58,389
Satari Taluka .....	18,393	16,830	16,292	16,725	19,717	18,394	23,693	32,515
Ponda Taluka .....	48,061	50,920	49,958	54,680	59,249	57,142	61,390	84,590
Sanguem Taluka ..	26,118	20,399	19,696	19,336	20,941	22,972	33,239	44,588
Canacona Taluka ..	20,874	19,439	19,451	19,218	20,146	20,994	22,643	29,486
Quepem Taluka .....	21,386	21,553	21,209	22,733	24,186	26,786	31,354	41,547
Salcete Taluka .....	98,740	1,01,581	1,00,842	1,07,447	1,15,508	1,18,585	1,17,994	1,55,676
Mormugao Taluka	11,321	17,457	20,257	22,933	23,516	27,237	35,100	65,511
<b>Daman District .....</b>	<b>17,391</b>	<b>18,300</b>	<b>17,566</b>	<b>19,741</b>	<b>23,080</b>	<b>27,473</b>	<b>22,390</b>	<b>38,739</b>
Daman Taluka .....	17,391	18,300	17,566	19,741	23,080	27,473	22,390	38,739
<b>Diu District .....</b>	<b>14,614</b>	<b>14,170</b>	<b>13,844</b>	<b>16,688</b>	<b>19,731</b>	<b>21,138</b>	<b>14,280</b>	<b>23,912</b>
Diu Taluka .....	14,614	14,170	13,844	16,688	19,731	21,138	14,280	23,912

Note: — \* The population of villages Curchirem, Maulinguem and Ona for 1960 and 1950 is not available. Hence the population of the villages for those years has been arrived at by applying the arithmetic rate of growth of population. Since no population figure of village Mollem (now in Bardez Taluka) is available for any of the previous censuses, no adjustment in that respect could be made in the total population of the concerned Talukas.

TABLE 1.26

**Growth of Male Population of Goa, Daman and Diu by Talukas, 1900-1971**

UNION TERRITORY/DISTRICT/ /TALUKA	1900	1910	1921	1931	1940	1950	1960	1971
1	2	3	4	5	6	7	8	9
<b>GOA, DAMAN AND</b>								
<b>DIU</b> .....	2,43,439	2,46,842	2,36,088	2,59,381	2,80,175	2,80,141	3,02,534	4,31,214
<b>Goa District</b> .....	2,27,393	2,30,923	2,21,429	2,41,936	2,59,591	2,57,267	2,85,625	4,01,362
Tiswadi Taluka ....	27,522	29,091	28,102	30,799	34,509	34,898	39,010	54,478
Bardez Taluka ....	45,247	49,164	41,367	45,912	46,776	44,892	43,753	59,659
Pernem Taluka ..	18,559	18,004	16,849	19,325	21,618	20,161	19,900	25,601
Bicholim Taluka * ..	14,802	14,259	13,808	16,210	17,989	17,413	22,802	29,845
Satari Taluka .....	9,626	8,753	8,443	8,744	10,125	9,169	12,013	16,400
Ponda Taluka .....	24,158	25,348	25,141	27,549	29,303	27,926	30,371	43,411
Sanguem Taluka ..	13,203	10,799	10,357	10,245	11,005	12,035	17,750	23,338
Canacona Taluka ..	10,672	9,582	9,789	9,617	10,151	10,373	11,137	14,696
Quepem Taluka .....	10,848	10,712	10,713	11,477	12,077	13,067	15,484	21,130
Salcete Taluka ....	45,322	46,254	46,072	49,753	54,037	53,479	54,062	75,186
Mormugao Taluka ..	7,434	8,957	10,788	12,305	12,001	13,854	19,343	37,618
<b>Daman District</b> ..	8,484	8,873	8,477	10,051	11,340	13,020	10,851	19,070
Daman Taluka .....	8,484	8,873	8,477	10,051	11,340	13,020	10,851	19,070
<b>Diu District</b> .....	7,562	7,046	6,182	7,391	9,244	9,851	6,058	10,782
Diu Taluka .....	7,562	7,046	6,182	7,394	9,244	9,854	6,058	10,782

Note: — \* The population of villages Curchirem, Maulinguem and Ona for 1960 and 1950 is not available. Hence the population of the villages for these years has been arrived at by applying the arithmetic rate of growth or population. Since no population figure of village Moitem (now in Bardez Taluka) is available for any of the previous censuses, no adjustment in that respect could be made in the total population of the concerned Talukas.

Source: — Census of India, 1971. Goa, Daman and Diu.

TABLE 1.27

**Growth of Female Population of Goa, Daman and Diu  
by Talukas, 1900-1971**

UNION TERRITORY/DISTRICT/ /TALUKA	1900	1910	1921	1931	1940	1950	1960	1971
1	2	3	4	5	6	7	8	9
<b>GOA, DAMAN AND DIU ...</b>	<b>2,64,079</b>	<b>2,72,380</b>	<b>2,64,816</b>	<b>2,82,329</b>	<b>3,03,561</b>	<b>3,15,918</b>	<b>3,24,133</b>	<b>4,26,557</b>
<b>Goa District .....</b>	<b>2,48,120</b>	<b>2,55,829</b>	<b>2,48,065</b>	<b>2,63,345</b>	<b>2,81,334</b>	<b>2,90,181</b>	<b>3,04,372</b>	<b>3,93,758</b>
Tiswadi Taluka ....	27,018	29,719	29,161	31,952	35,709	38,225	40,390	51,331
Bardez Taluka ...	60,090	62,748	58,558	59,488	59,642	58,776	53,972	64,444
Pernem Taluka ...	19,455	20,559	19,529	22,441	23,127	22,523	22,338	27,305
Eicholim Taluka * ..	14,927	15,029	14,415	16,082	18,292	18,450	22,419	28,544
Satari Taluka .....	8,767	8,077	7,849	7,981	9,592	9,225	11,680	16,115
Ponda Taluka .....	23,903	25,572	2,4817	27,131	29,946	29,216	31,019	41,179
Sanguem Taluka	12,915	9,600	9,339	9,091	9,936	10,937	15,489	21,250
Canacona Taluka	10,202	9,857	9,662	9,601	9,995	10,621	11,506	14,790
Quepem Taluka ...	10,538	10,841	10,496	11,256	12,109	13,719	15,870	20,417
Salcete Taluka ...	53,418	55,327	54,770	57,694	61,471	65,106	63,932	80,490
Mormugao Taluka	6,887	8,500	9,469	10,628	11,515	13,383	15,757	27,893
<b>Daman District</b> ...	<b>8,907</b>	<b>9,427</b>	<b>9,089</b>	<b>9,690</b>	<b>11,740</b>	<b>14,453</b>	<b>11,539</b>	<b>19,669</b>
Daman Taluka .....	8,907	9,427	9,089	9,690	11,740	14,453	11,539	19,669
<b>Diu District</b> .....	<b>7,052</b>	<b>7,124</b>	<b>7,662</b>	<b>9,294</b>	<b>10,487</b>	<b>11,284</b>	<b>8,222</b>	<b>13,130</b>
Diu Taluka .....	7,052	7,124	7,662	9,294	10,487	11,284	8,222	13,130

Note: — \* The population of villages Curchirem, Maulinguem and Ona for 1960 and 1950 is not available. Hence the population of the villages for those years has been arrived at by applying the arithmetic rate of growth of population. Since no population figure of village Moitem (now in Bardez Taluka) is available for any of the previous censuses, no adjustment in that respect could be made in the total population of the concerned Talukas.

Source. — Census of India, 1971. Goa, Daman and Diu.

TABLE 1.28

**Decennial Percentage Variation in Population of Goa, Daman  
and Diu, by Talukas, 1900-1971**

UNION TERRITORY/ /DISTRICT/TALUKA	1900-10	1910-21	1921-31	1931-40	1940-50	1950-60	1960-71
1	2	3	4	5	6	7	8
<b>GOA, DAMAN AND DIU .....</b>	<b>+2.31</b>	<b>-3.53</b>	<b>+8.15</b>	<b>+7.76</b>	<b>+2.11</b>	<b>+5.14</b>	<b>+36.88</b>
<b>Goa District .....</b>	<b>+2.36</b>	<b>-3.55</b>	<b>+7.62</b>	<b>+7.05</b>	<b>+1.21</b>	<b>+7.77</b>	<b>+34.77</b>
Tiswadi Taluka ...	+7.83	-2.63	+9.58	+11.90	+4.14	+8.58	+33.26
Bardez Taluka ..	-6.24	-10.71	+5.48	+0.97	-2.58	-5.73	+26.99
Pernem Taluka ..	+1.44	-5.67	+14.81	+7.13	-4.61	-1.04	+25.26
Bicholim Taluka*	-1.48	-3.64	+14.42	+12.35	-1.15	+26.09	+29.12
Satari Taluka ....	8.50	-3.20	+2.66	+17.89	-6.71	+28.81	+37.23
Ponda Taluka .....	+5.95	-1.89	+9.45	+8.36	-3.56	+7.43	+37.79
Sanguem Taluka.	-21.90	-3.45	-1.83	+8.30	+9.70	+44.69	+34.14
Canacona Taluka	-6.87	+0.06	-1.20	-4.83	-4.21	+7.85	+30.22
Quepem Taluka ...	+0.78	-1.60	+7.19	-6.39	+10.75	+17.05	+32.51
Salcete Taluka ...	+2.83	-0.73	-6.55	-7.50	+2.66	0.50	+31.94
Mormugao Taluka	21.90	+16.04	-13.21	+2.54	15.82	+28.87	+86.64
<b>Daman District .....</b>	<b>5.23</b>	<b>-4.01</b>	<b>-12.38</b>	<b>16.91</b>	<b>19.03</b>	<b>-18.50</b>	<b>73.02</b>
Daman Taluka ...	5.23	-4.01	-12.38	16.91	19.03	-18.50	+73.02
<b>Diu District .....</b>	<b>-3.04</b>	<b>-2.30</b>	<b>20.54</b>	<b>18.23</b>	<b>7.13</b>	<b>-32.44</b>	<b>-67.45</b>
Diu Taluka .....	-3.04	-2.30	+20.54	+18.23	+7.13	-32.44	+67.45

Note: — \* The population of villages Curchirem, Maulinguem and Ona for 1960 and 1950 is not available. Hence the population of the villages for those years has been arrived at by applying the arithmetic rate of growth of population. Since no population figure of village Motem (now in Bardez Taluka) is available for any of the previous censuses, no adjustment in that respect could be made in the total population of the concerned Talukas.

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 1.29

**Decennial Percentage Variation in the Male and Female Population  
of Goa, Daman and Diu by Talukas, 1900-1971**

UNION TERRITORY/DIS- TRICT/TALUKA	1900-10		1910-21		1921-31		1931-40		1940-50		1950-60		1960-70	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
<b>GOA, DAMAN AND DIU</b>	<b>+1.40</b>	<b>+3.14</b>	<b>-4.36</b>	<b>-2.78</b>	<b>+9.87</b>	<b>+6.61</b>	<b>+8.02</b>	<b>+7.52</b>	<b>-0.01</b>	<b>+4.07</b>	<b>+7.99</b>	<b>+2.60</b>	<b>+42.53</b>	<b>+31.60</b>
<b>Goa, District</b> .....	<b>+1.55</b>	<b>+3.11</b>	<b>-4.11</b>	<b>-3.03</b>	<b>+9.26</b>	<b>+6.16</b>	<b>+7.30</b>	<b>+6.83</b>	<b>-0.90</b>	<b>+3.14</b>	<b>+11.02</b>	<b>+4.89</b>	<b>+40.52</b>	<b>+29.37</b>
Tiswadi Taluka .....	+5.70	+10.00	-3.40	-1.88	+9.60	+9.57	+12.05	+11.76	+1.13	+7.05	+11.78	+5.66	+39.65	+27.09
Bardez Taluka .....	+8.66	+4.42	-15.86	-6.68	+10.99	+1.59	+1.88	+0.26	-4.03	-1.45	-2.54	-8.17	+36.35	+19.40
Pernem Taluka .....	-2.99	+5.67	-6.42	-5.01	+14.70	+14.91	+11.87	+3.06	-6.74	-2.61	-1.29	-0.82	+28.65	+22.24
Bicholim Taluka* .....	-3.67	+0.68	-3.16	-4.09	+17.40	+11.56	+10.97	+13.74	-3.20	+0.86	+30.95	+21.51	+30.89	+27.32
Satari Taluka .....	-9.07	-7.87	-3.54	-2.82	+3.56	+1.68	+15.79	+20.18	-9.44	-3.83	+31.02	+26.61	+36.52	+37.97
Ponda Taluka .....	+4.93	+6.98	-0.82	-2.95	+9.58	+9.32	+6.37	+10.38	-4.70	-2.44	+8.76	+6.17	+42.94	+32.75
Sanguem Taluka .....	-18.21	-25.67	-4.09	-2.72	-1.08	-2.66	+7.42	+9.29	+9.36	+10.07	+47.49	+41.62	+31.48	+37.19
Canacona Taluka .....	-10.21	-3.38	+2.16	-1.98	-1.76	-0.63	+5.55	+4.10	+2.19	+6.26	+7.36	+8.33	+31.96	+28.54
Quepem Taluka .....	-1.25	+2.88	+0.01	-3.18	+7.13	+7.24	+5.23	+7.58	+8.20	+13.30	+18.50	+15.68	+36.46	+28.65
Salcete Taluka .....	+2.06	+3.57	-0.34	-1.01	+7.99	+5.34	+8.61	+6.55	-1.03	+5.91	+1.09	-1.80	+39.07	+25.90
Mormugao Taluka .....	+20.49	+23.42	+20.44	+11.40	+14.06	+12.24	-2.47	+8.34	+15.44	+16.22	+39.62	+17.74	+94.48	+77.02
<b>Daman District</b> .....	<b>+4.59</b>	<b>+5.84</b>	<b>-4.46</b>	<b>-3.59</b>	<b>+18.57</b>	<b>+6.61</b>	<b>+12.82</b>	<b>+21.16</b>	<b>14.81</b>	<b>+23.11</b>	<b>-16.66</b>	<b>-20.16</b>	<b>+75.74</b>	<b>+70.46</b>
Daman Taluka .....	+4.59	+5.84	-4.46	-3.59	+18.57	+6.61	+12.82	+21.16	+14.81	+23.11	-16.66	-20.16	+75.74	+70.46
<b>Diu District</b> .....	<b>-6.82</b>	<b>+1.02</b>	<b>-12.26</b>	<b>+7.55</b>	<b>+19.61</b>	<b>+21.30</b>	<b>+25.02</b>	<b>+12.84</b>	<b>+6.60</b>	<b>+7.60</b>	<b>-38.52</b>	<b>-27.14</b>	<b>+77.98</b>	<b>+59.69</b>
Diu Taluka .....	-6.82	+1.02	-12.26	+7.55	+19.61	+21.30	+25.02	+12.84	+6.60	+7.60	-38.52	-27.14	+77.98	+59.69

Note: -- \* The population data of villages Curchirem, Maulinguem and Ona for 1960, 1950 and 1940 are not available. Hence the population of the village for three years has been arrived at by applying the arithmetic rate of growth of population. Since no population figure of village Moitem (now in Bardez Taluka) is available for any of the previous Censuses, no adjustment in that respect could be made in the total population of the concerned Talukas.

Source: — Census of India, 1971, Goa, Daman and Diu.



TABLE 1.30  
**Percentage Distribution of Population of Goa, Daman and Diu  
 by Broad Age-groups, 1910-1971**

Year	Age-Groups			
	0-14	15-59	60 and above	All ages
1	2	3	4	5
1910 .....	34.90	57.64	7.46	100.00
1921 .....	36.19	56.17	7.64	100.00
1931 .....	35.36	57.70	6.94	100.00
1940 .....	48.26*	51.74(a)	—	100.00
1950 .....	35.86	55.90	8.24	100.00
1960 .....	37.25	54.68	8.07	100.00
1971 .....	38.09	55.27	6.62	100.00(b)

Note: — \* Below and up to 20 years

(a) More than 20 years.

(b) Age not Stated Census 1971 figure share 0.02% to the total.

Source: — Department of Planning and Statistics, Panaji.

TABLE 1.31  
**Comparison of Urban Population of Goa, Daman and Diu by Districts  
 and Talukas According to 1961 and 1971 Censuses**

UNION TERRITORY/DIS- TRICT/TALUKA	Number of towns and urban population in 1961		Number of towns and urban population in 1971		Percentage variation (1961-71)
	No.	Population	No.	Population	
1	2	3	4	5	6
<b>GOA, DAMAN AND DIU</b> ...	13	1,00,664	13	2,26,774	+125.28
<b>Goa District</b> .....	11	87,329	11	2,03,243	+132.73
Tiswadi Taluka .....	1	35,468	1	59,258	+67.07
Bardez Taluka .....	1	8,198	1	20,001	+143.97
Pernem Taluka .....	1	1,994	1	2,930	+46.94
Bicholim Taluka * .....	1	3,969	1	8,550	+115.42
Satari Taluka .....	1	8,542	1	2,922	—65.79
Ponda Taluka .....	1	3,279	1	7,658	+133.55
Sanguem Taluka .....	1	2,440	1	5,006	+105.16
Canacona Taluka .....	1	450	1	1,335	+196.67
Quepem Taluka .....	1	1,142	1	2,925	+156.13
Salcete Taluka .....	1	15,364	1	48,593	+216.28
Mormugao Taluka .....	1	6,483	1	44,065	+579.70
<b>Daman District</b> .....	1	9,197	1	17,317	+88.29
Daman .....	1	9,197	1	17,317	+88.29
<b>Diu District</b> .....	1	4,138	1	6,214	+50.17
Diu .....	1	4,138	1	6,214	+50.17

Source: — Census of India, 1961 and 1971, Goa, Daman and Diu.

TABLE 1.32

**Number of Inhabited Villages in Goa, Daman and Diu  
by Size of Population, 1971**

Size of Village in terms of population	Number of census villages	Population
1	2	3
Less than 200 .....	66	7,519
200 — 499 .....	74	25,383
500 — 999 .....	82	61,533
1,000 — 1,999 .....	85	1,25,670
2,000 — 4,999 .....	77	2,43,038
5,000 — 9,999 .....	23	1,46,739
10,000 and above .....	2	21,115
All Census Villages .....	409	6,30,997

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 1.33

**Number of Towns in Goa, Daman and Diu by size of population 1971**

Class and size of town in terms of population	Number of towns	Population
1	2	3
Class VI: Less than 5,000 .....	4	10,112
Class V: 5,000 — 9,999 .....	4	27,428
Class IV: 10,000 — 19,999 .....	1	17,317
Class III: 20,000 — 49,999 .....	3	1,12,659
Class II: 50,000 — 99,999 .....	1	59,258
Class I: 1,00,000 and above .....	—	—
All classes .....	13	2,26,774

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 1.34

**Population of Thirteen Towns in Goa, Daman and Diu, 1971**

Name of the town	Population
1	2
1. Panaji .....	59,258
2. Mapusa .....	20,001
3. Pernem .....	2,930
4. Bicholim .....	8,550
5. Valpoi .....	2,922
6. Ponda .....	7,658
7. Sanguem .....	5,006
8. Chauri .....	1,335
9. Quepem .....	2,925
10. Margao .....	48,593
11. Mormugao .....	44,065
12. Daman .....	17,317
13. Diu .....	6,214

Source: — Census of India, 1971. Goa, Daman and Diu.

TABLE 1.35

**Annual Rates of Births, Deaths, Growth of Population and Infant Mortality in Goa, Daman and Diu Since, 1961**

Year	Rate per 1000 persons			
	Birth	Death	Growth	Infant mortality
1	2	3	4	5
1961 .....	31.99	13.39	18.60	69.92
1962 .....	24.20	12.70	11.50	78.36
1963 .....	22.27	11.94	10.33	80.35
1964 .....	21.58	12.15	9.43	95.69
1965 .....	24.18	11.91	12.27	78.15
1966 .....	24.45	11.46	12.99	72.07
1967 .....	26.46	10.93	15.53	63.92
1968 .....	28.76	11.34	17.42	62.26
1969 .....	26.75	11.78	14.97	62.83
1970 .....	26.81	11.31	15.50	54.49
1971 .....	24.66	9.11	15.55	53.51
1972 .....	26.12	8.47	17.65	46.77
1973 .....	27.18	8.76	18.42	49.03
1974 .....	27.03	9.17	17.86	43.63
1975 .....	27.31	9.08	18.23	42.87
1976 .....	27.50	8.47	19.03	35.67
1977 (P) .....	24.28	8.49	15.79	N.A.

Source: — Department of Planning and Statistics, Panaji.

TABLE 1.36

## Population and Density of Population of India by States, 1971

INDIA/STATE/UNION TERRITORY	Area in Sq. Km. <sup>(1)</sup>	Population 1971	Popu- lation per Sq. Km.
1	2	3	4
<b>INDIA</b> .....	<b>3,280,483</b>	<b>547,949,809</b>	<b>167</b>
<b>State</b>			
Andhra Pradesh .....	276,814	43,502,708	157
Assam <sup>(2)</sup> .....	78,523	14,625,152	186
Bihar .....	173,876	56,353,369	324
Gujarat .....	195,984	26,697,475	136
Haryana .....	44,222	10,036,808	227
Himachal Pradesh .....	55,673	3,460,434	62
Jammu & Kashmir <sup>(3)</sup> .....	222,236	4,616,632	21
Kerala .....	38,864	21,347,375	549
Madhya Pradesh .....	442,841	41,654,119	94
Maharashtra .....	307,762	50,412,235	164
Manipur <sup>(2)</sup> .....	22,356	1,072,753	48
Maghalaya <sup>(2)</sup> .....	22,489	1,011,699	45
Mysore .....	191,773	29,299,014	153
Nagaland .....	16,527	516,449	31
Orissa .....	155,782	21,944,615	141
Punjab .....	50,362	13,551,060	269
Rajasthan .....	342,214	25,765,806	75
Tamil Nadu .....	1,30,069	41,199,168	317
Tripura <sup>(2)</sup> .....	10,477	1,556,342	149
Uttar Pradesh .....	294,413	88,341,144	300
West Bengal .....	87,853	44,312,011	504
<b>Union Territory</b>			
A. & N. Islands .....	(a) 8,293	115,133	14
Arunachal Pradesh <sup>(2)</sup> .....	83,578	467,511	6
Chandigarh .....	114	257,251	2257
D. & N. Haveli .....	491	74,170	151
Delhi .....	1,485	4,065,698	2738
Goa, Daman & Diu .....	3,813	857,771	225
L. M. & A. Islands .....	32	31,810	994
Mizoram <sup>(2)</sup> .....	21,087	332,390	16
Pondichery .....	480	471,707	983

(a) As on 1-1-1966

(1) The figures are provisional and are as on 1-7-1971. These are completed by the Surveyer General of India and cleared by the Central Statistical Organisation.

(2) As re-organised on 21 January 1972 according to North-Eastern Areas (Re-organised) Act 1971.

(3) The population figures exclude population of areas under unlawful occupation of Pakistan and China, where census, could not be taken.

Source: — Statistical Abstract, Government of India, 1972.

TABLE 1.37

## Male and Female Population and Sex Ratio in India and States, 1971

INDIA/STATE/UNION TERRITORY	Population			Sex Ratio (Females per 100 males)
	Persons	Males	Females	
1	2	3	4	5
<b>INDIA</b> .....	<b>547,949,809</b>	<b>283,936,614</b>	<b>264,013,195</b>	<b>92.98</b>
<b>State</b>				
Andhra Pradesh .....	43,502,708	22,008,663	21,494,045	97.66
Assam (°) .....	14,625,152	7,714,240	6,910,912	89.59
Bihar .....	56,353,369	28,846,944	27,506,425	95.35
Gujarat .....	26,697,475	13,802,494	12,894,981	93.43
Haryana .....	10,036,808	5,377,258	4,659,550	86.65
Himachal Pradesh .....	3,460,434	1,766,957	1,693,477	95.84
Jammu & Kashmir (°) .....	4,616,632	2,458,315	2,158,317	87.80
Kerala .....	21,347,375	10,587,851	10,759,524	101.62
Madhya Pradesh .....	41,654,119	21,455,334	20,198,785	94.14
Maharashtra .....	50,412,235	26,116,351	24,295,884	93.03
Manipur (°) .....	1,072,753	541,675	531,078	98.04
Meghalaya (2) .....	1,011,699	520,967	490,732	94.20
Mysore .....	29,299,014	14,971,900	14,327,114	95.69
Nagaland .....	516,449	276,084	240,365	87.06
Orissa .....	21,944,615	11,041,083	10,903,532	98.75
Punjab .....	13,551,060	7,266,515	6,284,545	86.49
Rajasthan .....	25,765,806	13,484,383	12,281,423	91.08
Tamil Nadu .....	41,199,168	20,828,021	20,371,147	97.81
Tripura (°) .....	1,556,342	801,126	755,216	94.27
Uttar Pradesh .....	88,341,144	47,016,421	41,324,723	87.89
West Bengal .....	44,312,011	23,435,987	20,876,024	89.08
<b>Union Territory</b>				
A. & N. Islands .....	115,133	70,027	45,106	64.41
Arunachal Pradesh (2) .....	467,511	251,231	216,280	86.09
Chandigarh .....	257,251	147,080	110,171	74.91
D. & N. Haveli .....	74,170	36,964	37,206	100.65
Delhi .....	4,065,698	2,257,515	1,808,183	80.10
Goa, Daman & Diu .....	857,771	431,214	426,557	98.92
L. M. & A. Islands .....	31,810	16,078	15,732	97.85
Mizoram (°) .....	332,390	170,824	161,566	94.58
Pondichery .....	471,707	237,112	234,595	98.94

(2) As reorganised on 21st January 1972, according to North-Eastern areas (Reorganised) Act, 1971.

(3) The population figures exclude population of areas under unlawful occupation of Pakistan and China where Census could not be taken.

Source: — Statistical Abstract, Government of India, 1972.

TABLE 1.38

**Distribution of Population of India by States/Union Territories  
by Broad Age-groups, 1971**

(In '000')

INDIA/STATE/UNION TERRITORY	Age-groups (Both Sexes)					Total
	0-14	15-39	40-59	60+	Age not Stated	
1	2	3	4	5	6	7
<b>INDIA</b> .....	<b>230254</b>	<b>200887</b>	<b>84500</b>	<b>32693</b>	<b>116</b>	<b>547950</b>
<b>State</b>						
Andhra Pradesh .....	17609	16004	7117	2769	4	43503
Assam .....	7010	5313	1926	706	3	14958
Bihar .....	23994	20279	8751	3324	5	56353
Gujarat .....	11494	9880	3916	1404	3	26697
Haryana .....	4640	3436	1379	581	1	10037
Himachal Pradesh ..	1426	1255	531	248	—	3460
Jammu & Kashmir	1980	1713	667	257	—	4617
Kerala .....	8595	8202	3221	1328	1	21347
Madhya Pradesh .....	18203	14766	6273	2410	2	41654
Maharashtra .....	20840	18863	7818	2883	8	50412
Manipur .....	456	400	152	65	—	1073
Meghalaya .....	441	385	130	47	—	1012
Mysore .....	12435	10698	4376	1787	3	29299
Nagaland .....	195	211	75	35	—	516
Orissa .....	9294	7868	3458	1321	4	21945
Punjab .....	5594	4952	1987	1014	4	13551
Rajasthan .....	11381	9163	3799	1421	2	25766
Tamil Nadu .....	15562	16095	7174	2365	3	41199
Tripura .....	688	546	220	102	—	1556
Uttar Pradesh .....	36965	31276	14116	5977	7	88341
West Bengal .....	19008	16414	6476	2349	65	44312
<b>Union Territory</b>						
A. & N. Islands .....	44	54	14	3	—	115
Arunachal Pradesh ..	179	192	75	22	—	468
Chandigarh .....	90	126	32	9	—	257
D. & N. Haveli .....	34	26	11	3	—	74
Delhi .....	1571	1739	580	175	1	4066
Goa, Daman & Diu .	327	341	133	57	—	858
L. M. & A. Islands ...	13	13	5	1	—	32
Pondichery .....	186	177	79	30	—	472

TABLE 1.39

**Percentage Distribution of Population of India by States/Union Territories by Broad Age-groups, 1971**

INDIA/STATE/UNION TERRITORY	Age-groups (Both Sexes)					Total
	0-14	15-39	40-59	60+	Age not Stated	
1	2	3	4	5	6	7
<b>INDIA</b> .....	42.02	36.57	15.42	5.97	0.02	100.00
<b>State</b>						
Andhra Pradesh .....	40.48	36.79	16.36	6.36	0.01	100.00
Assam .....	46.86	35.52	12.88	4.72	0.02	100.00
Bihar .....	42.58	35.98	15.53	5.90	0.01	100.00
Gujarat .....	43.05	37.01	14.67	5.26	0.01	100.00
Haryana .....	46.23	34.23	13.74	5.79	0.01	100.00
Himachal Pradesh ..	41.21	36.27	15.35	7.17	—	100.00
Jammu and Kashmir	42.88	37.10	14.45	5.57	—	100.00
Kerala .....	40.26	38.42	15.09	6.22	0.01	100.00
Madhya Pradesh .....	43.70	35.45	15.06	5.79	—	100.00
Maharashtra .....	41.34	37.42	15.51	5.72	0.01	100.00
Manipur .....	42.50	37.28	14.16	6.06	—	100.00
Meghalaya .....	43.58	38.04	13.74	4.64	—	100.00
Mysore .....	42.44	36.51	14.94	6.10	0.01	100.00
Nagaland .....	37.79	40.89	14.54	6.78	—	100.00
Orissa .....	42.35	35.85	15.76	6.02	0.02	100.00
Punjab .....	41.28	36.55	14.66	7.48	0.03	100.00
Rajasthan .....	44.17	35.56	14.75	5.51	0.01	100.00
Tamil Nadu .....	37.77	39.07	17.41	5.74	0.01	100.00
Tripura .....	44.22	35.09	14.14	6.55	—	100.00
Uttar Pradesh .....	41.84	35.40	15.98	6.77	0.01	100.00
West Bengal .....	42.90	37.05	14.61	5.30	0.14	100.00
<b>Union Territory</b>						
A. & N. Islands .....	38.26	46.96	12.17	2.61	—	100.00
Arunachal Pradesh ..	38.25	41.02	16.03	4.70	—	100.00
Chandigarh .....	35.02	49.03	12.45	3.50	—	100.00
D. & N. Haveli .....	45.95	35.14	14.86	4.05	—	100.00
Delhi .....	38.64	42.77	14.27	4.30	0.02	100.00
Goa, Daman & Diu ..	38.11	39.75	15.50	6.64	—	100.00
L. M. & A. Islands ..	40.63	40.63	15.62	3.12	—	100.00
Pondichery .....	39.41	37.50	16.74	6.35	—	100.00

Source: — Pocket Book, Registrar General, New Delhi.

TABLE 1.40

## Land Utilization in Goa, as per Cadastral Survey

(in hectares)

Name of Taluka	Rice	Bharad	Coconut	Cashew	Pine-apple	Arecanut	Banana	Mango	Sugar-cane	Mixed other garden	Bamboo	Forest	Taluka Geographical Area
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Pernem ...	3605.3607	8443.1839	1241.6791	7552.8304	—	00.0741	02.2675	—	00.2158	20.9521	—	1195.5000	24102.9742
Bardez* ...	5882.2875	6975.9800	2368.2211	5269.9925	—	02.6050	—	—	—	138.1325	—	—	25496.2036
Bicholim .	2996.2150	6392.1125	1192.0525	8760.0350	—	66.7000	05.0350	—	23.5075	75.9325	—	301.5775	23342.3905
Tiswadi* ..	5671.6772	847.3825	1427.9073	3936.0936	—	04.3675	—	—	—	244.9121	00.1125	—	20389.4393
Salcete* ....	9331.5225	5036.3375	5456.4073	2942.4850	—	02.9850	00.0475	00.9400	00.4225	337.2200	01.7500	—	29299.4313
Ponda .....	2964.1626	5935.7550	2097.2075	8858.4600	18.0275	931.0600	01.9525	01.6900	00.5400	145.7040	20.7025	4685.3225	28756.1613
Marmagaoa*	945.2375	1709.3875	1042.5200	1084.3175	—	03.5975	00.0550	—	—	173.7000	—	—	10584.0125
Quepem ...	3965.8678	8803.2084	1826.8113	4602.4748	04.2000	28.3950	02.7275	00.2000	125.4687	923.1747	—	9779.2950	31726.1256
Sanguem .	2234.5374	21153.3983	2489.2473	8907.8192	23.6575	116.3325	02.9450	14.9000	889.2427	2535.2235	—	43886.8600	87846.5075
Satari .....	2468.5199	10451.9170	588.4969	14942.9331	01.5925	292.7525	11.3963	01.9100	106.6575	753.4116	00.0775	17877.3600	49502.4886
Canacona .	2741.3271	12705.3603	1497.8330	4256.7537	—	24.7175	00.4680	—	04.5050	1259.3373	—	11079.5019	35107.5100
Total ...	42806.7152	88953.9729	21228.3833	71114.1948	47.4775	1473.5866	26.8943	19.6400	1150.5597	6612.7003	22.6425	88805.4169	366163.2444

Note: — \* Area covered under "City Survey" in these talukas is not included.

Source: — Land Survey Department, Panaji.



TABLE 1.41

**Estimated Mid Year Population of Goa, Daman and Diu  
by Districts 1961-1978**

Year	Goa, Daman and Diu	Goa	Daman	Diu
1	2	3	4	5
1961 .....	6,30,091	5,93,231	22,494	14,366
1962 .....	6,41,360	6,03,840	22,897	14,623
1963 .....	6,55,221	6,16,891	23,391	14,939
1964 .....	6,71,525	6,32,241	23,973	15,311
1965 .....	6,90,386	6,49,998	24,647	15,741
1966 .....	7,11,988	6,70,337	25,418	16,233
1967 .....	7,36,495	6,93,410	26,293	16,792
1968 .....	7,64,082	7,19,383	27,278	17,421
1969 .....	7,94,943	7,48,439	28,379	18,125
1970 .....	8,29,663	7,81,128	29,619	18,916
1971 .....	8,61,243	7,98,286	38,928	24,029
1972 .....	8,79,730	8,15,422	39,764	24,544
1973 .....	8,98,410	8,32,736	40,608	25,066
1974 .....	9,17,424	8,50,360	41,468	25,596
1975 .....	9,35,948	8,67,530	42,305	26,113
1976 .....	9,53,220	8,83,540	43,085	26,595
1977 .....	9,70,186	8,99,265	43,853	27,068
1978 .....	9,86,836	9,14,698	44,605	27,533

Note: — The mid year Estimates were worked out based on Registrar General's Growth rates (Middle of the year as on 1st July of each year).

Source: — Department of Planning and Statistics, Panaji.

TABLE 1.42

**Estimated Population of Goa, Daman and Diu by Sex  
and Quinquennial Age-groups, 1966-1981**

Age-group (in years)	1966			1971			1976			1981		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12	13
0 — 4 .....	1,11,311	58,987	52,324	1,28,789	69,613	59,176	1,31,829	71,629	60,200	1,20,138	65,307	54,831
5 — 9 .....	88,774	45,123	43,651	1,11,754	59,422	52,332	1,19,872	64,332	55,540	1,23,888	66,599	57,289
10 — 14 .....	78,834	39,555	39,279	96,291	49,061	47,230	1,11,413	58,132	53,281	1,20,423	62,930	57,493
0 — 14 .....	2,78,919	1,43,665	1,35,254	3,36,834	1,78,096	1,58,738	3,63,114	1,94,093	1,69,021	3,64,449	1,94,836	1,69,613
15 — 19 .....	67,682	34,853	32,829	83,210	42,825	40,385	94,100	47,879	46,221	1,09,105	56,834	52,271
20 — 24 .....	55,398	28,698	26,700	67,957	36,031	31,926	77,152	40,345	36,807	86,673	44,692	41,981
25 — 29 .....	47,991	23,477	24,514	55,420	28,722	26,698	62,461	32,666	29,795	71,601	36,787	34,814
30 — 34 .....	43,624	20,400	23,224	49,328	23,821	25,507	52,777	26,372	26,405	59,763	29,916	29,847
35 — 39 .....	40,382	18,844	21,538	48,118	22,229	25,889	50,383	23,319	27,064	54,405	26,196	28,209
40 — 44 .....	35,141	16,182	18,959	44,315	20,466	23,849	49,047	21,794	27,253	52,022	23,147	28,875
45 — 49 .....	32,037	14,799	17,238	39,233	18,360	20,873	45,503	20,792	24,711	51,093	22,526	28,567
50 — 54 .....	27,681	12,378	15,303	34,915	16,253	18,662	39,771	17,978	21,793	46,679	21,081	25,598
55 — 59 .....	24,166	10,476	13,690	30,250	13,458	16,792	34,561	15,404	19,157	40,045	17,825	22,220
15 — 59 .....	3,74,102	1,80,107	1,93,995	4,52,746	2,22,165	2,30,581	5,05,755	2,46,549	2,59,206	5,71,386	2,79,004	2,92,382
60 — 64 .....	18,767	8,194	10,573	23,162	10,664	12,498	27,554	12,351	15,203	31,773	14,622	17,151
65 — 69 .....	13,401	5,947	7,454	17,350	7,955	9,395	21,169	10,062	11,107	25,140	11,573	13,567
70 & above .....	18,959	7,849	11,110	24,995	11,093	13,902	29,974	13,830	16,144	35,885	16,636	19,249
60 & above .....	51,127	21,990	29,137	65,507	29,712	35,795	78,697	36,243	42,454	92,798	42,831	49,967
All ages .....	7,04,148	3,45,762	3,58,386	8,55,087	4,29,973	4,25,114	9,47,566	4,76,885	4,70,681	10,28,633	5,16,671	5,11,962

Source: — Registrar General of India.

TABLE 1.43

**Percentage Distribution of Estimated Population of Goa, Daman  
and Diu by Sex and Broad Age-groups 1966-81**

Age-group	Sex	1966	1971	1976	1981
1	2	3	4	5	6
0 — 14 .....	Persons	39.61	39.39	38.32	35.43
	Males	41.55	41.42	40.70	37.71
	Females	37.74	37.34	35.91	33.13
15 — 59 .....	Persons	53.13	52.95	53.37	55.55
	Males	52.09	51.67	51.70	54.00
	Females	54.13	54.24	55.07	57.11
60 and above .....	Persons	7.26	7.66	8.31	9.02
	Males	6.36	6.91	7.60	8.29
	Females	8.13	8.42	9.02	9.76
All ages .....	Persons	100.00	100.00	100.00	100.00
	Males	100.00	100.00	100.00	100.00
	Females	100.00	100.00	100.00	100.00

Source: — Department of Planning and Statistics, Panaji.

TABLE 1.44

## Single year Age-groups of Goa, Daman and Diu, 1961-1971

Age	1961			1971		
	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7
0	12,167	6,220	5,947	24,250	12,425	11,825
1	13,416	6,761	6,655	17,472	9,051	8,421
2	16,272	8,246	8,026	23,029	11,623	11,406
3	16,529	8,151	8,378	23,931	12,073	11,858
4	16,245	8,227	8,018	23,389	12,019	11,370
5	16,156	8,202	7,954	24,919	12,831	12,088
6	17,735	8,923	8,812	23,695	11,776	11,919
7	15,949	8,073	7,876	21,766	10,921	10,845
8	19,852	10,166	9,686	23,363	12,008	11,355
9	13,490	6,906	6,584	19,168	9,825	9,343
10	19,762	10,135	9,627	25,425	13,438	11,987
11	11,933	5,961	5,972	16,647	8,398	8,249
12	18,436	9,665	8,771	24,560	12,579	11,981
13	12,313	6,367	5,946	16,545	8,240	8,305
14	13,197	6,677	6,520	18,571	9,211	9,360
15	13,760	7,130	6,630	18,829	9,685	9,144
16	12,377	6,274	6,103	18,122	9,032	9,090
17	8,559	4,276	4,283	13,961	7,060	6,901
18	12,824	6,484	6,340	18,797	10,169	8,628
19	7,678	4,019	3,662	13,864	7,616	6,248
20	18,258	8,520	9,738	21,344	11,305	10,039
21	7,293	3,794	3,499	13,850	7,878	5,972
22	11,680	5,783	5,897	17,437	9,129	8,308
23	7,340	3,861	3,479	11,699	6,410	5,289
24	7,964	4,034	3,930	12,302	6,400	5,902
25	19,019	8,367	10,652	23,553	11,464	12,089
26	7,424	3,834	3,590	12,789	6,557	6,232
27	6,624	3,559	3,065	10,474	5,440	5,034
28	9,272	4,562	4,710	14,403	7,352	7,051
29	4,141	2,257	1,884	7,616	3,990	3,626
30	22,737	10,228	12,509	27,361	13,549	13,812
31	3,821	2,102	1,719	6,371	3,322	3,049
32	7,378	3,664	3,714	12,584	6,693	5,891
33	3,935	2,058	1,877	5,997	3,272	2,725
34	4,093	2,032	1,976	6,817	3,303	3,514
35	17,905	8,143	9,762	25,030	13,040	11,990
36	4,783	2,307	2,476	7,914	4,075	3,839
37	3,644	1,809	1,835	5,848	3,038	2,810
38	5,557	2,650	2,907	8,718	4,566	4,152
39	2,906	1,435	1,471	5,216	2,389	2,827
40	21,430	9,309	12,121	22,637	11,307	11,330
41	2,775	1,399	1,376	3,955	2,143	1,812
42	5,081	2,387	2,694	7,801	3,900	3,901
43	2,897	1,425	1,472	3,680	1,906	1,774
44	2,996	1,394	1,602	3,594	1,816	1,778
45	15,034	6,653	8,381	18,354	8,844	9,510
46	3,345	1,615	1,730	4,474	2,107	2,367
47	2,724	1,382	1,342	3,836	1,866	1,970
48	4,807	2,236	2,571	5,779	2,805	2,974
49	2,431	1,220	1,211	3,428	1,595	1,833
50	18,709	7,627	11,082	17,399	7,456	9,943
51	2,148	1,081	1,067	3,075	1,543	1,532
52	3,571	1,697	1,874	5,723	2,795	2,928
53	2,110	1,020	1,090	2,775	1,397	1,378
54	2,297	1,034	1,263	3,154	1,464	1,690
55	10,155	4,429	5,726	11,679	5,147	6,532
56	2,414	1,130	1,284	3,571	1,697	1,874

## Single year Age-groups of Goa, Daman and Diu, 1961-1971 (Concl'd).

Age	1961			1971		
	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7
57	1,819	898	921	2,376	1,179	1,197
58	2,863	1,266	1,597	3,641	1,693	1,948
59	2,155	1,016	1,139	2,259	1,179	1,080
60	15,626	5,799	9,827	15,081	6,084	8,997
61	1,316	671	645	2,191	1,085	1,106
62	1,965	818	1,147	3,640	1,669	1,971
63	1,215	570	645	1,826	900	926
64	1,235	604	631	1,822	913	909
65	6,174	2,444	3,730	7,810	3,154	4,656
66	1,225	565	660	1,525	762	763
67	902	444	458	1,402	679	723
68	1,382	613	769	1,787	771	1,016
69	758	355	403	1,050	483	567
70	7,073	2,698	4,375	6,414	2,503	3,911
71	617	305	312	1,046	551	495
72	1,012	485	527	1,352	593	759
73	547	281	266	573	271	302
74	478	228	250	539	248	321
75	2,604	1,024	1,580	2,426	988	1,438
76	512	267	245	619	267	352
77	277	140	137	319	138	181
78	458	196	262	492	205	287
79	274	124	150	293	140	153
80	2,919	1,027	1,892	1,902	668	1,234
81	129	62	67	212	88	124
82	199	81	118	346	150	196
83	115	62	53	168	81	87
84	91	43	48	144	59	85
85	463	171	292	601	220	381
86	67	30	37	123	50	73
87	42	15	27	109	32	77
88	61	27	34	66	31	35
89	25	10	15	71	32	39
90	467	177	290	358	125	233
91	18	4	14	39	13	17
92	26	13	13	56	27	29
93	11	4	7	12	4	8
94	10	7	3	18	4	14
95	102	38	64	119	43	76
96	21	5	16	18	7	11
97	7	2	5	12	5	7
98	24	13	11	26	9	17
99	9	3	6	17	7	10
100	69	20	49	91	32	59
Above 100	41	12	29	87	35	52
Age not stated	1	—	1	132	97	35
All ages	6,26,667	3,02,534	3,24,133	8,57,771	4,31,214	4,26,557

Source: — Census of India, 1961, 1971, Goa, Daman and Diu.

TABLE 1.45  
Annual Estimated Population of Goa, Daman and Diu  
by Sex, 1951-1981

Year	Males	Females	Persons	Growth Rate
1	2	3	4	5
1951 .....	2,80,141	3,15,918	5,96,059	—
1952 .....	2,81,205	3,16,308	5,97,513	0.24
1953 .....	2,82,385	3,16,741	5,99,126	0.27
1954 .....	2,83,831	3,17,272	6,01,103	0.33
1955 .....	2,85,282	3,17,804	6,03,086	0.33
1956 .....	2,87,091	3,18,468	6,05,559	0.41
1957 .....	2,89,085	3,19,199	6,08,284	0.45
1958 .....	2,91,444	3,20,064	6,11,508	0.53
1959 .....	2,93,949	3,20,983	6,14,932	0.56
1960 .....	2,96,737	3,22,007	6,18,744	0.62
1961 .....	3,02,534	3,24,133	6,26,667	1.28
1962 .....	3,08,268	3,28,676	6,36,944	1.64
1963 .....	3,15,588	3,34,477	6,50,065	2.06
1964 .....	3,24,220	3,41,317	6,65,537	2.38
1965 .....	3,34,245	3,49,261	6,83,506	2.70
1966 .....	3,45,762	3,58,386	7,04,148	3.02
1967 .....	3,58,883	3,68,784	7,27,667	3.34
1968 .....	3,73,661	3,80,493	7,54,154	3.64
1969 .....	3,90,281	3,93,662	7,83,943	3.95
1970 .....	4,08,694	4,08,253	8,16,947	4.21
1971 .....	4,29,973	4,25,114	8,55,087	4.67
1972 .....	4,39,288	4,34,269	8,73,557	2.16
1973 .....	4,48,673	4,43,403	8,92,076	2.12
1974 .....	4,58,126	4,52,951	9,11,077	2.13
1975 .....	4,67,649	4,62,470	9,30,119	2.09
1976 .....	4,76,885	4,70,681	9,47,566	1.88
1977 .....	4,85,158	4,79,369	9,64,527	1.79
1978 .....	4,93,270	4,88,233	9,81,503	1.76
1979 .....	5,01,232	4,96,269	9,97,501	1.63
1980 .....	5,09,030	5,04,531	10,13,561	1.61
1981 .....	5,16,671	5,11,962	10,28,633	1.49

Source: — Registrar General of India.



## SECTION II

### Working Force – Industrial Categories

Sections II and VI deal with that part of the population which is engaged in economic activities. This part of the population is denoted by various terms such as Working force, Gainfully employed persons, Workers etc. The present Section deals with industrial categories while the other five sections have been devoted to other aspects of the working force, viz. occupational categories, educational categories, organisational and other categories, industry-occupational and other matrices and under-employment.

Tables 2.1 to 2.21 give the industrial categories of working force along with their percentage distribution by various demographical characteristics like age, sex rural and urban. All these tables are compiled by the 1971 Census publication. Tables 2.1 and 2.2 present the distribution of working and non-working population of India and Goa, Daman and Diu as per 1971 Census respectively while the table no. 2.3 gives the district-wise break-up of working force for Goa, Daman and Diu by industrial categories. Tables 2.4 and 2.5 give further break-up of the working force by sex, rural and urban also. Table 2.6 gives further break-up in the sense the data are given by age-groups also. Tables 2.7, 2.8 and 2.9 give the percentage distribution of the working force by age-groups — rural and urban areas respectively. Tables 2.10 and 2.11 show the distribution of working force by industrial division and by sex — rural and urban with further break-up by major groups in table no. 2.12. Table 2.13 gives the distribution of the working force of Goa, Daman and Diu by Industrial Category and talukas following by the corresponding percentage in table no. 2.14. Table no. 2.15 gives the actual as well as percentage distribution of working force by Broad Sectors of economic activity and sex.

Economic activities have been classified into 3 broad sectors:

- i) Primary sector consisting of Census Industrial Categories I and II. Since in the international usage primary sector includes some activities included in Census Industrial Categories III and IV also the data for Census Industrial Categories I+II+III+IV have been shown;
- ii) Secondary Sector consisting of Census Industrial Categories V and VI;
- iii) Tertiary Sector consisting of Census Industrial Categories VII, VIII and IX.



Table 2.16 gives the percentage distribution of Working Force of Goa, Daman and Diu in each Industrial category by Broad Age-groups and sex, 1971.

Table no. 2.17 to 2.19 show the distribution of working force in each industrial division by employment status and sex for Goa, Daman and Diu—rural and urban respectively. The distribution of industrial workers in terms of the Census categories is shown in tables no. 2.20 and 2.21 for each type of town. Tables no. 2.22 to 2.25 show the employment by industry divisions as revealed by Employment Market Information Returns of the Local Employment Exchange. Although the EMI returns have a limited coverage, this is the only source which regularly gives employment data for this Territory both in public and private sectors. While the data in tables 2.22 and 2.24 are for a period of 6 years from 1969 to 1975. The table no. 2.25 gives the quarterly data for the year 1976. A comparative study of the data in this table may indicate seasonal variations in employment in different industry divisions. Table no. 2.26 shows the agricultural workers per 100 hectares of net area sown in our Territory for 1971. Table no. 2.27 gives employment data in factories along with man-hours work for the year 1968 as this table is based on the Annual Survey of Industries data which are available for 1968 only. Table no. 2.28 gives the time series on employment of average daily total employment and average daily women employment in registered factories for the years 1964 to 1975. While the last table viz. 2.29 gives average daily employment in mines in Goa, Daman and Diu by sex. The data are for a period of 13 years from 1964 to 1976. The data are compiled from the Directorate General of Mines Safety.

TABLE 2.1

## Distribution of Working and Non-Working Population of India, 1971

Industry Division	Males	Females	Persons	% Distribution to total population	% of Males to total population
1	2	3	4	5	6
<b>A. Working Population</b>					
1. Cultivators .....	68.9	9.3	78.2	14.27	24.27
2. Agricultural Labourers .....	31.7	15.8	47.5	8.67	11.16
3. Livestock, Forestry, Fishing, Hunting & Plantation, Orchards & Allied Activities ...	3.5	0.8	4.3	0.78	1.24
4. Mining & Quarrying .....	0.8	0.1	0.9	0.17	0.28
5. (a) Household Industry .....	5.0	1.3	6.3	1.16	1.77
(b) Other than Household Industry .....	9.8	0.9	10.7	1.96	3.47
6. Construction .....	2.0	0.2	2.2	0.40	0.71
7. Trade & Commerce .....	9.5	0.5	10.0	1.83	3.34
8. Transport, Storage & Communication .....	4.3	0.1	4.4	0.80	1.50
9. Other Services .....	13.5	2.3	15.8	2.88	4.76
<b>Total — Working Population</b>	<b>149.0</b>	<b>31.3</b>	<b>180.3</b>	<b>32.92</b>	<b>52.50</b>
<b>B. Non-Working Population</b> .....	<b>134.9</b>	<b>232.7</b>	<b>367.6</b>	<b>67.08</b>	<b>47.50</b>
<b>Total — Population (A+B)</b>	<b>283.9</b>	<b>264.0</b>	<b>547.9</b>	<b>100.00</b>	<b>100.00</b>

Source: — Census of India, 1971.

TABLE 2.2

**Distribution of Working and Non-Working Population of Goa,  
Daman and Diu, 1971**

Industry Division	Males	Females	Persons	Percentage Distribu- tion to total popula- tion	Percentage of Males to total Males pop- ulation	Percentage increase or De- crease of 1961 to 1971 Census
1	2	3	4	5	6	7
<b>A. Working Population:</b>						
1. Cultivators .....	45586	19524	65110	7.59	10.57	<b>-41.45</b>
2. Agricultural Labourers .....	21280	19498	40768	4.75	4.93	<b>+3.64</b>
3. Livestock, Forestry, Fishing Hunting and Plantation, Or- chard and Allied Activities	12035	1368	13403	1.56	2.79	} <b>-4.04</b>
4. Mining and Quarrying .....	12814	3625	16439	1.92	2.97	
5. (a) Household Industry ...	12955	2718	15673	1.83	3.01	) <b>+71.59</b>
(b) Other than Household Industry .....	15438	1113	16551	1.93	3.58	
6. Construction .....	10721	6623	12352	1.44	2.49	<b>+206.50</b>
7. Trade and Commerce .....	21926	4178	26114	3.05	5.09	<b>+93.07</b>
8. Transport, Storage, Com- munication .....	22389	1796	24185	2.82	5.19	<b>+50.30</b>
9. Other Services .....	30777	10269	41046	4.78	7.14	<b>+70.57</b>
<b>Total Working Population .....</b>	<b>205936</b>	<b>65705</b>	<b>271641</b>	<b>31.67</b>	<b>47.76</b>	<b>+5.23</b>
<b>B. Non-Working Population ...</b>	<b>225278</b>	<b>310852</b>	<b>536130</b>	<b>68.33</b>	<b>52.24</b>	<b>+59.05</b>
<b>Total Population (A &amp; B)</b>	<b>431214</b>	<b>426557</b>	<b>857771</b>	<b>100.00</b>	<b>100.00</b>	<b>+36.88</b>

Note:— (a) For 1961 Census both Livestock, Forestry, Fishing, Hunting and Plantation Orchard and Allied Activities and Mining was taken as one Group.

(b) Both the Group was taken as one Group.

Source:— Census of India, 1971, Goa, Daman and Diu.

TABLE 2.3

**District-wise Distribution of Working Force of Goa, Daman and Diu  
by Industrial Category, 1971**

Industrial category		Goa, Daman and Diu	Goa District	Daman District	Diu District
		1	2	3	4
Total Population .....	P.	8,57,771	7,95,120	38,739	23,912
	M.	4,31,214	4,01,362	19,070	10,782
	F.	4,26,557	3,93,758	19,669	13,130
Total Workers .....	P.	2,71,641	2,54,475	11,487	5,679
	M.	2,05,936	1,92,624	8,932	4,380
	F.	65,705	61,851	2,555	1,299
Cultivators .....	P.	65,110	60,519	3,562	1,029
	M.	45,586	41,899	2,880	807
	F.	19,524	18,620	682	222
Agricultural Labourers .....	P.	40,768	38,296	1,915	557
	M.	21,280	20,076	955	249
	F.	19,488	18,220	960	308
Livestock, Forestry, Fishing & Plantations, Orchards & Allied Activities .....	P.	13,403	10,496	1,708	1,199
	M.	12,035	9,247	1,595	1,193
	F.	1,368	1,249	113	6
Mining & Quarrying .....	P.	16,439	16,237	55	147
	M.	12,814	12,634	41	139
	F.	3,625	3,603	14	8
Manufacturing, Processing, Servicing & Repairs:					
a) Household Industry .....	P.	15,673	14,724	523	426
	M.	12,955	12,257	427	271
	F.	2,718	2,467	96	155
b) Other than household In- dustry	P.	16,551	15,988	478	85
	M.	15,438	14,913	460	65
	F.	1,113	1,075	18	20
Constructions .....	P.	12,352	11,338	660	354
	M.	10,726	9,926	523	277
	F.	1,626	1,412	137	77
Trade and Commerce .....	P.	26,114	24,676	920	518
	M.	21,936	20,873	671	392
	F.	4,178	3,803	249	126
Transport, Storage & Commu- nication	P.	24,185	22,964	470	751
	M.	22,389	21,468	436	485
	F.	1,796	1,496	34	266
Other Services .....	P.	41,046	39,237	1,196	613
	M.	30,777	29,331	944	502
	F.	10,269	9,906	252	111

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 2.4

**Working Force of Goa, Daman and Diu by Industrial Category  
and Sex, Rural and Urban, 1971**

1971 Census, Industrial Category	Goa, Daman and Diu			Rural			Urban		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
	1	2	3	4	5	6	7	8	9
Total Workers .....	2,71,641	2,05,936	65,705	1,98,175	1,44,606	53,569	73,466	61,330	12,136
I. As cultivators .....	65,110	45,586	19,524	62,725	44,032	18,693	2,385	1,554	831
II. As agricultural labourers .....	40,768	21,280	19,488	36,754	19,040	17,714	4,014	2,240	1,774
III. Livestock, Forestry, Fishing, Hunting Plantations, Orchards and allied activities	13,403	12,035	1,368	10,878	9,622	1,256	2,525	2,413	112
IV. In Mining and Quarrying .....	16,439	12,814	3,625	14,998	11,675	3,323	1,411	1,139	302
V. (a) At Household Industry .....	15,673	12,955	2,718	13,181	10,818	2,333	2,492	2,107	385
(b) In Manufacturing other than House- hold Industry .....	16,551	15,438	1,113	8,588	7,854	734	7,933	7,584	379
VI. In construction .....	12,352	10,726	1,626	7,494	6,497	997	1,858	1,229	629
VII. In trade and commerce .....	26,114	21,936	4,178	12,005	9,183	2,822	14,109	12,753	1,356
VIII. In transport, storage and communication ...	24,185	22,389	1,796	11,751	10,586	1,165	12,434	11,803	631
IX. In other services .....	41,046	30,777	10,269	19,801	15,269	4,532	21,245	15,508	5,737

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 2.5

**Percentage Distribution of Working Force of Goa, Daman and Diu  
by Industrial Category and Sex, Rural and Urban, 1971**

1971 Census, Industrial Category	Goa, Daman and Diu			Rural			Urban		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10
I. As cultivators .....	23.97	22.14	29.72	31.65	30.65	34.90	3.25	2.53	6.85
II. As agricultural labourers .....	15.01	10.33	29.66	18.55	13.17	33.07	5.46	3.65	14.62
III. Livestock, Forestry, Fishing, Hunting, Plantations, Orchards and allied activities	4.93	5.85	2.08	5.49	6.66	2.34	3.44	3.95	0.92
IV. In Mining and Quarrying .....	6.05	6.22	5.52	7.57	8.07	6.21	1.96	1.86	2.49
V. (a) At Household Industry .....	5.77	6.29	4.14	6.65	7.50	4.35	3.39	3.44	3.17
(b) In Manufacturing other than House- hold Industry .....	6.09	7.50	1.69	4.33	5.43	1.37	10.84	12.37	3.12
VI. In construction .....	4.55	5.21	2.47	3.78	4.49	1.86	6.61	6.90	5.18
VII. In trade and commerce .....	9.62	10.65	6.36	6.06	6.35	5.27	19.20	29.79	11.18
VIII. In transport, storage and communication ..	8.90	10.87	2.73	5.93	7.32	2.17	16.93	19.24	5.20
IX. In other services .....	15.11	14.94	15.53	9.99	10.56	8.46	28.92	25.20	47.27
Total .....	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Actual No. ....	2,71,641	2,05,936	65,705	1,98,175	1,44,606	53,569	73,466	61,330	12,136

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 2.6

**Working Force of Goa, Daman and Diu by Industrial Category and Sex,  
Rural and Urban and Age-group, 1971**

Age-group	As cultivators			As agricultural labourers		
	Males	Females	Persons	Males	Females	Persons
	1	2	3	4	5	6
<b>Total</b>	<b>45,586</b>	<b>19,524</b>	<b>65,110</b>	<b>21,280</b>	<b>19,488</b>	<b>40,768</b>
0-14 .....	794	422	1,216	689	829	1,518
15-19 .....	2,669	1,392	4,061	2,162	2,167	4,329
20-24 .....	4,091	1,841	5,932	2,599	2,001	4,600
25-29 .....	4,755	2,209	6,964	2,600	2,509	5,109
30-39 .....	10,901	4,695	15,596	5,374	5,052	10,426
40-49 .....	9,631	4,180	13,811	4,138	3,801	7,939
50-59 .....	7,083	2,888	9,971	2,470	2,156	4,626
60 + .....	5,652	1,896	7,548	1,248	972	2,220
Age not stated ....	10	1	11	-	1	1
<b>Rural Total</b>	<b>44,032</b>	<b>18,693</b>	<b>62,725</b>	<b>19,040</b>	<b>17,714</b>	<b>36,75</b>
0-14 .....	783	409	1,192	654	775	1,429
15-19 .....	2,614	1,345	3,959	2,025	2,004	4,029
20-24 .....	3,979	1,777	5,756	2,355	1,810	4,165
25-29 .....	4,604	2,107	6,711	2,321	2,297	4,618
30-39 .....	10,589	4,526	15,115	4,780	4,534	9,314
40-49 .....	9,283	3,990	13,273	3,656	3,431	7,087
50-59 .....	6,800	2,729	9,529	2,168	1,968	4,136
60 + .....	5,370	1,809	7,179	1,081	894	1,975
Age not stated ....	10	1	11	-	1	1
<b>Urban Total</b>	<b>1,554</b>	<b>831</b>	<b>2,385</b>	<b>2,240</b>	<b>1,774</b>	<b>4,014</b>
0-14 .....	11	13	24	35	54	89
15-19 .....	55	47	102	137	163	300
20-24 .....	112	64	176	244	191	435
25-29 .....	151	102	253	279	212	491
30-39 .....	312	169	481	594	518	1,112
40-49 .....	348	190	538	482	370	852
50-59 .....	283	159	442	302	188	490
60 + .....	282	87	369	167	78	245
Age not stated ....	-	-	-	-	-	-

**Working Force of Goa, Daman and Diu by Industrial Category and Sex,  
Rural and Urban and Age-group, 1971 (Contd.)**

Age-group	Livestock, forestry fishery, hunting and plantation orchards and allied activities			Mining and quarrying			Manufacturing, processing, servicing, repairs and household industry		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
1	8	9	10	11	12	13	14	15	16
<b>Total</b>	12,035	1,368	13,403	12,814	3,625	16,439	12,955	2,718	15,673
0-14 .....	922	262	1,184	144	283	427	139	85	224
15-19 .....	1,187	153	1,340	909	757	1,696	950	345	1,295
20-24 .....	1,332	103	1,435	2,166	572	2,738	1,665	383	2,048
25-29 .....	1,375	111	1,486	2,491	561	3,052	1,677	327	2,004
30-39 .....	2,621	269	2,890	4,174	931	5,105	3,329	573	3,902
40-49 .....	2,201	239	2,440	2,037	389	2,426	2,475	491	2,966
50-59 .....	1,463	158	1,621	659	105	764	1,656	300	1,956
60 + .....	934	73	1,007	202	27	229	1,063	214	1,277
Age not stated .....	-	-	-	2	-	2	1	-	1
<b>Rural</b>									
<b>Total</b>	9,622	1,256	10,878	11,675	3,323	14,998	10,848	2,333	13,181
0-14 .....	874	260	1,134	127	267	394	114	75	189
15-19 .....	977	147	1,124	868	692	1,560	833	312	1,145
20-24 .....	1,030	92	1,122	2,008	523	2,531	1,410	323	1,733
25-29 .....	1,027	95	1,122	2,279	514	2,793	1,417	273	1,690
30-39 .....	2,056	239	2,295	3,809	853	4,662	2,796	499	3,295
40-49 .....	1,749	211	1,960	1,847	352	2,199	2,076	421	2,497
50-59 .....	1,159	149	1,308	564	99	663	1,351	254	1,605
60 + .....	750	63	813	171	23	194	850	176	1,026
Age not stated .....	-	-	-	2	-	2	1	-	1
<b>Urban</b>									
<b>Total</b>	2,413	112	2,525	1,139	302	1,441	2,107	385	2,492
0-14 .....	48	2	50	17	16	33	25	10	35
15-19 .....	210	6	216	71	65	136	117	33	150
20-24 .....	302	11	313	158	49	207	255	60	315
25-29 .....	348	16	364	212	47	259	260	54	314
30-39 .....	565	30	595	365	78	443	533	74	607
40-49 .....	452	28	480	190	37	227	399	70	469
50-59 .....	304	9	313	95	6	101	305	46	351
60 + .....	184	10	194	31	4	35	213	38	251
Age not stated .....	-	-	-	-	-	-	-	-	-

Source: — Census of India, 1971 Goa, Daman and Diu.



**Working Force of Goa, Daman and Diu by Industrial Category and Sex,  
Rural and Urban and Age-group, 1971 (Contd.)**

Age-group	Other than household industry			Construction			Trade and commerce		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
1	17	18	19	20	21	22	23	24	25
<b>Total</b>	15,438	1,113	16,551	10,726	1,626	12,352	21,936	4,178	26,114
0-14 .....	155	83	238	225	207	432	499	92	591
15-19 .....	1,271	316	1,587	781	300	1,081	1,730	275	2,005
20-24 .....	3,144	189	3,333	2,010	234	2,244	3,443	510	3,953
25-29 .....	2,871	110	2,981	2,045	246	2,291	3,386	455	3,841
30-39 .....	4,080	190	4,270	2,920	361	3,281	5,891	1,017	6,908
40-49 .....	2,292	137	2,429	1,608	183	1,791	3,625	990	4,615
50-59 .....	1,145	66	1,211	771	75	846	2,111	546	2,657
60 + .....	477	22	499	364	19	383	1,245	293	1,539
Age not stated ....	3	-	3	2	1	3	5	-	5
<b>Rural Total</b>	7,854	734	8,588	6,497	997	7,494	9,183	2,822	12,005
0-14 .....	65	62	127	142	140	282	217	69	286
15-19 .....	730	229	959	499	195	694	714	189	903
20-24 .....	1,719	126	1,845	1,291	145	1,436	1,391	287	1,678
25-29 .....	1,478	67	1,545	1,187	148	1,335	1,374	284	1,658
30-39 .....	2,049	126	2,175	1,755	201	1,956	2,451	681	3,132
40-49 .....	1,068	75	1,143	958	105	1,063	1,507	710	2,217
50-59 .....	537	38	575	459	46	505	947	391	1,338
60 + .....	206	11	217	205	16	221	581	211	792
Age not stated ....	2	-	2	1	1	2	1	-	1
<b>Urban Total</b>	7,584	379	7,963	4,229	629	4,858	12,753	1,356	14,109
0-14 .....	90	21	111	83	67	150	282	23	305
15-19 .....	541	87	628	282	105	387	1,016	86	1,102
20-24 .....	1,425	63	1,488	719	89	808	2,052	223	2,275
25-29 .....	1,393	43	1,436	858	98	956	2,012	171	2,183
30-39 .....	2,031	64	2,095	1,165	160	1,325	3,440	336	3,776
40-49 .....	1,224	62	1,286	650	78	728	2,118	280	2,398
50-59 .....	608	28	636	312	29	341	1,164	155	1,319
60 + .....	271	11	282	159	3	162	665	82	747
Age not stated ....	1	-	1	1	-	1	4	-	4

**Working Force of Goa, Daman and Diu by Industrial Category and Sex,  
Rural and Urban and Age-group, 1971 (Concl'd.)**

Age-group	Transport storage communication			Other service			Grand Total		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
1	26	27	28	29	30	31	32	33	34
<b>Total</b>	<b>22,389</b>	<b>1,796</b>	<b>24,185</b>	<b>30,777</b>	<b>10,269</b>	<b>41,046</b>	<b>2,05,936</b>	<b>65,705</b>	<b>2,71,641</b>
0-14 .....	85	71	156	400	1,005	1,405	4,052	3,339	7,391
15-19 .....	800	261	1,061	2,220	1,295	3,515	14,709	7,261	21,970
20-24 .....	3,010	267	3,277	7,093	2,195	9,288	30,553	8,295	38,848
25-29 .....	4,692	251	4,943	6,465	1,702	8,167	32,357	8,481	40,838
30-39 .....	7,861	446	8,307	7,430	1,863	9,293	54,581	15,397	69,978
40-49 .....	3,797	309	4,106	3,946	1,171	5,117	35,750	11,890	47,640
50-59 .....	1,725	146	1,871	2,273	671	2,944	21,356	7,111	28,467
60 + .....	407	44	451	936	365	1,301	12,529	3,925	16,454
Age not stated ....	12	1	13	14	2	16	49	6	55
<b>Rural</b>									
<b>Total</b>	<b>10,586</b>	<b>1,165</b>	<b>11,751</b>	<b>15,269</b>	<b>4,532</b>	<b>19,801</b>	<b>1,44,606</b>	<b>53,569</b>	<b>1,98,175</b>
0-14 .....	48	49	97	237	423	660	3,261	2,529	5,790
15-19 .....	453	198	651	1,052	538	1,590	10,765	5,849	16,614
20-24 .....	1,405	160	1,565	3,831	1,084	4,915	20,419	6,327	26,746
25-29 .....	1,904	146	2,050	3,299	720	4,019	20,890	6,651	27,541
30-39 .....	3,506	287	3,793	3,358	756	4,114	37,149	12,702	49,851
40-49 .....	1,973	213	2,186	1,820	497	2,317	25,937	10,005	35,942
50-59 .....	1,042	81	1,123	1,100	319	1,419	16,127	6,074	22,201
60 + .....	253	30	283	566	194	760	10,033	3,427	13,460
Age not stated ....		1	3	6	1	7	25	5	30
<b>Urban</b>									
<b>Total</b>	<b>11,803</b>	<b>631</b>	<b>12,434</b>	<b>15,508</b>	<b>5,737</b>	<b>21,245</b>	<b>61,330</b>	<b>12,136</b>	<b>73,466</b>
0-14 .....	37	22	59	163	582	745	791	810	1,601
15-19 .....	347	63	410	1,168	757	1,925	3,944	1,412	5,356
20-24 .....	1,605	107	1,712	3,262	1,111	4,373	10,134	1,968	12,102
25-29 .....	2,788	105	2,893	3,166	982	4,148	11,467	1,830	13,297
30-39 .....	4,355	159	4,514	4,072	1,107	5,179	17,432	2,695	20,127
40-49 .....	1,824	96	1,920	2,126	674	2,800	9,813	1,885	11,698
50-59 .....	688	65	748	1,173	352	1,525	5,229	1,037	6,266
60 + .....	154	14	168	370	171	541	2,496	498	2,994
Age not stated ....	10	-	10	8	1	9	24	1	25

TABLE 2.7

**Percentage Distribution of Working Force of Goa, Daman and Diu  
by Industrial Category and Age-group, 1971**

Age-group	As culti- vator	As agri- cultural labourer	Livestock, fishery, hunting and plan- tation orchards allied activities	Mining quarrying	Manufacturing, pro- cessing and services and repairs		Cons- truction	Trade and com- merce	Trans- port, storage and com- muni- cation	Other services	Total
					House- hold industry	Other than house hold industry					
1	2	3	4	5	6	7	8	9	10	11	12
<b>Total</b> .....	<b>23.97</b>	<b>15.01</b>	<b>4.93</b>	<b>6.05</b>	<b>5.77</b>	<b>6.09</b>	<b>4.55</b>	<b>9.62</b>	<b>8.90</b>	<b>15.11</b>	<b>100.00</b>
0 — 14 .....	16.45	20.54	16.02	5.78	3.03	3.22	5.84	8.00	2.11	19.01	100.00
15 — 19 .....	18.48	19.70	6.10	7.72	5.90	7.22	4.92	9.13	4.83	16.00	100.00
20 — 24 .....	15.27	11.84	3.69	7.05	5.27	8.58	5.78	10.17	8.44	23.91	100.00
25 — 29 .....	17.05	12.51	3.64	7.47	4.91	7.30	5.61	9.41	12.10	20.00	100.00
30 — 39 .....	22.29	14.90	4.13	7.29	5.58	6.10	4.69	9.87	11.87	13.28	100.00
40 — 49 .....	28.99	16.66	5.12	5.09	6.23	5.10	3.76	9.69	8.62	10.74	100.00
50 — 59 .....	35.03	16.25	5.70	2.68	6.87	4.25	2.97	9.34	6.57	10.34	100.00
60 & above .....	45.87	13.49	6.12	1.39	7.76	3.03	2.34	9.35	2.74	7.91	100.00
Age not stated .....	19.99	1.82	—	3.64	1.82	5.45	5.46	9.09	23.64	29.09	100.00

Source: — Department of Planning and Statistics, Panaji.

TABLE 2.8

**Percentage Distribution of Working Force of Goa, Daman and Diu  
by Industrial Category of Age-group, Rural, 1971**

Age-group	As culti- vator	As agri- cultural labourer	Livestock, fishery, hunting and plan- tation orchards allied activities	Mining and quarrying	Manufacturing, por- cessing and services and repairs		Cons- truction	Trade and com- merce	Trans- port, storage and com- muni- cation	Other services	Total
					House- hold industry	Other than house hold industry					
1	2	3	4	5	6	7	8	9	10	11	12
<b>Total</b> .....	<b>31.65</b>	<b>18.55</b>	<b>5.49</b>	<b>7.57</b>	<b>6.65</b>	<b>4.33</b>	<b>3.78</b>	<b>6.06</b>	<b>5.93</b>	<b>9.99</b>	<b>100.00</b>
0 — 14 .....	20.59	24.68	19.59	6.80	3.26	2.19	4.87	4.94	1.63	11.40	100.00
15 — 19 .....	23.83	24.25	6.77	9.39	6.89	5.77	4.18	5.43	3.92	9.57	100.00
20 — 24 .....	21.52	15.57	4.20	9.46	6.48	6.90	5.37	6.27	5.85	18.38	100.00
25 — 29 .....	24.37	16.77	4.07	10.14	6.14	5.61	4.85	6.02	7.44	14.59	100.00
30 — 39 .....	30.32	18.69	4.60	9.35	6.61	4.36	3.93	6.28	7.61	8.25	100.00
40 — 49 .....	36.93	19.72	5.45	6.12	6.95	3.18	2.96	6.17	6.08	6.44	100.00
50 — 59 .....	42.92	18.63	5.89	2.99	7.23	2.59	2.27	6.03	5.06	6.39	100.00
60 & above .....	53.34	14.67	6.04	1.44	7.62	1.61	1.64	5.89	2.10	5.65	100.00
Age not stated .....	36.67	3.33	—	6.67	3.33	6.67	6.67	3.33	10.00	23.33	100.00

Sources: — Census of India, 1971, Goa, Daman and Diu.

TABLE 2.9

**Percentage Distribution of Working Force of Goa, Daman and Diu  
by Industrial Category and Age-group, Urban, 1971**

Age-group	As culti- vator	As agri- cultural labourer	Livestock, fishery, hunting and plan- tation orchards allied activities	Mining and quarrying	Manufacturing, pro- cessing and services and repairs		Cons- truction	Trade and com- merce	Trans- port, storage and com- muni- cation	Other services	Total
					House- hold industry	Other than house hold industry					
1	2	3	4	5	6	7	8	9	10	11	12
<b>Total</b> .....	<b>3.25</b>	<b>5.46</b>	<b>3.44</b>	<b>1.96</b>	<b>3.39</b>	<b>10.84</b>	<b>6.61</b>	<b>19.20</b>	<b>16.93</b>	<b>28.92</b>	<b>100.00</b>
0 — 14 .....	1.50	5.56	3.12	2.06	2.19	6.93	9.37	19.05	3.69	46.53	100.00
15 — 19 .....	1.90	5.60	4.03	2.54	2.80	11.73	7.23	20.58	7.65	25.94	100.00
20 — 24 .....	1.45	3.59	2.59	1.71	2.60	12.30	6.68	18.80	14.15	36.13	100.00
25 — 29 .....	1.90	3.69	2.74	1.95	2.36	10.80	7.19	16.42	21.76	31.19	100.00
30 — 39 .....	2.39	5.52	2.96	2.20	3.02	10.41	6.58	18.76	22.43	25.73	100.00
40 — 49 .....	4.60	7.28	4.10	1.94	4.01	11.00	6.22	20.50	16.41	23.94	100.00
50 — 59 .....	7.05	7.82	5.00	1.61	5.60	10.15	5.44	21.05	11.94	24.34	100.00
60 & above .....	12.33	8.18	6.48	1.17	8.38	9.42	5.41	24.95	5.61	18.07	100.00
Age not stated .....	—	—	—	—	—	4.00	4.00	16.00	40.00	36.00	100.00

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 2.10

**Working Force in Goa, Daman and Diu by Industrial Division by Sex,  
Rural and Urban, 1971**

Industrial Division	Total			Urban			Rural		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10
ALL DIVISIONS .....	2,71,641	2,05,936	65,705	73,466	61,330	12,136	1,98,175	1,44,606	53,569
0. Agriculture, Livestock, Hunting, Forestry & Fishing .....	1,19,281	78,901	40,380	8,924	6,207	2,717	1,10,357	72,694	37,663
1. Mining & Quarrying .....	16,439	12,814	3,625	1,441	1,139	302	14,998	11,675	3,323
2. & 3. Manufacturing .....	32,224	28,393	3,831	10,455	9,691	764	21,769	18,702	3,067
4. Electricity, Gas and Water .....	1003	978	25	378	376	2	625	602	23
5. Construction .....	12,352	10,726	1,626	4,858	4,229	629	7,494	6,497	997
6. Wholesale & Retail Trade and Restau- rants & Hotels .....	21,400	17,550	3,850	10,618	9,520	1,098	10,782	8,030	2,752
7. Transport Storage and Communications...	24,185	22,389	1,796	12,434	11,803	631	11,751	10,536	1,165
8. Financing, Insurance Real Estates & Business Services .....	4,714	4,386	328	3,491	3,233	258	1,223	1,153	70
9. Community, Social & Personal Services...	40,043	29,799	10,244	20,867	15,132	5,735	19,176	14,667	4,509

Source: — Census of India, 1971 Goa, Daman and Diu.

TABLE 2.11

**Percentage Distribution of Working Force of Goa, Daman and Diu  
by Industrial Division and Sex, Rural and Urban, 1971**

Industrial Division	Goa, Daman and Diu			Rural			Urban		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Persons
1	2	3	4	5	6	7	8	9	10
0. Agriculture, Livestock, Hunting, Forestry and Fishing .....	43.91	38.31	61.46	55.69	50.27	70.31	12.15	10.12	22.39
1. Mining & Quarrying .....	6.05	6.22	5.52	7.57	8.08	6.20	1.96	1.86	2.49
2. & 3. Manufacturing .....	11.86	13.79	5.83	10.98	12.93	5.73	14.23	15.80	6.29
4. Electricity, Gas, Water and Sanitary Services .....	0.37	0.48	0.04	0.31	0.42	0.04	0.52	0.61	0.02
5. Construction .....	4.55	5.21	2.47	3.78	4.49	1.86	6.61	6.90	5.18
6. Trade .....	7.88	8.52	5.86	5.44	5.55	5.14	14.45	15.52	9.05
7. Transport Storage and Communications...	8.90	10.87	2.73	5.93	7.32	2.17	16.93	19.25	5.20
8. Commerce .....	1.74	2.13	0.50	0.62	0.80	0.13	4.75	5.27	2.12
9. Others .....	14.74	14.47	15.59	9.68	10.14	8.42	28.40	24.67	47.26
Total .....	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Actual Number .....	2,71,641	2,05,936	65,705	1,98,175	1,44,606	53,569	73,466	61,330	12,136

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 2.12

**Working Force of Goa, Daman and Diu by Industrial Divisions,  
Major Groups by Sex, Total and Urban, 1971**

Industrial division major and minor groups	Industrial Division	Total			Urban		
		Persons	Males	Females	Persons	Males	Females
		1	2	3	4	5	6
	ALL DIVISIONS .....	2,71,641	2,05,936	65,705	73,466	61,330	12,136
0	<b>Agriculture Hunting Forestry &amp; Fishing .....</b>	<b>1,19,281</b>	<b>78,901</b>	<b>40,380</b>	<b>8,924</b>	<b>6,207</b>	<b>2,717</b>
00	Agricultural Production .....	1,05,956	66,912	39,044	6,431	3,813	2,618
01	Plantation .....	2,981	2,565	416	163	158	5
02	Livestock Production .....	2,573	2,165	408	363	320	43
03	Agricultural Services .....	195	157	38	81	78	3
04	Hunting, Trapping and Game Propagation .....	—	—	—	—	—	—
05	Forestry and Logging .....	239	155	84	35	32	3
06	Fishing .....	7,337	6,917	390	1,851	1,806	45
1	<b>Mining and Quarrying .....</b>	<b>16,439</b>	<b>12,814</b>	<b>3,625</b>	<b>1,441</b>	<b>1,139</b>	<b>302</b>
11	Crude Petroleum & Natural Gas .....	2	2	—	—	—	—
12	Metal Ore mining .....	14,632	11,242	3,390	1,140	912	228
19	Other mining .....	1,805	1,570	235	301	227	74
2, 3	<b>Manufacturing .....</b>	<b>32,224</b>	<b>28,393</b>	<b>3,831</b>	<b>10,455</b>	<b>9,691</b>	<b>764</b>
20&21	<b>Manufacture of food Products .....</b>	<b>3,509</b>	<b>2,939</b>	<b>570</b>	<b>1,392</b>	<b>1,219</b>	<b>173</b>
22	<b>Manufacture of Beverages, Tobacco and Tobacco Product .....</b>	<b>5,820</b>	<b>5,334</b>	<b>486</b>	<b>636</b>	<b>599</b>	<b>37</b>
23	<b>Manufacture of cotton Textiles .....</b>	<b>405</b>	<b>351</b>	<b>54</b>	<b>85</b>	<b>74</b>	<b>11</b>
24	<b>Manufacture of wool, silk &amp; synthetic Fibre Textile .....</b>	<b>18</b>	<b>18</b>	<b>—</b>	<b>11</b>	<b>11</b>	<b>—</b>
25	<b>Manufacture of Jute, Hemp &amp; mesta Textile .....</b>	<b>11</b>	<b>11</b>	<b>—</b>	<b>11</b>	<b>11</b>	<b>—</b>
26	Manufacture of Textile product (including wearing apparel other than footwear) .....	3,738	2,797	941	1,345	1,155	185
27	Manufacture of wool and wool products, Furniture and Fixtures .....	6,272	5,297	975	1,538	1,413	125



**Working Force of Goa, Daman and Diu by Industrial Divisions,  
Major Groups by Sex, Total and Urban, 1971** *(Contd.)*

Industrial division major and minor groups	Industrial Division	Total			Urban		
		Persons	Males	Females	Persons	Males	Females
		1	2	3	4	5	6
28	Manufacture of paper and paper products and printing, publishing & allied Industries	867	836	31	621	609	12
29	Manufacture of leather and leather products	678	673	5	330	329	1
30	Manufacture of Rubber, plastic, Petroleum & Coal products .....	420	372	48	205	189	16
31	Manufacture of chemicals & chemical products (except product of petroleum & coal)	385	340	45	222	199	23
32	Manufacture of Non-metallic mineral products .....	1,681	1,168	513	368	249	119
33	Basic metal & Alloy Industries .....	236	236	—	13	13	—
34	Manufacture of metal products & parts except machinery and transport equipment...	923	881	42	397	375	22
35	Manufacture of machinery, machine Tools & parts except Electrical Machinery .....	234	232	2	92	91	1
36	Manufacture of Elec. machinery, Apparatus, Appliances and supplies of parts .....	27	26	1	8	8	—
37	Manufacture of transport equipments & parts .....	1,860	1,826	34	987	973	14
38	Other manufacturing Industries .....	1,553	1,481	72	534	516	18
39	Repair .....	3,587	3,575	12	1,665	1,658	7
4	Electricity Gas and Water .....	1,003	978	25	373	375	2
40	Electricity .....	770	766	4	316	315	—
41	Gas and Steam .....	45	45	—	21	21	—
42	Water works and supply	188	167	21	41	40	1

**Working Force of Goa, Daman and Diu by Industrial Divisions,  
Major Groups by Sex, Total and Urban, 1971** (Contd.)

Industrial division major and minor groups	Industrial Division	Total			Urban		
		Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8
5	<b>Constructions</b> .....	<b>12,352</b>	<b>10,726</b>	<b>1,626</b>	<b>4,858</b>	<b>4,229</b>	<b>629</b>
50	Construction .....	11,345	9,722	1,623	4,285	3,656	629
51	Activities allied to construction .....	1,007	1,004	3	573	573	-
6	<b>Wholesale and Retail Trade and Restaurants and Hotels</b> .....	<b>21,400</b>	<b>17,550</b>	<b>3,850</b>	<b>10,618</b>	<b>9,520</b>	<b>1,098</b>
60	Wholesale Trade in Food, Textiles, Live animals, Beverages & Intoxicants .....	374	369	5	255	251	-
61	Wholesale Trade in Fuel, Light, Chemicals, Perfumery Ceramics and Glass .....	26	25	1	22	22	-
62	Wholesale Trade in wood paper, other Fabrics, skins and inedible oils	334	304	30	172	172	-
63	Wholesale Trade in all types of machinery, Equipment including Transport & Elec. Equipment .....	20	20	-	11	11	-
64	Wholesale Trade in miscellaneous manufacture .....	258	240	18	184	168	16
65	Retail Trade in Food & Food Articles, Beverages, Tobacco and Intoxicants .....	10,293	7,271	3,022	3,764	3,014	750
63	Retail Trade in Textiles	1,053	1,043	10	799	793	6
67	Retail Trade in Fuel and other household utilities and durables .....	2,066	1,827	239	1,351	1,253	98
63	Retail Trade in others...	2,508	2,253	255	1,432	1,361	71
69	Restaurant and hotels...	4,468	4,198	270	2,628	2,475	153
7	<b>Transport, Storage &amp; Communications</b> .....	<b>24,185</b>	<b>22,389</b>	<b>1,796</b>	<b>12,434</b>	<b>11,803</b>	<b>631</b>
7)	Land Transport .....	11,476	10,051	1,425	3,914	3,562	352
7)	Water Transport .....	11,469	11,182	287	7,775	7,549	226

**Working Force of Goa, Daman and Diu by Industrial Divisions,  
Major Groups by Sex, Total and Urban, 1971 (Concl'd).**

Industrial division major and minor groups	Industrial Division	Total			Urban		
		Persons	Males	Females	Persons	Males	Females
		1	2	3	4	5	6
72	Air Transport .....	83	74	9	49	44	5
73	Service incidental to Transport such as Packing .....	9	8	1	7	6	1
74	Storage and warehousing .....	102	99	3	85	82	3
75	Communications .....	1,046	975	71	604	560	44
8	<b>Financing Insurance, Real Estate and Business Services .....</b>	<b>4,714</b>	<b>4,386</b>	<b>328</b>	<b>3,491</b>	<b>3,233</b>	<b>258</b>
80	Banking and Similar type of Financial Institutions .....	1,448	1,304	144	815	717	98
81	Providents and Insurance .....	210	190	20	127	110	17
82	Real Estate and Business Services .....	2,842	2,690	152	2,309	2,261	138
83	Legal Services .....	214	202	12	150	145	5
9	<b>Community, Social and Personnel Services</b> .....	<b>40,043</b>	<b>29,799</b>	<b>10,244</b>	<b>20,867</b>	<b>15,132</b>	<b>5,735</b>
90	Public Administration & Defence Services .....	16,101	15,377	724	9,080	8,601	479
91	Sanitary Services .....	332	208	124	300	180	120
92	Education, Scientific & Research Services .....	7,850	4,790	3,060	3,155	1,807	1,348
93	Medical and Health Services .....	2,794	1,733	1,061	1,691	967	27
94	Community Services .....	1,821	1,409	412	521	406	115
95	Recreational and Cultural Services .....	837	757	80	520	457	63
96	Personal Services .....	9,487	4,748	4,739	5,348	2,471	2,877
97	Repair Services .....	—	—	—	—	—	—
98	International & other Extra Territorial Bodies .....	6	6	—	1	1	—
99	Services not elsewhere classified .....	815	771	44	251	242	9

Source: — Census of India, 1971, Goa, Daman and Diu

TABLE 2.13

**Working Force by Industrial Category in Goa, Daman and Diu  
by Talukas, 1971**

Union Territory/District/Taluka	Total workers	Cultivators	Agricultural Labourers	Livestock, Forestry, Fishing, Hunting, Plantation, Orchard & Allied activities	Mining and Quarrying	Manufacturing, processing, servicing and repairs		construction	Trade and Commerce	Transport	Other Services	Non-workers
						Household Industry	Other than household Industry					
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>GOA, DAMAN AND DIU</b> .....	2,71,641	65,110	40,768	13,493	16,439	15,673	16,551	12,352	26,114	24,185	41,046	5,86,130
<b>Goa District</b> .....	2,54,475	60,519	38,296	10,496	16,237	14,724	15,988	11,338	24,676	22,964	39,237	5,40,645
Tiswadi Taluka .....	34,368	5,319	4,523	1,003	389	1,183	2,670	1,961	4,212	2,051	11,057	71,441
Bardez Taluka .....	33,570	8,050	4,378	1,531	1,264	2,672	2,567	1,175	4,122	2,454	5,357	90,533
Pernem Taluka .....	16,768	8,619	2,273	386	161	1,406	323	1,579	559	319	1,143	36,138
Bicholim Taluka .....	18,928	5,289	2,570	669	4,386	1,047	1,344	215	1,357	720	1,331	39,461
Satari Taluka .....	10,755	4,855	2,845	540	712	302	134	89	339	196	743	21,760
Ponda Taluka .....	26,899	6,887	5,499	1,959	758	1,491	1,263	792	2,067	2,214	3,969	57,691
Sanguem Taluka .....	17,514	4,448	2,129	856	6,357	593	340	157	740	912	982	27,074
Canacona Taluka .....	9,112	4,152	892	1,248	65	902	93	253	473	326	708	20,374
Quepem Taluka .....	13,613	5,249	2,369	269	1,092	732	838	141	914	878	1,131	27,934
Salcete Taluka .....	46,995	7,108	9,547	1,338	643	3,749	3,939	1,582	6,439	3,700	8,950	1,08,681
Mormugao Taluka .....	25,953	543	1,271	697	410	677	2,477	3,394	3,454	9,194	3,866	39,558
<b>Daman District</b> .....	11,487	3,562	1,915	1,708	55	523	478	660	920	470	1,196	27,252
Daman Taluka .....	11,487	3,562	1,915	1,708	55	523	478	660	920	470	1,196	27,252
<b>Diu District</b> .....	5,679	1,029	557	1,199	147	426	85	354	518	751	613	18,233
Diu Taluka .....	5,679	1,029	557	1,199	147	426	85	354	518	751	613	18,233

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 2.14

**Percentage Distribution of Working Force of Goa, Daman and Diu  
by Industrial Category, by Talukas, 1971**

Union Territory/District/Talukas	As culti- vators	As agri- cultural labourers	Livestock, forestry, fishing, hunting, planta- tions and orchards Allied activities	Mining and quar- rying	Manufacturing, pro- cessing servicing and repairs		In con- struction	In trade and commerce	In trans- port sto- rage and commu- nications	In other services	Total
					House- hold in- dustry	Other than house- hold Industry					
1	2	3	4	5	6	7	8	9	10	11	12
<b>GOA, DAMAN AND DIU</b> .....	<b>23.97</b>	<b>15.01</b>	<b>4.93</b>	<b>6.05</b>	<b>5.77</b>	<b>6.09</b>	<b>4.55</b>	<b>9.62</b>	<b>8.90</b>	<b>15.11</b>	<b>100.00</b>
<b>Goa District</b> .....	<b>23.78</b>	<b>15.05</b>	<b>4.12</b>	<b>6.38</b>	<b>5.79</b>	<b>6.28</b>	<b>4.46</b>	<b>9.70</b>	<b>9.02</b>	<b>15.42</b>	<b>100.00</b>
Tiswadi Taluka .....	15.48	13.16	2.92	1.13	3.44	7.77	5.71	12.25	5.97	32.17	100.00
Bardez Taluka .....	23.98	13.04	4.56	3.76	7.96	7.65	3.50	12.28	7.31	15.96	100.00
Pernem Taluka .....	51.40	13.56	2.30	0.96	8.38	1.93	9.42	3.33	1.90	6.82	100.00
Bicholim Taluka .....	27.94	13.58	3.54	23.17	5.53	7.10	1.14	7.17	3.80	7.03	100.00
Satari Taluka .....	45.14	26.45	5.02	6.62	2.81	1.25	0.83	3.15	1.82	6.91	100.00
Ponda Taluka .....	25.60	20.44	7.28	2.82	5.54	4.70	2.95	7.68	8.23	14.76	100.00
Sanguem Taluka .....	25.40	12.16	4.89	36.30	3.38	1.94	0.89	4.22	5.21	5.61	100.00
Canacona Taluka .....	45.57	9.79	13.69	0.71	9.90	1.02	2.78	5.19	3.58	7.77	100.00
Quepem Taluka .....	38.56	17.40	1.98	8.02	5.38	6.16	1.03	6.71	6.45	8.31	100.00
Salcete Taluka .....	15.13	20.31	2.85	1.37	7.98	8.38	3.37	13.70	7.87	19.04	100.00
Mormugao Taluka .....	2.09	4.90	2.69	1.58	2.49	9.54	13.08	13.31	35.12	14.90	100.00
<b>Daman District</b> .....	<b>31.01</b>	<b>16.67</b>	<b>14.87</b>	<b>0.48</b>	<b>4.55</b>	<b>4.16</b>	<b>5.75</b>	<b>8.01</b>	<b>4.09</b>	<b>10.41</b>	<b>100.00</b>
Daman Taluka .....	31.01	16.67	14.87	0.48	4.55	4.16	5.75	8.01	4.09	10.41	100.00
<b>Diu District</b> .....	<b>18.12</b>	<b>9.81</b>	<b>21.11</b>	<b>2.59</b>	<b>7.50</b>	<b>1.50</b>	<b>6.23</b>	<b>9.12</b>	<b>13.23</b>	<b>10.79</b>	<b>100.00</b>
Diu Taluka .....	18.12	9.81	21.11	2.59	7.50	1.50	6.23	9.12	13.23	10.79	100.00

Source: -- Department of Planning and Statistics, Panaji.

TABLE 2.15

**Distribution of Working Force of Goa, Daman and Diu  
by Broad Sectors of Economic Activity and Sex, 1971**

Year	Sex	Total workers	Primary Sector		Secondary Sector V+VI	Tertiary Sector VII+VIII+ IX	Workers as percen- tage of corres- ponding population
			I+II	I+II+III+ IV			
1	2	3	4	5	6	7	8
1971	Persons	2,71,641 (100.00)	1,05,878 (38.98)	1,35,720 (49.96)	44,576 (16.41)	91,345 (33.63)	31.67
	Males	2,05,936 (100.00)	66,866 (32.47)	91,715 (44.54)	39,119 (19.00)	75,102 (36.46)	47.76
	Females	65,705 (100.00)	39,012 (59.38)	44,005 (66.98)	5,457 (8.30)	16,243 (24.72)	15.40

Note: — Percentage are shown in brackets.

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 2.16

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**Percentage Distribution of Working Force of Goa, Daman and Diu in each Industrial Category by Broad Age-group and Sex, 1971**

Age-group	As culti- vators	As agri- cultural labourers	Livestock, forestry, fishing, hunting, planta- tions and orchards and other activities	Mining and quar- rying	Manufacturing, pro- cessing servicing and repairs		In cons- truction	In trade and com- merce	In trans- port sto- rage and commu- nications	In other services	Total
					(a) House- hold in- dustry	(b) Other than house- hold					
1	2	3	4	5	6	7	8	9	10	11	12
<b>A — PERSONS</b>											
0-14 .....	1.87	3.72	8.83	2.66	1.43	1.44	3.50	2.26	0.65	3.42	2.72
15-29 .....	50.00	60.00	53.36	76.59	59.01	73.54	72.03	63.98	72.72	73.73	63.18
40-59 .....	36.52	30.82	30.30	19.41	31.40	21.99	21.35	27.85	24.71	19.64	28.02
<b>Sub-Total</b>											
15-59 .....	86.52	90.82	83.66	96.00	90.41	95.53	93.38	91.83	97.43	93.37	91.29
60+ .....	11.59	5.45	7.51	1.39	8.15	3.01	3.10	5.89	1.87	3.17	6.06
A. N. S. ....	0.02	0.01	—	0.01	0.01	0.02	0.02	0.02	0.05	0.04	0.02
Total .....	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Actual No. ....	65,110	40,768	13,403	16,439	15,673	16,551	12,352	26,114	24,185	41,046	2,71,641
<b>B — MALES</b>											
0-14 .....	1.74	3.24	7.66	1.12	1.07	1.01	2.10	2.28	0.38	1.30	1.97
15-29 .....	49.17	59.85	54.13	76.25	58.83	73.62	72.31	65.87	73.09	75.41	62.20
40-59 .....	36.67	31.05	30.45	21.04	31.89	22.26	22.18	26.15	24.66	20.21	27.73
<b>Sub-Total</b>											
15-59 .....	85.84	90.90	84.58	97.29	90.72	95.88	94.49	92.02	97.75	95.62	91.93
60+ .....	12.40	5.86	7.76	1.58	8.20	3.09	3.39	5.68	1.82	3.04	6.08
A. N. S. ....	0.02	—	—	0.01	0.01	0.02	0.02	0.02	0.05	0.04	0.02
Total .....	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Actual No. ....	45,586	21,280	12,035	12,814	12,955	15,438	10,726	21,936	22,389	30,777	2,05,936

**Percentage Distribution of Working Force of Goa, Daman and Diu in each Industrial Category by Broad Age-group and Sex, 1971 (Concl'd).**

Age group	As culti- vators	As agri- cultural labou- rers	Live- stock, forestry, fishing, hunting, plan- tations and or- chards and other activities	Mining and quar- rying	Manufacturing, processing, servicing and repairs		In cons- truction	In trade and com- merce	In trans- port sto- rage and commu- nications	In other services	Total
					(a) House- hold in- dustry	(b) Other than house- hold					
1	2	3	4	5	6	7	8	9	10	11	12
<b>C — FEMALES</b>											
0-14 .....	2.16	4.25	19.15	7.81	3.13	7.46	12.73	2.20	3.95	9.79	5.08
15-29 .....	51.92	60.18	46.49	77.82	59.90	72.33	70.17	54.02	68.21	68.70	60.02
40-59 .....	36.20	30.57	29.02	13.63	29.10	18.24	15.87	36.77	25.33	17.94	28.92
<b>Sub-Total</b>											
15-59 .....	88.12	90.75	75.51	91.45	89.00	96.57	86.04	90.79	93.54	86.64	88.94
60+ .....	9.71	4.99	5.34	0.74	7.87	1.97	1.17	7.01	2.45	3.55	5.97
A. N. S. ....	0.01	0.01	—	—	—	—	0.06	—	0.06	0.02	0.01
Total .....	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Actual No. ....	19,524	19,488	1,368	3,625	2,718	1,113	1,626	4,178	1,796	10,269	65,705

Source: — Census of India, 1971, Goa, Daman and Diu.



TABLE 2.17  
**Distribution of Persons at Work (other than cultivation) in each  
 Industrial Division by Employment Status and Sex, Goa,  
 Daman and Diu, 1971**

		0	1	2-3	4	5	6	7	8	9		
Employment Status		Agri- culture, livestock, forestry, fishing and hunting	Mining and quarrying	Manu- facturing	Electri- city gas, water and sanitary services	Const- ruction	Trade	Transport storage commu- nication	Commerce	Others	All indus- trial divi- sions	
		1	2	3	4	5	6	7	8	9	10	11
<b>Non-Household Industry</b>												
Employer	P .....	627	205	1,078	3	430	2,807	540	221	383	6,291	
	M .....	601	204	1,062	3	429	2,691	536	219	353	6,098	
	F .....	26	1	16	—	1	116	4	2	30	196	
Employee	P .....	3,075	15,452	11,419	952	9,392	7,286	19,676	3,956	36,001	1,07,209	
	M .....	2,745	11,871	10,504	927	7,947	6,889	18,582	3,650	26,590	89,705	
	F .....	330	3,581	915	25	1,445	397	1,094	306	9,411	17,504	
Single Worker	P .....	5,643	723	3,249	46	2,335	8,297	3,804	476	2,945	27,518	
	M .....	5,202	691	3,128	46	2,196	5,883	3,112	457	2,324	23,039	
	F .....	441	32	121	—	139	2,414	692	19	621	4,479	
Family Worker	P .....	4,058	59	805	2	195	3,010	165	61	714	9,069	
	M .....	3,487	48	744	2	154	2,087	159	60	532	7,272	
	F .....	571	11	61	—	41	923	6	1	182	1,796	
Total	P .....	13,403	16,439	16,551	1,003	12,352	21,400	24,185	4,714	40,043	1,50,090	
	M .....	12,035	12,814	15,438	978	10,726	17,550	22,389	4,386	29,799	1,26,115	
	F .....	1,368	3,625	1,113	25	1,626	3,850	1,796	328	10,244	23,975	

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 2.18

**Distribution of Persons at Work (other than cultivation) in each  
Industrial Division (Urban) by Employment Status and Sex,  
Goa, Daman and Diu, 1971**

		0	1	2-3	4	5	6	7	8	9	
Employment Status		Agri- culture, livestock, forestry, fishing and hunting	Mining and quarrying	Manu- facturing	Electri- city gas, water and sanitary services	Cons- truction	Trade	Transport storage commu- nication	Commerce	Others	All indus- trial divi- sions
1		2	3	4	5	6	7	8	9	10	11
<b>Non-Household Industry</b>											
Employer	P .....	461	155	441	3	209	1,210	388	47	195	3,109
	M .....	438	154	434	3	209	1,146	387	46	175	2,992
	F .....	23	1	7	—	—	64	1	1	20	117
Employee	P .....	2,666	14,118	6,111	575	5,752	2,790	8,864	1,004	16,882	58,762
	M .....	2,349	10,837	5,471	552	4,850	2,588	8,139	938	12,840	48,564
	F .....	317	3,281	640	23	902	202	725	66	4,042	10,198
Single Worker	P .....	4,658	679	1,634	45	1,431	5,143	2,394	150	1,658	17,792
	M .....	4,264	648	1,578	45	1,354	3,257	1,958	147	1,349	14,600
	F .....	394	31	56	—	77	1,886	436	3	309	3,192
Family Worker	P .....	3,093	46	402	2	102	1,639	105	22	441	5,852
	M .....	2,571	36	371	2	84	1,039	102	22	303	4,530
	F .....	522	10	31	—	18	600	3	—	138	1,322
Total	P .....	10,878	14,998	8,588	625	7,494	10,782	11,751	1,223	19,176	85,515
	M .....	9,622	11,675	7,854	602	6,497	8,030	10,586	1,153	14,667	70,686
	F .....	1,256	3,323	734	23	997	2,752	1,165	70	4,509	14,829

Source: — Census of India, 1971, Goa, Daman and Diu.

**TABLE 2.19**  
**Distribution of Persons at Work (other than cultivation) in each**  
**Industrial Division (Rural) by Employment Status and Sex,**  
**Goa, Daman and Diu, 1971**

Employment Status		0	1	2-3	4	5	6	7	8	9	All indus- trial divi- sions
		Agri- culture, livestock, forestry, fishing and hunting	Mining and quarrying	Manu- facturing	Electri- city gas, water and sanitary services	Cons- truction	Trade	Transport storage commu- nication	Commerce	Others	
1		2	3	4	5	6	7	8	9	10	11
<b>Non-Household Industry</b>											
Employer	P .....	166	50	637	—	221	1,597	152	174	188	3,185
	M .....	163	50	628	—	220	1,545	149	173	178	3,106
	F .....	3	—	9	—	1	52	3	1	10	79
Employee	P .....	409	1,334	5,308	377	3,640	4,496	10,812	2,952	19,119	48,447
	M .....	396	1,034	5,033	375	3,097	4,301	10,443	2,712	13,750	41,141
	F .....	13	300	275	2	543	195	369	240	5,369	7,306
Single Worker	P .....	985	44	1,615	1	904	3,154	1,410	326	1,287	9,726
	M .....	938	43	1,550	1	842	2,626	1,154	310	975	8,439
	F .....	47	1	65	—	62	528	256	16	312	1,287
Family Worker	P .....	965	13	403	—	93	1,371	60	39	273	3,217
	M .....	916	12	373	—	70	1,048	57	38	229	2,743
	F .....	49	1	30	—	23	323	3	1	44	474
Total	P .....	2,525	1,441	7,963	378	4,858	10,618	12,434	3,491	20,867	64,575
	M .....	2,413	1,139	7,584	376	4,229	9,520	11,803	3,233	15,132	55,429
	F .....	112	302	379	2	629	1,098	631	258	5,735	9,146

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 2.20

**Distribution of Working Force of Goa, Daman and Diu in each size class  
of Towns by Industrial Category and Sex, 1971**

Size class of towns	Sex	I	II	III	IV	Va	Vb	VI	VII	VIII	IX	Total
		As culti- vators	As agri- cultural labourers	Live- stock, forestry, fishing, hunting plan- tations and or- chards and other activities	In mining and quar- rying	Manufacturing, processing, servicing and repairs	As house- hold in- dustry	As other than household industry	In cons- truction	In trade and com- merce	In trans- port, sto- rage and commu- nication	
1	2	3	4	5	6	7	8	9	10	11	12	13
All classes .....	Persons	2,385	4,014	2,525	1,441	2,492	7,963	4,858	14,109	12,434	21,245	73,463
	Males	1,554	2,240	2,413	1,139	2,107	7,585	4,229	12,753	11,803	15,508	64,330
	Females	831	1,774	112	302	385	379	629	1,356	631	5,737	12,136
Class I (1,00,000 & over) ...	P	—	—	—	—	—	—	—	—	—	—	—
	M	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Class II (50,000 to 99,999) ..	P	801	1,658	352	228	494	2,007	1,378	3,411	1,219	7,885	19,433
	M	486	931	337	161	434	1,945	1,187	3,010	1,166	5,605	15,262
	F	315	727	15	67	60	62	191	401	53	2,280	4,171
Class III (20,000 to 49,999) ..	P	462	1,466	614	271	1,122	4,534	2,531	8,317	10,017	9,724	39,059
	M	293	849	559	261	948	4,376	2,193	7,741	9,576	7,050	33,846
	F	170	617	55	10	174	158	338	576	441	2,674	5,213
Class IV (10,000 to 19,999) ..	P	136	169	1,363	1	330	267	445	761	379	934	4,785
	M	116	76	1,336	1	282	250	379	532	346	726	4,053
	F	20	93	27	—	48	8	66	229	33	208	732
Class V (5,000 to 9,999) .....	P	530	544	162	916	437	927	369	1,259	609	1,807	7,560
	M	369	291	150	693	352	798	336	1,140	507	1,372	6,008
	F	161	253	12	223	85	129	33	119	102	435	1,552
Class VI (Below 5,000) .....	P	455	177	34	25	109	228	135	361	210	895	2,610
	M	290	93	31	23	91	200	134	330	208	755	2,161
	F	165	84	3	2	18	22	1	31	2	140	468

Source: — Census of India, 1971, Goa, Daman and Diu.

**TABLE 2.21**  
**Percentage Distribution of Working Force of Goa, Daman and Diu in each**  
**Size Class of Towns by Industrial Category and Sex, 1971**

Size class of towns	Sex	I	II	III	IV	Va	Vb	VI	VII	VIII	IX	Total	Actual number
		As cultivators	As agricultural labourers	In livestock forestry, fishing, hunting, plantations orchards and allied activities	In mining and quarrying	Manufacturing processing servicing and repairs		In construction	In trade and commerce	In transport, storage and communication	In other services		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
All classes .....	Persons	3.25	5.46	3.44	1.96	3.39	10.84	6.61	19.20	16.93	28.92	100.00	73,466
	Males	2.53	3.65	3.93	1.86	3.44	12.37	6.90	20.79	19.24	25.29	100.00	61,330
	Females	6.85	14.62	0.92	2.49	3.17	3.12	5.18	11.18	5.20	47.27	100.00	12,136
Class I (1,00,000 and over) .....	P	—	—	—	—	—	—	—	—	—	—	—	—
	M	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—
Class II (50,000 to 99,999) .....	P	4.12	8.53	1.81	1.18	2.54	10.33	7.09	17.55	6.27	40.58	100.00	19,433
	M	3.19	6.10	2.21	1.05	2.84	12.74	7.78	19.72	7.64	36.73	100.00	15,262
	F	7.55	17.43	0.36	1.61	1.44	1.49	4.58	9.61	1.27	54.66	100.00	4,171
Class III (20,000 to 49,999) .....	P	1.19	3.75	1.57	0.70	2.87	11.61	6.48	21.29	25.64	24.90	100.00	39,059
	M	0.87	2.51	1.65	0.77	2.80	12.93	6.48	22.87	28.29	20.83	100.00	33,846
	F	3.26	11.84	1.06	0.19	3.34	3.03	6.48	11.05	8.46	51.29	100.00	5,213
Class IV (10,000 to 19,999) .....	P	2.84	3.53	28.49	0.02	6.90	5.58	9.30	15.90	7.92	19.52	100.00	4,785
	M	2.86	1.87	32.96	0.03	6.96	6.39	9.35	13.13	8.54	17.91	100.00	4,053
	F	2.73	12.70	3.69	—	6.56	1.09	9.02	31.28	4.51	28.42	100.00	732
Class V (5,000 to 9,999) .....	P	7.01	7.20	2.14	12.12	5.78	12.26	4.88	16.65	8.06	23.90	100.00	7,560
	M	6.14	4.84	2.50	11.53	5.86	13.28	5.59	18.98	8.44	22.84	100.00	6,008
	F	10.37	16.30	0.77	14.37	5.48	8.31	2.13	7.67	6.57	28.03	100.00	1,552
Class VI (Below 5,000) .....	P	17.31	6.73	1.29	0.95	4.15	8.67	5.14	13.73	7.99	34.04	100.00	2,629
	M	13.42	4.30	1.44	1.06	4.21	9.53	6.20	15.27	9.63	34.94	100.00	2,161
	F	35.26	17.95	0.64	0.43	3.85	4.70	0.21	6.62	0.43	29.91	100.00	468

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 2.22(a)

**Employment in Establishments (Covered under E.M.I.) in Goa, Daman  
and Diu by Industrial Division 1969 to 1975**

Industrial Division	March of						
	1969	1970	1971	1972	1973	1974	1975
1	2	3	4	5	6	7	8
Div. — 0 Plantation, Forestry etc., .....	1,080	1,085	1,113	1,296	1,380	1,446	1,785
Div. — 1 Mining and Quarrying .....	4,009	4,204	4,668	4,995	4,933	4,930	5,137
Div. — 2 and 3 Manufacturing .....	2,245	2,835	3,567	4,100	4,629	4,814	5,877
Div. — 4 Construction	649	1,275	1,390	1,821	1,942	2,062	1,936
Div. — 5 Electricity ...	663	851	893	895	1,471	1,913	2,513
Div. — 6 Trade and Commerce .....	831	1,916	2,105	2,550	2,615	2,660	3,017
Div. — 7 Transport & Communication .....	749	1,151	1,046	1,302	1,285	1,192	1,162
Div. — 8 Services ....	16,319	22,634	23,849	25,743	26,747	27,657	27,779
<b>TOTAL .....</b>	<b>26,545</b>	<b>35,951</b>	<b>38,631</b>	<b>42,702</b>	<b>45,002</b>	<b>46,674</b>	<b>49,206</b>

Source: — Employment Exchange, E M I Report — Panaji.

TABLE 2.22 (b)

**Employment in Establishments (Covered under E.M.I.) in Goa, Daman  
and Diu by Industrial Division, March, 1976**

National Industrial Classification	March, 1976
Div. — 0 Agriculture, Hunting, Forestry and Fishing .....	1704
Div. — 1 Mining and Quarrying .....	5104
Div. — 2 & 3 Manufacture and Repair Services .....	5720
Div. — 4 Electricity, Gas & Water .....	2241
Div. — 5 Construction .....	2412
Div. — 6 Wholesale & Retail Trade & Restaurant & Hotels .....	2057
Div. — 7 Transport Storage & Communications .....	1440
Div. — 8 Financing, Insurance, Real Estate and Business Service .....	1937
Div. — 9 Community, Social and Personal Services .....	29577
<b>TOTAL .....</b>	<b>52192</b>

Source: — Employment Exchange, Panaji.

TABLE 2.23(a)

**Employment in Establishments covered under E.M.I. Public Sector in Goa,  
Daman and Diu by Industrial Division, 1969-1975**

Industrial Division	March of						
	1969	1970	1971	1972	1973	1974	1975
1	2	3	4	5	6	7	8
Div. — 0 Plantation, Forestry etc., .....	1,080	1,085	1,113	1,276	1,380	1,446	1,557
Div. — 1 Mining and Quarrying .....	—	—	—	—	—	—	—
Div. — 2 and 3 Manufacturing .....	147	151	155	160	176	180	182
Div. — 4 Construction	535	602	628	702	931	1,308	1,294
Div. — 5 Electricity ...	580	797	835	834	1,422	1,856	2,434
Div. — 6 Trade and Commerce .....	385	1,306	1,429	18,25	1,959	2,056	2,316
Div. — 7 Transport & Communication .....	325	847	779	899	946	946	933
Div. — 8 Services .....	15,227	20,253	21,243	22,854	24,373	24,679	24,600
<b>TOTAL .....</b>	<b>18,279</b>	<b>25,041</b>	<b>26,182</b>	<b>28,550</b>	<b>31,187</b>	<b>32,471</b>	<b>33,316</b>

Source: — Employment Exchange EMI Report — Panaji.

TABLE 2.23(b)

**Employment in Establishments covered under E.M.I. Public Sector in Goa,  
Daman and Diu by Industrial Division, March, 1976**

National Industrial Classification	March, 1976
Div. — 0 Agriculture, Hunting, Forestry & Fishing .....	1704
Div. — 1 Mining & Quarrying .....	—
Div. — 2 & 3 — Manufacture & Repair Services .....	178
Div. — 4 Electricity, Gas & Water .....	2210
Div. — 5 Constructions .....	1352
Div. — 6 Wholesale and Retail Trade and Restaurants and Hotels .....	227
Div. — 7 Transport Storage & Communications .....	1211
Div. — 8 Financing, Insurance, Real Estate and Business Service .....	1937
Div. — 9 Community Social and personal services .....	27085
<b>TOTAL .....</b>	<b>35904</b>

Source: — Employment Exchange, EMI Report, Panaji.

TABLE 2.24(a)

**Employment in Establishments covered under E.M.I. in Private Sector  
in Goa, Daman and Diu by Industrial Division 1969-1976**

Industrial Division	March of						
	1969	1970	1971	1972	1973	1974	1975
1	2	3	4	5	6	7	8
Div. — 0 Plantation, Forestry etc. ....	—	—	—	20	—	—	228
Div. — 1 Mining & Quarrying	4009	4204	4668	5995	4933	4930	5137
Div. — 2 and 3 Manufacturing ...	2098	2684	3412	3940	4453	4634	5695
Div. — 4 Construction .....	114	673	762	1119	1011	754	642
Div. — 5 Electricity	83	54	58	61	49	57	79
Div. — 6 Trade and Commerce	446	610	676	725	656	604	701
Div. — 7 Transport & Communication ...	424	304	267	403	339	246	229
Div. — 8 Service .....	1092	2381	2606	2889	2374	2978	3179
<b>TOTAL .....</b>	<b>8266</b>	<b>10910</b>	<b>12449</b>	<b>14152</b>	<b>13815</b>	<b>14203</b>	<b>15890</b>

Source: — Employment Exchange, EMI Report, Panaji.

TABLE 2.24(b)

**Employment in Establishments covered under E.M.I. in Private Sector  
in Goa, Daman and Diu by Industrial Division, March, 1976**

National Industrial Classification	March, 1976
Div. — 0 Agriculture, Hunting, Forestry & Fishing .....	—
Div. — 1 Mining & Quarrying .....	5104
Div. — 2 & 3 — Manufacture & Repair Services .....	5542
Div. — 4 Electricity, Gas & Water .....	31
Div. — 5 Constructions .....	1060
Div. — 6 Wholesale and Retail Trade and Restaurants and Hotels .....	1830
Div. — 7 Transport Storage & Communications .....	229
Div. — 8 Financing, Insurance, Real Estate and Business Service .....	—
Div. — 9 Community Social and personal services .....	2492
<b>TOTAL .....</b>	<b>16288</b>

Source: — Employment Exchange, EMI Report, Panaji.



TABLE 2.25

**Employment in Establishments (Covered under E.M.I.) in Goa, Daman and Diu by Industrial Division for each Quarter of 1976**

National Industrial Classification	March. 1976	June, 1976	Sept., 1976	Dec., 1976
1	2	3	4	5
Div. — 0 Agriculture, Hunting, Forestry and Fishing .....	1704	1735	1758	1779
Div. — 1 Mining and Quarrying .....	5104	5051	5033	5283
Div. — 2 & 3 Manufacture and Repair Services .....	5720	5681	5773	7095
Div. — 4 Electricity, Gas and Water .....	2241	2341	2386	2372
Div. — 5 Construction .....	2412	2322	2564	2667
Div. — 6 Wholesale & Retail Trade and Restaurants & Hotels .....	2057	2013	2027	2100
Div. — 7 Transport Storage & Communication ..	1440	1440	1437	1432
Div. — 8 Financing, Insurance, Real Estate and Business Service .....	1937	1961	2005	2123
Div. — 9 Community Social and personal Services .....	29577	28977	29121	29766
<b>TOTAL</b> .....	<b>52192</b>	<b>51521</b>	<b>52102</b>	<b>54617</b>

Source: — Employment Exchange, Panaji.

TABLE 2.26

**Agricultural Workers per 100 Hectares of Net Area Sown, 1971**

District/Taluka	Cultivators	Agricultural Labourers	Total Agricultural Workers
1	2	3	4
<b>GOA, DAMAN AND DIU</b> .....	<b>49</b>	<b>30</b>	<b>79</b>
<b>Goa District</b> .....	<b>47</b>	<b>30</b>	<b>77</b>
Tiswadi .....	43	36	79
Bardez .....	44	24	68
Pernem .....	75	20	96
Bicholim .....	33	16	49
Satari .....	42	25	67
Ponda .....	58	47	105
Sanguem .....	35	17	52
Canacona .....	82	18	100
Quepem .....	57	25	82
Salcete .....	40	54	94
Mormugao .....	18	43	61
<b>Daman District</b> .....	<b>82</b>	<b>44</b>	<b>126</b>
Daman .....	82	44	126
<b>Diu District</b> .....	<b>130</b>	<b>70</b>	<b>200</b>
Diu .....	130	70	200

Source: — Department of Planning and Statistics, Panaji.

TABLE 2.27

## Employment in Factories, Man Hours Worked Annual Survey of Industries 1975 Goa, Daman and Diu

Sr. No.	Industry/Industry group	No. of Manufacturing units	Average number of persons employed other than workers				Total	Average Number of working days	Man Hours worked
			Workers	Supervisors and Managers	Other employed	Total			
1	2	3	4	5	6	7	8	9	10
1.	Canning, Preserving and Processing of fish crustacea and similar foods .....	6	290	27	44	71	361	163	3,26,216
2.	Cashewnut processing like shelling, drying, roasting, salting, etc. ....	14	821	27	25	52	873	255	18,22,056
3.	Distilling malt liquors and malt .....	3	408	27	52	79	487	303	8,19,736
4.	Soft drinks and carbonated water Industry .....	3	68	12	41	53	121	305	2,96,608
5.	Spinning, weaving and finishing of other textiles, Synthetic fibres .....	3	100	3	5	8	108	294	2,53,408
6.	Saw Mills .....	—	—	—	—	—	—	—	—
7.	Printing and publishing News papers .....	4	138	18	77	95	233	344	6,61,064
8.	Tyre and Tube Industries .....	3	437	108	96	204	641	315	15,82,280
9.	Manufacture of Plastic Product not elsewhere classified .....	3	79	7	13	20	99	304	2,38,504
10.	Manufacture of Miscellaneous Chemical Products .....	—	—	—	—	—	—	—	—
11.	Manufacture of Fertiliser and Pesticide .....	3	322	117	130	247	569	345	16,54,600
12.	Manufacture of Drugs and Medicines .....	4	140	22	22	44	184	304	4,43,496
13.	Manufacture of Miscellaneous non-metal Mineral products and other non-Metallic Products not elsewhere classified .....	7	314	20	35	55	369	305	9,21,104
14.	Iron and Steel basic Industries .....	—	—	—	—	—	—	—	—
15.	Manufacture of Structural Metal Products .....	5	68	4	10	14	82	306	1,99,128
16.	Foundries for casting and forging Iron and Steel .....	—	—	—	—	—	—	—	—
17.	Ship building and Repairing .....	13	1877	141	202	343	2,220	313	56,09,568
18.	Manufacturing Industries not elsewhere classified .....	—	—	—	—	—	—	—	—
19.	Electricity .....	12	678	77	226	303	981	309	28,25,896
20.	Repairs of Motor Vehicles and Motor Cycles ...	11	297	23	66	89	386	315	10,74,496
21.	Other Industries grouped together .....	32	1,541	154	256	410	1,951	311	49,82,616
	<b>TOTAL .....</b>	<b>126</b>	<b>7,578</b>	<b>787</b>	<b>1,300</b>	<b>2,087</b>	<b>9,665</b>	<b>299</b>	<b>2,37,10,776</b>

Source: — Department of Planning and Statistics, Panaji.

TABLE 2.28

## Average daily employment and average daily women employment in Goa in Registered Factories from 1964 to 1975

Sr. No.	Industry/Industry group	Average daily em- ployment	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	
		Average daily women employment													
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1.	Canning, preserving and processing of fish crustacea and similar foods .....	A	141	82	84	116	168	149	148	213	—	212	172	361	
		B	115	48	55	35	53	73	85	154	—	148	125	179	
2.	Cashewnut processing like shelling, drying, roasting, salting, etc. ....	A	206	373	319	477	609	658	852	683	—	594	696	873	
		B	96	271	218	354	446	512	569	527	—	454	564	647	
3.	Distilling malt liquors and malt .....	A	—	—	—	—	—	—	—	—	—	—	—	487	
		B	—	—	—	—	—	—	—	—	—	—	—	80	
4.	Soft drinks and carbonated water industry .....	A	70	68	92	154	134	149	145	145	—	129	107	121	
		B	—	—	—	5	5	8	5	—	—	6	6	—	
5.	Spinning, wearing and finishing of other textiles, synthetic fibres .....	A	—	—	—	—	—	—	—	—	—	—	—	108	
		B	—	—	—	—	—	—	—	—	—	—	—	9	
6.	Saw Mills .....	A	65	59	75	54	78	43	59	61	—	—	—	—	
		B	—	—	—	—	—	1	1	—	—	—	—	—	
7.	Printing and Publishing of News paper .....	A	441	462	412	418	432	362	429	507	—	323	240	233	
		B	—	2	4	2	2	—	—	—	—	—	1	1	1
8.	Tyre and tube industries .....	A	—	—	—	—	—	—	—	—	—	—	364	534	641
		B	—	—	—	—	—	—	—	—	—	—	—	—	—
9.	Manufacture of plastic product not elsewhere classified .....	A	—	—	—	—	—	—	—	—	—	—	—	99	
		B	—	—	—	—	—	—	—	—	—	—	—	29	
10.	Manufacture of miscellaneous chemical products	A	—	—	—	109	37	105	224	251	—	—	—	—	
		B	—	—	—	50	7	34	75	74	—	—	—	—	
11.	Manufacture of fertilizer and pesticide .....	A	—	—	—	—	—	—	—	—	—	275	637	569	
		B	—	—	—	—	—	—	—	—	—	11	—	—	
12.	Manufacture of drugs and medicine .....	A	—	—	—	—	—	—	—	—	—	234	244	184	
		B	—	—	—	—	—	—	—	—	—	102	106	60	

**Average daily employment and average daily women employment in Goa  
in Registered factories from 1964 to 1975 (Concl'd).**

Sr. No.	Industry/Industry group	Average daily employment	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
		Average daily women em- ployment												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
13.	Manufacture of miscellaneous non-metal mineral products and other non-metallic products not elsewhere classified .....	A	68	72	93	141	163	278	162	203	—	370	92	369
		B	26	28	38	56	28	82	32	32	—	25	22	212
14.	Iron and Steel basic industries .....	A	100	142	111	31	44	136	76	204	—	—	—	—
		B	—	—	—	—	—	—	—	5	—	—	—	—
15.	Manufacture of structural metal products .....	A	—	—	—	—	—	—	—	—	—	—	—	8
		B	—	—	—	—	—	—	—	—	—	—	—	—
16.	Foundries for casting and forging iron and steel .....	A	—	—	—	—	—	—	—	—	—	72	128	—
		B	—	—	—	—	—	—	—	—	—	—	—	—
17.	Ship building and repairing .....	A	608	604	850	855	784	1231	1563	2048	—	2115	1516	2220
		B	25	20	31	24	34	46	46	34	—	32	36	24
18.	Manufacturing industries not elsewhere classified .....	A	—	—	—	85	69	90	—	—	—	—	—	—
		B	—	—	—	20	21	20	—	—	—	—	—	—
19.	Electricity .....	A	—	—	—	—	—	—	—	—	—	—	—	981
		B	—	—	—	—	—	—	—	—	—	—	—	—
20.	Repair of Motor vehicles and motor cycles .....	A	443	484	517	651	831	863	771	806	—	441	294	386
		B	—	—	1	1	11	—	—	—	—	—	—	—
21.	Other industries grouped together .....	A	265	274	305	373	428	756	1427	1569	—	2516	1874	1951
		B	46	59	63	7	39	49	132	144	—	282	227	126

A: Average daily total employment.

B: Average daily women employment.

Source: Annual Survey of Industries; Department of Planning & Statistics.

TABLE 2.29  
Average daily employment in mines in Goa, Daman and Diu  
by sex 1964-1976

Sr. No.	Minerals	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1.	Coal													
	T	-	-	-	-	-	-	-	-	-	-	-	-	-
	W	-	-	-	-	-	-	-	-	-	-	-	-	-
2.	Mica													
	T	-	-	-	-	-	-	-	-	-	-	-	-	-
	W	-	-	-	-	-	-	-	-	-	-	-	-	-
3.	Manganese													
	T	1 023	888	513	708	871	668	850	966	806	819	1,012	777	578
	W	455	322	229	348	344	275	415	469	380	405	463	357	244
4.	Iron Ore													
	T	7 800	12,478	12,819	12,612	11 874	10,339	10,213	8,975	7,186	7,015	6,403	7,086	7,124
	W	1,758	3,240	3,215	3,156	3,010	2,486	2,471	1,815	1,230	3,613	1,001	1,147	1,122
5.	Others													
	T	-	-	18	16	198	225	288	155	33	16	-	-	-
	W	-	-	3	10	66	100	106	4	9	6	-	-	-
	Total													
	T	8,823	13,366	13,350	13 336	12,943	11,232	11,351	10,096	8,025	7,850	7,415	7,863	7,702
	W	3,213	3,532	3,447	3,514	3,420	2,861	2,992	2,325	1,619	4,024	1,464	1,504	1,366

T: Total average daily employment.

W: Total average daily employment of women.

Note:— The information relates to the Mines of Goa only and based on the Annual Returns submitted by the Mines. There are no mines in Daman and Diu.

Source:— Directorate General of Mines Safety.

## SECTION III

### Working Force – Occupational Categories

This section presents data on occupational categories of the working force, cross-tabulated by demographic and other characteristics. The data are compiled from 1971 Census publications.



TABLE 3.1

**Working Force in Goa, Daman and Diu by Occupational Division and  
Sex, Rural and Urban, 1971**

Occupational Division	Total			Urban			Rural		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10
Total Workers .....	271641	205936	65705	73466	61330	12136	198175	144606	53569
O-1 Professional, technical & related workers	13660	9546	4114	6394	4439	1955	7266	5107	2159
2 Administrative, Executive and Manage- rial workers .....	8942	8854	88	4770	4711	59	4172	4143	29
3 Clerical and related workers .....	14228	12842	1386	7945	7079	866	6283	5763	520
4 Sales workers .....	16529	12743	3786	7774	6796	978	8755	5947	2808
5 Service workers .....	17227	12116	5111	9393	6376	3017	7834	5740	2094
6 Farmers, fishermen, hunters and rela- ted workers .....	120463	80306	40157	9005	6319	2686	111458	73987	3747
7-8-9 Production & related workers, transport equipment operators & labourers .....	79529	68526	11003	27739	25180	2559	51790	43346	8444
X Workers not classified by occupations....	1063	1003	60	446	430	16	617	573	4

Source: — Census of India, 1971, Goa, Daman and Diu.



TABLE 3.2

**Percentage Distribution of Working Force of Goa, Daman and Diu by  
Occupational Division and Sex, Rural and Urban 1971**

Occupational Division	Total			Urban			Rural		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10
O-1 Professional, technical & related workers	5.03	4.63	6.26	8.70	7.24	16.11	3.67	3.53	4.03
2 Administrative, Executive and Managerial workers .....	3.29	4.30	0.13	6.49	7.68	0.49	2.11	2.86	0.06
3 Clerical and related workers .....	5.24	6.24	2.11	10.81	11.54	7.13	3.17	3.99	0.97
4 Sales workers .....	6.08	6.19	5.76	10.58	11.03	8.06	4.42	4.11	5.24
5 Service workers .....	6.34	5.88	7.78	12.79	10.40	24.86	3.95	3.97	3.91
6 Farmers, fishermen, hunters and related workers .....	44.35	39.00	61.12	12.26	10.30	22.13	56.24	51.16	69.95
7-8-9 Production & related workers, transport equipment operators & labourers .....	29.28	33.27	16.75	37.76	41.06	21.09	26.13	29.98	15.76
X Workers not classified by occupations...	0.39	0.49	0.09	0.61	0.70	0.13	0.31	0.40	0.08
Total Workers .....	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Actual No. ....	271641	205936	65705	73466	61330	12136	198175	144606	53569

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 3.3

**Working Force in Occupational Divisions, Groups and Specified Families  
by Sex, Goa, Daman and Diu and Urban, 1971**

Code	Occupational Division/ Group/Family N. C. O.	Goa, Daman and Diu			Urban		
		Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8
	All Division N.C.O. ....	271641	205936	65705	73466	61330	12136
0-1	<i>Professional, Technical and Related workers</i> .....	13660	9546	4114	6394	4439	1955
00	Physical Scientists .....	158	156	2	104	103	1
000	Physicists .....	-	-	-	-	-	-
001	Chemists (excluding pharmaceutical chemists) .....	111	109	2	72	71	1
002	Geologists and Geophysicists .....	20	20	-	6	6	-
003	Meteorologists .....	5	5	-	5	5	-
009	Physical Scientists n. e. c. ....	22	22	-	21	21	-
01	<i>Physical Science Technicians</i> .....	48	45	3	29	28	1
010	Physical Science Technicians .....	48	45	3	29	28	1
02	<i>Architects, Engineers, Technologist &amp; Surveyors</i> .....	781	779	2	565	563	2
020	Architects and Town Planners .....	54	53	1	51	50	1
021	Civil Engineers .....	282	282	-	228	228	-
022	Electrical and Electronic Eng. ....	142	141	1	109	108	1
023	Mechanical Engineers .....	169	169	-	129	129	-
024	Chemical Engineers .....	5	5	-	4	4	-
025	Metallurgists .....	-	-	-	-	-	-
026	Mining Engineers .....	88	88	-	27	27	-
027	Industrial Engineers .....	1	1	-	1	1	-
028	Surveyors .....	31	31	-	13	13	-
029	Architects, Engineers, Technologists and Surveyors .....	9	9	-	3	3	-
03	<i>Engineering Technicians</i> .....	561	553	8	263	255	8
030	Draughtsmen .....	107	100	7	83	76	7
031	Civil Engineering overseers & Technicians .....	33	33	-	28	28	-
032	Electrical and Electronic Engineering overseers and Technicians .....	7	7	-	6	6	-
033	Mechanical Engineering overseers and Technicians .....	9	9	-	7	7	-
034	Chemical Engineering Technicians .....	2	2	-	1	1	-
035	Metallurgical Technicians .....	2	2	-	2	2	-
036	Mining Technicians .....	6	6	-	6	6	-
037	Survey Technicians .....	386	385	1	121	120	1
039	Engineering Technicians n. e. c. ....	9	9	-	9	9	-
04	<i>Aircraft and ships officers</i> .....	264	263	1	255	254	1
040	Aircraft Pilots .....	4	4	-	3	3	-
041	Flight Engineers .....	2	2	-	-	-	-
042	Flight Navigators .....	-	-	-	-	-	-
043	Ships, Deck Officers and Pilots .....	141	140	1	135	134	1

**Working Force in Occupational Divisions, Groups and Specified Families  
by Sex, Goa, Daman and Diu and Urban, 1971 (Contd.)**

Code	Occupational Division/ Group/Family N. C. O.	Goa, Daman and Diu			Urban		
		Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8
044	Ships Engineers .....	117	117	-	117	117	-
049	Aircraft Engineers .....	-	-	-	-	-	-
05	<i>Life Scientists</i> .....	84	84	-	57	57	-
050	Biologists, Zoologists, Botanists and Related Scientists .....	8	8	-	8	8	-
051	Bacteriologists, Pharmacolo- gists and Related Scientists .....	8	8	-	7	7	-
052	Silviculturists .....	-	-	-	-	-	-
053	Agronomists and Agricultural Scientists .....	67	67	-	41	41	-
059	Life Scientists n. e. c. ....	1	1	-	1	1	-
06	<i>Life Science Technicians</i> ..	16	16	-	13	13	-
060	Life Science Technicians .....	16	16	-	13	13	-
07	<i>Physicians &amp; Surgeons (Allo- pathic, Dental and Vete- rinary Surgeons)</i> .....	971	862	109	527	441	86
070	Physicians and Surgeons Allo- pathic .....	580	495	85	353	282	71
071	Physicians and Surgeons Ayur- vedic .....	18	18	-	9	9	-
072	Physicians and Surgeons Ho- meopathic .....	25	22	3	7	6	1
073	Physicians and Surgeons, Unani	-	-	-	-	-	-
074	Dental Surgeons .....	18	16	2	11	10	1
075	Veterinarians .....	19	19	-	9	9	-
076	Pharmacists .....	291	275	16	123	112	11
077	Dieticians and Nutritionists ...	2	1	1	1	-	1
078	Public Health Physicians .....	18	16	2	14	13	1
079	Physicians & Surgeons n. e. c.	-	-	-	-	-	-
08	<i>Nursing and other Medical and Health Technicians</i> .....	1099	406	693	702	248	454
080	Vaccinators, Inoculators & Me- dical Assistants .....	52	49	3	21	19	2
081	Dental Assistants .....	2	2	-	2	2	-
082	Veterinary Assistants .....	24	24	-	12	12	-
083	Pharmaceutical Assistants .....	4	4	-	3	3	-
084	Nurses .....	661	87	574	438	65	373
085	Midwives and Health Visitors	41	1	40	20	-	20
086	'X' Ray Technicians .....	27	25	2	18	16	2
087	Ophthalmetrists and Opticians ...	3	3	-	3	3	-
088	Physiotherapists and Occupa- tional Therapists .....	1	-	1	1	-	1
089	Nursing, Sanitary and other Medical, Health Technicians n. e. c. ....	284	211	73	184	128	56

**Working Force in Occupational Divisions, Groups and Specified Families  
by Sex, Goa, Daman and Diu and Urban, 1971 (Contd.)**

Code	Occupational Division/ Group/Family N. C. O.	Goa, Daman and Diu			Urban		
		Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8
09	<i>Scientific-Medical and Technical persons, others</i> .....	29	22	7	29	22	7
099	Scientific-Medical and Technical persons, others .....	29	22	7	29	22	7
10	<i>Mathematicians, Statisticians and Related workers</i> .....	63	61	2	50	48	2
103	System Analysts and Programmers .....	1	1	-	1	1	-
104	Statistical Investigators and related workers .....	62	60	2	49	47	2
11	<i>Economists and Related workers</i> .....	11	11	-	10	10	-
110	Economists .....	4	4	-	4	4	-
111	Economic Investigators and Related Workers .....	7	7	-	6	6	-
12	<i>Accountants, Auditors and Related workers</i> .....	596	581	15	436	427	9
120	Accountants and Auditors .....	586	571	15	431	422	9
121	Cost and Works Accountants...	4	4	-	2	2	-
129	Accountants, Auditors and Related Workers n. e. c. ....	6	6	-	3	3	-
13	<i>Social Scientists and Related workers</i> .....	472	258	214	197	122	75
130	Sociologists and Anthropologists .....	2	2	-	1	1	-
131	Historian, Archaeologists and Political Scientists and Related Workers .....	1	1	-	-	-	-
133	Psychologists .....	1	1	-	1	1	-
134	Librarians, Archivists and Curators .....	47	35	12	32	21	11
135	Philologists, Translators and Interpreters .....	24	19	5	19	18	1
136	Personnel and Occupational Specialists .....	10	10	-	9	9	-
137	Labour, Social Welfare and Political Workers .....	386	190	196	135	72	63
139	Social Scientists and Related Workers n. e. c. ....	1	-	1	-	-	-
14	<i>Jurists</i> .....	224	217	7	167	163	4
140	Lawyers .....	185	181	4	141	138	3
141	Judges and Magistrates .....	13	13	-	13	13	-
142	Law Assistant .....	2	2	-	2	2	-
149	Jurists (including petition writers) n. e. c. ....	24	21	3	11	10	1

**Working Force in Occupational Divisions, Groups and Specified Families  
by Sex, Goa, Daman and Diu and Urban, 1971 (Contd.)**

Code	Occupational Division/ Group/Family N. C. O.	Goa, Daman and Diu			Urban		
		Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8
15	<i>Teachers</i> .....	6375	3507	2868	2349	1104	1245
150	Teachers, University and Col- leges .....	334	263	71	274	222	52
151	Teachers, Higher Secondary & High School .....	1371	810	561	686	359	327
152	Teachers, Middle School .....	1312	559	753	310	130	180
153	Teachers, Primary .....	3095	1715	1380	953	334	619
154	Teachers, Pre-primary .....	32	-	32	19	-	19
156	Teachers, Craft .....	26	6	20	16	2	14
159	Teachers, n. e. c. ....	205	154	51	91	57	34
16	<i>Poets, Authors, Journalists and Related workers</i> .....	94	88	6	79	73	6
160	Poets, Authors and Critics ...	5	5	-	4	4	-
161	Editors and Journalists .....	64	60	4	55	51	4
169	Poets, Authors, Journalists and Related Workers n. e. c. ....	25	23	2	20	18	2
17	<i>Sculptors, Painters, Photo- graphers &amp; Related crea- tive artists</i> .....	152	149	3	98	93	-
170	Sculptors, Painters and Rela- ted Artists .....	5	5	-	3	3	-
171	Commercial Artists & Interior Decorators and Designers ...	18	15	3	6	6	-
172	Movie Camera Operators .....	1	1	-	1	1	-
173	Photographers, others .....	128	128	-	88	88	-
18	<i>Composers and performing artists</i> .....	404	352	52	166	128	38
180	Composers, Musicians and Sing- ers .....	267	264	3	65	63	2
182	Actors .....	21	4	17	4	-	4
183	Stage & film directors and pro- ducers (performing arts) ...	16	15	1	6	5	1
184	Circus performers .....	54	29	25	51	29	25
189	Composers & performing ar- tists n. e. c. ....	46	40	6	37	31	6
19	<i>Professional workers n. e. c.</i> .....	1278	1136	122	298	282	16
190	Ordained Religious Workers ...	773	577	2	114	114	-
191	Non-ordained Religious workers .....	807	695	112	144	129	15
192	Astrologers, Palmists and rela- ted workers .....	41	37	8	15	14	1
193	Athlets, sportsmen and related workers .....	21	21	-	16	16	-
199	Professional workers n. e. c. ...	10	10	-	9	9	-

**Working Force in Occupational Divisions, Groups and Specified Families  
by Sex, Goa, Daman and Diu and Urban, 1971 (Contd.)**

Code	Occupational Division/ Group/Family N. C. O.	Goa, Daman and Diu			Urban		
		Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8
2	<i>Administrative, Executive and Managerial workers ...</i>	8942	8854	88	4770	4711	59
20	Elected and Legislative Officials .....	47	45	2	26	24	2
21	Administrative and Executive Officials Government and local bodies .....	6036	6026	10	3050	3040	10
22	Working proprietors, Directors and Managers, wholesale and retail trade .....	459	436	23	223	214	9
23	Directors and Managers, Financial Institutions .....	215	214	1	154	153	1
24	Working proprietors, Directors & Managers Mining, Construction, Manufacturing and related concerns .....	1361	1340	21	791	779	12
25	Working proprietors, Directors and Managers, Related Executives, Transport, Storage and Communication .....	292	288	4	134	130	4
26	Working proprietors, Directors and Managers, others services .....	521	494	27	383	362	21
29	Administrative, Executive and Managerial Workers n. e. c.	11	11	-	9	9	-
3	<i>Clerical and Related workers</i>	14228	12842	1386	7945	7079	866
30	Clerical and related supervisors .....	1366	1247	119	1067	974	93
31	Village officials .....	359	356	3	58	58	-
32	Stenographers, typist and card and tape punching operators	999	545	454	536	288	248
33	Book-keepers, cashiers and related workers .....	2069	1911	158	1117	1013	104
34	Computing machine operators	22	16	6	16	10	6
35	Clerical and related workers ...	8058	7459	599	4566	4181	385
36	Transport and Communication Supervisors .....	227	216	11	99	95	4
37	Transport conductors and Guards .....	482	481	1	143	143	-
38	Mail distributors and related workers .....	405	403	2	160	158	2
39	Telephone and Telegraph operators .....	241	208	33	183	159	24
4	<i>Sales workers</i> .....	16529	12743	3786	7774	6796	978
40	Merchants and shops keepers, wholesale and retail traders	8080	7284	796	4046	3678	368
41	Manufacturers and agents ...	256	255	1	184	183	1
42	Technical salesmen and commercial travellers .....	97	95	2	62	61	1
43	Salesmen, shop assistant and related workers .....	7885	4903	2982	3368	2765	603

**Working Force in Occupational Divisions, Groups and Specified Families  
by Sex, Goa, Daman and Diu and Urban, 1971 (Contd.)**

Code	Occupational Division/ Group/Family N. C. O.	Goa, Daman and Diu			Urban		
		Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8
44	Insurance, Real Estate Securities and Business Service, Salesmen and Auctioneers ...	203	198	5	113	108	5
45	Money lenders and pawn brokers .....	8	8	-	1	1	-
5	<i>Service workers</i> .....	17227	12116	5111	9393	6376	3017
50	Hotel and Restaurant keepers	1363	1287	76	433	412	21
51	House keepers, Matrons and steward (Domestic- Institutional) .....	65	35	30	54	31	23
52	Cooks, waiters, bartenders and related workers (Domestic Institutional) .....	4857	3759	1098	2671	2029	642
53	Maids and related house keeping service workers n. e. c. ...	4255	1128	3127	2419	501	1918
54	Building caretakers, sweepers, cleaners and related workers	1156	688	468	867	536	331
55	Launderers, dry cleaners and pressers n. e. c. ....	993	708	285	365	299	66
56	Hair dressers, barbers, beauticians and related workers ..	950	944	6	381	377	4
57	Protective service workers ...	3312	3301	11	2128	2125	3
59	Service workers n. e. c. ....	276	266	10	75	66	9
6	<i>Farmers, Fishermen, hunters, Loggers and Related workers</i> .....	120463	80306	40157	9005	6319	2686
60	Farm plantation, dairy and other managers and supervisors .....	88	86	2	32	32	-
61	Cultivators .....	65161	45616	19548	2409	1569	840
62	Farmers other than cultivators	1800	1610	190	71	66	5
63	Agricultural labourers .....	40841	21328	19513	4021	2244	1777
64	Plantation labourers and related workers .....	2219	1978	241	121	116	5
65	Other farm workers .....	2841	2396	445	462	412	50
66	Forestry workers .....	477	376	101	80	78	2
67	Hunters and related workers ...	1	1	-	-	-	-
68	Fishermen and related workers .....	7032	6915	117	1809	1802	7
7,8,9	<i>Production and Related workers, Transport Equipment Operators and Labourers</i>	79529	68526	11003	27739	25180	2559
71	Miners, quarrymen, well drillers and related workers ...	11235	8170	3065	927	642	285

**Working Force in Occupational Divisions, Groups and Specified Families  
by Sex, Goa, Daman and Diu and Urban, 1971 (Contd.)**

Code	Occupational Division/ Group, Family N. C. O.	Goa, Daman and Diu			Urban		
		Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8
72	Metal processors .....	100	83	17	47	41	6
73	Wood preparation workers and paper makers .....	354	340	14	77	73	4
74	Chemical processors and rela- ted workers .....	168	141	27	75	67	8
75	Spinners, weavers, knitters, dyers and related workers ...	630	325	305	91	74	17
76	Tanners, fellmongers and pelt dressers .....	6	6	-	2	2	-
77	Food and beverage processors	6654	5853	801	1382	1225	157
78	Tobacco preparers & tobacco product makers .....	646	463	183	155	141	1
79	Tailors, dress makers, sewers, upholsterers and related wor- kers .....	3399	2731	668	1317	1138	179
80	Shoemakers and leather goods makers .....	713	704	9	370	365	5
81	Carpenters, cabinet and related wood workers .....	4999	4973	26	1536	1533	3
82	Stone cutters and carvers .....	125	114	11	29	24	5
83	Blacksmiths, toolmakers and machine tool operators .....	806	798	8	268	265	3
84	Machinery fitters,, machine as- semblers and precision ins- trument makers (except electrical) .....	4984	4978	6	2074	2072	2
85	Electrical fitters and related electrical and electronic wor- kers .....	1630	1630	-	727	727	-
86	Broadcasting Station and sound equipment operators and cinema projectionists ...	68	68	-	38	38	-
87	Plumbers, welders, sheet metal and structural metal prepa- rers and erectors .....	1792	1778	14	710	698	12
88	Jewellery and precious me- tal workers and metal en- gravers (except printing) ..	1251	1250	1	429	429	-
89	Glass formers, potters and re- lated workers .....	1421	948	473	310	201	109
90	Rubber and plastic product makers .....	259	237	22	115	114	1
91	Paper and paper board product makers .....	33	17	16	20	10	10
92	Printing and related workers	577	568	9	396	393	3
93	Painters .....	850	839	11	470	469	1



**Working Force in Occupational Divisions, Groups and Specified Families  
by Sex, Goa, Daman and Diu and Urban, 1971 (Concl'd).**

Code	Occupational Division/ Group/Family N. C. O.	Goa, Daman and Diu			Urban		
		Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8
94	Production and related workers n. e. c. ....	2013	1002	1011	318	173	145
95	Bricklayers and other construction workers .....	8262	6997	1265	3129	2508	621
96	Stationery engines and related equipment operators, oilers, & greasers .....	1165	1163	2	325	324	1
97	Material handling and related equipment operators, loaders and unloaders .....	6954	6105	849	5247	4985	262
98	Transport equipment operators	15866	14491	1375	5720	5399	321
99	Labourers n. e. c. ....	2569	1754	815	1435	1050	385
x	Workers not classified by occupations .....	1063	1003	60	446	430	16
xi	Workers reporting occupations unidentifiable or inadequately described .....	638	613	25	357	348	9
x9	Workers not reporting any occupation .....	425	360	35	89	82	7

Source: -- Census of India, 1971, Goa, Daman and Diu.

## SECTION IV

### Working Force – Educational Categories

This distribution of the working force according to educational standard is very important under Indian conditions. A separate section has, therefore, been introduced to present data on this section. This section contains 9 tables all of which are based on Census data. Tables 4.1 to 4.8 gives the actual as well as percentage distribution of workers as well as non-workers according to educational levels in rural and urban areas as well as by sex. While the last table gives the distribution of persons at work other than cultivators in urban areas. The table gives details separately for each district by broad age-groups and by sex.



TABLE 4.1

**Distribution of Workers and Non-workers in Goa, Daman and Diu  
According to Educational Level, 1971**

Educational level	Workers	Non-workers
1	2	3
Total .....	2,71,641	5,86,130
Illiterate .....	1,35,893	3,38,014
Literate (without Educational Level) .....	44,263	1,06,236
Primary .....	43,317	75,904
Middle .....	18,932	47,290
Matriculation or Higher Secondary .....	21,663	16,664
Non-technical diploma or Certificate not equal to degree	848	294
Technical diploma or Certificate not equal to degree ...	985	152
Graduate and above .....	5,740	1,576

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 4.2  
**District-wise Distribution of Workers and Non-Workers  
 by Educational Level, 1971**

Educational level	Goa District			Daman District			Diu District		
	Total population	Workers	Non-workers	Total population	Workers	Non-workers	Total population	Workers	Non-workers
1	2	3	4	5	6	7	8	9	10
Total .....	7,95,120	2,54,475	5,40,645	38,739	11,487	27,252	23,912	5,679	18,233
Illiterate .....	4,34,860	1,26,936	3,07,924	23,291	5,781	17,510	15,756	3,176	12,580
Literate (without Educational Level) .....	1,39,817	41,437	98,380	7,122	2,065	5,057	3,560	761	2,799
Primary .....	1,11,054	40,036	71,018	5,284	2,237	3,047	2,883	1,044	1,839
Middle .....	62,675	17,603	45,072	2,176	874	1,302	1,371	455	916
Matriculation or Higher Secondary .....	37,340	21,080	16,260	707	398	309	280	185	93
Non-technical diploma or Certificate not equal to degree .....	1,136	843	293	1	—	1	5	5	—
Technical diploma or Certificate not equal to degree .....	1,108	958	150	23	21	2	6	6	—
Graduate and above .....	7,130	5,582	1,548	135	111	24	51	47	4

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 4.3

**District-wise Distribution of Workers and Non-Workers According  
to Educational Level in Rural Area, 1971**

Educational level	Goa District			Daman District			Diu District		
	Total population	Workers	Non-workers	Total population	Workers	Non-workers	Total population	Workers	Non-workers
1	2	3	4	5	6	7	8	9	10
Total .....	5,91,877	1,87,141	4,04,736	21,422	6,702	14,720	17,698	4,332	13,366
Illiterate .....	3,47,022	1,04,570	2,42,452	14,858	4,266	10,592	12,982	2,783	10,199
Literate (without Educational Level) .....	1,07,136	32,511	74,625	3,588	1,104	2,484	2,325	564	1,761
Primary .....	75,610	26,900	48,710	2,116	938	1,208	1,610	651	959
Middle .....	39,843	10,052	29,791	729	327	402	668	251	417
Matriculation or Higher Secondary .....	18,991	10,329	8,362	95	33	33	107	77	30
Non-technical diploma or Certificate not equal to degree .....	559	419	140	—	—	—	2	2	—
Technical diploma or Certificate not equal to degree .....	275	225	50	1	1	—	—	—	—
Graduate and above .....	2,441	1,835	606	5	4	1	4	4	—

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 4.4

**Districtwise Distribution of Workers and Non-Workers According  
to Educational Level in Urban Area, 1971**

Educational level	Goa District			Daman District			Diu District		
	Total population	Workers	Non-workers	Total population	Workers	Non-workers	Total population	Workers	Non workers
1	2	3	4	5	6	7	8	9	10
Total .....	2,03,243	67,334	1,35,909	17,317	4,785	12,532	6,214	1,347	4,867
Illiterate .....	87,838	22,366	65,472	8,433	1,515	6,918	2,774	393	2,381
Literate (without Educational Level) .....	32,681	8,926	23,755	3,534	961	2,573	1,235	197	1,038
Primary .....	35,444	13,136	22,308	3,138	1,299	1,839	1,273	393	880
Middle .....	22,832	7,551	15,281	1,447	547	900	703	204	499
Matriculation and Higher Secondary .....	18,349	10,451	7,898	612	336	276	173	108	65
Non-technical diploma or Certificate equal to degree .....	577	424	153	1	—	1	3	3	—
Technical diploma or Certificate not equal to degree .....	833	733	100	22	20	2	6	6	—
Graduate degree other than Technical degree .....	2,709	2,025	684	57	41	16	26	22	4
Post-graduate degree other than Technical degree .....	548	449	99	30	26	4	5	3	—
Technical degree or diploma equal to degree or post-graduate (a) .....	1,432	1,273	159	43	40	3	18	18	—
Engineering and Technology .....	532	501	31	7	7	—	3	3	—
Medical .....	588	501	87	13	11	2	6	6	—
Agri. Veterinary and Dairy .....	40	36	4	3	3	—	—	—	—
Teaching .....	271	235	36	20	19	1	9	9	—
Others .....	1	—	1	—	—	—	—	—	—

Note: — (a) Total of last 5 categories.

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 4.5

**Distribution of Workers and Non-Workers in Goa, Daman and Diu  
by Educational Level and Sex, 1971**

Educational level	Workers						Non-workers					
	Persons		Males		Females		Persons		Males		Females	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
	1	2	3	4	5	6	7	8	9	10	11	12
Total .....	2,71,641	100.00	2 05,936	100.00	65,705	100.00	5 86,130	100.00	2,25,278	100.00	3,60,852	100.00
Illiterate .....	1,35,893	50.03	83,390	40.49	52,503	79.91	3,38,014	57.67	1,13,646	50.45	2,24,368	62.18
Literate (without Educa- tional Level) .....	44,263	16.29	39,342	19.10	4,921	7.49	1,06,236	18.12	45,430	20.17	60,806	16.85
Primary .....	43,317	15.95	40,704	19.77	2,613	3.98	75,904	12.95	32,509	14.43	42,395	12.03
Middle .....	18,932	6.97	17,696	8.59	1,236	1.88	47,290	8.07	24,402	10.83	22,888	6.34
Matriculation or Higher Secondary .....	21,663	7.98	18,566	9.02	3,097	4.71	16,664	2.84	8,382	3.72	8,232	2.29
Non-technical diploma or certificate not equal to degree .....	848	0.31	501	0.24	347	0.53	294	0.05	163	0.07	131	0.04
Technical diploma or certi- ficate not equal to degree	985	0.36	864	0.42	121	0.18	152	0.03	111	0.05	41	0.01
Graduate and above .....	5,740	2.11	4,873	2.37	867	1.32	1,576	0.27	635	0.28	941	0.26

Source: — Census of India, 1971, Goa, Daman and Diu.



TABLE 4.6

**Percentage Distribution of Working Force of Goa, Daman and Diu  
by Educational Level and Sex, 1971**

Educational level	Persons		Males		Females	
	Number	Per cent	Number	Per cent	Number	Per cent
1	2	3	4	5	6	7
Total .....	271641	100.00	205936	100.00	65705	100.00
Illiterate .....	135893	50.03	83390	40.49	52503	79.91
Literate (without Educa- tional level) .....	44263	16.29	39342	19.10	4921	7.49
Primary .....	43317	15.95	40704	19.77	2613	3.98
Middle .....	18932	6.97	17696	8.59	1234	1.88
Matriculation or Higher Secondary .....	21663	7.98	18566	9.02	3097	4.71
Non-technical diploma or certificate not equal to degree .....	848	0.31	501	0.24	347	0.53
Technical diploma or cer- tificate not equal to degree .....	985	0.36	864	0.42	121	0.18
Graduate and above .....	5740	2.11	4873	0.37	867	1.32

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 4.7

**Percentage Distribution of Working Force of Goa, Daman and Diu  
in Rural Areas by Educational Level and Sex, 1971**

Educational level	Persons		Males		Females	
	Number	Percent	Number	Percent	Number	Percent
1	2	3	4	5	6	7
Total .....	1,98,175	100.00	1,44,606	100.00	53,569	100.00
Illiterate .....	1,11,619	56.32	67,031	46.36	44,588	83.24
Literate (without educa- tional level) .....	34,179	17.25	30,114	20.83	4,065	7.59
Primary .....	28,489	14.38	26,511	18.33	1,978	3.69
Middle .....	10,630	5.36	9,835	6.80	795	1.48
Matriculation or Higher Secondary .....	10,768	5.43	9,127	6.31	1,641	3.06
Non-technical diploma or certificate not equal to degree .....	421	0.21	279	0.19	142	0.27
Technical diploma or cer- tificate not equal to degree .....	226	0.12	179	0.12	47	0.09
Graduate and above .....	1,843	0.93	1,530	1.06	313	0.58

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 4.8

**Percentage Distribution of Working Force of Goa, Daman and Diu  
in Urban Areas by Educatinal Level and Sex, 1971**

Educational level	Persons		Males		Females	
	Number	Percent	Number	Percent	Number	Percent
1	2	3	4	5	6	7
Total .....	73,466	100 00	61,330	100 00	12,136	100.00
Illiterate .....	24,274	33.04	16,359	26.67	7,915	65.22
Literate (without educa- tion level) .....	100,84	13.73	9,228	15.04	856	7.05
Primary .....	14,828	20.19	14,193	23.14	635	5.23
Middle .....	8,302	11.30	7,861	12.82	441	3.63
Matriculation and Higher Secondary .....	10,895	14.83	9,439	15.39	1,456	12.00
Non technical diploma or certificate not equal to degree .....	427	0.58	222	0.36	205	1.69
Technical diploma or cer- tificate not equal to degree .....	759	1.03	685	1.12	74	0.61
Graduate degree other than technical degree .....	2,088	2.84	1,795	2.93	293	2.42
Post graduate degree other than technical degree ...	478	0.65	427	0.70	51	0.42
Technical degree or di- ploma equal to degree or post graduate .....	1,331	1.81	1,121	1.83	210	1.73
Engineering and techno- logy .....	511	0.70	509	0.83	2	0.02
Medicine .....	518	0.70	419	0.68	99	0.81
Agriculture, Veterinary & dairying .....	39	0.05	39	0.07	-	-
Teaching .....	263	0.36	154	0.25	109	0.90
Others .....	-	-	-	-	-	-

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 4.9

**Distribution of Persons at Work (other than cultivation) in Urban Areas of Goa, Daman and Diu, classified by Broad Age-Groups and Educational level, 1971**

Age/Group	Total population			Illiterate		Literate (without educational levels)	
	P	M	F	M	F	M	F
1	2	3	4	5	6	7	8
<b>Goa, Daman and Diu</b>							
All ages .....	2,26,774	1,20,305	1,06,469	42,837	56,208	20,454	16,996
0-4 .....	28,262	14,470	13,792	14,470	13,792	—	—
5-9 .....	27,147	13,917	13,230	8,017	7,619	5,556	5,318
10-14 .....	25,225	12,678	12,547	1,631	2,562	4,294	3,694
15-19 .....	23,183	12,298	10,885	1,582	2,604	907	1,042
20-24 .....	24,585	13,912	10,673	2,180	3,621	1,305	1,258
25-34 .....	30,450	22,304	17,146	5,267	8,152	3,248	2,306
35+ .....	58,873	30,693	28,180	9,677	17,845	5,136	3,378
Age not stated	40	33	16	13	13	8	—
<b>Goa District</b>							
All ages .....	2,03,243	1,09,044	94,199	38,664	49,174	18,056	14,625
0-4 .....	24,972	12,817	12,155	12,817	12,155	—	—
5-9 .....	24,116	12,379	11,737	7,020	6,698	5,038	4,754
10-14 .....	22,391	11,262	11,129	1,466	2,284	3,644	3,086
15-19 .....	20,733	11,129	9,604	1,452	2,296	781	838
20-24 .....	22,502	12,922	9,580	2,056	3,236	1,192	1,055
25-34 .....	36,238	20,798	15,440	5,008	7,300	2,958	1,986
35+ .....	52,242	27,704	24,538	8,832	15,192	4,435	2,906
Age not stated	49	33	16	13	13	8	—
<b>Daman District</b>							
All ages .....	17,317	8,673	8,644	3,244	5,189	1,944	1,590
0-4 .....	2,566	1,311	1,255	1,311	1,255	—	—
5-9 .....	2,193	1,110	1,083	653	683	439	395
10-14 .....	1,941	976	965	137	210	469	434
15-19 .....	1,817	899	918	111	252	109	149
20-24 .....	1,615	783	832	104	321	95	149
25-34 .....	2,489	1,252	1,237	229	701	254	201
35+ .....	4,696	2,342	2,354	699	1,767	578	262
Age not stated	—	—	—	—	—	—	—
<b>Diu District</b>							
All ages .....	6,214	2,588	3,626	929	1,845	454	781
0-4 .....	724	342	382	342	382	—	—
5-9 .....	838	428	410	344	238	79	169
10-14 .....	893	440	453	28	68	181	174
15-19 .....	633	270	363	18	56	17	55
20-24 .....	468	207	261	21	64	18	54
25-34 .....	723	254	469	30	151	36	119
35+ .....	1,935	647	1,288	146	886	123	210
Age not stated	—	—	—	—	—	—	—

**Distribution of Persons at Work (other than cultivation) in Urban Areas of Goa, Daman and Diu, classified by Broad Age-Groups and Educational level, 1971 (Contd.)**

Age/Group	Primary		Middle		Matriculate or Higher Secondary	
	M	F	M	F	M	F
1	9	10	11	12	13	14
<b>Goa, Daman and Diu</b>						
All ages .....	23,414	16,441	15,599	9,383	13,293	5,841
0-4 .....	—	—	—	—	—	—
5-9 .....	344	293	—	—	—	—
10-14 .....	5,100	4,657	1,626	1,614	26	19
15-19 .....	2,807	2,362	5,156	3,677	1,810	1,168
20-24 .....	2,396	1,781	3,223	1,590	4,092	1,939
25-34 .....	4,910	2,789	2,995	1,405	3,806	1,787
35+ .....	7,853	4,558	2,597	1,096	3,558	927
Age not stated	4	1	2	1	1	1
<b>Goa District</b>						
All ages .....	20,812	14,632	14,207	8,625	12,766	5,583
0-4 .....	—	—	—	—	—	—
5-9 .....	321	285	—	—	—	—
10-14 .....	4,615	4,220	1,511	1,520	25	18
15-19 .....	2,437	1,951	4,683	3,358	1,740	1,130
20-24 .....	2,134	1,538	2,936	1,450	3,910	1,825
25-34 .....	4,443	2,488	2,763	1,278	3,642	1,703
35+ .....	6,858	4,149	2,312	1,018	3,448	906
Age not stated	4	1	2	1	1	1
<b>Daman District</b>						
All ages .....	1,977	1,161	974	473	413	199
0-4 .....	—	—	—	—	—	—
5-9 .....	18	5	—	—	—	—
10-14 .....	312	275	58	45	—	1
15-19 .....	307	295	316	192	56	29
20-24 .....	214	165	227	100	132	91
25-34 .....	381	165	183	89	136	64
35+ .....	745	256	190	47	89	14
Age not stated	—	—	—	—	—	—
<b>Diu District</b>						
All ages .....	625	648	418	285	114	59
0-4 .....	—	—	—	—	—	—
5-9 .....	5	3	—	—	—	—
10-14 .....	173	162	57	49	1	—
15-19 .....	63	116	157	127	14	9
20-24 .....	48	78	60	40	50	23
25-34 .....	86	136	49	38	28	20
35+ .....	250	153	95	31	21	7
Age not stated	—	—	—	—	—	—

Source: — Census of India, 1971, Goa, Daman and Diu

**Distribution of Persons at Work (other than cultivation) in Urban Areas of Goa, Daman and Diu, classified by Broad Age-Groups and Educational level, 1971 (Contd.)**

Age/Group	Non-Technical diploma or certificate not equal to degree		Tech. diploma or certificate not equal to degree		Graduate degree other than technical degree		Post graduate degree other than technical degree	
	M	F	M	F	M	F	M	F
1	15	16	17	18	19	20	21	22
<b>Goa, Daman and Diu</b>								
All ages .....	268	313	756	105	2,005	787	459	122
0-4 .....	—	—	—	—	—	—	—	—
5-9 .....	—	—	—	—	—	—	—	—
10-14 .....	—	—	1	1	—	—	—	—
15-19 .....	3	10	21	1	12	21	—	—
20-24 .....	26	73	148	16	417	331	30	29
25-34 .....	76	125	359	41	883	321	232	68
35+ .....	163	105	223	46	692	114	197	25
Age not stated	—	—	4	—	1	—	—	—
<b>Goa District</b>								
All ages .....	266	311	729	104	1,946	763	434	114
0-4 .....	—	—	—	—	—	—	—	—
5-9 .....	—	—	—	—	—	—	—	—
10-14 .....	—	—	1	1	—	—	—	—
15-19 .....	3	10	21	1	12	20	—	—
20-24 .....	26	72	144	15	405	326	28	29
25-34 .....	75	125	341	41	855	307	214	62
35+ .....	62	104	218	46	673	110	192	23
Age not stated	—	—	4	—	1	—	—	—
<b>Daman District</b>								
All ages .....	—	1	21	1	39	18	23	7
0-4 .....	—	—	—	—	—	—	—	—
5-9 .....	—	—	—	—	—	—	—	—
10-14 .....	—	—	—	—	—	—	—	—
15-19 .....	—	—	—	—	—	1	—	—
20-24 .....	—	—	2	1	6	4	1	—
25-34 .....	—	—	16	—	17	10	17	5
35+ .....	—	1	3	—	16	3	5	2
Age not stated	—	—	—	—	—	—	—	—
<b>Diu District</b>								
All ages .....	2	1	6	—	20	6	2	1
0-4 .....	—	—	—	—	—	—	—	—
5-9 .....	—	—	—	—	—	—	—	—
10-14 .....	—	—	—	—	—	—	—	—
15-19 .....	—	—	—	—	—	—	—	—
20-24 .....	—	1	2	—	6	1	1	—
25-34 .....	1	—	2	—	11	4	1	1
35+ .....	1	—	2	—	3	1	—	—
Age not stated	—	—	—	—	—	—	—	—

**Distribution of Persons at Work (other than cultivation) in Urban Areas of Goa, Daman and Diu, classified by Broad Age-Groups and Educational level, 1971 (Concl'd.)**

Age/Group	Technical degree or diploma equal to degree or post graduate degree									
	Engineering & Technology		Medicine		Agriculture, Veterinary and Dairying		Teaching		Others	
	M	F	M	F	M	F	M	F	M	F
1	23	24	25	26	27	28	29	30	31	32
<b>Goa, Daman and Diu</b>										
All ages .....	537	5	481	126	43	—	158	142	1	—
0-4 .....	—	—	—	—	—	—	—	—	—	—
5-9 .....	—	—	—	—	—	—	—	—	—	—
10-14 .....	—	—	—	—	—	—	—	—	—	—
15-19 .....	—	—	—	—	—	—	—	—	—	—
20-24 .....	52	1	34	22	7	—	2	12	—	—
25-34 .....	288	4	142	72	20	—	78	76	—	—
35+ .....	197	—	305	32	16	—	78	54	1	—
Age not stated	—	—	—	—	—	—	—	—	—	—
<b>Goa District</b>										
All ages .....	527	5	462	126	40	—	134	137	1	—
0-4 .....	—	—	—	—	—	—	—	—	—	—
5-9 .....	—	—	—	—	—	—	—	—	—	—
10-14 .....	—	—	—	—	—	—	—	—	—	—
15-19 .....	—	—	—	—	—	—	—	—	—	—
20-24 .....	51	1	33	22	5	—	2	11	—	—
25-34 .....	281	4	134	72	20	—	64	74	—	—
35+ .....	195	—	295	32	15	—	68	52	1	—
Age not stated	—	—	—	—	—	—	—	—	—	—
<b>Daman District</b>										
All ages .....	7	—	13	—	3	—	15	5	—	—
0-4 .....	—	—	—	—	—	—	—	—	—	—
5-9 .....	—	—	—	—	—	—	—	—	—	—
10-14 .....	—	—	—	—	—	—	—	—	—	—
15-19 .....	—	—	—	—	—	—	—	—	—	—
20-24 .....	—	—	—	—	2	—	—	1	—	—
25-34 .....	5	—	5	—	—	—	9	2	—	—
35+ .....	2	—	8	—	1	—	6	2	—	—
Age not stated	—	—	—	—	—	—	—	—	—	—
<b>Diu District</b>										
All ages .....	3	—	6	—	—	—	9	—	—	—
0-4 .....	—	—	—	—	—	—	—	—	—	—
5-9 .....	—	—	—	—	—	—	—	—	—	—
10-14 .....	—	—	—	—	—	—	—	—	—	—
15-19 .....	1	—	—	—	—	—	—	—	—	—
20-24 .....	—	—	1	—	—	—	—	—	—	—
25-34 .....	2	—	3	—	—	—	5	—	—	—
35+ .....	—	—	2	—	—	—	4	—	—	—
Age not stated	—	—	—	—	—	—	—	—	—	—

Source: — Census of India, 1971, Goa, Daman and Diu.

## SECTION V

### Working Force – Organisational and Other Categories

The classification of working force in industrial, occupational and educational categories by various demographic characteristics has already been given in sections II and IV. Table no. 5.1 gives the distribution of working force by talukas, sex, rural and urban and table 5.2 gives the percentage to the total population. Table no. 5.3 shows the distribution of persons at work other than cultivation by employment status, sex, rural and urban. While the next table 5.4 gives those figures in terms of percentages. Table no. 5.5 gives data on employment under the Central and State Governments in this Territory for the years 1963 to 1970 based on the Census of Government Employees conducted by the Bureau of Economics, Statistics and Evaluation. Table no. 5.6 gives further break-up of the State Government employees by basic pay ranges and by various Departments/offices while table no. 5.7 gives employment in different branches of public sector in Goa, Daman and Diu for the period 1963 to 1970. The table no. 5.8 gives the break-up of public sector employees for regular and non-regular employment. It may please be mentioned that the break-up of the regular and non-regular of Quaxi-Govt. employees was not available. Further distribution of regular employees according to the pay ranges is presented in table no. 5.9.





TABLE 5.1  
Working Force of Goa, Daman and Diu by Talukas and Sex,  
Rural and Urban, 1971

Union Territory/District/Taluka	Total			Rural			Urban		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10
<b>GOA, DAMAN AND DIU</b> .....	2,71,641	2,05,936	65,705	1,98,175	1,44,606	53,569	73,466	61,330	12,136
Goa District .....	2,54,475	1,92,624	61,851	1,87,141	1,36,362	50,779	67,334	56,262	11,072
Tiswadi .....	34,368	26,534	7,834	14,935	11,272	3,663	19,433	15,262	4,171
Bardez .....	33,570	24,293	9,277	28,359	20,001	8,358	5,211	4,292	919
Pernem .....	16,768	11,944	4,824	15,924	11,304	4,620	844	640	204
Bicholim .....	18,928	14,740	4,188	16,161	12,634	3,527	2,767	2,106	661
Satari .....	10,755	8,126	2,629	10,022	7,478	2,544	733	648	85
Ponda .....	26,899	20,869	6,030	24,793	19,042	5,751	2,106	1,827	279
Sanguem .....	17,514	12,758	4,756	16,174	11,698	4,476	1,340	1,060	280
Canacona .....	9,112	7,198	1,914	8,747	6,876	1,871	365	322	43
Quepem .....	13,613	10,434	3,179	12,926	9,883	3,043	687	551	136
Salcete .....	46,995	33,094	13,901	30,993	20,147	10,846	16,002	12,947	3,055
Mormugao .....	25,953	22,634	3,319	8,107	6,027	2,080	17,846	16,607	1,239
<b>Daman District</b> .....	11,487	8,932	2,555	6,702	4,879	1,823	4,785	4,053	732
Daman Taluka .....	11,487	8,932	2,555	6,702	4,879	1,823	4,785	4,053	732
<b>Diu District</b> .....	5,679	4,380	1,299	4,332	3,365	967	1,347	1,015	332
Diu Taluka .....	5,679	4,380	1,299	4,332	3,365	967	1,347	1,015	332

Source: — Census of India, 1971, Goa, Daman and Diu.

**TABLE 5.2**  
**Working Force in each Talukas as Percentage to the Total Population**  
**of Goa, Daman and Diu by Rural and Urban, 1971**

Union Territory/District/Taluka	Total			Rural			Urban		
	Persons	Maies	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10
<b>GOA, DAMAN AND DIU</b> .....	31.67	47.76	15.40	31.41	46.51	16.74	32.40	50.98	11.40
Goa District .....	32.00	47.99	15.71	31.62	46.65	16.95	33.13	51.60	11.75
Tiswadi .....	32.48	48.71	15.26	32.08	47.90	15.91	32.79	49.31	14.73
Bardez .....	27.05	40.72	14.40	27.24	40.59	15.24	22.65	41.34	9.56
Pernem .....	31.69	46.65	17.67	31.86	46.74	17.91	28.81	45.17	13.48
Bicholim .....	32.42	49.39	14.67	32.43	49.49	14.51	32.36	48.78	15.62
Satari .....	33.08	49.55	16.31	33.87	50.20	17.31	25.09	43.11	5.99
Ponda .....	31.80	48.07	14.64	32.23	48.40	15.30	27.50	44.87	7.78
Sangu m .....	39.28	54.67	22.38	40.86	56.23	23.84	26.77	41.85	11.32
Canac na .....	30.90	48.98	12.94	31.07	49.02	13.25	27.34	48.13	6.46
Quepem .....	32.77	49.38	15.57	33.47	50.05	16.12	23.49	39.87	8.81
Salcete .....	30.19	44.02	17.27	28.94	40.46	18.93	32.93	51.00	13.17
Mormugao .....	39.62	60.17	11.90	37.80	53.88	20.27	40.50	62.83	7.03
<b>Daman District</b> .....	29.65	46.84	12.99	31.29	46.93	16.54	27.63	46.73	8.47
Daman Taluka .....	29.65	46.84	12.99	31.29	46.93	16.54	27.63	46.73	8.47
<b>Diu District</b> .....	23.75	40.62	9.89	24.48	41.07	10.17	21.68	39.22	9.16
Diu Taluka .....	23.75	40.62	9.89	24.48	41.07	10.77	21.68	39.22	9.16

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 5.3

**Distribution of Persons at work (other than cultivation) in Goa, Daman  
and Diu by Employment Status and Sex, Rural & Urban, 1971**

Employment Status	Total			Rural			Urban		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10
Employer .....	6,294	6,098	196	3,109	2,092	117	3,185	3,106	79
Employee .....	1,07,209	89,705	17,504	58,762	48,564	10,198	48,447	41,141	7,306
Single worker .....	27,518	23,039	4,479	17,792	14,600	3,192	9,726	8,439	1,287
Family worker .....	9,069	7,273	1,796	5,852	4,530	1,322	3,217	2,743	474
<b>Total .....</b>	<b>1,50,090</b>	<b>1,26,115</b>	<b>23,975</b>	<b>85,515</b>	<b>70,686</b>	<b>14,829</b>	<b>64,575</b>	<b>55,429</b>	<b>9,146</b>

Source: — Census of India, 1971, Goa, Daman and Diu.

**TABLE 5.4**  
**Percentage Distribution of Persons of work (other than cultivation) in**  
**Goa, Daman and Diu by Employment status and sex, Rural & Urban, 1971**

Employment Status	Total			Rural			Urban		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10
Employer .....	4.19	4.83	0.83	3.64	4.23	0.79	4.93	5.60	0.87
Employee .....	71.43	71.13	73.01	68.72	68.70	68.77	75.03	74.22	79.88
Single worker .....	18.34	18.27	18.68	20.80	20.66	21.53	15.06	15.23	14.07
Family worker .....	6.04	5.77	7.49	6.84	6.41	8.91	4.98	4.95	5.18
Total .....	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 5.5

**Employment under the Central and State Government of Goa, Daman  
and Diu, 1963-76**

Year	Employment in Railway and Post & Telegraph Department	Other Ministries/Depart- ment	
		Central Government	State Government
1	2	3	4
1963 .....	1,358	93	9,060
1964 .....	1,314	528	8,590
1965 .....	1,390	653	10,747
1966 .....	N. A.	N. A.	10,904
1967 .....	N. A.	N. A.	12,168
1968 .....	2,756	855	13,235
1969 .....	1,646	788	14,312
1970 .....	1,696	729	15,139
1971 .....	1,624	806	15,683
1972 .....	1,665	860	16,142
1973 .....	1,693	866	17,227
1974 .....	1,748	1,107	17,366
1975 .....	1,798	1,151	18,606
1976 .....	3,117	1,461	18,409

Source: — Census of Government Employees.

TABLE

**Distribution of employees under State Govt. According to Basic  
and Diu (as on 31st March) from**

Departments/Office	Year	Regul.				
		Below Rs. 75	Rs. 75-100	Rs. 100-150	Rs. 150-200	Rs. 200-300
1	2	3	4	5	6	7
Civil Secretariat .....	1968-69	41	35	115	10	45
	1969-70	29	42	125	9	49
	1970-71	27	46	106	18	51
	1971-72	24	46	84	28	57
	1972-73	16	58	108	37	36
Accounts .....	1968-69	9	22	135	16	28
	1969-70	9	10	174	20	26
	1970-71	8	6	93	54	13
	1971-72	7	16	81	61	14
	1972-73	-	14	67	86	9
Civil Administration (a) .....	1968-69	42	142	157	32	33
	1969-70	40	137	156	29	31
	1970-71	12	190	123	76	31
	1971-72	7	204	121	70	30
	1972-73	67	167	130	56	27
Raj Niwas Household .....	1968-69	6	13	8	2	3
	1969-70	8	12	7	2	3
	1970-71	8	6	5	2	9
	1971-72	5	16	5	2	2
	1972-73	6	9	5	2	9
Justice and Jails .....	1968-69	27	117	160	27	81
	1969-70	31	117	161	45	63
	1970-71	37	118	159	46	66
	1971-72	35	115	156	39	65
	1972-73	62	92	130	55	70
Police .....	1968-69	42	1133	435	314	121
	1969-70	2	1214	522	305	105
	1970-71	46	1120	484	347	140
	1971-72	25	1186	515	330	127
	1972-73	11	863	466	636	170
Land Survey .....	1968-69	26	1	31	138	19
	1969-70	46	2	42	322	48
	1970-71	51	22	51	326	60
	1971-72	51	28	80	311	31
	1972-73	60	69	94	310	55
Civil Supplies and Price control	1968-69	13	3	62	13	23
	1969-70	1	5	72	7	22
	1970-71	1	16	53	11	21
	1971-72	1	15	61	3	21
	1972-73	36	11	20	35	12

5.6-A

**Pay Ranges in various Departments/Offices of Goa, Daman  
1968-69 to 1972-73 (Contd.)**

Staff							Non-regular staff	Grand total of regular & non-regular staff
Rs. 300-400	Rs. 400-500	Rs. 500-750	Rs. 750-1000	Rs. 1000-1500	Rs. 1500 and above	Total		
8	9	10	11	12	13	14	15	16
11	17	16	3	6	2	301	1	302
9	13	20	3	4	3	306	1	307
10	7	22	4	4	4	299	5	304
7	5	26	4	3	5	289	5	294
7	8	26	-	5	2	303	3	306
104	17	13	2	1	1	348	-	348
103	13	7	1	-	1	364	-	364
61	13	8	2	-	-	258	-	258
59	13	9	2	-	-	262	-	262
46	19	7	4	-	-	252	-	252
38	16	5	1	2	1	469	2	471
41	15	2	1	1	1	454	3	457
54	16	9	1	-	2	514	3	517
58	12	13	1	-	2	518	3	521
51	9	10	2	-	-	519	7	526
1	-	1	-	1	-	35	-	35
1	-	1	-	-	1	35	-	35
3	-	1	-	-	-	34	-	34
4	-	1	-	1	-	36	-	36
3	-	1	-	-	1	36	-	36
28	6	10	11	11	2	480	6	486
33	8	9	13	9	2	491	6	497
30	27	6	9	8	1	507	-	507
31	26	7	10	8	1	493	-	493
28	24	10	8	8	1	488	2	490
12	7	6	1	-	-	2071	-	2071
22	8	6	1	-	-	2185	-	2185
23	8	12	-	-	-	2180	1	2181
26	6	9	-	-	-	2224	1	2225
42	6	9	-	2	-	2205	21	2226
13	6	1	-	-	-	235	2	237
12	6	3	-	-	-	481	2	483
11	6	3	-	-	-	530	2	532
14	5	2	1	-	-	523	2	525
17	5	2	2	-	-	614	-	614
9	6	5	1	-	-	135	-	135
9	8	5	-	-	-	129	-	129
8	7	6	-	-	-	123	-	123
11	7	4	-	-	-	123	-	123
-	1	1	-	-	-	116	-	116



**Distribution of employees under State Govt. According to Basic  
and Dia (as on 31st March) from**

Departments/Office	Year	Regula				
		Below Rs. 75	Rs. 75-100	Rs. 100-150	Rs. 150-200	Rs. 200-300
1	2	3	4	5	6	7
Education .....	1968-69	130	381	2585	201	191
	1969-70	119	399	2556	276	192
	1970-71	199	357	2639	387	326
	1971-72	193	379	2350	844	347
	1972-73	87	132	1114	1719	245
Health .....	1968-69	269	257	476	147	126
	1969-70	239	269	464	157	115
	1970-71	159	313	428	180	123
	1971-72	140	292	475	200	118
	1972-73	251	571	578	343	165
Agriculture .....	1968-69	16	53	135	53	35
	1969-70	14	57	133	72	34
	1970-71	17	43	172	80	46
	1971-72	14	50	180	78	51
	1972-73	20	51	195	67	84
Fisheries .....	1968-69	12	3	70	22	29
	1969-70	10	30	26	17	25
	1970-71	9	11	43	14	23
	1971-72	7	13	60	16	29
	1972-73	7	11	63	16	29
Animal Husbandary and Vete- rinary .....	1968-69	79	43	69	9	27
	1969-70	54	66	70	17	25
	1970-71	37	76	65	18	27
	1971-72	22	92	49	41	29
	1972-73	26	89	60	35	29
Co-operatives .....	1968-69	10	10	29	16	18
	1969-70	4	17	30	14	21
	1970-71	3	19	25	18	16
	1971-72	1	20	26	20	19
	1972-73	1	23	27	18	29
Industries and Mines .....	1968-69	16	25	40	7	21
	1969-70	15	31	39	9	20
	1970-71	10	26	34	9	22
	1971-72	5	25	33	11	21
	1972-73	7	25	31	12	25
Community Development Blocks	1968-69	9	33	262	60	38
	1969-70	12	29	295	57	39
	1970-71	3	39	358	16	46
	1971-72	2	33	328	16	46
	1972-73	2	34	314	30	13

**Pay Ranges in various Departments/Offices of Goa, Daman  
1968-69 to 1972-73 (Contd.)**

Staff							Non-regular staff	Grand total of regular & non-regular staff
Rs. 300-400	Rs. 490-500	Rs. 500-750	Rs. 750-1000	Rs. 1000-1500	Rs. 1500 and above	Total		
8	9	10	11	12	13	14	15	16
132	96	110	25	21	2	3874	1	3875
140	96	124	26	25	2	3955	2	3957
169	77	62	27	11	20	4274	11	4285
239	94	56	28	7	2	4539	13	4552
194	19	58	16	8	1	3692	169	3861
60	30	30	11	3	-	1409	89	1498
54	45	24	13	4	1	1385	68	1453
41	35	38	15	6	-	1338	64	1402
37	34	39	18	7	-	1360	67	1427
73	71	87	49	37	5	2230	95	2325
15	8	15	3	-	-	333	-	333
13	8	12	4	-	-	347	-	347
19	5	14	3	-	-	399	52	451
19	7	12	2	-	-	413	78	491
13	14	13	2	-	-	459	40	499
12	5	3	1	-	-	159	-	159
15	3	4	-	-	-	130	-	130
13	5	4	-	-	-	122	1	123
14	4	3	2	-	-	148	1	149
14	5	3	2	-	-	150	7	157
3	1	3	-	-	-	234	-	234
4	1	2	1	-	-	240	-	240
2	2	3	1	-	-	231	-	231
5	1	3	1	-	-	243	-	243
13	2	2	1	-	-	267	-	267
3	1	-	-	-	-	87	3	90
3	1	-	-	-	-	90	3	93
9	2	1	-	-	-	93	4	97
7	1	1	1	-	-	95	4	99
7	1	1	1	-	-	108	4	112
14	10	-	2	2	-	137	-	137
13	12	2	-	1	-	142	2	144
14	8	5	-	1	-	129	2	131
15	8	4	-	1	-	123	2	125
12	8	3	2	1	-	128	2	130
15	6	2	-	-	-	454	2	456
18	8	1	-	-	-	459	3	462
16	6	2	-	-	-	466	-	466
15	5	3	-	-	-	448	-	448
11	3	4	-	-	-	411	-	411

**Distribution of employees under State Govt. According to Basic  
and Diu (as on 31st March) from**

Departments/Office	Year	Regula				
		Below Rs. 75	Rs. 75-100	Rs. 100-150	Rs. 150-200	Rs. 200-300
1	2	3	4	5	6	7
Labour Commissioner (b) .....	1968-69	5	2	18	-	7
	1969-70	5	2	18	-	7
	1970-71	9	5	17	5	17
	1971-72	6	7	19	3	20
	1972-73	3	6	19	12	21
Finance .....	1968-69	14	-	115	15	113
	1969-70	14	-	115	14	114
	1970-71	30	4	119	78	49
	1971-72	6	29	110	81	45
	1972-73	1	32	103	84	46
Tourism .....	1968-69	34	8	34	7	18
	1969-70	33	9	35	8	17
	1970-71	3	3	105	7	12
	1971-72	3	3	105	7	12
	1972-73	3	55	50	-	9
Election .....	1968-69	1	-	2	-	1
	1969-70	1	-	2	-	1
	1970-71	1	-	2	-	1
	1971-72	-	1	2	-	1
	1972-73	-	1	2	-	1
Electricity .....	1968-69	146	111	258	46	62
	1969-70	145	174	277	60	48
	1970-71	157	207	285	54	74
	1971-72	151	217	285	63	68
	1972-73	225	162	304	62	75
Public Works (c) .....	1968-69	76	66	287	121	130
	1969-70	92	99	321	78	167
	1970-71	102	64	386	100	208
	1971-72	88	81	420	94	197
	1972-73	140	91	467	111	230
Captain of Ports .....	1968-69	1	1	121	189	120
	1969-70	1	1	104	201	110
	1970-71	13	24	282	44	91
	1971-72	13	24	284	38	94
	1972-73	1	39	290	51	92
Transports .....	1968-69	5	-	30	4	3
	1969-70	5	-	30	5	2
	1970-71	5	-	22	13	2
	1971-72	3	2	22	13	2
	1972-73	4	1	5	9	23

**Pay Ranges in various Departments/Offices of Goa, Daman  
1968-69 to 1972-73 (Contd.)**

Staff							Non-regular staff	Grand total of regular & non-regular staff
Rs. 300-400	Rs. 400-500	Rs. 500-750	Rs. 750-1000	Rs. 1000-1500	Rs. 1500 and above	Total		
8	9	10	10	12	13	14	15	16
1	-	-	1	-	-	31	4	38
2	-	-	1	-	-	35	2	37
3	2	1	1	-	-	60	4	64
3	3	2	-	-	-	63	4	67
5	3	2	-	-	-	71	-	77
30	23	4	1	1	-	316	-	316
30	23	3	1	1	-	315	-	315
34	2	7	2	1	1	327	-	326
33	4	7	1	-	1	317	-	317
34	6	6	-	-	1	313	-	313
6	2	1	1	-	-	111	8	119
7	2	1	-	1	-	113	11	124
8	3	1	1	-	-	143	23	166
8	3	1	1	-	-	143	22	165
24	3	1	1	-	-	146	26	172
1	-	1	-	-	-	6	-	6
1	1	-	-	-	-	6	-	6
1	1	-	-	-	-	6	-	6
1	1	-	-	-	-	6	-	6
1	-	1	-	-	-	6	-	6
20	6	9	2	2	-	662	59	721
25	2	6	1	2	-	740	308	1048
26	6	4	1	3	1	818	10	828
22	11	3	1	4	1	826	15	841
21	12	3	2	3	1	870	325	1195
59	32	13	6	2	1	793	369	1162
53	41	11	8	4	1	875	344	1219
61	35	24	10	5	1	996	547	1543
61	33	25	12	2	1	1014	585	1599
102	46	32	10	6	-	1235	679	1914
35	7	3	1	-	-	478	-	478
47	8	2	1	-	-	475	-	475
22	1	1	-	-	-	478	-	478
21	1	1	-	-	-	476	-	476
12	2	1	-	-	-	488	-	488
6	9	-	1	-	-	58	-	58
14	1	-	-	1	-	58	-	58
11	3	2	-	-	-	58	-	58
10	4	2	-	-	-	58	-	58
10	5	2	-	-	-	59	-	59

**Distribution of employees under State Govt. According to Basic  
and Diu (as on 31st March) from**

Departments/Office	Year	Regular				
		Below Rs. 75	Rs. 75-100	Rs. 100-150	Rs. 150-200	Rs. 200-300
1	2	3	4	5	6	7
Government Press .....	1968-69	8	5	44	12	56
	1969-70	8	5	51	12	57
	1970-71	5	7	57	15	53
	1971-72	5	9	54	18	51
	1972-73	9	14	65	21	48
Forest .....	1968-69	107	64	121	5	17
	1969-70	90	95	113	4	19
	1970-71	82	110	91	14	15
	1971-72	77	120	98	18	16
	1972-73	67	140	100	14	16
Historical Archives (d) .....	1968-69	-	2	5	1	1
	1969-70	-	2	5	1	1
	1970-71	-	2	4	1	1
	1971-72	-	4	3	1	1
	1972-73	-	-	-	10	6
Statistics .....	1968-69	1	4	12	7	22
	1969-70	3	2	16	10	24
	1970-71	4	5	16	12	31
	1971-72	1	6	13	31	21
	1972-73	3	5	21	22	25
Plan Evaluation (e) .....	1968-69	1	-	4	3	2
	1969-70	2	-	5	3	3
Total .....	1968-69	1146	2536	5850	1477	1390
	1969-70	1032	2826	5964	1754	1388
	1970-71	1038	2839	6204	1945	1574
	1971-72	891	3033	6019	2437	1535
	1972-73	1126	2769	4833	38591	1608

Note: — (a) Includes Office of the Assistant Director of Panchayats and Evacuee Property.

(b) Includes Employment Exchange Office.

(c) Includes Office of the Town and Country Planning.

(d) Includes P/Employment Exchange Office.

(e) Amalgamated in to Statistics Department and became Bureau of Economics, Sta-

**Pay Ranges in various Departments/Offices of Goa, Daman  
1968-69 to 1972-73 (Concl.)**

Staff							Non-regular staff	Grand total of regular & non-regular staff
Rs. 300-400	Rs. 400-500	Rs. 500-750	Rs. 750-1000	Rs. 1000-1500	Rs. 1500 and above	Total		
8	9	10	11	12	13	14	15	16
11	4	2	-	-	-	142	1	143
10	4	2	-	-	-	149	1	150
10	4	1	1	-	-	153	-	153
9	5	1	1	-	-	153	-	153
11	4	-	2	-	-	174	4	178
1	2	-	-	1	-	318	-	318
2	2	-	-	1	-	326	-	326
-	5	1	4	-	-	322	-	322
-	3	2	5	1	-	340	-	340
3	1	2	4	1	-	348	-	348
1	-	1	-	1	-	12	-	12
1	-	1	-	1	-	12	-	12
1	-	1	-	1	-	11	-	11
1	-	1	-	1	-	12	-	12
-	1	4	1	1	-	23	-	23
10	2	1	1	-	-	60	-	60
10	2	1	1	-	-	69	-	69
10	5	-	2	-	-	85	-	85
12	6	3	1	1	-	95	-	95
17	4	1	1	1	-	100	-	100
1	1	-	1	-	-	13	1	14
1	1	-	1	-	-	16	1	17
652	320	254	76	54	9	13764	548	14312
693	332	249	77	55	12	14382	757	15139
670	291	239	84	40	30	14954	721	15683
742	302	240	92	36	13	15340	802	16142
772	385	293	113	73	12	15843	1384	17227

TABLE

**Distribution of employees under State Govt. According to Basic  
and Diu (as on 31st March) from**

Departments/Offices	Year	Regular					
		Below Rs. 200	Rs. 200-249	Rs. 250-299	Rs. 300-349	Rs. 350-399	Rs. 400-499
1	2	3	4	5	6	7	8
Civil Secretariat .....	1973-74	-	83	45	32	41	28
	1974-75	-	83	45	32	41	28
	1975-76	-	73	35	42	42	20
Accounts .....	1973-74	1	26	21	33	78	28
	1974-75	3	25	21	38	83	22
	1975-76	4	23	17	22	97	25
Civil Administration .....	1973-74	128	146	76	42	35	15
	1974-75	37	198	79	46	49	25
	1975-76	16	197	101	73	758	31
Raj Niwas Household .....	1973-74	5	12	2	4	4	1
	1974-75	-	16	3	5	4	1
	1975-76	2	16	2	4	5	1
Justice and Jails .....	1973-74	44	145	85	29	80	31
	1974-75	32	163	105	29	80	33
	1975-76	34	160	106	48	60	35
Police .....	1973-74	24	1463	475	79	76	71
	1974-75	49	1450	445	131	57	72
	1975-76	54	1387	415	113	53	73
Land Survey .....	1973-74	22	100	53	127	211	87
	1974-75	14	93	36	57	291	98
	1975-76	15	119	32	36	294	102
Civil Supplies and Price control	1973-74	9	32	18	23	9	8
	1974-75	4	42	19	12	7	19
	1975-76	3	41	18	12	2	26
Education .....	1973-74	2163	540	179	176	174	68
	1974-75	1877	720	251	191	154	149
	1975-76	917	285	214	545	680	1337
Health .....	1973-74	637	524	416	227	182	295
	1974-75	849	519	394	194	221	305
	1975-76	212	851	503	283	221	298
Agriculture .....	1973-74	22	59	167	63	59	77
	1974-75	45	71	159	74	65	79
	1975-76	120	70	169	88	44	81
Fisheries .....	1973-74	10	33	40	8	12	23
	1974-75	10	52	49	11	12	25
	1975-76	6	49	59	12	9	25

.6-B

**Pay Ranges in various Departments Offices of Goa, Daman  
1973-74 to 1975-76 (Contd.)**

Staff										Grand Total (Regu- lar and Non- regular staff)
Rs. 500-599	Rs. 600-699	Rs. 700-799	Rs. 800-899	Rs. 900-1199	Rs. 1200-1499	Rs. 1500-1999	Rs. 2000 & above	Total	Non- regular staff	
9	10	11	12	13	14	15	16	17	18	19
26	8	7	9	14	2	4	1	300	3	309
26	8	7	9	14	2	4	1	300	3	308
28	10	8	10	20	2	2	3	295	3	398
47	19	4	4	6	-	-	-	267	-	267
46	17	6	3	5	-	-	-	269	-	269
49	15	9	3	3	1	-	-	268	-	268
38	15	6	2	2	-	-	-	505	6	511
38	20	8	7	-	1	-	-	508	7	515
38	16	15	3	3	2	-	-	554	4	557
2	1	-	1	-	1	-	-	33	-	33
2	1	-	-	1	1	-	-	34	-	34
2	1	-	-	1	1	-	-	35	-	35
38	4	22	2	8	6	-	1	495	6	501
37	14	22	-	6	6	2	-	529	2	531
35	10	21	5	3	2	7	2	526	4	530
17	11	6	1	1	2	1	-	2227	20	2247
16	9	4	3	1	1	2	-	2240	20	2260
12	16	6	2	2	3	-	-	2136	18	2154
14	5	2	2	-	-	-	-	623	-	623
12	12	12	2	1	-	-	-	628	-	628
15	11	6	1	2	-	-	-	633	-	633
4	2	1	1	1	-	-	-	108	-	108
7	5	1	1	1	-	-	-	118	-	118
5	3	4	-	1	1	-	-	116	-	116
46	20	25	14	21	6	1	1	3434	118	3552
54	42	47	18	34	11	2	-	3550	126	3676
119	59	44	27	26	10	3	-	4266	76	4342
154	51	63	45	22	30	6	17	2669	21	2690
98	41	55	71	25	51	6	17	2826	10	2836
199	100	76	77	47	30	23	20	2940	248	3188
12	13	4	3	13	1	-	-	493	85	578
16	7	11	2	16	1	-	-	546	76	622
18	10	19	5	5	-	-	-	629	8	637
12	9	2	4	3	-	-	-	156	7	163
13	5	6	4	1	2	-	-	190	7	197
14	6	6	4	1	3	-	-	194	7	201



**Distribution of employees under State Govt. According to Basis  
and Diu (on 31st March) from**

Departments/Offices	Year	regul					
		Below Rs. 200	Rs. 200-249	Rs. 250-299	Rs. 300-349	Rs. 350-399	Rs. 400-499
1	2	3	4	5	6	7	8
Animal Husbandary and Vete- rinary .....	1973-74	34	72	40	41	43	22
	1974-75	41	76	46	44	50	25
	1975-76	10	119	43	66	44	28
Co-operatives .....	1973-74	44	14	34	4	4	2
	1974-75	2	21	22	15	10	22
	1975-76	2	19	17	18	10	24
Industries and Mines .....	1973-74	8	21	20	6	12	14
	1974-75	4	27	19	9	16	14
	1975-76	5	25	9	9	15	12
Community Development Blocks	1973-74	11	34	190	123	13	19
	1974-75	2	34	159	178	21	7
	1975-76	1	28	100	225	15	4
Labour Commissioner (b) .....	1973-74	18	16	29	12	4	16
	1974-75	30	21	34	16	7	19
	1975-76	21	26	40	21	29	51
Finance .....	1973-74	4	177	38	37	42	13
	1974-75	2	187	32	25	47	23
	1975-76	1	184	10	36	27	12
Tourism .....	1973-74	5	45	24	13	15	19
	1974-75	2	48	24	13	14	10
	1975-76	14	47	29	17	9	16
Election .....	1973-74	-	1	2	-	-	-
	1974-75	-	1	2	-	-	-
	1975-76	-	1	1	1	-	-
Electricity .....	1973-74	85	207	208	45	31	43
	1974-75	345	278	286	50	61	75
	1975-76	312	275	266	60	59	75
Public Works (c) .....	1973-74	227	248	296	68	74	218
	1974-75	99	262	336	97	126	256
	1975-76	94	355	383	116	150	280
Captain of Ports .....	1973-74	86	46	145	108	27	73
	1974-75	6	41	144	157	34	67
	1975-76	3	36	97	193	37	73
Transports .....	1973-74	39	1	2	6	-	6
	1974-75	1	5	19	8	11	1
	1975-76	5	5	30	14	12	2

**Pay Ranges in various Departments/Offices of Goa, Daman  
1968-69 to 1972-73 (Contd.)**

staff										Grand Total (Regu- lar and Non- regular staff)
Rs. 500-599	Rs. 600-699	Rs. 700-799	Rs. 800-899	Rs. 900-1199	Rs. 1200-1499	Rs. 1500-1999	Rs. 2000 & above	Total	non- Regular Staff	19
9	10	11	12	13	14	15	16	17	18	19
9	8	2	-	2	1	-	-	274	-	274
7	9	3	-	1	2	-	-	304	-	304
10	3	8	1	2	1	-	-	335	-	335
5	1	-	1	-	-	-	-	109	4	113
16	3	1	2	-	1	-	-	115	4	119
14	3	2	1	2	-	-	-	112	2	114
21	8	3	3	1	1	-	-	118	2	120
17	8	4	3	1	1	-	-	123	1	124
13	13	6	1	3	1	-	-	112	3	115
7	6	2	2	-	-	-	-	407	-	407
11	7	3	1	-	-	-	-	423	-	423
12	8	2	-	1	-	-	-	396	-	396
1	6	-	-	1	1	-	-	104	-	104
3	7	1	1	-	1	-	-	140	8	148
16	7	4	-	1	-	1	-	217	9	226
26	13	5	3	1	1	-	-	360	-	360
25	14	6	3	3	2	-	-	369	-	369
30	17	4	4	3	1	-	-	329	-	329
9	4	1	2	-	1	-	-	129	-	129
11	4	1	2	-	1	-	-	130	-	130
8	5	2	1	1	1	-	-	150	-	150
1	1	-	1	-	-	-	-	6	-	6
1	1	-	1	-	-	-	-	6	-	6
1	1	-	1	-	-	-	-	6	-	6
21	10	11	4	4	3	1	-	676	395	1071
22	16	8	-	2	2	1	-	1146	424	1570
19	12	11	3	1	3	1	-	1097	365	1462
27	49	28	16	11	8	-	1	1271	652	1923
67	52	46	7	8	13	1	2	1372	673	2045
108	61	65	12	10	18	6	1	1650	704	2363
6	1	-	-	1	1	-	1	496	16	512
35	2	-	1	1	-	1	-	489	16	505
37	7	2	-	2	2	1	-	489	2	491
1	1	-	-	-	-	-	-	56	-	56
9	4	-	2	-	-	-	-	60	1	61
8	3	1	-	1	-	-	-	81	3	84

**Distribution of employees under State Govt. According to Basic  
and Diu on 31st March) from**

Departments/Offices	Year	regula					
		Below Rs. 200	Rs. 200-249	Rs. 250-299	Rs. 300-349	Rs. 350-399	Rs. 400-499
1	2	3	4	5	6	7	8
Government Press .....	1973-74	92	31	18	5	2	3
	1974-75	6	14	37	20	37	24
	1975-76	2	16	26	30	15	45
Forest .....	1973-74	54	183	51	18	3	22
	1974-75	40	185	55	24	16	37
	1975-76	50	260	71	25	22	37
Historical Archives (d) .....	1973-74	7	1	7	1	-	4
	1974-75	22	9	6	8	-	9
	1975-76	23	8	14	7	-	12
Bureau of Economic, Statistics and Evaluation .....	1973-74	1	5	10	16	14	32
	1974-75	1	6	16	7	29	43
	1975-76	1	4	13	15	23	36
Total .....	1973-74	3788	4271	2699	1350	1251	1241
	1974-75	3531	4654	2883	1496	1549	1498
	1975-76	933	4637	2828	2130	2038	2765

Source: — Census of Government Employees, B. E. S. E.

**Pay Ranges in various Departments/Offices of Goa, Daman  
1973-74 to 1975-76 (Concl'd.)**

staff										Grand Total (Regu- lar and non- regular staff)
Rs. 500-599	Rs. 600-699	Rs. 700-799	Rs. 800-899	Rs. 900-1199	Rs. 1200-1499	Rs. 1500- 1999	Rs. 2000 & above	Total	non- regular Staff	
9	10	11	12	13	14	15	16	17	18	19
-	-	-	1	1	-	-	-	153	-	153
14	1	-	-	1	1	-	-	155	-	155
12	2	-	-	1	1	-	-	150	-	150
5	8	-	-	3	3	-	-	350	-	350
5	6	-	1	1	5	-	-	405	-	405
8	3	4	1	1	3	1	-	426	2	428
5	2	-	1	-	-	-	-	28	-	28
1	6	-	-	-	1	-	-	62	-	62
1	6	-	-	-	-	1	-	72	-	72
8	5	4	1	2	-	-	-	98	21	119
11	6	5	1	1	1	-	-	127	-	127
12	8	4	1	1	2	-	-	119	-	119
567	283	199	125	119	69	13	21	15996	1370	17366
629	328	260	147	125	88	19	20	17227	1379	18606
852	419	322	165	144	89	46	26	18409	1460	19869

TABLE 5.7  
**Employment in Different Branches of Public Sector in Goa, Daman  
 and Diu 1963-78 (as on 31st March)**

Year	State Government Employees	% increase (+) or decrease (-) over previous year	Index of Employment Base 1962-63 =100	Central Government Employees	% increase (+) or decrease (-) over previous year	Index of Employment Base 1962-63 =100	Semi Government Employees	% increase (+) or decrease (-) over previous year	Index of Employment Base 1962-63 =100
1	2	3	4	5	6	7	8	9	10
1962-63 .....	9,060	-	100.0	1451	-	100.0	698	-	100.0
1963-64 .....	8,590	-5.2	94.8	1842	+26.9	126.9	634	-4.9	95.1
1964-65 .....	10,747	25.1	118.6	2043	-10.9	140.8	593	-10.7	85.0
1965-66 .....	10,904	1.5	120.4	N. A.	-	-	763	28.7	109.3
1966-67 .....	12,168	+11.6	134.3	N. A.	-	-	788	3.3	112.9
1967-68 .....	13,235	+8.8	146.1	3611	-	248.9	786	-0.3	112.6
1968-69 .....	14,312	+8.1	158.0	2434	-32.6	167.7	1220	55.2	174.8
1969-70 .....	15,139	5.8	167.1	2425	-0.4	167.1	1224	+0.3	175.4
1970-71 .....	15,683	3.6	173.1	2430	+0.2	167.5	1433	-17.1	205.3
1971-72 .....	16,142	+2.9	178.2	2525	+3.9	174.0	1444	0.8	206.9
1972-73 .....	17,227	+6.7	191.01	2559	+1.3	176.3	1544	+6.9	221.1
1973-74 .....	17,366	0.80	191.55	2855	+11.6	196.7	1625	+5.2	232.7
1974-75 .....	18,606	+7.14	205.22	2949	+3.3	203.2	1658	+2.0	237.4
1975-76 .....	18,409	-1.06	203.05	4578	+55.2	315.5	1684	1.1	241.1
1976-77 .....	N.A.	N. A.	N. A.	N. A.	N.A.	N. A.	N. A.	N. A.	N. A.
1977-78 .....	N.A.	N. A.	N. A.	N. A.	N.A.	N. A.	N. A.	N. A.	N. A.

Source: — Census of Government Employees, B. E. S. E.

TABLE 5.8

**Regular and Non-regular Employment in different Branches of Public Sector in Goa, Daman and Diu 1963-1978 (as on 31st March)**

Year	State Government			Central Government			Quasi Government		
	Regular	Non-regular	Total	Regular	Non-regular	Total	Regular	Non-regular	Total
1	2	3	4	5	6	7	8	9	10
1962-63 .....	8,432	628	9,060	1,348	103	1,451	N. A.	N. A.	698
1963-64 .....	7,943	647	8,590	1,724	118	1,842	N. A.	N. A.	664
1964-65 .....	10,141	606	10,747	1,899	144	2,043	N. A.	N. A.	593
1965-66 .....	10,726	178	10,904	N. A.	N. A.	N. A.	N. A.	N. A.	763
1966-67 .....	11,836	332	12,168	N. A.	N. A.	N. A.	N. A.	N. A.	758
1967-68 .....	12,675	560	13,235	2,759	852	3,611	N. A.	N. A.	786
1968-69 .....	13,764	548	14,312	2,234	200	2,434	N. A.	N. A.	1,220
1969-70 .....	14,382	757	15,139	2,219	206	2,425	N. A.	N. A.	1,224
1970-71 .....	14,954	729	15,683	2,310	120	2,430	N. A.	N. A.	1,433
1971-72 .....	15,340	802	16,142	2,401	124	2,525	N. A.	N. A.	1,444
1972-73 .....	15,843	1,384	17,227	2,421	138	2,559	N. A.	N. A.	1,544
1973-74 .....	15,996	1,370	17,366	2,725	130	2,855	N. A.	N. A.	1,625
1974-75 .....	17,227	1,379	18,606	2,816	133	2,949	N. A.	N. A.	1,658
1975-76 .....	18,409	1,460	19,869	4,225	353	4,578	N. A.	N. A.	1,684
1976-77 .....	N.A.	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.
1977-78 .....	N.A.	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.	N. A.

Source: — Census of Government Employees, B. E. S. E.

## Distribution of Regular Employees According to the pay

Year	State/Quasi Central Employees	Below Rs. 75	Rs. 75 to 99	Rs. 100 to 149
1	2	3	4	5
1962-63	State	90	336	3409
	Quasi	56	10	262
	Central	436	164	271
1963-64	State	47	299	3474
	Quasi	40	39	209
	Central	464	172	358
1964-65	State	95	121	2460
	Quasi	23	15	226
	Central	540	164	381
1965-66	State	1203	1777	5029
	Quasi	200	42	185
	Central	-	-	-
1966-67	State	1457	1971	5394
	Quasi	194	33	231
	Central	-	-	-
1967-68	State	1438	2236	5867
	Quasi	187	35	238
	Central	-	-	-
1968-69	State	1146	2536	5850
	Quasi	347	250	267
	Central	122	294	784
1969-70	State	1032	2826	5964
	Quasi	223	215	358
	Central	162	556	630
1970-71	State	1038	2839	6204
	Quasi	241	494	208
	Central	94	497	581
1971-72	State	891	3033	6019
	Quasi	208	447	288
	Central	98	425	713
1972-73	State	1126	2769	4833
	Quasi	134	542	310
	Central	169	361	618

Source: — Census of Government Employees.

5.9-A

## ranges in Goa, Daman and Diu from 1962-63 to 1972-73

Rs. 150 to 199	Rs. 200 to 299	Rs. 300 to 399	Rs. 400 to 499	Rs. 500 to 749	Rs. 750 to above	Total
6	7	8	9	10	11	12
1555	1726	518	350	292	166	8432
43	186	102	17	-	22	698
29	349	60	22	13	4	1348
1092	1671	520	393	295	152	7943
63	164	101	25	-	23	664
83	454	98	44	36	15	1724
3652	2136	742	436	330	169	10141
42	129	94	15	-	18	593
129	470	108	49	44	14	1899
678	999	574	229	127	110	10726
32	170	98	18	-	18	763
-	N. A.	-	-	-	-	N. A.
831	1016	642	243	151	131	11836
25	164	103	18	-	20	788
-	-	N. A.	-	-	-	N. A.
881	1062	674	245	158	114	12675
29	158	101	20	-	18	786
-	N. A.	N. A.	-	-	-	N. A.
1477	1390	652	320	254	139	13764
72	156	96	16	-	16	1220
233	520	138	58	60	25	2234
1754	1388	693	332	249	144	14382
75	168	111	25	-	19	1224
219	415	94	56	61	26	2219
1945	1574	670	291	239	154	14954
126	159	139	22	-	44	1433
250	546	166	105	47	24	2310
2437	1535	742	302	240	141	15340
112	190	126	22	-	51	1444
265	567	154	102	51	26	2401
38591	1608	772	385	293	198	15843
165	215	109	29	27	13	1544
258	596	213	105	72	29	2421



**TABLE 5.9-B**  
**Distribution of Regular Employees According to the pay ranges in Goa,**  
**Daman and Diu from 1973-74 to 1976-76**

Year	State/Quasi/ /Central Emp.	Below Rs. 200	Rs. 200- 249	Rs. 250- 299	Rs. 300- 349	Rs. 350- 399	Rs. 400- 499	Rs. 500- 599	Rs. 600- 699	Rs. 700- 799	Rs. 800- 899	Rs. 900- 1199	Rs. 1200- 1499	Rs. 1500- -1999	2000 and above	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1973-74	State	3788	4271	2699	1350	1251	1241	567	283	199	125	119	69	13	21	15996
	Quasi	570	441	208	132	81	86	69	9	16	5	7	1	-	-	1625
	Central	287	574	652	250	290	331	165	51	44	27	30	14	9	1	2725
1974-75	State	3531	4654	2883	1496	1549	1498	629	328	260	147	125	88	19	20	17227
	Quasi	236	434	305	290	96	110	81	52	30	15	7	1	1	-	1658
	Central	146	737	664	249	297	336	170	69	51	37	30	20	8	2	2816
1975-76	State	1933	4637	2828	2135	2038	2765	852	419	332	165	144	89	46	26	18409
	Quasi	297	706	189	157	83	112	62	36	16	8	16	7	1	-	1684
	Central	294	922	1225	418	400	508	193	87	62	39	40	26	8	3	4225

Source: — Census of Government Employees, B. E. S. E.

## SECTION — VI

### **Working Force-Industry-Occupational and other Matrices**

This section gives industry-occupational and other matrices of the working force in India. Matrix essentially means a two-way classification of the data. The two-way classifications shown in this section are industry by occupation only. Table no. 6.1 presents the working force in each industrial category by occupational division as per 1971 Census data while table no. 6.2 to 6.4 gives the percentage distribution of the working force in each industrial category by occupational division in rural and urban areas also and table no. 6.5 to 6.7 gives the percentage distribution in each occupational division by industrial category. Table no. 6.8 gives the distribution of working force in each industrial category by educational levels followed by the corresponding percentages in table no. 6.9. Tables 6.10 to 6.13 gives further break-up in rural and urban areas.



TABLE 6.1

**Working Force of Goa, Daman and Diu in Each Industrial Category  
by Occupational Division, Rural and Urban, 1971**

Occupational/Division	I	II	III	IV	V(a)	V(b)	VI	VII	VIII	IX	Total
	Culti- vators	Agricul- tura labourers	Livestock, Forestry, fishing, hunting, plantation, orchards, and allied activities	Mining and quar- rying	Manufac- turing processing and Repairs other than Household Industry	Manufac- turing process, servicing and Repair household Industry	Cons- truction	Trade and com- merce	Trans- port storage and com- munica- tion	Other services	
1	2	3	4	5	6	7	8	9	10	11	12
<b>0-1. Professional, Technical &amp; Related Workers ...</b>											
Total	—	—	25	208	3	229	282	731	382	11800	13660
Urban	—	—	20	36	—	166	234	562	348	5028	6394
Rural	—	—	5	172	3	63	48	169	34	6772	7266
<b>2. Administrative, Execu- tive &amp; Managerial Workers .....</b>											
Total	—	—	4	299	108	556	391	1083	292	6209	8942
Urban	—	—	—	82	48	405	252	683	134	3166	4770
Rural	—	—	4	217	60	151	139	400	158	3043	4172
<b>3. Clerical and Related Workers .....</b>											
Total	—	—	26	953	9	633	185	3487	2523	6412	14228
Urban	—	—	9	91	2	339	99	2376	1333	3696	7945
Rural	—	—	17	862	7	294	86	1111	1190	2716	6283
<b>4. Sales Workers .....</b>											
Total	—	—	411	2	274	311	1	15466	4	60	16529
Urban	—	—	123	—	42	197	1	7387	4	20	7774
Rural	—	—	288	2	232	114	—	8079	—	40	8755
<b>5. Service Workers .....</b>											
Total	—	—	18	306	5	171	106	4221	1027	11373	17227
Urban	—	—	9	16	—	103	33	2368	424	6440	9393
Rural	—	—	9	290	5	68	73	1853	603	4933	7834

**Working Force of Goa, Daman and Diu in Each Industrial Category  
by Occupational Division, Rural and Urban, 1971 (Concl'd).**

Educational Level	I	II	III	IV	V(a)	V(b)	VI	VII	VIII	IX	Total	
	Cultivators	Agricultural Labourers	Livestock Forestry Fishing Hunting Plantation orchards and allied activities	Mining and Quarrying	Manufacturing processing servicing and Repairs other than Household Industry	Manufacturing process, servicing; and Repair other than household Industry	Construction	Trade and Commerce	Transport and Storage and communication	Other Services		
1	2	3	4	5	6	7	8	9	10	11	12	
6. Farmers, Fishermen, Hunters & Related Workers .....	Total	65110	40768	12853	7	867	269	10	23	10	541	120463
	Urban	2385	4014	2344	1	32	18	--	15	9	187	9005
	Rural	62725	36754	10511	6	835	251	10	8	1	354	111458
7.8.9. Production & Related Workers, Transport, Equipment, Operatives Labours .....	Total	--	--	56	14655	14310	14330	11355	1033	19794	3996	79529
	Urban	--	--	18	1212	2362	6718	4235	662	10054	2478	27739
	Rural	--	--	38	13443	11948	7612	7120	371	9740	1518	51790
X. Workers not classified by occupation .....	Total	--	--	5	9	97	52	22	70	153	655	1063
	Urban	--	--	2	3	6	17	4	56	128	230	446
	Rural	--	--	3	6	91	35	18	14	25	425	617
<b>Total .....</b>	Total	65110	40768	13403	16439	15673	16551	12352	26114	24185	41046	271641
	Urban	2385	4014	2525	1441	2492	7963	4858	14109	12434	21245	73466
	Rural	62725	36754	10878	14998	13181	8588	7494	12005	11751	19801	198175

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 6.2

**Percentage Distribution of Working Force of Goa, Daman and Diu  
in each Industrial category by occupational Division, 1971**

Occupational/Division	I	II	III	IV	V(a)	V(b)	VI	VII	VIII	IX	Total	
	Culti- vators	Agricul- tural labourers	Livestock, Forestry, fishing, hunting, plantation, orchards, and allied activities	Mining and quar- rying	Manufac- turing proces- sing, ser- vicing and repairs house- hold industry	Manu. process. and repairs others than house- hold industry	Cons- truction	Trade and com- merce	Trans- port storage and com- munica- tion	Other services		
	1	2	3	4	5	6	7	8	9	10	11	12
0-1. Professional Technical and Re- lated workers .....	—	—	0.19	1.27	0.02	1.38	2.28	2.30	1.58	28.75	5.03	
2- Administrative Executive Mana- gerial workers .....	—	—	0.03	1.82	0.69	3.36	3.16	4.15	1.21	15.13	3.29	
3- Clerical & related workers .....	—	—	0.19	5.80	0.06	3.83	1.50	13.35	10.43	15.62	5.24	
4- Sales workers .....	—	—	3.07	0.01	1.75	1.88	0.01	59.22	0.02	0.15	6.08	
5- Service workers .....	—	—	0.13	1.86	0.03	1.03	0.86	16.16	4.25	27.71	6.34	
6- Farmers, Fisherman, Hunters & related workers .....	100.00	100.00	95.93	0.04	5.53	1.63	0.08	0.09	0.04	1.32	14.35	
7-8-9 Production & related workers, transport equipment operative labour .....	—	—	0.42	89.15	91.30	86.58	91.93	3.96	81.84	9.73	29.28	
X. Workers not classified by occupa- tion .....	—	—	0.04	0.05	0.62	0.31	0.18	0.27	0.63	1.59	0.39	
<b>Total .....</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	
<b>Actual No. ....</b>	<b>65110</b>	<b>40768</b>	<b>13403</b>	<b>16439</b>	<b>15673</b>	<b>16551</b>	<b>12352</b>	<b>26114</b>	<b>24185</b>	<b>41046</b>	<b>271641</b>	

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 6.3  
**Percentage Distribution of Working Force of Rural Area of Goa, Daman  
 and Diu in each Industrial Category by Occupational Division, 1971**

Occupational/Division	I	II	III	IV	V(a)	V(b)	VI	VII	VIII	IX	Total
	Culti- vators	Agricul- tural labourers	Livestock, Forestry, fishing, plantations, orchards, and allied activities	Mining and quar- rying	Manufac- turing proces- sing, ser- vicing and repairs house- hold industry	Manu. process- ing and repairs others than house- hold industry	Cons- truction	Trade and com- merce	Trans- port storage and com- munica- tion	Other services	
1	2	3	4	5	6	7	8	9	10	11	12
0-1. Professional, Technical & Related Workers .....	—	—	0.04	1.15	0.02	0.73	0.64	1.41	0.29	34.20	3.67
2. Administrative, Executive & Managerial Workers .....	—	—	0.04	1.45	0.46	1.76	1.86	3.33	1.34	15.37	2.11
3. Clerical and Related Workers .....	—	—	0.16	5.75	0.05	3.42	1.15	9.25	10.13	13.72	3.17
4. Sales Workers .....	—	—	2.65	0.01	1.76	1.33	—	67.30	-	0.20	4.42
5. Service Workers .....	—	—	0.08	1.93	0.04	0.79	0.97	15.43	5.13	24.91	3.95
6. Farmers, Fishermen, Hunters & Related Workers .....	100.00	100.00	96.65	0.04	6.33	2.92	0.13	0.07	0.01	1.79	56.24
7.8.9. Production & Related Workers, Transport, Equipment, Operatives Labours .....	—	—	0.35	89.63	90.65	88.64	95.01	3.09	82.89	7.67	26.13
X. Workers not classified by occupation .....	—	—	0.03	0.04	0.69	0.41	0.24	0.12	0.21	2.14	0.31
Total .....	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Actual Number ...	62725	36754	10878	14998	13181	8588	7494	12005	11751	19801	198175

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 6.4

**Percentage Distribution of Working Force of Urban Area of Goa, Daman  
and Diu, in Each Industrial Category by Occupational Division, 1971**

Occupational/Division	I	II	III	IV	V(a)	V(b)	VI	VII	VIII	IX	Total
	Culti- vators	Agricul- tural labourers	Livestock, Forestry, fishing, hunting, plantation, orchards, and allied activities	Mining and quar- rying	Manufac- turing proces- sing, ser- vicing and repairs house- hold industry	Manu. process. and repairs others than house- hold industry	Cons- truction	Trade and com- merce	Trans- port storage comu- nica- tion	Other services	
1	2	3	4	5	6	7	8	9	10	11	12
0-1. Professional, Technical & Related Workers .....	-	-	0.79	2.50	-	2.08	4.82	3.98	2.80	23.67	8.70
2. Administrative, Executive & Managerial Workers .....	-	-	-	5.69	1.93	5.09	5.19	4.84	1.08	14.90	6.49
3. Clerical and Related Workers .....	-	-	0.33	6.31	0.08	4.26	2.04	16.84	10.72	17.40	10.81
4. Sales Workers .....	-	-	4.87	-	1.69	2.47	0.02	52.36	0.03	0.10	19.53
5. Service Workers .....	-	-	0.36	1.11	-	1.29	0.68	16.78	3.41	30.71	12.79
6. Farmers, Fishermen, Hunters & Related Workers .....	100.00	100.00	92.83	0.07	1.28	0.23	-	0.11	0.07	0.88	12.26
7.8.9. Production & Related Workers, Transport, Equipment, Operatives Labours .....	-	-	0.71	84.11	94.78	84.37	87.17	4.69	80.86	11.66	37.76
X. Workers not classified by occupation .....	-	-	0.08	0.21	0.24	0.21	0.08	0.40	1.03	1.08	0.61
Total .....	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Actual Number ...	2385	4014	2525	1441	2492	7963	4858	14109	12434	21245	73466

Source: — Census of India, 1971, Goa, Daman and Diu.



TABLE 6.5

**Percentage Distribution of Working Force of Goa, Daman and Diu  
in Each Occupational Division by Industrial Category, 1971**

Census 1971 Industrial Category	0	1	2	3	4	5	6	7, 8, 9,	10	Total
	Profession Technical and Rela- ted Wor- kers	Adminis- trative, executive and Mana- gerial Workers	Clerical and Re- lated Workers	Sales Workers	Service Workers	Farmers and Hun- ters and Related Workers	Prod. and Related Workers Transport Equipment Operative Labourers	Workers not classified by occupation		
1	2	3	4	5	6	7	8	9	10	
I — Cultivation .....	—	—	—	—	—	54.05	—	—	23.97	
II — Agricultural Labourers .....	—	—	—	—	—	33.84	—	—	15.01	
III — Livestock, Forestry, Fishing, Hunting, Plantations, Orchards and Allied activ- ities .....	0.18	0.04	0.18	2.49	0.10	10.67	0.07	0.47	4.94	
IV — Mining and Quarrying .....	1.52	3.34	6.70	0.01	1.78	0.01	18.13	0.85	6.05	
V — (a) Manufacturing, processing, servicing and Repairs — Household Industry ...	0.02	1.21	0.06	1.66	0.03	0.72	17.99	9.12	5.77	
(b) Manufacturing, processing, servicing and Repairs — Other than Household Industry .....	1.68	6.22	4.45	1.88	0.99	0.22	18.02	4.89	6.09	
VI — Construction .....	2.07	4.37	1.30	0.01	0.62	0.01	14.28	2.07	4.55	
VII — Trade and Commerce .....	5.35	12.11	24.51	93.57	24.50	0.02	1.30	6.59	9.61	
VIII — Transport, storage and Communication ...	2.80	3.27	17.73	0.02	5.96	0.01	24.89	14.39	8.90	
IX — Other Services .....	86.38	69.44	45.07	0.36	66.02	0.45	5.02	61.62	15.11	
Total .....	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
Actual Number .....	13660	8942	14228	16529	17227	120463	79529	1063	271641	

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 6.6

**Percentage Distribution of Working Force of Rural Goa, Daman and Diu,  
in Each Occupational Division by Industrial Category, 1971**

Census 1971 Industrial Category	0-1	2	3	4	5	6	7, 8, 9.	10	11
	Profession Technical and Rela- ted Wor- kers	Adminis- trative, executive and Mana- gerial Workers	Clerical and Re- lated Workers	Sales Workers	Service Workers	Farmers and Hun- ters and Related Workers	Prod. and Related Workers Transport Equipment Operative Labours	Workers not classified by occupation	Total
1	2	3	4	5	6	7	8	9	10
I — Cultivation .....	—	—	—	—	—	56.28	—	—	31.65
II — Agricultural Labourers .....	—	—	—	—	—	32.97	—	—	18.55
III — Livestock, Forestry, Fishing, Hunting, Plantations, Orchards and Allied acti- vities .....	0.07	0.09	0.27	3.29	0.12	9.43	0.07	0.49	5.49
IV — Mining and Quarrying .....	2.37	5.20	13.72	0.02	3.70	0.01	25.96	0.97	7.57
V — (a) Manufacturing, processing, servicing and Repairs — Household Industry ...	0.04	1.44	0.11	2.65	0.06	0.75	23.07	14.75	6.65
(b) Manufacturing, processing, servicing and Repairs — Other than Household Industry .....	0.87	3.62	4.68	1.30	0.87	0.22	14.70	5.67	4.33
VI — Construction .....	0.66	3.33	1.37	—	0.93	0.01	13.75	2.92	3.78
VII — Trade and Commerce .....	2.32	9.59	17.68	92.28	23.65	0.01	0.71	2.27	6.06
VIII — Transport, storage and Communication ...	0.47	3.79	18.94	—	7.70	—	18.81	4.05	5.93
IX — Other Services .....	93.20	72.94	43.23	0.46	62.97	0.32	2.93	68.88	9.99
Total .....	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Actual Number .....	7266	4172	6283	8755	7834	111458	51790	617	198175

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 6.7

**Percentage Distribution of Working Force of Urban, Goa, Daman and Diu  
in each Occupational Division by Industrial Category, 1971**

Census 1971 Industrial Category	0-1	2	3	4	5	6	7, 8, 9,	10	11
	Profession Technical and Related Workers	Adminis- trative, executive and Mana- gerial Workers	Clerical and Rel- ated Workers	Sales Workers	Service Workers	Farmers Fishermen and Hun- ters and Related Workers	Prod. and Related Workers Transport Equipment operative Labourers	Workers not classified by occupation	Total
1	2	3	4	5	6	7	8	9	10
I — Cultivation .....	—	—	—	—	—	26.48	—	—	3.25
II — Agricultural Labourers .....	—	—	—	—	—	44.57	—	—	5.46
III — Livestock, Forestry, Fishing, Hunting, Plantations, Orchards and Allied activ- ities .....	0.31	—	0.11	1.58	0.10	26.03	0.06	0.45	3.44
IV — Mining and Quarrying .....	0.56	1.72	1.14	—	—	00.01	4.37	0.67	1.96
V — (a) Manufacturing, processing, servicing and Repairs — Household Industry ...	—	1.01	0.02	0.54	0.17	0.36	8.52	1.35	3.39
(b) Manufacturing, processing, servicing and Repairs — Other than Household Industry .....	2.60	8.49	4.27	2.54	1.10	0.20	24.22	3.81	10.84
VI — Construction .....	3.66	5.28	1.25	0.01	0.35	—	15.27	0.90	6.61
VII — Trade and Commerce .....	8.79	14.32	29.91	95.02	25.21	0.17	2.39	12.55	19.21
VIII — Transport, storage and Communication ...	5.44	2.81	16.78	0.05	4.51	0.10	36.24	28.70	16.92
IX — Other Services .....	78.64	66.37	46.52	0.26	68.56	2.08	8.93	51.57	28.92
Total .....	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Actual Number .....	6394	4770	7945	7774	9393	9005	27739	446	73466

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 6.8

**Working Force of Goa, Daman and Diu in each Industrial Category  
by Educational Level, 1971**

Educational/Level	I	II	III	IV	V(a)	V(b)	VI	VII	VIII	IX	Total workers
	Culti- vators	Agricul- tural labourers	Labours Fishing, Hunting, Plantation onchards and allied activities	Mining and quar- rying	House- hold industry	Other than house- hold industry	Cons- truction	Trade and com- merce	Trans- port storage and com- munica- tion	Other services	
1	2	3	4	5	6	7	8	9	10	11	12
<b>Total</b> .....	65110	40768	13403	16439	15673	16551	12352	26114	24185	41046	271641
Illiterate .....	42497	34290	8031	9203	7329	4257	5973	6738	9123	8452	135893
Literate (without educational level)	12837	4074	2572	2310	3837	3479	2094	3822	5295	3943	44363
Primary or Junior Basic .....	9389	2386	2615	3708	4351	7205	3278	10224	7716	11377	62149
Matriculation and above .. .. .	387	18	185	1218	156	1610	1007	5330	2051	17274	29236

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 6.9

**Percentage Working Force of Goa, Daman and Diu in each Industrial Category by Educational Level, 1971**

Educational Level	I	II	III	IV	V(a)	V(b)	VI	VII	VIII	IX	Total
	Cultivators	Agricultural Labourers	Livestock Fishing Hunting Plantation orchards and allied activities	Mining and Quarrying	household Industry	other than household Industry	Construction	Trade and Commerce	Transport Storage and communication	Other Services	
1	2	3	4	5	6	7	8	9	10	11	12
Illiterate .....	65.27	84.11	59.92	55.98	46.76	25.72	48.36	25.80	37.72	20.59	50.03
Literate (without educational level)	19.72	9.99	19.19	14.05	24.48	21.02	16.95	14.64	21.89	9.61	16.33
Primary or Junior Basic .....	14.42	5.85	19.51	22.56	27.76	43.53	26.54	39.15	31.91	27.72	22.88
Matriculation and above .....	0.59	0.05	1.38	7.41	1.00	9.73	8.15	20.41	8.48	42.08	10.76
Total .....	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Actual Number .....	65110	40768	13403	16439	15673	16551	12352	26114	24185	41046	271641

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 6.10

**Working Force of Rural, Goa, Daman and Diu in each Industrial  
Category by Educational Level, 1971**

Educational Level	Industrial Category										Total Workers
	I	II	III	IV	V(a)	V(b)	VI	VI	VIII	IX	
	Cultivator	Agriculture Labourer	Livestock, Fishery, Hunting, plantation Forestry, and or- chards	Mining and Quarrying	House- hold Industry	Other than house- hold In- dustry	Const- ruction	Trade and Commerce	Trans- port Ste- rate and Communi- cation	Other Services	
1	2	3	4	5	6	7	8	9	10	11	12
Illiterate .....	41058	30768	6939	8497	6474	2397	3663	3988	4340	3495	1,11,619
Literate (without educational level)	12403	3764	1990	2129	3332	2025	1477	2050	3040	1969	34,179
Primary .....	7562	1961	1546	2298	2703	2338	1418	3026	2854	2752	28,489
Middle .....	1385	246	306	1019	588	1217	591	1468	1013	2797	10,630
Matriculation or Higher Secondary	286	14	85	835	77	515	291	1143	473	7049	10,768
Non-technical diploma or certificate not equal to degree .....	6	1	4	2	—	1	4	7	—	296	421
Technical diploma or certificate not equal to degree .....	6	—	—	66	—	38	11	10	1	94	226
Graduate & above .....	19	—	8	152	7	57	39	313	30	1218	1843
<b>Total .....</b>	<b>62725</b>	<b>36754</b>	<b>10878</b>	<b>14998</b>	<b>13181</b>	<b>8588</b>	<b>7494</b>	<b>12005</b>	<b>11751</b>	<b>19801</b>	<b>198175</b>

Source: Census of India, 1971, Goa, Daman and Diu.

TABLE 6.11

**Percentage Distribution of Working Force of Rural, Goa, Daman and Diu,  
in each Industrial Category by Educational Level, 1971**

Census 1971 Industrial Category	Educational Level				Total	Actual No.
	Illiterate	Literate (without Edu. level)	Primary Junior Basic	Matricu- lation and above		
1	2	3	4	5	6	7
As Cultivators .....	65.46	19.77	14.26	0.51	100.00	62725
As Agriculture Labourers .....	83.71	10.24	6.01	0.04	100.00	36754
In Livestock, Plantation, Or- chards and Allied Activities .....	69.79	18.29	17.03	0.89	100.00	10878
In Mining and Quarrying .....	56.65	14.19	22.12	7.04	100.00	14998
In Manufacturing including household Industry .....	49.11	25.28	24.97	0.64	100.00	13181
In Manufacturing other than household Industry .....	27.91	23.58	41.40	7.11	100.00	8588
In Construction .....	48.88	19.71	26.81	4.60	100.00	7494
In Trade and Commerce .....	33.22	17.08	37.43	12.27	100.00	12005
In Transport and Communica- tion .....	36.93	25.87	32.91	4.29	100.00	11751
In other Services .....	17.65	9.94	28.18	44.23	100.00	19801
<b>Total .....</b>	<b>56.82</b>	<b>17.25</b>	<b>19.74</b>	<b>6.69</b>	<b>100.00</b>	<b>198175</b>

Source: Same as in Table 6.10.

TABLE 6.12

**Working Force of Urban Goa, Daman and Diu in each Industrial Category by Educational Level, 1971**

Educational Level	Industrial Categories										Total Workers
	I	II	III	IV	V(a)	V(b)	VI	VII	VIII	IX	
	Culti- vators	Agricul- tural La- bourers	Livestock, Fishery, Hunting Forestry, and or- chards	Mining and Qurrying	House- hold In- dustry	Other than house- hold in- dustry	Cons- truction	Trade and Commerce	Trans- port Sto- rage and Communi- cation	Other Services	
1	2	3	4	5	6	7	8	9	10	11	12
Illiterate .....	1439	3522	1092	706	855	1860	2310	2750	4783	4957	24274
Literate (without educational level)	434	310	582	181	505	1454	617	1772	2255	1974	10084
Primary .....	353	154	626	247	830	2414	830	3622	2674	3078	14828
Middle .....	89	25	137	144	230	1236	439	2108	1175	2719	8302
Matriculation & Higher Secondary ...	61	3	60	108	68	761	363	2735	1109	5627	10895
Non-technical diploma or certificate not equal to degree .....	1	—	1	2	—	5	3	38	15	362	427
Technical diploma or certificate not equal to degree .....	—	—	3	11	—	61	113	81	236	254	759
Graduate degree other than technical degree .....	6	—	12	21	4	101	37	756	90	1061	2088
Post graduate degree other than technical degree .....	—	—	3	1	—	15	6	119	11	323	478
Technical degree or diploma equal to degree or Post-graduate .....	2	—	9	20	—	56	140	128	86	890	1331
Engineering & Technology .....	1	—	2	19	—	46	136	98	83	126	511
Medicine .....	1	—	1	—	—	7	3	25	3	478	518
Agriculture, Veterinary & dairy .....	—	—	6	1	—	2	1	1	—	28	39
Teaching .....	—	—	—	—	—	1	—	4	—	258	263
Others .....	—	—	—	—	—	—	—	—	—	—	—
<b>Total .....</b>	<b>2385</b>	<b>4014</b>	<b>2525</b>	<b>1441</b>	<b>2492</b>	<b>8019</b>	<b>4858</b>	<b>14109</b>	<b>12434</b>	<b>21245</b>	<b>73466</b>

Source: Census of India, 1971, Goa, Daman and Diu.



**TABLE 6.13**  
**Percentage Distribution of Working Force of Urban, Goa, Daman and Diu,**  
**in each Industrial Category by Educational Level, 1971**

Educational Level	I	II	III	IV	V(a)	V(b)	VI	VII	VIII	IX	Total
	Cultivators	Agricultural Labourers	Livestock Forestry Fishing Hunting plantation, orchards and allied activities	Mining and Quarrying	Household Industry	other than household Industry	Construction	Trade and Commerce	Transport and communication	Other Services	
1	2	3	4	5	6	7	8	9	10	11	12
Illiterate .....	69.34	87.74	43.25	18.99	34.31	23.36	47.55	19.49	38.47	23.33	33.04
Literate (without Educational Level)	18.20	7.72	23.05	12.56	20.26	18.26	12.70	12.56	18.14	9.29	13.73
Primary or Junior Basic .....	13.53	4.46	30.22	27.13	42.54	45.83	26.12	40.61	30.95	27.29	31.49
Matriculation or Higher Secondary	2.55	0.08	2.38	7.50	2.73	9.56	7.17	19.59	8.92	28.19	14.83
Non-technical Diploma or Certificate not equal to degree .....	0.07	—	0.04	0.14	—	0.06	0.06	0.27	0.12	1.70	0.58
Technical Diploma or Certificate not equal to degree .....	—	—	0.12	0.76	—	0.77	2.33	0.57	1.90	1.20	1.03
Graduate degree other than technical degree .....	0.25	—	0.47	1.46	0.16	1.27	0.76	5.36	0.72	4.99	2.84
Post Graduate degree other than technical degree .....	—	—	0.12	0.07	—	0.19	0.13	0.84	0.09	1.52	0.65
Technical degree or Diploma equal to degree or Post Graduate .....	0.03	—	0.35	1.39	—	0.70	2.38	0.91	0.69	4.19	1.81
<b>Total .....</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>
<b>Actual No. ....</b>	<b>2385</b>	<b>4014</b>	<b>2525</b>	<b>1441</b>	<b>2492</b>	<b>7963</b>	<b>4358</b>	<b>14109</b>	<b>12434</b>	<b>21245</b>	<b>73466</b>

Source: — Census of India, 1971, Goa, Daman and Diu.

## SECTION VII

### Unemployment and Underemployment

Table no. 7.1 to 7.5 of this section present unemployment data according to the 1971 census. While table no. 7.1 gives the number of unemployed persons by age-groups and sex. Table no. 7.3 shows the break-up by educational levels and sex. Further break-up by rural and urban is given in table 7.4 and 7.5 respectively.

The data on under-employment were not specifically collected in the Census. Further some idea on under-employment can be had from the Census data which show the distribution of workers having principal work as cultivation or agricultural work in households and non-households but having one of the above 4 categories of work as secondary occupation also. The said data have been presented in table no. 7.6 and further details about the corresponding percentage distribution is given in table no. 7.7 Table no. 7.8 gives the distribution of non-working population according to main activity and the corresponding percentage distribution is given in table no. 7.9. The data presented in tables no. 7.10 to 7.12 are based on the data of the Local Employment Exchange. It may be mentioned here that the employment service was set-up in this Territory only after liberation. As such data are available mostly from 1964 onwards. The table no. 7.10 shows the number of vacancies notified and the number of applicants on the Live Registrar of Employment Exchange in Goa, Daman and Diu for the years 1964 to 197~~7~~ while table 7.11 gives the occupational distribution of applicants on the Live Registrar. This data, however, is available only for the years 1969 to 197~~7~~. The break-up of the applicants by the level of education is presented in table no. 7.12.



TABLE 7.1

**Unemployed Persons (aged 15 and above) in Goa, Daman and Diu,  
by Age-group and sex, 1971**

Age-group	Total			Rural			Urban		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10
15-19 .....	3480	2632	848	2550	1903	647	930	729	201
20-24 .....	4332	3445	887	2996	2408	588	1336	1037	299
25-29 .....	1522	1317	205	1030	904	126	492	413	79
30-39 .....	1441	1311	130	982	890	92	459	421	38
40-49 .....	849	769	80	618	557	61	231	212	19
50-59 .....	620	571	49	455	416	39	165	155	10
60 & above .....	576	485	91	446	363	83	130	122	8
Age not stated .....	1	—	1	1	—	1	—	—	—
<b>Total .....</b>	<b>12821</b>	<b>10530</b>	<b>2291</b>	<b>9078</b>	<b>7441</b>	<b>1637</b>	<b>3743</b>	<b>3089</b>	<b>654</b>

Source: Census of India, 1971, G. D. & D. Part II B and D Economic and Migration Tables. Table B-VIII.

**TABLE 7.2**  
**Percentage Distribution of Unemployed Persons (aged 15 and above)**  
**in Goa, Daman and Diu by Age-group and sex, 1971**

Age-group	Total			Rural			Urban		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10
15-19 .....	27.14	24.99	37.01	28.09	25.57	39.52	24.85	23.60	30.73
20-24 .....	35.73	32.72	38.72	33.00	32.36	35.92	35.69	33.57	45.72
25-29 .....	11.87	12.51	8.95	11.35	12.15	7.70	13.15	13.37	12.08
30-39 .....	11.24	12.45	5.68	10.82	11.96	5.62	12.26	13.63	5.81
40-49 .....	6.62	7.30	3.49	6.81	7.49	3.73	6.17	6.86	2.91
50-59 .....	4.84	5.42	2.14	5.01	5.59	2.38	4.41	5.02	1.53
60 & above .....	4.19	4.61	3.97	4.91	4.88	5.07	3.47	3.95	1.22
Age not stated .....	0.01	—	0.04	0.01	—	0.06	—	—	—
<b>Total .....</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>

Source: Census of India, 1971, G. D. & D. Part II B and D Economic and Migration Tables. Table B-VIII.

TABLE 7.3

**Unemployed Persons (aged 15 and above) in Goa, Daman and Diu,  
by Educational level, Age-Group and sex, 1971**

Educational level	Total persons unemployed			Age-Group							
				15-19		20-24		25-29		30+	
	Persons	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12
Illiterate .....	2395	1978	417	480	114	360	55	248	27	890	221
Literate (Without Educational level) .....	154	133	21	12	4	41	10	24	1	56	6
Primary .....	4034	3589	445	1106	246	898	124	436	30	1149	45
Middle .....	3427	2921	506	754	209	1229	221	322	52	616	24
Matriculation or Higher Secondary .....	2473	1700	773	278	267	815	398	227	67	380	41
Non-Technical Diploma or Certificate not equal to degree .....	23	7	16	—	4	4	8	1	2	2	2
Technical Diploma or Certificate not equal to degree .....	37	34	3	2	—	15	—	8	2	9	1
Graduate and above .....	278	168	110	—	4	83	71	51	24	34	11
<b>Total .....</b>	<b>12821</b>	<b>10530</b>	<b>2291</b>	<b>2632</b>	<b>848</b>	<b>3445</b>	<b>387</b>	<b>1317</b>	<b>205</b>	<b>3136</b>	<b>351</b>

Source: — Census of India, 1971, Goa, Daman and Diu.

Part II B and II D Economic and Migration Tables. Tables B IX Part A & B.

TABLE 7.4  
**Unemployed Persons (aged 15 and above) in Rural, Goa, Daman and  
 Diu by Educational level, Age-Group and sex, 1971**

Educational level	Total persons unemployed			Age-Group							
				15-19		20-24		25-29		30+	
	Persons	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12
Illiterate .....	1692	1358	334	335	89	246	41	176	18	601	186
Literate (Without Educational level) .....	104	88	16	9	4	36	8	14	1	29	3
Primary .....	2942	2590	352	325	201	645	96	307	19	813	36
Middle .....	2558	2160	398	569	171	893	178	223	31	475	18
Matriculation or Higher Secondary .....	1626	1141	485	163	181	541	238	153	41	284	25
Non-Technical Diploma or Certificate not equal to degree .....	5	3	2	—	—	2	—	1	1	—	1
Technical Diploma or Certificate not equal to degree .....	24	22	2	2	—	7	—	6	2	7	—
Graduate and above .....	127	79	48	—	1	38	27	24	13	17	7
<b>Total .....</b>	<b>9,078</b>	<b>7,441</b>	<b>1,637</b>	<b>1,903</b>	<b>647</b>	<b>2,408</b>	<b>583</b>	<b>904</b>	<b>126</b>	<b>2,226</b>	<b>276</b>

Source: — Census of India, 1971, Goa, Daman and Diu.  
 Part 2 B and 2 D Economic Migration Table B IX Part B.

TABLE 7.5

**Unemployed Persons (aged 15 and above) in Urban, Goa, Daman and  
Diu by Educational level, Age-Group and sex, 1971**

Educational level	Total persons unemployed			Age-Group							
				15-19		20-24		25-29		30+	
	Persons	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12
Illiterate .....	703	620	83	145	25	114	14	72	9	289	35
Illiterate (Without Educational level) .....	50	45	5	3	—	5	2	10	—	27	3
Primary .....	1092	999	93	281	45	253	28	129	11	336	9
Middle .....	869	761	108	185	38	336	47	99	21	141	6
Matriculation or Higher Secondary .....	847	559	288	115	86	274	130	74	26	96	16
Non-Technical Diploma or Certificate not equal to degree .....	18	4	14	—	4	2	8	—	1	2	1
Technical Diploma or Certificate not equal to degree .....	13	12	1	—	—	8	—	2	—	2	1
Graduate degree other than technical degree Post graduate degree other than technical degree .....	118	67	51	—	3	42	40	18	8	7	—
Technical Degree or Post Graduate Degree Engineering and Technology .....	12	8	4	—	—	1	2	4	1	5	1
Medicine .....	21	14	7	—	—	2	5	2	2	7	3
Agriculture, Veterinary and Dairy .....	9	9	—	—	—	1	—	4	—	4	—
Teaching .....	10	4	6	—	—	1	2	1	2	2	2
Others .....	2	1	1	—	—	—	—	—	—	1	1
Total .....	—	—	—	—	—	—	—	—	—	—	—
<b>Total .....</b>	<b>3743</b>	<b>3089</b>	<b>654</b>	<b>729</b>	<b>201</b>	<b>1037</b>	<b>299</b>	<b>413</b>	<b>79</b>	<b>910</b>	<b>75</b>

Source: — Census of India, 1971, Goa, Daman and Diu.  
Part II B and II D Economic Tables, Table BIX Part A



TABLE 7.6

**Distribution of Workers in Goa, Daman and Diu Principally Working as Cultivators, as Agricultural Labourers or at Household Industry and Non-Household Industry and Having Secondary Work, 1971**

Principal work	Total		Secondary work								
			Cultivators		Agricultural Labourers		Household Industry		Non-Household Industry Trade Business or Service		
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	
1	2	3	4	5	6	7	8	9	10	11	
1. Cultivator	Total	7527	961	—	—	1953	562	924	107	4650	292
	Rural	7391	915	—	—	1912	539	902	100	4547	276
	Urban	136	46	—	—	41	23	22	7	103	16
2. Agricultural Labourer	Total	1585	635	565	114	—	—	134	59	386	162
	Rural	1522	590	540	396	—	—	134	59	358	135
	Urban	63	45	25	18	—	—	—	—	28	27
3. Household Industry	Total	687	190	734	99	167	77	11	5	152	9
	Rural	596	179	704	93	164	74	9	5	127	7
	Urban	90	11	30	5	3	3	2	—	25	2
4. Non-Household industry, trade or service	Total	1116	479	3171	198	777	182	165	50	1033	49
	Rural	1128	412	2688	188	634	149	131	43	685	32
	Urban	188	67	483	10	143	33	34	7	348	17
Total	Total	11322	2265	4470	711	2897	821	1234	221	6221	512
	Rural	13535	2096	3932	677	2710	762	1176	207	5717	450
	Urban	1287	169	538	34	187	59	58	14	504	62

Source: — Census of India, 1971, Goa, Daman and Diu.

Part II B and II D Economic Migration Table B VII.

TABLE 7.7

**Percentage distribution of Workers in Goa, Daman and Diu Principally Working as Cultivators as Agricultural Labourers or at Household Industry, and Non-Household Industry, and Having Secondary Work, 1971**

Principal Work	Total		Secondary Work								
			Cultivators		Agricultural Labourers		Household industry		Non-Household Industry Trade, business or service		
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	
1	2	3	4	5	6	7	8	9	10	11	
1. Cultivator	Total	50.78	42.43	—	—	67.42	68.45	74.88	48.42	74.75	57.03
	Rural	54.39	43.65	—	—	70.55	70.74	76.70	48.31	79.54	61.33
	Urban	12.99	27.22	—	—	21.93	38.98	37.93	50.00	20.44	25.81
2. Agricultural Labourer	Total	7.32	28.03	12.64	58.23	—	—	10.86	26.70	6.20	31.64
	Rural	7.62	28.15	13.73	58.49	—	—	11.39	28.50	6.26	30.00
	Urban	1.12	26.63	4.65	52.94	—	—	—	—	5.55	43.55
3. Household Industry	Total	7.18	8.39	16.42	13.92	5.76	9.38	0.89	2.26	2.44	1.76
	Rural	7.42	8.54	17.91	13.74	6.05	9.71	0.77	2.42	2.22	1.56
	Urban	4.66	6.51	5.57	17.65	1.60	5.09	3.45	—	4.96	3.22
4. Non-Household industry, trade, business or service	Total	34.72	21.15	70.94	27.85	26.82	22.17	13.37	22.62	16.61	9.57
	Rural	30.57	19.66	68.36	27.77	23.40	19.55	11.14	20.77	11.98	7.11
	Urban	78.32	39.64	89.78	29.41	76.47	55.93	58.62	50.00	69.05	27.42
Total	Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	Rural	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	Urban	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Source: — Census of India, 1971, Goa, Daman and Diu.

Same as in Table 7.6

TABLE 7.8  
**Distribution of Non-Working Population According to Main Activity in  
 Goa, Daman and Diu, Rural and Urban, 1971**

Main Activity	Total			Rural			Urban		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10
1. Students .....	168620	98408	70212	118299	70233	48066	50321	28175	22146
2. Household duties .....	170799	4520	174260	132964	3882	129082	45816	638	45178
3. Dependents and infants .....	102946	102946	111155	164980	73988	85992	49121	23958	25163
4. Retired persons and Persons independent means .....	7007	7007	1405	5551	4707	844	2861	2300	561
5. Beggars & Vagrants etc. ....	317	317	745	620	117	503	442	200	242
6. Inmates of penal, mental and charitable institution .....	799	799	547	338	342	196	308	457	351
7. Others .....	11281	11281	2528	9870	8034	1836	3939	3247	692
Total .....	736139	258278	360852	432822	166303	266519	153308	58975	94333

Source: — Census of India, 1971, Goa, Daman and Diu.

Part II B and II D Economic.

Migration table B VII

TABLE 7.9

**Percentage Distribution of Non-Working Population According to Main Activity in Goa, Daman and Diu, Rural and Urban, 1971**

Main Activity	Total			Rural			Urban		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10
1. Students .....	28.77	43.68	19.46	27.33	42.23	18.03	32.82	47.77	23.48
2. Household duties .....	30.50	2.01	48.29	30.72	2.33	48.43	29.88	1.08	47.89
3. Dependents and infants	36.53	45.70	30.80	38.12	47.50	32.27	32.04	40.62	26.67
4. Retired rentiers and Persons independents means	1.43	3.11	0.39	1.28	2.83	0.32	1.87	3.90	0.60
5. Beggars & Vagrants etc.	0.18	0.14	0.21	0.14	0.07	0.19	0.29	0.34	0.26
6. Inmates of penal mental and charitable institution	0.23	0.35	0.15	0.13	0.21	0.07	0.53	0.78	0.37
7. Others .....	2.36	5.01	0.70	2.28	4.83	0.69	2.57	5.51	0.73
<b>Total .....</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>

Same as in table 7.8.

TABLE 7.10

**Number of Vacancies Notified and number of Applicants on Live Register of Employment Exchange in Goa, Daman and Diu 1964-1977**

Year	Number of Exchanges at the end of the period	Number of Employers using the Exchange	Number of Vacancies notified during the period	Number of Registrations during the period	Number of placements effected during the period	Number of Applicants on Live Register at the end of the period
1	2	3	4	5	6	7
1964 .....	1	—	2237	8871	726	3924
1965 .....	1	392	2342	10359	788	4385
1966 .....	1	353	1524	16134	749	4978
1967 .....	2	301	1289	10272	709	5127
1968 .....	2	374	2198	11542	860	7222
1969 .....	2	442	2456	10633	1957	5060
1970 .....	2	472	2314	9380	1579	7278
1971 .....	2	522	3304	10399	1551	10557
1972 .....	2	506	3718	10558	1612	13903
1973 .....	6	494	4910	11772	2143	19181
1974 .....	6	502	3369	11650	1946	24533
1975 .....	6	620	3542	11310	1239	28897
1976 .....	6	971	5325	11240	1164	31404
1977 .....	6	994	5348	9852	1350	31412

Source: — Employment Exchange, Panaji

TABLE 7.11 (a)

**Occupational Distribution of Applicants on Live Register of Employment  
Exchange in Goa, Daman and Diu 1969-1978**

Occupation	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
1	2	3	4	5	6	7	8	9	10	11
Professional Technical & Related Workers	215	349	351	383	491	873	115	—	—	—
Administrative, Executive and Managerial Workers .....	39	24	17	12	10	4				
Clerical, Sales and related Workers .....	655	1259	1931	2161	2836	3613				
Agricultural, dairy and Related Workers ...	58	41	23	26	31	77				
Mines, Quarrymen and related workers .....	—	5	7	1	1	2				
Workers in transport and communication Occupations .....	299	338	249	349	449	590				
Craftsmen and production process workers	531	537	505	651	637	923				
Service Workers (e.g. cooks, chowkidars, Sweepers etc.,) .....	182	290	310	214	701	553				
Labourers with work experience not elsewhere classified .....	208	1174	1372	1687	3538	2358				
Persons without professional or vocational training on previous experience .....	2773	3261	5792	8386	10481	15540				
	5060	7278	10557	13903	19181	24533				

Source: — Employment Exchange, Panaji. (For 1975, 1976 and 1977 figures furnished are according to new occupational set up)

TABLE 7.11 (b)

**Occupational Distribution of Applicants on Live Register of Employment Exchange in Goa, Daman and Diu, during 1975, 1976 and 1977**

Code No.	Occupation	1975	1976	1977
1	2	3	4	5
0 & 1	Professional technical & related workers ...	898	1,125	1393
" -- 2	Administrative, Executive & Related Workers .....	9	3	3
" -- 3	Clerical & Related Workers .....	4,167	4,050	4570
" -- 4	Sales Workers .....	10	6	3
" -- 5	Service workers .....	566	747	943
" -- 6	Farmers, Fishermen Hunting, loggers, & related Workers .....	146	133	111
" -- 7, 8 & 9	Production and related workers, transport equipment Operators & Labourers .....	4,772	4,444	4057
" -- 10	Workers not classified by occupations .....	18,329	20,896	20332
	Total applicants on Live Register at the end of the year .....	28,897	31,404	31,412

Source: -- Employment Exchange, Panaji.

TABLE 7.12

**Distribution of Applicants on Live Register of Employment Exchange in  
Goa, Daman and Diu by level of Education, 1964-1977**

Year	Matri- culates	Inter- mediates	Graduates				Matri- culates and above (2+3+7)	Illite- rates and persons below matri- culates	Total applicants on Live Regis- ter
			Engi- nering	Medi- cal	Others	Total 4+5+6			
1	2	3	4	5	6	7	8	9	10
1964	340	32	25	5	80	110	482	3442	3924
1965	710	34	26	3	61	90	834	3551	4385
1966	942	67	4	4	106	114	1123	3855	4978
1967	1081	79	102	25	208	335	1495	3632	5127
1968	2272	178	5	7	215	227	2677	4545	7222
1969	1677	179	37	7	229	273	2129	2931	5060
1970	3636	612	85	17	650	752	5000	2278	7278
1971	5126	559	21	21	572	614	6299	4258	10557
1972	5611	1044	44	31	1005	1080	7735	6168	13903
1973	7498	1620	44	36	872	952	10070	9111	19181
1974	9277	1700	32	72	1249	1353	12330	12203	24533
1975	11582	1531	105	67	1400	1572	14685	14212	28897
1976	13113	1703	113	98	1724	1935	16751	14653	31404
1977	13215	1477	88	80	2074	2242	16934	14478	31412

Source: — Employment Exchange, Panaji.





## SECTION - VIII

### Migration

This section summarises the migration data as given by the 1971 Census. Table no. 8.1 gives the break-up of the total population of the Goa, Daman and Diu into those born in India and born abroad. Under the later category some further details are shown by continents and names of the countries. Table no. 8.2 gives further migration details. The total population is broken-up into those born in India and outside India. Under the former category viz. people born in India, details are indicated whether they were born in Goa, Daman and Diu itself or outside Goa, Daman and Diu. Further break-up of whether they were born within the place of enumeration or not or other district have also been given. The migrants from other states in India have been further classified by the states in which they were born. Those born outside India classified by the country in which they were born. The percentage distribution of the similar places by their categories is given in table no. 8.3 Table no. 8.4 presents a cross-classification of the migrants by the place of last residence and the duration of residence by place of enumeration. Further break-up of workers and non-workers according to their main activity classified by place of last residence is presented in table no. 8.5, with further break-up by rural and urban areas in 8.6 and 8.7 respectively.



TABLE 8.1

**Population Classified by Place of Birth in Goa, Daman and Diu by Sex,  
Rural, Urban and Country of Origin, 1971**

Country	Total			Rural			Urban		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	3	4	5	6	7	8	9	10	
A. Total Population .....	857771	431214	426557	630997	310909	320088	226774	120305	106469
B. Born in India .....	847886	425941	421945	625389	308197	317192	222497	117744	104753
C. Born Outside India .....	9885	5273	4612	5608	2712	2896	4277	2561	1716
I. Asia beyond India (incl. U. S. S. R.) ...	2755	1687	1068	1390	705	685	1365	982	383
1) Afghanistan .....	5	5	—	2	2	—	3	3	—
2) Burma .....	138	60	78	83	35	48	55	25	30
3) Ceylon .....	47	19	28	29	7	22	18	12	6
4) China .....	74	71	3	3	—	3	71	71	—
5) Nepal .....	10	3	7	—	—	—	10	3	7
6) Pakistan .....	298	256	42	134	121	13	164	135	29
7) Malaysia .....	867	515	352	430	239	191	437	276	161
8) U. S. S. R. ....	78	76	2	2	—	2	76	76	—
9) Elsewhere .....	1238	682	556	707	301	406	531	381	150
II. Europe (Excl. U. S. S. R.) .....	784	626	158	175	106	69	609	520	89
1) U. K. (incl. N. Ireland) .....	87	58	29	40	24	16	47	34	13
2) Ireland .....	1	—	1	—	—	—	1	—	1
3) Elsewhere .....	696	568	128	135	82	53	561	486	75

**Population Classified by Place of Birth in Goa, Daman and Diu by Sex,  
Rural, Urban and Country of Origin, 1971 (Concl'd.)**

Country	Total			Rural			Urban		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10
III. Africa .....	5973	2777	3196	3709	1738	1971	2264	1039	1225
1) Kenya .....	878	316	562	297	39	258	581	277	304
2) Mauritius .....	—	—	—	—	—	—	—	—	—
3) Mozambique .....	160	70	90	35	17	18	125	53	72
4) Union of S. Africa .....	2	—	2	2	—	2	—	—	—
5) Elsewhere .....	4933	2391	2542	3375	1682	1693	1558	709	849
IV. Both Americas .....	104	70	34	79	57	22	25	13	12
1) Canada .....	21	17	4	19	16	3	2	1	1
2) U. S. A. ....	74	47	27	53	37	16	21	10	11
3) Elsewhere .....	9	6	3	7	4	3	2	2	—
V. Oceania .....	14	8	6	9	6	3	5	2	3
1) Australia .....	12	7	5	7	5	2	5	2	3
2) Newzealand .....	2	1	1	2	1	1	—	—	—
3) Elsewhere .....	—	—	—	—	—	—	—	—	—
Nationality not stated .....	255	105	150	246	100	146	9	5	4

Source:— Census of India, 1971, Goa, Daman and Diu.

TABLE 8.2

**Population Enumerated in Rural and Urban Areas in Goa, Daman and Diu  
classified by place of Birth and Sex, 1971**

Place of Birth	Rural Urban Unclassi- fiable	Total			Rural			Urban		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10	11
Total Population .....		8,57,771	4,31,214	4,26,557	6,30,997	3,10,909	3,20,088	2,26,774	1,20,305	1,06,469
A. Born in India .....	Rural	6,37,566	3,17,042	3,20,524	5,68,296	2,81,552	2,86,744	69,270	35,490	33,780
	Urban	2,09,477	1,08,332	1,01,145	56,834	26,442	30,392	1,52,643	81,890	70,753
	Unclassified	843	567	276	259	203	56	584	364	220
I. Within Goa, Daman and Diu ...	Rural	5,87,164	2,87,820	2,99,344	5,39,998	2,66,661	2,73,337	47,166	21,159	26,007
	Urban	1,61,493	82,151	79,342	33,942	14,589	19,353	1,27,551	67,562	59,989
	Unclassified	202	89	113	19	6	13	183	83	100
(a) Born in place of Enumera- tion .....	Rural	4,08,003	2,30,770	1,77,233	4,08,003	2,30,770	1,77,233	—	—	—
	Urban	1,11,450	59,960	51,490	—	—	—	1,11,450	59,960	51,490
	Unclassified	—	—	—	—	—	—	—	—	—
(b) Born elsewhere in District of Enumeration .....	Rural	1,79,046	56,977	1,22,069	1,31,978	35,885	96,093	47,068	21,092	25,976
	Urban	49,269	21,733	27,536	33,813	14,506	19,307	15,456	7,227	8,229
	Unclassified	201	88	113	19	6	13	182	82	100
(c) Born in other District of the State .....	Rural	115	73	42	17	6	11	98	67	31
	Urban	774	458	316	129	83	46	645	375	270
	Unclassified	1	1	—	—	—	—	1	1	—
II. States in India beyond the state of Enumeration .....	Rural	50,402	29,222	21,180	28,298	14,891	13,407	22,104	14,331	7,773
	Urban	47,984	26,181	21,803	22,892	11,853	11,039	25,092	14,328	10,764
	Unclassified	641	478	163	240	197	43	401	281	120

**Population Enumerated in Rural and Urban Areas in Goa, Daman and Diu  
classified by place of Birth and Sex, 1971 (Contd.)**

Place of Birth	Rural Urban Unclassi- fiable	Total			Rural			Urban		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10	11
1) Andhra Pradesh .....	Rural	1,724	1,239	485	738	560	178	986	679	307
	Urban	1,188	708	480	419	257	162	769	451	318
	Unclassified	77	51	26	35	29	6	42	22	20
2) Assam .....	Rural	132	127	5	76	73	3	56	54	2
	Urban	40	23	17	20	11	9	20	12	8
	Unclassified	5	1	4	—	—	—	5	1	4
3) Bihar .....	Rural	546	514	32	301	292	9	245	222	23
	Urban	190	116	74	88	57	31	102	59	43
	Unclassified	6	6	—	5	5	—	1	1	—
4) Gujrat .....	Rural	5253	1822	3431	3,337	944	2,393	1,916	878	1,038
	Urban	2,612	1,304	1,308	988	510	478	1624	794	830
	Unclassified	57	50	7	5	4	1	52	46	6
5) Haryana .....	Rural	425	403	22	230	221	9	195	182	13
	Urban	80	59	21	17	10	7	63	49	14
	Unclassified	1	1	—	—	—	—	1	1	—
6) Himachal Pradesh .....	Rural	232	209	23	105	102	3	127	107	20
	Urban	49	37	12	17	14	3	32	23	9
	Unclassified	2	2	—	1	1	—	1	1	—
7) Jammu and Kashmir .....	Rural	31	28	3	7	5	2	24	23	1
	Urban	53	31	22	22	12	10	31	19	12
	Unclassified	1	1	—	—	—	—	1	1	—
8) Kerala .....	Rural	2,392	1,956	436	1,237	1,068	169	1155	888	267
	Urban	2,816	2,044	772	1,101	832	269	1715	1212	503
	Unclassified	168	137	31	79	75	4	89	62	27

**Population Enumerated in Rural and Urban Areas in Goa, Daman and Diu  
classified by place of Birth and Sex, 1971 (Contd.)**

Place of Birth	Rural Urban Unclassi- fiable	Total			Rural			Urban		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10	11
9) Madhya Pradesh .....	Rural	178	141	37	84	78	6	94	63	31
	Urban	468	263	205	179	99	80	289	164	125
	Unclassified	4	1	3	2	1	1	2	—	2
10) Maharashtra .....	Rural	13,848	6,396	7,452	9,144	3,676	5,468	1704	2720	1984
	Urban	21,254	10,348	10,906	12,356	5,801	6,555	8898	4547	4351
	Unclassified	43	38	5	8	6	2	35	32	3
11) Meghalaya .....	Rural	1	1	—	—	—	—	1	1	—
	Urban	1	1	—	—	—	—	1	1	—
	Unclassified	—	—	—	—	—	—	—	—	—
12) Manipur .....	Rural	5	5	—	—	—	—	5	5	—
	Urban	10	6	4	—	—	—	10	6	4
	Unclassified	—	—	—	—	—	—	—	—	—
13) Mysore .....	Rural	19,029	10,855	8,174	10,662	5,885	4,777	8,367	4,970	3,397
	Urban	14,467	7,938	6,529	6,165	3,273	2,892	8,302	4,665	3,637
	Unclassified	116	67	49	52	27	25	64	40	24
14) Nagaland .....	Rural	1	1	—	—	—	—	1	1	—
	Urban	—	—	—	—	—	—	—	—	—
	Unclassified	—	—	—	—	—	—	—	—	—
15) Orissa .....	Rural	136	122	14	47	44	3	89	78	11
	Urban	63	37	26	18	13	5	45	24	21
	Unclassified	—	—	—	—	—	—	—	—	—
16) Punjab .....	Rural	739	663	72	309	378	21	336	285	51
	Urban	314	198	116	138	89	49	176	109	67
	Unclassified	14	13	1	5	5	—	9	8	1





**Population Enumerated in Rural and Urban Areas in Goa, Daman and Diu  
classified by place of Birth and Sex, 1971 (Contd.)**

Place of Birth	Rural Urban Unclassi- fiable	Total			Rural			Urban		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10	11
25) Chandigarh .....	Rural	—	—	—	—	—	—	—	—	—
	Urban	6	5	1	—	—	—	6	5	1
	Unclassified	—	—	—	—	—	—	—	—	—
26) Dadra and Nagar Haveli ...	Rural	298	123	175	106	42	64	192	81	111
	Urban	—	—	—	—	—	—	—	—	—
	Unclassified	—	—	—	—	—	—	—	—	—
27) Delhi .....	Rural	28	22	6	9	8	1	19	14	5
	Urban	317	182	135	87	43	44	230	139	91
	Unclassified	—	—	—	—	—	—	—	—	—
28) Pondichery .....	Rural	2	2	—	1	1	—	1	1	—
	Urban	16	10	6	3	1	2	13	9	4
	Unclassified	1	1	—	1	1	—	—	—	—
<b>B. Born in countries in Asia beyond</b>										
India (Including U.S.S.R.) .....		2,755	1,687	1,068	1,390	705	685	1,365	982	383
Afghanistan .....		5	5	—	2	2	—	3	3	—
Burma .....		138	60	78	83	35	48	55	25	30
Ceylon .....		47	19	28	29	7	22	18	12	6
China .....		74	71	3	3	—	3	71	71	—
Malaysia .....		10	3	7	—	—	—	10	3	7
Nepal .....		298	256	42	134	122	13	164	135	29
Pakistan .....		867	515	352	430	239	191	437	276	161
U.S.S.R. ....		78	76	2	2	—	2	76	76	—
Elsewhere .....		1238	682	556	707	301	408	531	381	150

**Population Enumerated in Rural and Urban Areas in Goa, Daman and Diu  
classified by place of Birth and Sex, 1971 (Concl'd.)**

Place of birth	Rural Urban Unclassifiable	Total			Rural			Urban		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10	11
<b>C. Countries in Europe (Excluding U.S.S.R.)</b> .....		784	626	158	175	106	69	609	520	89
Ireland .....		1	—	1	—	—	—	1	—	1
U. K. (incl. N. Ireland) .....		87	58	29	40	24	16	47	34	13
Elsewhere .....		696	568	128	135	82	53	561	486	75
<b>D. Countries in Africa</b> .....		5,973	2,777	3,196	3,709	1,728	1,971	2,264	1,039	1,225
Kenya .....		878	316	562	297	39	258	581	277	304
Mauritius .....		—	—	—	—	—	—	—	—	—
Mozambique .....		160	70	90	35	17	18	125	53	72
Union of South Africa .....		2	—	2	2	—	2	—	—	—
Elsewhere .....		4,933	2,391	2,542	3,375	1,682	1,693	1,558	709	849
<b>E. Countries in both Americas</b> .....		104	70	34	79	57	22	25	13	12
Canada .....		21	17	4	19	16	3	2	1	1
U. S. A. ....		74	47	27	53	37	16	21	10	11
Elsewhere .....		9	6	3	7	4	3	2	2	—
<b>F. Countries in Oceania</b> .....		14	8	6	9	6	3	5	2	3
Australia .....		12	7	5	7	5	2	5	2	3
New Zealand .....		2	1	1	2	1	1	—	—	—
Elsewhere .....		—	—	—	—	—	—	—	—	—
<b>G. Unclassifiable</b> .....		255	105	150	246	100	146	9	5	4

Source:— Census of India, 1971, Goa, Daman and Diu.

TABLE — 8.3

**Percentage Distribution of Population Enumerated in Rural and Urban Areas of Goa, Daman and Diu, classified by place of Birth and Sex, 1971**

Place of Birth	Total			Rural		Urban			
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10
A — Born in India .....	98.85	98.78	98.92	99.11	99.13	99.09	98.11	97.87	98.39
B — Born in countries in Asia beyond India (inclu. U. S. S. R.) .....	0.32	0.39	0.25	0.22	0.23	0.21	0.60	0.82	0.36
C — Countries in Europe [Excl. U. S. S. R.] .....	0.09	0.15	0.04	0.03	0.03	0.02	0.27	0.43	0.08
D — Countries in Africa .....	0.70	0.64	0.75	0.59	0.56	0.62	1.00	0.86	1.15
E — Countries in Both Americas .....	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.01	0.01
F — Countries in Oceania .....	0.002	0.002	0.001	0.001	0.002	0.001	0.002	0.002	0.002
G — Unclassifiable .....	0.03	0.02	0.03	0.04	0.03	0.05	0.003	0.004	0.003
Total Population .....	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Source: — Census of India, 1971, Goa, Daman and Diu.

## Migrants classified by Place of Last Residence and Duration of Residence

Last residence	Rural/ Urban	Total migrants		
		Persons	Males	Females
1	2	3	4	5
Total .....	Total ..	3,61,173	1,52,837	2,08,336
	Rural ...	2,40,348	89,462	1,50,886
	Urban ...	1,20,825	63,375	57,450
(A) Last residence Elsewhere in India	Rural			
Rural .....		1,59,100	48,569	1,10,531
Urban .....		73,312	36,952	36,360
Unclassifiable .....		177	141	36
	Urban			
Rural .....		66,175	32,779	33,396
Urban .....		49,164	27,325	21,839
Unclassifiable .....		475	291	184
(I) Within the state of enumeration but outside the place of enumeration	Rural			
Rural .....		1,35,356	37,843	97,513
Urban .....		40,494	19,417	21,077
Unclassifiable .....		26	19	7
	Urban			
Rural .....		47,374	20,988	26,386
Urban .....		19,723	9,967	9,756
Unclassifiable .....		161	72	89
(a) Elsewhere in district of enumeration	Rural			
Rural .....		1,35,313	37,812	97,501
Urban .....		40,327	19,308	21,019
Unclassifiable .....		24	18	6
	Urban			
Rural .....		47,292	20,942	26,350
Urban .....		13,733	9,358	9,375
Unclassifiable .....		161	72	89
(b) In the other district of state enumeration	Rural			
Rural .....		43	31	12
Urban .....		167	109	58
Unclassifiable .....		2	1	1
	Urban			
Rural .....		82	46	36
Urban .....		990	609	381
Unclassifiable .....		—	—	—



## Migrants classified by Place of Last Residence and Duration of Residence

Last residence	Rural. Urban	Total migrants		
		Persons	Males	Females
1	2	3	4	5
(II) States in India beyond the state of enumeration				
	Rural			
Rural .....		23,744	10,726	13,018
Urban .....		32,818	17,535	15,283
Unclassifiable .....		151	122	29
	Urban			
Rural .....		18,801	11,791	7,010
Urban .....		29,441	17,358	12,083
Unclassifiable .....		314	219	95
1) Andhra Pradesh				
	Rural			
Rural .....		378	299	79
Urban .....		421	258	163
Unclassifiable .....		28	22	6
	Urban			
Rural .....		753	504	249
Urban .....		809	486	323
Unclassifiable .....		36	20	16
2) Assam				
	Rural			
Rural .....		59	58	1
Urban .....		70	61	9
Unclassifiable .....		1	1	—
	Urban			
Rural .....		52	51	1
Urban .....		54	40	14
Unclassifiable .....		5	2	3
3) Bihar				
	Rural			
Rural .....		188	177	11
Urban .....		106	60	46
Unclassifiable .....		—	—	—
	Urban			
Rural .....		176	157	19
Urban .....		94	54	40
Unclassifiable .....		2	1	1
4) Gujrat				
	Rural			
Rural .....		4,143	1,286	2,857
Urban .....		1,647	824	823
Unclassifiable .....		2	2	—
	Urban			
Rural .....		1,960	884	1,076
Urban .....		1,857	919	938
Unclassifiable .....		67	60	7
5) Haryana				
	Rural			
Rural .....		15	2	13
Urban .....		21	17	4
Unclassifiable .....		—	—	—





## Migrants classified by Place of Last Residence and Duration of Residence

Last residence	Rural/ Urban	Total migrants		
		Persons	Males	Females
1	2	3	4	5
	Urban			
Rural .....		133	119	14
Urban .....		60	40	20
Unclassifiable .....		—	—	—
6) Himachal Pradesh	Rural			
Rural .....		12	10	2
Urban .....		36	31	5
Unclassifiable .....		1	1	—
	Urban			
Rural .....		70	58	12
Urban .....		41	27	14
Unclassifiable .....		2	2	—
7) Jammu & Kashmir	Rural			
Rural .....		5	4	1
Urban .....		92	81	11
Unclassifiable .....		1	1	—
	Urban			
Rural .....		28	27	1
Urban .....		104	83	21
Unclassifiable .....		1	1	—
8) Kerala	Rural			
Rural .....		631	503	128
Urban .....		824	611	213
Unclassifiable .....		44	41	3
	Urban			
Rural .....		674	512	162
Urban .....		1,769	1,325	444
Unclassifiable .....		42	33	9
9) Madhya Pradesh	Rural			
Rural .....		80	67	13
Urban .....		211	118	93
Unclassifiable .....		1	—	1
	Urban			
Rural .....		64	46	18
Urban .....		335	203	132
Unclassifiable .....		1	—	1
10) Maharashtra	Rural			
Rural .....		8,459	2,960	5,499
Urban .....		22,181	11,530	10,651
Unclassifiable .....		15	13	2
	Urban			
Rural .....		3,902	2,118	1,784
Urban .....		13,111	7,416	5,695
Unclassifiable .....		24	20	4

## In Place of Enumeration in Goa, Daman and Diu, 1971 (Contd.)

Duration of Residence in Place of Enumeration											
Less than 1 year		1-4 years		5-9 years		10-19 years		20 years & above		Period not stated	
Males	Females	Males	Females	Males	Females	Males	Fe- males	Males	Fe- males	Males	Fe- males
6	7	8	9	10	11	12	13	14	15	16	17
3	5	49	6	6	3	—	—	—	—	61	—
5	7	14	11	9	1	1	1	1	—	10	—
—	—	—	—	—	—	—	—	—	—	—	—
9	1	1	—	—	1	—	—	—	—	—	—
20	1	3	1	—	—	8	—	—	3	—	—
1	—	—	—	—	—	—	—	—	—	—	—
3	3	21	—	—	1	—	—	—	—	6	8
—	3	14	8	1	—	1	1	2	1	6	1
—	—	2	—	—	—	—	—	—	—	—	—
3	—	1	1	—	—	—	—	—	—	—	—
53	1	24	3	2	1	—	—	2	4	—	2
1	—	—	—	—	—	—	—	—	—	—	—
5	—	11	1	—	—	—	—	—	—	11	—
43	7	31	41	5	—	—	—	—	—	4	—
—	—	—	—	—	—	1	—	—	—	—	—
232	34	156	54	73	33	17	—	5	2	20	5
153	43	262	105	121	44	34	9	17	9	24	3
6	—	20	2	6	—	6	—	2	1	1	—
79	44	236	75	99	19	18	8	9	5	71	11
313	106	722	235	195	68	29	10	21	4	45	21
13	—	12	6	7	2	—	—	—	1	1	—
9	2	17	6	7	2	25	—	8	1	1	2
28	27	56	32	19	17	6	3	6	14	3	—
—	1	—	—	—	—	—	—	—	—	—	—
6	4	24	6	2	3	1	1	—	1	13	3
43	23	94	65	26	29	18	2	5	4	17	9
—	—	—	—	—	1	—	—	—	—	—	—
716	575	994	1,087	588	872	250	974	283	1,799	129	192
2,530	1,497	3,382	3,371	2,341	2,379	1,759	1,776	1,086	1,352	432	276
1	2	—	—	8	—	—	—	2	—	2	—
273	205	628	458	466	398	346	292	315	389	95	42
1,450	838	2,646	1,991	1,637	1,371	883	764	600	582	200	149
4	—	5	1	3	2	1	—	—	1	7	—

## Migrants classified by Place of Last Residence and Duration of Residence

Last residence	Rural/ Urban	Total migrants		
		Persons	Males	Females
1	2		4	5
11) Manipur	Rural			
Rural .....		—	—	—
Urban .....		1	1	—
Unclassifiable .....		—	—	—
	Urban			
Rural .....		4	4	—
Urban .....		11	7	4
Unclassifiable .....		—	—	—
12) Meghalaya	Rural			
Rural .....		—	—	—
Urban .....		—	—	—
Unclassifiable .....		—	—	—
	Urban			
Rural .....		1	1	—
Urban .....		—	—	—
Unclassifiable .....		—	—	—
13) Mysore	Rural			
Rural .....		8,881	4,740	4,141
Urban .....		5,657	3,001	2,656
Unclassifiable .....		29	12	17
	Urban			
Rural .....		7,342	4,278	3,064
Urban .....		7,968	4,484	3,484
Unclassifiable .....		41	22	19
14) Nagaland	Rural			
Rural .....		4	4	—
Urban .....		8	8	—
Unclassifiable .....		—	—	—
	Urban			
Rural .....		—	—	—
Urban .....		6	6	—
Unclassifiable .....		—	—	—
15) Orissa	Rural			
Rural .....		34	28	6
Urban .....		15	9	6
Unclassifiable .....		1	1	—
	Urban			
Rural .....		82	68	14
Urban .....		49	26	23
Unclassifiable .....		—	—	—
16) Punjab	Rural			
Rural .....		58	47	11
Urban .....		147	105	42
Unclassifiable .....		6	6	—



## Migrants classified by Place of Last Residence and Duration of Residence

Last residence	Rural/ Urban	Total migrants		
		Persons	Males	Females
1	2		4	5
	Urban			
Rural .....		213	188	25
Urban .....		100	67	33
Unclassifiable .....		7	7	—
17) Rajasthan	Rural			
Rural .....		69	67	2
Urban .....		134	67	67
Unclassifiable .....		2	2	—
	Urban			
Rural .....		209	172	37
Urban .....		254	158	96
Unclassifiable .....		36	17	19
18) Sikkim	Rural			
Rural .....		—	—	—
Urban .....		—	—	—
Unclassifiable .....		4	4	—
	Urban			
Rural .....		—	—	—
Urban .....		—	—	—
Unclassifiable .....		5	4	4
19) Tamil Nadu	Rural			
Rural .....		436	280	156
Urban .....		459	276	183
Unclassifiable .....		10	10	—
	Urban			
Rural .....		195	147	48
Urban .....		744	497	247
Unclassifiable .....		11	7	4
20) Tripura	Rural			
Rural .....		—	—	—
Urban .....		—	—	—
Unclassifiable .....		—	—	—
	Urban			
Rural .....		3	2	1
Urban .....		7	5	2
Unclassifiable .....		—	—	—
21) Uttar Pradesh	Rural			
Rural .....		139	116	23
Urban .....		278	188	90
Unclassifiable .....		6	6	—
	Urban			
Rural .....		2,585	2,240	345
Urban .....		1,229	1,008	221
Unclassifiable .....		27	19	8

## in Place of Enumeration in Goa, Daman and Diu, 1971 (Contd.)

Duration of Residence in Place of Enumeration											
Less than 1 year		1-4 years		5-9 years		10-19 years		20 years & above		Period not stated	
Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
6	7	8	9	10	11	12	13	14	15	16	17
23	14	72	6	3	—	1	—	1	—	88	5
23	12	23	14	11	3	3	3	—	1	7	—
1	—	2	—	1	—	—	—	1	—	2	—
21	1	15	—	22	—	4	—	—	1	2	—
18	7	18	16	9	15	5	8	14	20	3	1
—	—	—	—	—	—	1	—	1	—	—	—
29	5	87	27	12	4	—	—	2	—	41	1
26	15	84	59	35	13	5	2	6	6	2	1
14	17	2	2	—	—	—	—	1	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
2	—	2	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
1	—	2	—	1	1	—	—	—	—	—	—
74	18	119	77	52	33	28	20	1	2	6	6
86	39	105	73	59	36	13	13	5	12	8	10
5	—	3	—	2	—	—	—	—	—	—	—
20	9	61	18	17	11	5	5	1	1	43	4
131	41	201	124	111	60	23	9	12	6	19	7
2	2	2	1	2	1	—	—	1	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
1	—	1	1	—	—	—	—	—	—	—	—
2	2	2	—	1	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
52	15	23	5	4	1	17	1	12	—	8	1
82	26	62	30	10	12	15	11	15	10	4	1
2	—	1	—	2	—	—	—	—	—	1	—
212	88	563	182	663	57	619	7	41	—	142	18
134	46	255	114	336	42	231	2	16	9	36	8
5	1	8	5	3	2	—	—	1	—	2	—

## Migrants classified by Place of Last Residence and Duration of Residence

Last Residence	Rural/ Urban	Total migrants		
		Persons	Males	Females
1	2	3	4	5
22) West Bengal	Rural			
Rural .....		29	21	8
Urban .....		305	166	139
Unclassifiable .....		—	—	—
	Urban			
Rural .....		92	79	13
Urban .....		368	243	125
Unclassifiable .....		6	4	2
23) Andaman and Nicobar Islands	Rural			
Rural .....		—	—	—
Urban .....		—	—	—
Unclassifiable .....		—	—	—
	Urban			
Rural .....		2	2	—
Urban .....		8	8	—
Unclassifiable .....		—	—	—
24) Arunachal Pradesh	Rural			
Rural .....		4	4	—
Urban .....		2	1	1
Unclassifiable .....		—	—	—
	Urban			
Rural .....		3	3	—
Urban .....		3	3	—
Unclassifiable .....		—	—	—
25) Chandigarh	Rural			
Rural .....		—	—	—
Urban .....		1	1	—
Unclassifiable .....		—	—	—
	Urban			
Rural .....		—	—	—
Urban .....		14	10	4
Unclassifiable .....		—	—	—
26) Dadra and Nagar Haveli	Rural			
Rural .....		114	48	66
Urban .....		—	—	—
Unclassifiable .....		—	—	—
	Urban			
Rural .....		239	116	123
Urban .....		—	—	—
Unclassifiable .....		—	—	—
27) Delhi	Rural			
Rural .....		6	5	1
Urban .....		200	120	80
Unclassifiable .....		—	—	—





## Migrants classified by Place of Last Residence and Duration of Residence

Last Residence	Rural/ Urban	Total Emigrants		
		Persons	Males	Females
1	2	3	4	5
	Urban			
Rural .....		17	13	4
Urban .....		419	227	192
Unclassifiable .....		—	—	—
28) Pondicherry	Rural			
Rural .....		—	—	—
Urban .....		2	1	1
Unclassifiable .....		—	—	—
	Urban			
Rural .....		2	2	—
Urban .....		27	16	11
Unclassifiable .....		1	—	1
(B) Countries in Asia beyond India (incl. U. S. S. R.)	Rural	1854	945	909
	Urban	1476	1169	307
1 Afghanistan .....	Rural	6	3	3
	Urban	1	1	—
2 Burma .....	Rural	78	31	47
	Urban	23	9	14
3 Ceylon .....	Rural	31	10	21
	Urban	53	51	2
4 China .....	Rural	3	—	3
	Urban	3	2	1
7 Malaysia .....	Rural	1	1	—
	Urban	7	2	5
5 Nepal .....	Rural	90	79	11
	Urban	115	90	25
6 Pakistan .....	Rural	459	235	224
	Urban	182	182	107
8 U. S. S. R. ....	Rural	1	—	1
	Urban	2	2	—
9 Elsewhere .....	Rural	1,185	586	599
	Urban	1,090	905	185
(C) Countries in Europe (Exclu. U.S.S.R.)	Rural	146	103	43
	Urban	336	241	95
2 Ireland .....	Rural	1	1	—
	Urban	1	—	1
1 U. K. (inclu. N. Ireland) .....	Rural	52	37	15
	Urban	40	24	16
Elsewhere .....	Rural	93	65	28
	Urban	295	217	78

## in Place of Enumeration in Goa, Daman and Diu, 1971 (Contd.)

Duration of Residence in Place of Enumeration											
Less than 1 year		1-4 years		5-9 years		10-19 years		20 years & above		Period not stated	
Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
6	7	8	9	10	11	12	13	14	15	16	17
—	—	9	1	—	—	—	—	—	1	4	2
38	43	127	104	33	32	13	6	3	3	13	4
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	1	1	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
1	—	1	—	—	—	—	—	—	—	—	—
7	2	6	8	1	—	2	—	—	—	—	1
—	—	—	1	—	—	—	—	—	—	—	—
174	111	336	299	204	231	128	107	70	121	33	40
819	61	133	100	73	64	38	38	41	42	65	2
2	3	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	1	—	—	—
—	1	8	11	12	14	4	6	6	15	1	—
—	—	3	6	3	2	—	1	2	5	1	—
4	1	—	11	2	3	1	1	3	3	—	2
42	—	—	1	—	—	3	1	4	—	2	—
—	—	—	—	—	—	—	—	—	—	—	—
1	—	—	—	—	—	—	—	1	1	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	1	3	—	1	1	1	1	—	—	—
20	4	44	4	6	3	3	—	3	—	3	—
21	5	35	12	23	5	5	1	5	1	1	1
29	19	69	29	47	50	55	42	28	74	7	10
41	9	19	8	15	22	9	11	17	24	6	1
—	—	—	—	—	—	—	—	—	1	—	—
1	—	1	—	—	—	—	—	—	—	—	—
119	83	215	244	137	161	65	57	28	27	22	27
718	47	74	70	32	32	20	23	11	11	55	—
61	26	15	3	11	4	4	4	8	6	4	—
109	13	73	38	21	23	10	10	17	9	11	2
1	—	—	—	—	—	—	—	—	—	—	—
—	—	—	1	—	—	—	—	—	—	—	—
18	11	8	1	6	—	2	1	1	2	2	—
2	2	14	7	6	4	1	3	—	—	1	—
42	15	7	2	5	4	2	3	7	4	2	—
107	11	59	30	15	19	9	7	17	9	10	2

### Migrants classified by Place of Last Residence and Duration of Residence

Last Residence	Rural/ Urban	Total Emigrants		
		Persons	Males	Females
1	2	3	4	5
(D) Countries in Africa .....	Rural	5,420	2,582	2,838
	Urban	3,162	1,551	1,611
Kenya .....	Rural	445	88	357
	Urban	723	322	401
Mauritius .....	Rural	—	—	—
	Urban	—	—	—
Mozambique .....	Rural	54	39	15
	Urban	187	102	85
Union of S. Africa .....	Rural	7	5	2
	Urban	2	2	—
Elsewhere .....	Rural	4,914	2,450	2,464
	Urban	2,250	1,125	1,125
(E) Countries in both Americas .....	Rural	61	40	21
	Urban	24	12	12
Canada .....	Rural	10	7	3
	Urban	2	1	1
U. S. A. ....	Rural	48	31	17
	Urban	20	9	11
Elsewhere .....	Rural	3	2	1
	Urban	2	2	—
(F) Countries in Oceania .....	Rural	—	—	—
	Urban	4	2	2
Australia .....	Rural	3	3	—
	Urban	4	2	2
New Zealand .....	Rural	—	—	—
	Urban	—	—	—
Elsewhere .....	Rural	—	—	—
	Urban	—	—	—
(G) Unclassifiable .....	Rural	275	127	148
	Urban	9	5	4

Source: — Census of India, 1971, Goa, Daman and Diu.

## in Place of Enumeration in Goa, Daman and Diu, 1971 (Concl'd.)

Duration of Residence in Place of Enumeration											
Males	Females	Males	Females	Males	Females	Males	Fe- males	Males	Fe- males	Males	Fe- males
6	7	8	9	10	11	12	13	14	15	16	17
308	284	1,023	1,034	738	805	232	284	208	364	73	67
236	160	585	596	402	460	179	220	111	152	38	23
12	51	41	155	25	90	4	29	4	26	2	6
32	36	168	206	81	108	20	26	14	22	7	3
—	—	—	—	—	—	—	—	—	—	—	—
6	3	10	4	7	4	6	2	10	2	—	—
21	11	24	17	21	15	17	24	19	18	—	—
5	—	—	—	—	1	—	—	—	1	—	—
1	—	—	—	—	—	1	—	—	—	—	—
286	230	972	875	706	710	222	253	194	335	71	61
182	113	393	373	300	337	141	170	78	112	31	20
24	11	8	7	6	2	1	—	1	1	—	—
4	2	7	9	—	—	1	1	—	—	—	—
7	3	—	—	—	—	—	—	—	—	—	—
—	1	1	—	—	—	—	—	—	—	—	—
17	7	7	7	5	2	1	—	1	1	—	—
3	1	5	9	—	—	1	1	—	—	—	—
—	1	1	—	1	—	—	—	—	—	—	—
1	—	1	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	—	—	—	—
—	—	1	2	—	—	—	—	1	—	—	—
3	—	—	—	—	—	—	—	—	—	—	—
—	—	1	2	—	—	—	—	1	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
40	27	25	36	9	15	11	4	7	15	35	51
3	—	—	—	—	1	1	1	—	1	1	1

TABLE 8.5

**Migrants Workers and Non-Workers According to Main Activities  
Classified by Place of Last Residence, in Goa, Daman  
and Diu, 1971**

Last residence	Rural, urban, unclas- sifiable	Total migrants-			Total workers	
		Persons	Males	Females	Males	Females
1	2	3	4	5	6	7
A — Resident in India ...	Rural ...	225275	81348	143924	51194	32605
	Urban ...	122476	64277	58119	34248	7327
	Uncla. ...	652	432	220	367	29
I — Within the State of enumeration and outside the State of enume- ration .....	Rural ...	182730	58831	123899	34129	27469
	Urban ...	60217	29384	30833	12912	3539
	Uncla. ...	187	91	96	66	11
(a) Elsewhere in the District of enumera- tion .....	Rural ...	182605	58754	123851	34076	27461
	Urban ...	59060	28669	30494	12467	3502
	Uncla. ...	185	90	95	65	11
(b) In other Dis- trict of State of enumera- tion .....	Rural ...	125	77	48	53	5
	Urban ...	1157	718	439	445	37
	Uncla. ...	2	1	1	1	—
II — States in India beyond the State of enumeration ...	Rural ...	42545	22517	20028	17065	5136
	Urban ...	62259	34893	27366	21336	3788
	Uncla. ...	465	341	124	301	18
B — Countries in Asia beyond the India (Incl. U. S. S. R.) ...		2320	2114	1216	1329	104
C — Countries in Europe (excl. U. S. S. R.) ...		432	344	138	245	21
D — Countries in Africa		8582	4123	4449	955	366
E — Countries in two Americas .....		85	52	33	22	3
F — Countries in Oceania		7	5	2	4	—
G — Unclassifiable .....		284	132	152	99	66
Total Migrants ...		361173	152837	208336	88463	40521

Source: — Census of India, 1971, Goa, Daman and Diu.

**Migrants Workers and Non-Workers According to Main Activities  
Classified by Place of Last Residence, in Goa, Daman  
and Diu, 1971 (Contd.)**

Last residence	Rural, urban, unclas- sifiable	I		II		III	
		Cultivators		Agricultural labourers		Livestock, forestry, fishing, hunting, planta- tions, or orchard allied	
		Males	Females	Males	Females	Males	Females
1	2	8	9	10	11	12	13
A — Resident in India ...	Rural ....	3393	10571	2854	9123	2102	558
	Urban ....	1217	1432	614	930	959	74
	Uncla. ....	2	—	1	2	1	—
I — Within the State of enumeration and outside the State of enume- ration .....	Rural ....	3058	9679	2378	8298	1492	467
	Urban ....	668	808	310	633	381	39
	Uncla. ....	2	—	1	1	1	—
(a) Elsewhere in the District of enumera- tion .....	Rural ....	3058	9677	2378	8298	1490	467
	Urban ....	668	807	309	633	353	39
	Uncla. ....	2	—	1	1	1	—
(b) In other Dis- trict of State of enumera- tion .....	Rural ...	—	2	—	—	2	—
	Urban ...	—	1	1	—	23	—
	Uncla. ...	—	—	—	—	—	—
II — States in India beyond the State of enumeration ...	Rural ...	335	892	476	850	610	71
	Urban ...	549	624	304	297	578	35
	Uncla. ...	—	—	—	1	—	—
B — Countries in Asia beyond the India (Incl. U. S. S. R.) ...		5	32	9	7	7	1
C — Countries in Europe (excl. U. S. S. R.) ...		3	1	—	—	1	—
D — Countries in Africa		55	57	5	13	17	6
E — Countries in two Americas .....		2	—	—	—	—	—
F — Countries in Oceania		—	—	—	—	—	—
G — Unclassifiable .....		2	5	2	4	3	—
<b>Total Migrants ...</b>		<b>4679</b>	<b>12098</b>	<b>3485</b>	<b>10084</b>	<b>3090</b>	<b>619</b>

**Migrants Workers and Non-Workers According to Main Activities  
Classified by Place of Last Residence, in Goa, Daman  
and Diu, 1971 (Contd.)**

Last residence	Rural, urban, unclas- sifiable	IV		V			
		Mining and quarrying		(a) Household Industry		(b) Other than Household Industry	
		Males	Females	Males	Females	Males	Females
1	2	14	15	16	17	18	19
A — Resident in India ...	Rural ...	5999	2527	3632	1372	4403	398
	Urban ...	2253	340	1467	338	3614	184
	Uncla. ...	47	—	8	—	94	1
I — Within the State of enumeration and outside the State of enume- ration .....	Rural ...	3489	1373	3167	1134	3357	315
	Urban ...	918	111	648	134	1101	68
	Uncla. ...	2	—	2	—	19	—
(a) Elsewhere in the District of enumera- tion .....	Rural ...	3488	1373	3166	1134	3357	315
	Urban ...	914	111	643	134	1085	66
	Uncla. ...	1	—	2	—	19	—
(b) In other Dis- trict of State of enumera- tion .....	Rural ...	1	—	1	—	—	—
	Urban ...	4	—	5	—	16	2
	Uncla. ...	1	—	—	—	—	—
II — States in India beyond the State of enumeration ...	Rural ...	2510	1154	465	238	1046	83
	Urban ...	1335	229	819	204	2513	116
	Uncla. ...	45	—	6	—	45	1
B — Countries in Asia beyond the India (Incl. U. S. S. R.) ...		42	1	13	1	60	1
C — Countries in Europe (excl. U. S. S. R.) ...		5	—	2	—	13	1
D — Countries in Africa		33	6	84	18	108	12
E — Countries in two America .....		—	—	—	—	2	—
F — Countries in Oceania		—	—	—	—	1	—
G — Unclassifiable .....		13	42	7	2	24	2
<b>Total Migrants ...</b>		<b>8392</b>	<b>2916</b>	<b>5213</b>	<b>1731</b>	<b>8289</b>	<b>599</b>

**Migrants Workers and Non-Workers According to Main Activities  
Classified by Place of Last Residence, in Goa, Daman  
and Diu, 1971 (Contd.)**

Last Residence	Rural Urban Unclassi- fiable	VI		VII		VIII	
		Construction		Trade and Commerce		Transport Storage and Communication	
		Males	Females	Males	Females	Males	Females
1	2	20	21	22	23	24	25
A — Resident in India ...	Rural .....	3786	913	7035	1778	7637	896
	Urban .....	3123	403	5660	518	4998	208
	Uncla. ....	46	4	28	2	97	1
I — Within the State of enumeration and outside the State of enumera- tion .....	Rural .....	1664	223	5453	1588	3902	592
	Uncla. ...	1139	222	1991	202	1185	73
	Urban .....	7	4	10	1	6	—
(a) Elsewhere in the District of enumera- tion .....	Rural .....	1661	223	5449	1588	3901	592
	Urban .....	1123	222	1947	149	1160	91
	Uncla. ...	7	4	10	1	6	—
(b) In other Dis- trict of State of enumera- tion .....	Urban ...	3	—	4	—	1	—
	Urban ...	16	—	44	3	25	2
	Uncla. ...	—	—	—	—	—	—
II — States in India beyond the State of enumeration ...	Rural .....	2122	690	1582	190	3735	304
	Urban ...	1984	181	3669	316	3813	135
	Uncla. ...	39	—	18	1	91	1
B — Countries in Asia beyond the India (Incl. U. S. S. R.) ...		24	—	97	4	848	18
C — Countries in Europe (excl. U. S. S. R.) ...		49	—	26	2	109	2
D — Countries in Africa		120	8	279	57	76	20
E — Countries in two America .....		2	—	5	—	2	—
F — Countries in Oceania		—	—	1	—	—	—
G — Unclassifiable ...		4	—	2	—	20	2
<b>Total Migrants ...</b>		<b>7151</b>	<b>1328</b>	<b>13133</b>	<b>2361</b>	<b>13787</b>	<b>1147</b>

Source: — Census of India, 1971, Goa Daman and Diu.



**Migrants Workers and Non-Workers According to Main Activities  
Classified by Place of Last Residence, in Goa, Daman  
and Diu, 1971 (Concl'd.)**

Last Residence	Rural Urban Unclassi- fiable	IX		X	
		Other Service		Non-workers	
		Males	Females	Males	Females
1	2	26	27	28	29
A — Resident in India ...	Rural .....	10353	4484	30154	111322
	Urban .....	10343	2900	30029	50824
	Uncla. ....	73	19	65	191
I — Within the State of enumeration and outside the State of enume- ration .....	Rural .....	6169	3800	24702	96430
	Urban .....	4571	1249	16472	27294
	Uncla. ....	16	5	25	85
(a) Elsewhere in the District of enume- ration .....	Rural .....	6128	3797	24678	963887
	Urban .....	4260	1220	16199	26292
	Uncla. ....	16	5	25	84
(b) In other Dis- trict of State of enume- ration .....	Rural .....	41	3	24	43
	Urban .....	311	29	273	402
	Uncla. ....	—	—	—	1
II — States in India beyond the State of enumeration ...	Rural .....	4184	684	5452	14892
	Urban .....	5772	1651	13557	23578
	Uncla. ....	57	14	40	106
B — Countries in Asia beyond the India (Incl. U. S. S. R.) ...		224	39	785	1112
C — Countries in Europe (excl. U. S. S. R.) ...		40	10	99	117
D — Countries in Africa		178	169	3178	4083
E — Countries in two America .....		9	3	30	30
F — Countries in Oceania		2	—	1	2
G — Unclassifiable ...		22	9	33	86
<b>Total Migrants ...</b>		<b>21244</b>	<b>7638</b>	<b>64374</b>	<b>167815</b>

Source: — Census of India, 1971. Goa, Daman and Diu.

TABLE 8.6

**Migrants Workers and Non-Workers According to Main Activities  
Classified by Place of Last Residence, (Rural) in Goa, Daman  
and Diu, 1971 (Contd.)**

Last Residence	Rural Urban Unclassi- fiable	Total Migrants			Total workers	
		Persons	Males	Females	Males	Females
1	2	3	4	5	6	7
Total Migrants ...		240348	89462	150886	47189	32393
A—Residence in India ...	Rural ...	159100	48569	110531	28953	27148
	Urban ...	73312	36952	36350	17193	4872
	Uncla. ...	177	141	36	123	4
I— Within the State of enumeration and outside the State of enume- rated .....	Rural ...	135356	37843	97513	21266	23198
	Urban ...	40494	19417	21077	7807	2578
	Uncla. ...	26	19	7	19	2
(a) Elsewhere in the District of anumeration .....	Rural ...	135313	37812	97501	21277	23195
	Urban ...	40327	19308	21019	7741	2572
	Uncla. ...	24	18	6	18	2
(b) In other Dis- trict of State of anumeration .....	Rural ...	42	31	12	19	3
	Urban ...	167	109	58	66	6
	Uncla. ...	2	1	1	1	—
II— States in India beyond the State of enumeration ...	Rural ...	23744	10726	13018	7657	3950
	Urban ...	32818	17535	15283	9386	2294
	Uncla. ...	151	122	29	104	2
B— Countries in Asia beyond the India (Incl. U. S. S. R.) ...		1854	945	909	336	67
C— Countries in Europe (excl. U. S. S. R.) ...		146	103	43	56	7
D— Countries in Africa		5420	2582	2838	415	229
E— Countries in two America .....		61	40	21	13	2
F—Countries in Oceania		3	3	—	2	—
G— Unclassifiable .....		275	127	148	98	64

**Migrants Workers and Non-Workers According to Main Activities  
Classified by Place of Last Residence, (Rural) in Goa, Daman  
and Diu, 1971 (Contd.)**

Last Residence	Rural Urban Unclassi- fiable	Workers					
		I Cultivators		II Agricultural labourers		III Livestock, Fores- try, Fishing, hunt- ing and Plantation or orchard acti- vity	
		Males	Females	Males	Females	Males	Females
1	2	8	9	10	11	12	13
Total Migrants ...		4342	11652	3114	9237	2423	561
A—Residence in India ...	Rural .....	3168	10176	2560	8367	1619	490
	Urban ...	1134	1287	538	846	785	65
	Uncla. ...	2		1	2		—
I— Within the State of enumeration and outside the State of enume- rated .....	Rural .....	2858	9316	2121	7595	1200	424
	Urban ...	628	790	278	578	319	35
	Uncla. ...	2	—	1	1	—	—
(a) Elsewhere in the District of anumeration .....	Rural .....	2858	9314	2121	7595	1200	424
	Urban ...	628	789	277	578	314	35
	Uncla. ...	2	—	1	1	—	—
(b) In other Dis- trict of State of anumeration .....	Rural .....	—	2	—	—	—	—
	Urban ...	—	1	1	—	5	—
	Uncla. ...	—	—	—	—	—	—
II— States in India beyond the State of enumeration ...	Rural .....	310	820	439	772	419	66
	Urban ...	506	397	260	268	466	30
	Uncla. ...	—	—	—	1	—	—
B— Countries in Asia beyond the India (Incl. U. S. S. R.) ...		5	30	9	7	7	1
C— Countries in Europe (excl. U. S. S. R.) ...		2	1	—	—	—	—
D— Countries in Africa		29	53	4	11	9	5
E— Countries in two America .....		1	—	—	—	—	—
F— Countries in Oceania		—	—	—	—	—	—
G— Unclassifiable .....		2	5	2	4	3	—

Source: — Census of India, 1971, Goa, Daman and Diu.

**Migrants Workers and Non-Workers According to Main Activities  
Classified by Place of Last Residence, (Rural) in Goa, Daman  
and Diu, 1971 (Contd.)**

Last Residence	Rural Urban Unclassi- fiable	Workers					
		IV		V			
		Mining and quarrying		Manufacturing, processing, servicing and repairs (a)		Other than Household Industry (b)	
		Males	Females	Household Industry		Males	Females
1	2	14	15	16	17	18	19
Total Migrants ...		7680	2675	4135	1484	3591	372
A—Residence in India ...	Rural .....	5508	2316	2959	200	1862	254
	Urban ..	2054	311	1113	269	1601	108
	Uncla. ...	44	--	3	--	22	1
I— Within the State of enumeration and outside the State of enume- rated .....	Rural .....	3224	1254	2644	994	1393	203
	Urban ..	863	103	550	117	483	40
	Uncla. ...	2	--	--	--	12	--
(a) Elsewhere in the District of anumeration .....	Rural .....	3223	1254	2643	994	1393	203
	Urban ..	859	103	549	117	479	39
	Uncla. ...	1	--	--	--	12	--
(b) In other Dis- trict of State of anumeration .....	Rural .....	1	--	1	--	--	--
	Urban ..	4	--	1	--	4	1
	Uncla. ...	1	--	--	--	--	--
II— States in India beyond the State of enumeration ...	Rural .....	2284	1062	315	206	469	51
	Urban ..	1191	208	563	152	1118	68
	Uncla. ...	42	--	3	--	10	1
B— Countries in Asia beyond the India (Incl. U. S. S. R.) ...		36	--	12	--	29	--
C— Countries in Europe (excl. U. S. S. R.) ...		5	--	--	--	5	1
D— Countries in Africa		20	6	41	13	46	6
E— Countries in two America .....		--	--	--	--	2	--
F— Countries in Oceania		--	--	--	--	--	--
G— Unclassifiable .....		13	42	7	2	24	2

Source: -- Census of India, 1971. Goa, Daman and Diu.

**Migrants Workers and Non-Workers According to Main Activities  
Classified by Place of Last Residence, (Rural) in Goa, Daman  
and Diu, 1971 (Contd.)**

Last Residence	Rural Urban Unclassi- fiable	Workers					
		IV Construction		VII Trade and Commerce		VIII Storage and Transport Communication	
		Males	Females	Males	Females	Males	Females
1	2	20	21	22	23	24	25
Total Migrants ...		3920	853	4160	1543	4332	718
A—Residence in India ...	Rural ....	2223	581	2314	1276	2147	600
	Urban ...	1637	267	1677	239	2099	110
	Uncla. ...	27	1	1	—	1	—
I— Within the State of enumeration and outside the State of enume- rated .....	Rural ....	1060	143	1939	1164	1711	501
	Urban ...	782	185	803	107	579	55
	Uncla. ...	2	1	—	—	—	—
(a) Elsewhere in the District of anumeration .....	Rural ....	1059	142	1939	1164	1711	501
	Urban ...	782	185	800	107	569	55
	Uncla. ...	2	1	—	—	—	—
(b) In other Dis- trict of State of anumeration .....	Rural ....	1	—	—	—	—	—
	Urban ...	—	—	2	—	10	—
	Uncla. ...	—	—	—	—	—	—
II— States in India beyond the State of enumeration ...	Rural ....	1163	439	375	112	436	99
	Urban ...	855	82	874	133	1520	55
	Uncla. ...	25	—	1	—	1	—
B— Countries in Asia beyond the India (Incl. U. S. S. R.) ...		9	—	37	3	27	1
C— Countries in Europe (excl. U. S. S. R.) ...		1	—	11	—	12	—
D— Countries in Africa		18	4	115	25	26	5
E— Countries in two America .....		1	—	2	—	1	—
F— Countries in Oceania		—	—	1	—	—	—
G— Unclassifiable .....		4	—	2	—	19	2

**Migrants Workers and Non-Workers According to Main Activities  
Classified by Place of Last Residence, (Rural) in Goa, Daman  
and Diu, 1971 (Concl'd.)**

Last Residence	Rural Urban Unclassi- fiable	Workers			
		IX		X	
		Other	Service	Non-workers	
		Males	Females	Males	Females
1	2	26	27	28	29
<b>Total Migrants ...</b>		9491	3298	42273	118493
<b>A—Residence in India ...</b>					
	Rural .....	4593	1888	19616	83383
	Urban ...	4555	1270	19759	31488
	Uncla. ...	18	—	14	32
<b>I— Within the State of enumeration and outside the State of enume- rated .....</b>					
	Rural .....	3146	1605	16547	74315
	Urban ...	2522	568	11610	18499
	Uncla. ...	—	—	—	5
<b>(a) Elsewhere in the District of anumeration .....</b>					
	Rural .....	3130	1604	16535	74306
	Urban ...	2484	564	11567	18447
	Uncla. ...	—	—	—	4
<b>(b) In other Dis- trict of State of anumeration .....</b>					
	Rural .....	16	1	12	9
	Urban ...	38	4	43	52
	Uncla. ...	—	—	—	1
<b>II— States in India beyond the State of enumeration ...</b>					
	Rural .....	1447	283	3069	9068
	Urban ...	2033	702	8149	12989
	Uncla. ...	18	—	14	27
<b>B— Countries in Asia beyond the India (Incl. U. S. S. R.) ...</b>		161	25	613	842
<b>C— Countries in Europe (excl. U. S. S. R.) ..</b>		20	5	47	36
<b>D— Countries in Africa</b>		107	101	2167	2609
<b>E— Countries in two America .....</b>		6	2	27	19
<b>F— Countries in Oceania</b>		1	—	1	—
<b>G— Unclassifiable .....</b>		22	7	29	84

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 8.7

**Migrants Workers and Non-Workers According to Main Activities  
Classified by Place of Last Residence, (Urban) in Goa, Daman  
and Diu, 1971**

Last Residence	Rural Urban Unclassi- fiable	Total Migrants			Total workers	
		Persons	Males	Females	Males	Females
1	2	3	4	5	6	7
Total Migrants...		120825	63375	57450	41274	8128
A—Residence in India ..	Rural .....	66157	32772	33385	22235	5457
	Urban ..	49182	27332	21850	17061	2455
	Uncla. ...	175	291	184	236	25
I— Within the State of enumeration and outside the State of enume- rated .....	Rural .....	47356	20981	26375	12827	4271
	Urban ..	19741	9974	9767	5111	961
	Uncla. ...	161	72	89	47	9
(a) Elsewhere in the District of anumeration .....	Rural .....	47274	20935	26339	12793	4269
	Urban ..	18751	9365	9386	4732	930
	Uncla. ...	161	72	89	47	9
(b) In other Dis- trict of State of anumeration .....	Rural .....	82	46	36	34	2
	Urban ..	990	609	381	379	31
	Uncla. ...	—	—	—	—	—
II— States in India beyond the State of enumeration ...	Rural .....	18801	11791	7010	9408	1186
	Urban ..	29441	17359	12083	11950	1494
	Uncla. ...	314	219	95	189	16
B— Countries in Asia beyond the India (Incl. U. S. S. R.) ...		1476	1168	307	1001	37
C— Countries in Europe (excl. U. S. S. R.) ...		336	241	95	189	14
D— Countries in Africa		3162	1551	1611	540	137
E— Countries in two America .....		24	12	12	9	1
F— Countries in Oceania		4	2	2	2	—
G— Unclassifiable .....		9	4	4	1	2

Source: — Census of India, 1971, Goa, Daman and Diu.

**Migrants Workers and Non-Workers According to Main Activities  
Classified by Place of Last Residence, (Urban) in Goa, Daman  
and Diu, 1971 (Contd.)**

Last Residence	Rural Urban Unclassi- fiable	Workers					
		I		II		III	
		Cultivators		Agricultural labourers		Livestock, forestry, fishing, hunting, planta- tion or orchard allied	
		Males	Females	Males	Females	Males	Females
1	2	8	9	10	11	12	13
Total Migrants ...		336	446	371	847	667	58
A—Residence in India ...	Rural ...	225	395	294	761	483	48
	Urban ...	83	45	76	84	174	9
	Uncla. ...	—	—	—	—	1	—
I— Within the State of enumeration and outside the State of enume- rated .....	Rural ...	200	363	257	703	292	43
	Urban ...	40	18	32	55	62	4
	Uncla. ...	—	—	—	—	1	—
(a) Elsewhere in the District of anumeration .....	Rural ...	200	363	257	703	290	43
	Urban ...	40	18	32	55	44	4
	Uncla. ...	—	—	—	—	1	—
(b) In other Dis- trict of State of anumeration .....	Rural ...	—	—	—	—	2	—
	Urban ...	—	—	—	—	18	—
	Uncla. ...	—	—	—	—	—	—
II— States in India beyond the State of enumeration ...	Rural ...	25	32	37	58	191	5
	Urban ...	43	27	44	29	112	5
	Uncla. ...	—	—	—	—	—	—
B— Countries in Asia beyond the India (Incl. U. S. S. R.) ...		—	2	—	—	—	—
C— Countries in Europe (excl. U. S. S. R.) ...		1	—	—	—	1	—
D— Countries in Africa		26	4	1	2	8	1
E— Countries in two America .....		1	—	—	—	—	—
F— Countries in Oceania		—	—	—	—	—	—
G— Unclassifiable .....		—	—	—	—	—	—

Source: — Census of India, 1971, Goa, Daman and Diu.



**Migrants Workers and Non-Workers According to Main Activities  
Classified by Place of Last Residence, (Urban) in Goa, Daman  
and Diu, 1971 (Contd.)**

Last Residence	Rural Urban Unclassi- fiable	Workers					
		VI		V			
		Mining and quarrying		Manufacturing, processing, servicing and repairs (a)		Other than Household Industry (b)	
		Males	Females	Household Industry		Males	Females
1	2	14	15	16	17	18	19
Total Migrants ...		712	241	1078	247	4698	227
A—Residence in India ...	Rural ...	491	211	673	172	2541	144
	Urban ...	198	29	354	69	2013	76
	Uncla. ...	3	—	5	—	42	—
I— Within the State of enumeration and outside the State of enume- rated .	Rural ...	265	119	523	140	1964	112
	Urban ...	55	8	98	17	618	28
	Uncla. ...	—	—	2	—	7	—
(a) Elsewhere in the District of anumeration	Rural ...	265	119	523	140	1964	112
	Urban ...	55	8	94	17	606	27
	Uncla. ...	—	—	2	—	7	—
(b) In other Dis- trict of State of anumeration	Rural ...	—	—	—	—	—	—
	Urban ...	—	—	4	—	12	1
	Uncla. ...	—	—	—	—	—	—
II— States in India beyond the State of enumeration ...	Rural ...	226	92	150	32	577	32
	Urban ...	114	21	256	62	1595	48
	Uncla. ...	3	—	3	—	35	—
B— Countries in Asia beyond the India (Incl. U. S. S. R.) ...		6	1	1	1	31	1
C— Countries in Europe (excl. U. S. S. R.) ...		—	—	2	—	8	—
D— Countries in Africa		13	—	43	5	62	6
E— Countries in two America		—	—	—	—	—	—
F— Countries in Oceania		—	—	—	—	1	—
G— Unclassifiable ...		—	—	—	—	—	—

Source: -- Census of India, 1971, Goa, Daman and Diu.

**Migrants Workers and Non-Workers According to Main Activities  
Classified by Place of Last Residence, (Urban) in Goa, Daman  
and Diu, 1971 (Contd.)**

Last Residence	Rural Urban Unclassi- fiable	Workers					
		Construction		VII Trade and Commerce		VIII Storage and Transport Communication	
		Males	Females	Males	Females	Males	Females
1	2	20	21	22	23	24	25
<b>Total Migrants...</b>		<b>3231</b>	<b>475</b>	<b>8973</b>	<b>818</b>	<b>9455</b>	<b>429</b>
<b>A—Residence in India ...</b>							
	Rural .....	1563	332	4721	502	5489	296
	Urban .....	1486	136	3983	279	2900	98
	Uncla. ...	19	3	27	2	96	1
<b>I — Within the State of enumeration and outside the State of enume- rated .....</b>							
	Rural .....	604	81	3514	424	2190	91
	Urban .....	357	37	1188	95	607	18
	Uncla. ...	5	3	10	1	6	—
<b>(a) Elsewhere in the District of anumeration .....</b>							
	Rural .....	602	81	3510	424	2189	91
	Urban .....	341	37	1147	92	592	16
	Uncla. ...	5	3	10	1	6	—
<b>(b) In other Dis- trict of State of anumeration .....</b>							
	Rural .....	2	—	4	—	1	—
	Urban .....	16	—	41	3	15	2
	Uncla. ...	—	—	—	—	—	—
<b>II — States in India beyond the State of enumeration...</b>							
	Rural .....	959	251	1207	78	3299	205
	Urban .....	1129	99	2795	184	2293	80
	Uncla. ...	14	—	17	1	90	1
<b>B — Countries in Asia beyond the India (Incl. U. S. S. R.) ...</b>		15	—	60	1	821	17
<b>C — Countries in Europe (excl. U. S. S. R.) ...</b>		45	—	15	2	97	2
<b>D — Countries in Africa</b>		102	4	164	32	50	15
<b>E — Countries in two America .....</b>		1	—	3	—	1	—
<b>F — Countries in Oceania</b>		—	—	—	—	—	—
<b>G — Unclassifiable .....</b>		—	—	—	—	1	—

Source: — Census of India, 1971, Goa, Daman and Diu.

**Migrants Workers and Non-Workers According to Main Activities  
Classified by Place of Last Residence, (Urban) in Goa, Daman  
and Diu, 1971 (Conold.)**

Last Residence	Rural Urban Unclassi- fiable	Workers			
		IX		X	
		Other Service		Non-workers	
		Males	Females	Males	Females
1	2	26	27	28	29
<b>Total Migrants...</b>		<b>11753</b>	<b>4340</b>	<b>22101</b>	<b>49322</b>
<b>A—Residence in India ...</b>					
	Rural ....	5735	2596	10537	27928
	Urban ...	5793	1630	10271	19395
	Uncla. ...	47	19	51	159
<b>I— Within the State of enumeration and outside the State of enume- rated .....</b>					
	Rural ....	3018	2195	8154	22104
	Urban ...	2054	681	4863	8806
	Uncla. ...	16	5	25	80
<b>(a) Elsewhere in the District of enume- ration .....</b>					
	Rural ....	2993	2193	8142	22070
	Urban ...	1781	656	4633	8456
	Uncla. ...	16	5	25	80
<b>(b) In other Dis- trict of State of enume- ration .....</b>					
	Rural ....	25	2	12	34
	Urban ...	273	25	230	350
	Uncla. ...	—	—	—	—
<b>II— States in India beyond the State of enumeration...</b>					
	Rural ....	2737	401	2383	5824
	Urban ...	3739	949	5408	10589
	Uncla. ...	31	14	26	79
<b>B— Countries in Asia beyond the India (Incl. U. S. S. R.) ...</b>		63	14	172	270
<b>C— Countries in Europe (excl. U. S. S. R.) ...</b>		20	10	52	81
<b>D— Countries in Africa</b>		71	68	1011	1474
<b>E— Countries in two America .....</b>		3	1	3	11
<b>F— Countries in Oceania</b>		1	—	—	2
<b>G— Unclassifiable .....</b>		—	2	4	2

## SECTION IX

### Establishments

Tables contained in the previous sections, so far as they related to Census work were all based on the individual slip which was canvassed in the 1961 Census in respect of all the persons in this Territory. There were, however, two other important schedules which were filled in 1971 Census. These were (1) the household schedule and (2) the houselist. Tables of this section are based on the information collected by the census organisation with the help of these two schedules. It was earlier proposed to present these schedules in two distinguished groups viz. those in respect of households and other regarding industrial establishments as defined for purpose of the households. However, as the data in respect of households were not available, the tables in respect of industrial establishments only as per the available data have been presented. However, one table viz. 9.5 has been presented showing the distribution of households and industrial establishments classified by industry and size of employment. The remaining four tables viz. 9.1 to 9.4 relates to the industrial establishments as enumerated from the house-list.



TABLE 9.1

**Industrial Establishments in Goa, Daman and Diu by Size of Employment  
and Use of Power, Rural and Urban, 1971**

Items	Number of Factories and Workshops by Size of Employment						Total
	1—9	10—19	20—49	50—99	100 and above	Persons not stated	
1	2	3	4	5	6	7	8
<b>(1) Goa, Daman and Diu</b>							
a) Total .....	2,245	112	87	30	16	80	2,570
b) With power ...	1,025	77	60	20	14	40	1,236
c) Without power	1,220	35	27	10	2	40	1,334
<b>(2) Rural</b>							
a) Total .....	864	42	39	16	10	28	1,034
b) With power ...	488	42	39	10	8	18	605
c) Without power	376	21	14	6	2	10	429
<b>(3) Urban</b>							
a) Total .....	1,381	49	34	14	6	52	1,536
b) With power ...	537	35	21	10	6	22	631
c) Without power	844	14	13	4	Nil	30	905

Source: — Census of India, 1971, Goa, Daman and Diu.

TABLE 9.2

**Percentage Distribution of Industrial Establishments in Goa, Daman and Diu by Size of Employment and Use of Power Rural and Urban, 1971**

Items	Number of Factories and Workshops by Size of Employment							Total
	1-9	10-19	20-49	50-99	100 and above	Persons not stated		
1	2	3	4	5	6	7	8	
<b>(1) Goa, Daman and Diu</b>								
a) Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
b) With power	45.66	68.75	68.97	66.67	87.50	50.00	48.09	
c) Without power	54.34	31.25	31.03	33.33	12.50	50.00	51.91	
<b>(2) Rural</b>								
a) Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
b) With power	56.48	66.67	73.58	62.50	80.00	64.29	58.51	
c) Without power	43.52	33.33	26.42	37.50	20.00	35.71	41.49	
<b>(3) Urban</b>								
a) Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
b) With power	38.88	71.43	61.76	71.43	100.00	42.31	41.08	
c) Without power	61.12	28.57	38.24	28.57	Nil	57.69	58.92	

Source: — Census of India, 1971, Goa, Daman and Diu.

**TABLE 9.3**  
**Industrial Establishments in Talukas of Goa, Daman and Diu by Size**  
**of Employment and Use of Power, 1971**

Union Territory/ District/Taluka	Number of Factories of Workshops Excluding Household Industries by Size of Employment											
	Factories and Workshops Using Power			Factories and Workshops Using No Powers			Factories and Workshops not Classified by Size of Employment			All Factories and Workshops		
	1—9 Persons	10—49 Persons	50 or more persons	1—19 persons	20—99 persons	100 or more persons	With power	Without power	Total	With power	Without power	Grand Total
1	2	3	4	5	6	7	8	9	10	11	12	13
GOA, DAMAN & DIU	1,025	137	34	1,255	37	2	40	40	80	1,236	1,334	2,570
Goa District .....	940	133	34	1,166	34	1	39	40	79	1,146	1,241	2,387
Tiswadi .....	132	26	2	199	10	—	3	12	15	163	221	384
Bardez .....	186	10	2	235	—	—	8	10	18	206	245	451
Pernem .....	28	—	—	20	—	—	2	1	3	30	21	51
Bicholim .....	63	14	10	91	6	—	2	1	3	89	98	187
Satari .....	11	1	—	21	3	—	1	6	7	13	30	43
Ponda .....	72	15	3	68	3	1	2	—	2	92	72	164
Sanguem .....	41	7	1	50	2	—	10	—	10	59	52	111
Canacona .....	14	—	—	14	—	—	—	—	—	14	14	28
Quepem .....	71	9	3	49	—	—	4	—	4	87	49	136
Salcete .....	261	31	4	255	5	—	7	10	17	303	270	573
Mormugao .....	61	20	9	164	5	—	—	—	—	90	169	259
Daman District .....	49	4	—	51	—	—	1	—	1	54	51	105
Daman Taluka	49	4	—	51	—	—	1	—	1	54	51	105
Diu District .....	36	—	—	38	3	1	—	—	—	36	42	78
Diu Taluka	36	—	—	38	3	1	—	—	—	36	42	78

Source: — Census of India, 1971, Goa, Daman and Diu.



TABLE 9.4

**Percentage Distribution of Industrial Establishments in Talukas of Goa,  
Daman and Diu by Size of Employment and Use of Power, 1971**

UNION TERRITORY/ DISTRICT/TALUKA	Number of Factories or Workshops Excluding Household Industries by Size of Employment											
	Factories and workshops using power			Factories and workshops using no power			Factories and workshops not classified by size of employment			All factories and workshops		
	1-9 persons	10-49 persons	50 or more persons	1-19 persons	20-99 persons	100 or more persons	with power	without power	Total	with power	without power	Grand Total
1	2	3	4	5	6	7	8	9	10	11	12	13
GOA, DAMAN & DIU	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Goa District .....	91.71	97.08	100.00	92.91	91.89	50.00	97.50	100.00	98.75	92.72	93.03	92.88
Tiswadi .....	12.88	18.98	5.88	15.86	27.03	—	7.50	30.00	18.75	13.19	16.57	14.94
Bardez .....	18.15	7.30	5.88	18.73	—	—	20.00	25.00	22.50	16.67	18.36	17.55
Pernem .....	2.73	—	—	1.59	—	—	5.00	2.50	3.75	2.43	1.57	1.98
Bicholim .....	6.15	10.21	29.41	7.25	16.22	—	5.00	2.50	3.75	7.20	7.35	7.28
Satari .....	1.07	0.73	—	1.67	8.11	—	2.50	15.00	8.75	1.05	2.25	1.67
Ponda .....	7.02	10.95	8.82	5.42	8.11	50.00	5.00	—	2.50	7.44	5.40	6.38
Sanguem .....	4.00	5.11	2.91	3.98	5.40	—	25.00	—	12.50	4.77	3.90	4.32
Canacona .....	1.37	—	—	1.12	—	—	—	—	—	1.13	1.05	1.09
Quepem .....	6.93	6.57	8.83	3.90	—	—	10.00	—	5.00	7.04	3.67	5.29
Salcete .....	25.46	22.63	11.77	20.32	13.51	—	17.50	25.00	21.25	24.52	20.24	22.30
Mormugao .....	5.95	14.60	26.47	13.07	13.51	—	—	—	—	7.28	12.67	10.08
Daman District .....	4.78	2.92	—	4.06	—	—	2.50	—	1.25	4.37	3.82	4.09
Diu District .....	3.51	—	—	3.03	8.11	50.00	—	—	—	2.91	3.15	3.03

Source: — Census of India 1971, Goa, Daman and Diu.

TABLE 9.5

**Distribution of Household Industry Establishments Classified by Industry  
Fuel/Power Used and Size of Employment in Talukas of Goa, Daman  
and Diu, 1971**

UNION TERRITORY/ DISTRICT/TALUKA	Number of Household Industry Establishments by Size of Employment											
	Factories and workshops using power			Factories and workshops using no power			Factories and workshops not classified by size of employment			All factories and workshops		
	1-4 persons	5-9 persons	10-19 Persons	1-4 persons	5-9 persons	10-19 persons	with power	without power	Total	with power	without power	Grand Total
1	2	3	4	5	6	7	8	9	10	11	12	13
Goa, Daman & Diu ...	2993	79	—	1731	47	2	57	31	88	3129	1811	4940
Goa District .....	2933	65	—	1633	45	1	57	31	88	3055	1710	4765
Tiswadi .....	210	16	—	100	3	1	7	1	8	233	105	338
Bardez .....	409	16	—	204	16	—	16	22	38	441	242	683
Prenem .....	418	1	—	152	2	—	—	2	2	419	156	575
Bicholim .....	65	2	—	193	3	—	2	1	3	69	197	266
Satari .....	39	—	—	116	—	—	1	1	2	40	117	157
Ponda .....	263	4	—	343	9	—	2	1	3	269	353	622
Sanguem .....	148	4	—	111	—	—	6	—	6	158	111	269
Canacona .....	258	2	—	122	1	—	3	2	5	263	125	388
Quepem .....	239	4	—	63	2	—	10	—	10	253	65	318
Salcete .....	711	15	—	131	6	—	10	1	11	736	138	874
Mormugao .....	173	1	—	98	3	—	—	—	—	174	101	275
Daman District .....	30	14	—	68	2	1	—	—	—	44	71	115
Diu District .....	30	—	—	30	—	—	—	—	—	30	30	60

Source: — Census of India, 1971, Goa, Daman and Diu.

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