

GOVERNMENT OF GOA

**STATISTICAL
HAND BOOK
OF
GOA**

2016-17

**Publication Division,
Directorate of Planning, Statistics and Evaluation,
Porvorim-Goa**

P R E F A C E

The Statistical Hand Book of Goa is a regular publication of this Directorate of Planning, Statistics & Evaluation. The current issue is the 43rd in the series for the year 2016-17. It is an important venture in dissemination of useful Socio-economic information about the State. Data have been provided district wise for North Goa and South Goa districts, wherever possible.

It is hoped that this publication will serve as a useful and convenient reference, on the State's socio-economic statistics, for the Government Departments, Educational Institutions, Research Scholars, Tourists, etc.

It is my pleasure to extend my thanks to the various Departments/Agencies of our local Government/Government of India and other Organisations for their continued & generous co-operation in making available to us the requisite data incorporated in this publication.

The hard work put in by staff of the publication Division of this Directorate in bringing out this Hand Book is also acknowledged.

It has been our endeavour to consistently improve the quality of presentation of data in this publication. However, suggestions for improvement in contents & quality are most welcome.

**Porvorim, Goa.
2018.**

**Dr. Y. Durga Prasad
Director**

CONTENTS

	Page
I. CLIMATE	
1. Rainfall at selected station of Goa state in year 2016.	
2. Maximum and minimum temperatures for Panaji and Mormugao towns, 2016.	2
II. AREA AND POPULATION	
3. Important population characteristics, 2011	3
3A. Talukewise distribution of Geographical area, 2011	4
4. Talukewise distribution of population & density, 2011	5
5. Talukewise Number of towns & census villages, 2011	6
6. Decennial Growth of Population, Goa	7
7. Talukewise distribution of Population according to Rural and Urban, 2011	8
8. Talukewise Population by Sex, 2011	9
9. Distribution of Population by Literacy in Rural and Urban Areas, 2011	10
10A. Talukewise Literacy by sex, 2011	11
10B. Talukewise percentage of literacy by sex, 2011	12
11. Talukewise distribution of economically active Main workers, Marginal workers and Non-workers, 2011	13

-a-

	Page
12. Talukewise distribution of working population (Total workers) by industrial category, 2011	14-15
13. Talukewise distribution of population of Scheduled castes & Scheduled tribes, 2011	16
14. Distribution of population by major religious Communities, 2011.	17
15. All India population by States / Union Territories. 2011	18-19
16. All India sexwise population by States /UnionTerritories. 2011	20-21
17. All India literacy by States/Union Territories, 2011	22-23

III. AGRICULTURE

18. Land utilization pattern, 2016-17	24
19. Estimates of total area under principal crops and irrigated area, 2016-17.	25
20. Production Estimates of Paddy, Rice & Ragi Crops in Kharif season, 2016-17.	26
21. Estimates of average yield of Paddy, Rice and Ragi Crops in Kharif season, 2016-17.	27
22. Progress under soil conservation, 2016-17.	28
23. Number of agricultural implements & machinery in Animal husbandry farms, 2016-17.	29
24. District wise number of operational holdings according to size class as per Agricultural Census 2010-11.	30
25. District wise area of operational holdings according to size class as per Agricultural Census 2010-11.	31

-b-

	Page
IV ANIMAL HUSBANDRY	
26. Districtwise number of livestock (Crossbred Cattle) as per 19 th Livestock Census 2012.	32
27. Districtwise number of livestock (Indigenous Cattle) as per 19 th Livestock Census 2012.	33
28. District wise number of livestock (Buffaloes) as per 19 th Livestock Census 2012.	34
29. District wise total number of livestock and poultry as per 19 th Livestock Census 2012	35
30. General information relating to Animal husbandry and Veterinary services, 2016-17	36-37

-c-

	Page
V. FISHERIES	
31. Month wise Quantity & Value of fish catch- 2016.	38
32. Variety wise quantity & value of marine fish catch, 2016	39
33. Disposal of marine fish catch during 2016.	40
34. Quantity and value of frozen shrimps and other fish exported from Goa, 2016 (Provisional)	41
35. Number of fishing Crafts registered during 2016.	42
36. Number of fishing Gears registered during 2016.	43

VI. FORESTS	
37. Total area under forest & additional area brought under forest plantation in 2016-17.	44
38. Quantity & value of forest produce during 2016-17.	45

VII. INDUSTRIES	
39. General information on industries sector for the years, 2012-13 & 2013-14	46-47
40. Index of industrial production, 2013-14.	48-50

VIII. MINERALS	
41. Quantity of mineral production, 2016-17	51

-d-

	Page
IX. ELECTRICITY	
42. Energy purchased and sold, 2010-11 to 2016-17	52
43. Allocation of power from Central Sector Power Generating Station 2015-16	53-54
44. Allocation of power from Central Sector Power Generating Station 2016-17	55-56
45. Generation of Power within the State, 2015-16 and 2016-17	57
46. Electricity consumed during 2015-16 and 2016-17	58-59

X. WATER SUPPLY

47. Zone wise daily consumption of water, 2016-17.	60-61
--	-------

XI. BANKING AND INSURANCE

48. Number of Banking Offices, 2009-10 to 2016-17.	62
49. Annual Growth Rate of Deposits and credit from March 2009 to March 2017	63
50. Loan sanctioned & disbursed by EDC since inception from 1975-76 to 2016-17.	64-65
51. Loan sanctioned and disbursed by NABARD during the year 2016-17 for investment credit (Refinance)	66
52A. Loan sanctioned & disbursed by NABARD during the year 2016-17 for Rural Infrastructure Development	67
52B. Other Assistance/Loan Sanctioned during the year 2016-17	68
53. Insurance Business, 2016-17	69

-e-

XII. CO-OPERATION

	Page
54. Number of Co-operative Societies, their membership and financial position, 2016-17 (Provisional)	70
55. Functioning of consumer stores in North Goa, 2016-17.	71
56. Functioning of consumer stores in South Goa, 2016-17.	72
57. Functioning of consumer stores in Goa State, 2016-17.	73
58A. Type of co-operative Banks/Societies with membership, share capital, deposits, loans and working capital, North Goa, 2016-17.	74-78
58B. Type of cooperative Banks/Societies with membership, share capital, deposits, loans and working capital, South Goa, 2016-17.	79-83
59. Functioning of primary agricultural credit societies, North Goa, 2016-17.	84-85
60. Functioning of primary agricultural credit societies, South Goa , 2016-17.	86-87

XIII. PRICES

61. Consumer price index numbers for the middle class non-manual employees in Goa, 2016.	88-89
62. Consumer price index numbers for industrial workers (Labour class) in Goa, 2016.	90-91
63. Average retail prices of some important commodities consumed by the middle class people in Goa, 2016	92-93
64. Average wholesale prices of some important commodities in Panaji, Margao and Mapusa towns, 2016.	94

-f-

Page**XIV. TRANSPORT AND COMMUNICATION**

65.	Length of roads by type of surface, 2013-14	95
66.	Talukewise length of roads under Village Panchayats 2013-14.	96-97
67.	Number of motor vehicles registered during ,2016-17.	98
68.	Number of motor vehicles on Live Register, 2016-17	99
69.	Number of motor vehicles in operation, 2016-17.	100
70.	Distance from Panaji town to other towns by road , 2016-17	101
71.	Details of Navigability of Inland waterways of Goa rivers for the year 2016-17.	102-104
72.	Table showing the number of ferry boats operating on various routes of Goa, 2016-17	105-106
73.	Road traffic accidents during the year, 2016-17.	107
74.	Number of Post offices, Telephone exchanges, Telephone Sets and Public call offices, for the year 2016-17.	108

XV. POLICE, CRIMES AND PRISONS

75.	Number of police stations with staff strength, and crimes reported during 2016-17.	109
76.	Number of prisons and prisoners in jails, 2016-17.	110

-g-**XVI. TOURISM****Page**

77.	Talukewise number of boarding and lodging houses and total bed capacity, 2016-17.	111
78.	Talukewise number of foreign & domestic tourists arrival during 2016-17.	112

XVII. FOREIGN TRADE

79.	Commodity -wise (G.R.T.) distribution of ships handled at Mormugao Port, 2016-17	113
80A.	Commodity wise foreign/coastal distribution of the traffic handled by Indian & Foreign ships at Mormugao Port (Exports), 2016-17.	114-115
80B.	Commodity wise foreign/coastal distribution of the traffic handled by Indian & Foreign ships at Mormugao Port (Imports) , 2016-17.	116-119
81	Commodity -wise quantity exported/imported through Mormugao port , 2016-17	120
82A.	Trade (Imports) through Mormugao Port by principal countries, 2016-17	121-122
82B.	Trade (Exports) through Mormugao Port by principal countries , 2016-17	123
83A.	Commodity -wise & month -wise export trade through Mormugao Port, 2016-17.	124-126
83B.	Commodity wise & month wise import trade through Mormugao Port, 2016-17.	127-129

-h-

	PUBLIC FINANCE	Page
84.	Budget at a glance, 2016-17.	130-131
85.	Details of receipts under revenue account, 2016-17.	132-135
86.	Details of expenditure under revenue account, 2016-17.	136-141
87.	Details of receipts under capital account, 2016-17	142
88.	Details of expenditure under capital account, 2016-17	143-146

XIX. FIVE YEAR PLANS

89A.	Expenditure by Major Heads of development during the Annual Plan, 2016-17.	147
89B.	Expenditure by Major Heads /Sub-Heads of development during the Annual Plan, 2016-17.	148-156

XX. STATE INCOME

90A.	Net State Domestic Product (NSDP) at market price by Industry of origin at current prices for the base year 2011-12.	157-158
90B.	Net State Domestic Product (NSDP) at market price by Industry of origin at constant prices for the base year 2011-12	159-160

-i-

XXI. LOCAL BODIES

	Page	
91.	Income and expenditure of the village Panchayats, 2016-17.	161
91A.	Talukewise Income and expenditure of the village Panchayats, 2016-17.	162-164
91B.	Important Achievements of the Village Panchayats, 2016-17	165
91C.	Talukewise Important Achievements of the Village Panchayats, 2016-17.	166-168
92.	Receipts and Expenditure of Municipal Corporation/Councils, 2016-17	169
93.	Distribution of income of Municipal Corporation/Councils, 2016-17.	170-174
93 (A).	Distribution of expenditure of Municipal Corporation / Councils, 2016-17.	175-179

-j-

	Page
XXII. TAXES	
94. Customs revenue collected, for the years 2014-15, 2015-16 & 2016-17 (Updated & Revised Figures)	180-181
95. Commodity wise central excise revenue collected, 2014-15 to 2016-17	182
96. Talukewise number of registered VAT/Central sales tax dealers at the end of the year 2016-17.	183
97A. Talukewise VAT/Sales tax collected, 2016-17.	184
97B. Talukewise Entertainment tax, Luxury tax and Entry tax collected, 2016-17.	185
98. Income tax, Corporate tax and other taxes collected, 2016-17.	186

XXIII. EXCISE

99A. Talukewise number of shops licensed to sell liquor, 2016-17 (Retail).	187
99B. Talukewise number of shops licensed to sell liquor, 2016-17 (Wholesale).	188
100. Talukewise number of licenses issued for stills, 2016-17, (Manufacture of liquor)	189
101. Production, import and export of liquor, 2016-17.	190
102. Excise revenue receipts collected, 2016-17.	191

XXIV LABOUR AND EMPLOYMENT

103. Working of Employment Exchanges, 2016-17.	192
104. Number of applicants (matriculates & above) registered on the live register of the employment exchange by level of education during 2016.	193-194
105. Number of applicants (matriculates & above) who got placement from the live register of the employment exchange by level of education during 2016.	195-196

-k-

	Page
106. Number of job seekers (matriculates & above) on the live register of the employment exchange as on Dec. 2016 by level of education.	197
107. Loss of mandays due to strikes and lockouts, 2006 to 2016	198
108. Trade unions, 2012 to 2016	199
109. General information pertaining to the employees of the State Government Departments, Grants-in-Aid Institutions and State Public Sector Undertakings in Goa as on 1 st Jan, 2015.	200-201

XXV. EDUCATION

110. Number of schools, colleges and enrollment during the academic year 2016-17.	202-203
111. Sexwise out-turn of matriculates, 2006-07 to 2016-17.	204
112. Out-turn of graduates and post-graduates during the year, 2016-17.	205
112 (A). Number of students graduated in Professional courses in the year 2017	206
113. Number of sports coaching camps organized and Participants attended, 2016-17.	207-208
114. Pre-National, Summer & Diet Coaching camps organized for Boys & Girls for the year 2016-17	209-210
115. Month wise birth registered for the year 2016.	211
116. Talukewise birth registered for the year 2016.	212

-I-

	Page
XXVI. PUBLIC HEALTH & VITAL STATISTICS	
117. Number of medical institutions & their activities, 2016-17.	213-220
118. Month-wise progress of Family Welfare Programme, 2016-17.	221
119. Talukewise need and achievements under Family Welfare Programme, 2016-17.	222-223
120. Progress of revised National Tuberculosis Control Programme 2016-17.	224
121. Month-wise B.C.G. Vaccinations during 2016-17.	225
122. General information about the Institute of Psychiatry and Human Behaviour, 2016-17.	226
123. Sex-wise number of drug addicts treated in the Institute of Psychiatry & Human Behaviour, 2005-06 to 2016-17.	227
124. Number of Births, Deaths, & Marriages registered, 2013 to 2016.	228

XXVII. GENERAL ELECTIONS

125. Result of last Elections held in Goa for State Legislative Assembly on 04/02/2017.	229-238
125 (A). District-wise Results declared on 11/03/2017 of the winning candidates for the General Assembly Elections held on 04/02/2017 (North Goa)	239-240
126. Results of Bye- Elections for the State Legislative Assemblies for Panaji and Valpoi Constituencies held on 23/08/2017	241
127. Result of last Elections held in Goa for Lok Sabha on 16/04/2014.	242

-m-

XXVIII. JOINT STOCK COMPANIES

128. Number of Joint Stock Companies (Limited by shares) at work, 2006-07 to 2016-17.	243
129. Joint Stock Companies (limited by shares) registered during, 2016-17.	244-245

XXIX. MISCELLANEOUS

130. Progress of Small Savings collection, 2016-17.	246
131. Quantity of food grains and sugar received from the Government of India (Central Stock) distributed under TPDS for the year 2016-17.	247
132. Achievements under various women & child development programmes 2016-17.	248
133. Achievements under various social welfare Programmes 2016-17.	249-251
134. Achievements under various tribal welfare Programmes 2016-17	252
135. Targets & Achievements under the Twenty Point programme (TPP)-2006 during 2016-17.	253-254
136. Activities of the Office of the Controller of Legal Metrology for the year 2016-17.	255
137. Number of passports issued, 2006-2007 to 2016-17.	256
138. General information of Kadamba Transport Corporation Ltd., 2016-17.	257-258
139. Taluka wise Distribution of Rural Enterprises & No. of Persons employed as per Economic Census 2012	259-260
140. Taluka wise Distribution of Urban Enterprises & No. of Persons employed as per Economic Census 2012	261-262

-n-

I. CLIMATE

1. Rainfall at selected station of Goa state in year 2016.

Sl. No	Centre	Total rainfall during the year (in mm)	No. of rainy days (2.5 mm or more in a day)	Heaviest rainfall in a day and the date	
				Rainfall in (mm)	Date
1	2	3	4	5	6
2016					
1.	Panaji	2990.4	96	155.8	22.06.2016
2.	Mapusa	2941.4	109	137.0	29.06.2016
3.	Pernem	3554.8	113	140.4	29.06.2016
4.	Valpoi	3086.3	113	156.4	29.06.2016
5.	Ponda	2832.5	103	136.8	29.06.2016
6.	Sanguem	3085.6	105	179.6	29.06.2016
7.	Canacona	2827.6	100	135.8	29.06.2016
8.	Quepem	2746.9	98	155.0	14.06.2016
9.	Margao	3029.6	92	140.6	18.07.2016
10.	Mormugao	3319.6	98	145.8	22.06.2016
11.	Ela (Old Goa)	2828.9	101	185.0	22.06.2016
12.	Sankhali	3525.3	105	160.0	16.06.2016
13.	Dabolim	3014.4	94	137.8	29.06.2016

Source : Meteorological Centre, Altinho, Panaji.

-1-

2. Maximum and minimum temperatures for Panaji and Mormugao towns, 2016.

(Temperature in Deg. Centigrade)							
Sl. No	Year	Mean		Highest		Lowest	
		Maxi- mum	Mini- mum	Tem- perat- ure	Date	Tem- pera- ture	Date
1. Panaji							
1.	2016	32.1	24.3	36.5	02.01.2016	18.5	21.01.2016 05.02.2016
2. Mormugao							
2.	2016	31.9	24.3	36.4	02.06.2016	20.0	10.11.2016

Source : Meteorological Centre, Altinho, Panaji.

-2-

II AREA AND POPULATION.

3. Important population characteristics, 2011

Sl.No	Particulars	District		Goa State
		North Goa	South Goa	
1.	Decadal Growth Rate of Population %	+7.84	+8.73	+8.23
2.	Sex-Ratio	963	986	973
3.	Population Density per sq. km.	466	329	394
4.	Population (Males)	416677	322463	739140
5.	Population (Females)	401331	318074	719405
6.	Total Population	818008	640537	1458545
7.	0-6 Population (Males)	40081	34379	74460
8.	0-6 Population (Females)	37624	32527	70151
9.	0-6 Total Population	77705	66906	144611
10.	Literate Population (Males)	351738	264085	615823
11.	Literate Population (Females)	311322	238342	549664
12.	Total Literate Population	663060	502427	1165487

Source: Directorate of Census Operations, Goa

-3-

3A. Talukewise distribution of Geographical area, 2011.

Sl. No.	India / State/ District/ Taluka	Area in sq. Km.	Percentage to total Geographical area
1	2	3	4
1.	India	3287469	100.00
2.	Goa	3,702.00	100.00
(i)	North – Goa	1755.91	47.43
	Tiswadi	213.55	5.77
	Bardez	263.98	7.13
	Pernem	251.68	6.80
	Bicholim	238.79	6.45
	Sattari	495.13	13.37
	Ponda	292.78	7.91
(ii)	South – Goa	1946.09	52.57
	Sanguem	873.75	23.60
	Dharbandora		
	Canacona	352.04	9.50
	Quepem	318.24	8.60
	Salcete	292.94	7.91
	Mormugao	109.12	2.96

Source: Directorate of Census Operations, Goa

-4-

4. Talukawise distribution of population & density, 2011

Sl. No.	India / State/ District/ Taluka	Population	Percentage to total Population	Density per Sq. Km.
1	2	3	4	5
1.	India	1,21,05,69,573	100.00	382*
2.	Goa	14,58,545	100.00	394
(i).	North – Goa	8,18,008	56.08	466
	Tiswadi	1,77,219	12.15	830
	Bardez	2,37,440	16.28	899
	Pernem	75,747	5.19	301
	Bicholim	97,955	6.72	410
	Sattari	63,817	4.37	129
	Ponda	1,65,830	11.37	566
(ii)	South – Goa	6,40,537	43.92	329
	Sanguem	65,147	4.46	75
	Canacona	45,172	3.10	128
	Quepem	81,193	5.57	255
	Salcete	2,94,464	20.19	1005
	Mormugao	1,54,561	10.60	1406

*Pakistan occupied Kashmir and area occupied by China is not considered while calculating the Population density of India.

Source: Directorate of Census Operations, Goa

-5-

5. Talukawise Number of towns and census villages, 2011.

Sl. No	State/District /Taluka	Number of Towns		Number of Villages		
		Municipal	Census towns	Inhabited	Uninhabited	Submerged
1	2	3	4	5	6	7
1.	Goa	14	56	320	9	5
(i)	North – Goa	7	40	188	2	4
	Tiswadi	1*	9	22	-	-
	Bardez	1	15	28	-	-
	Pernem	1	4	23	-	-
	Bicholim	2	2	22	-	-
	Sattari	1	1	71	2	4
	Ponda	1	9	22	-	-
(ii)	South – Goa	7	16	132	7	1
	Sanguem	1	1	45	5	1
	Canacona	1	--	7	1	-
	Quepem	2	1	35	-	-
	Salcete	2	11	35	-	-
	Mormugao	1	3	10	1	-

*Corporation of city of Panaji,

Source: Directorate of Census Operations, Goa

-6-

6. Decennial Growth of population, Goa.

Sl. No	Year	Males	Females	Persons	Decennial growth (%)
1	2	3	4	5	6
1.	1900	2,27,393	2,48,120	4,75,513	-
2.	1910	2,30,923	2,55,829	4,86,752	+2.36
3.	1921	2,21,429	2,48,065	4,69,494	-3.55
4.	1931	2,41,936	2,63,345	5,05,281	+7.62
5.	1940	2,59,591	2,81,334	5,40,925	+7.05
6.	1950	2,57,267	2,90,181	5,47,448	+1.21
7.	1960	2,85,625	3,04,372	5,89,997	+7.77
8.	1971	4,01,362	3,93,758	7,95,120	+34.77
9.	1981	5,10,152	4,97,597	10,07,749	+26.74
10.	1991	5,94,790	5,75,003	11,69,793	+16.08
11.	2001	6,87,248	6,60,420	13,47,668	+15.21
12.	2011	7,39,140	7,19,405	14,58,545	+8.23

Source: Directorate of Census Operations, Goa.

-7-

7. Talukewise distribution of population according to Rural and Urban, 2011.

Sl. No	India / State/ District/ Taluka	Rural Population	Urban Population	% of Rural population to total population	% of Urban population to total population
1	2	3	4	5	6
1.	India	83,34,63,448	37,71,06,125	68.85	31.15
2.	Goa	5,51,731	9,06,814	37.83	62.17
(i)	North Goa	3,24,927	4,93,081	39.72	60.28
	Tiswadi	37,549	1,39,670	21.19	78.81
	Bardez	74,321	1,63,119	31.30	68.70
	Pernem	45,681	30,066	60.31	39.69
	Bicholim	55,775	42,180	56.94	43.06
	Sattari	49,422	14,395	77.44	22.56
	Ponda	62,179	1,03,651	37.50	62.50
(ii)	South Goa	2,26,804	4,13,733	35.41	64.59
	Sanguem	53,600	11,547	82.28	17.72
	Canacona	32,738	12,434	72.47	27.53
	Quepem	36,234	44,959	44.63	55.37
	Salcete	82,000	2,12,464	27.85	72.15
	Mormugao	22,232	1,32,329	14.38	85.62

Source: Directorate of Census Operations, Goa

-8-

8. Talukawise population by sex, 2011.

Sl No	India / State/ District/ Taluka	Persons	Males	Females	Sex ratio (females per '000 males)	Child Sex ratio
1	2	3	4	5	6	7
1.	India	1,21,05,69,573	62,31,21,843	58,74,47,730	943	919
2.	Goa	14,58,545	7,39,140	7,19,405	973	942
(i)	North Goa	8,18,008	4,16,677	4,01,331	963	939
	Tiswadi	1,77,219	90,136	87,083	966	947
	Bardez	2,37,440	1,19,892	1,17,548	980	940
	Pernem	75,747	38,652	37,095	960	911
	Bicholim	97,955	49,931	48,024	962	953
	Sattari	63,817	32,574	31,243	959	901
	Ponda	1,65,830	85,492	80,338	940	948
(ii)	South Goa	6,40,537	3,22,463	3,18,074	986	946
	Sanguem	65,147	32,623	32,524	997	985
	Canacona	45,172	22,532	22,640	1005	943
	Quepem	81,193	40,722	40,471	994	964
	Salcete	2,94,464	1,45,448	1,49,016	1025	950
	Mormugao	1,54,561	81,138	73,423	905	915

Source: Directorate of Census Operations, Goa

-9-

9. Distribution of population by literacy in Rural and Urban Areas, 2011.

Sl. No.	Classification	Total	Rural	Urban
1	2	3	4	5
1. Total Population				
	Persons	14,58,545	5,51,731	9,06,814
	Males	7,39,140	2,75,436	4,63,704
	Females	7,19,405	2,76,295	4,43,110
2. Population (age group 7 years and above)				
	Persons	13,13,934	4,97,717	8,16,217
	Males	6,64,680	2,47,664	4,17,016
	Females	6,49,254	2,50,053	3,99,201
3. Literates				
	Persons	11,65,487	4,31,271	7,34,216
	Males	6,15,823	2,27,143	3,88,680
	Females	5,49,664	2,04,128	3,45,536
4. Percentage Literacy				
	Persons	88.70	86.65	89.95
	Males	92.65	91.71	93.21
	Females	84.66	81.63	86.56

Source: Directorate of Census Operations, Goa.

-10-

10 A. Talukewise literacy by sex, 2011.

Sl. No.	India / State/ District/Taluka	Literate Population		
		Persons	Males	Females
1	2	3	4	5
1.	India	76,34,98,517	43,46,83,779	32,88,14,738
2.	Goa	11,65,487	6,15,823	5,49,664
(i)	North Goa	6,63,060	3,51,738	3,11,322
	Tiswadi	1,45,014	76,157	68,857
	Bardez	1,96,015	1,01,804	94,211
	Pernem	60,615	32,552	28,063
	Bicholim	78,628	42,056	36,572
	Sattari	48,929	26,763	22,166
	Ponda	1,33,859	72,406	61,453
(ii)	South Goa	5,02,427	2,64,085	2,38,342
	Sanguem	48,468	26,048	22,420
	Canacona	34,325	18,137	16,188
	Quepem	60,364	31,888	28,476
	Salcete	2,36,082	1,20,381	1,15,701
	Mormugao	1,23,188	67,631	55,557

Source: Directorate of Census Operations, Goa

-11-

10B. Talukewise percentage of literacy by sex, 2011

Sl. No.	India / State/ District/Taluka	Percentage of Literacy (7 years and above)		
		Persons	Males	Females
1	2	3	4	5
1.	India	72.98	80.88	64.63
2.	Goa	88.70	92.65	84.66
(i)	North Goa	89.57	93.40	85.60
	Tiswadi	90.37	93.41	87.24
	Bardez	90.98	93.78	88.14
	Pernem	88.05	92.90	83.02
	Bicholim	89.24	93.69	84.62
	Sattari	85.24	91.65	78.59
	Ponda	89.21	93.56	84.58
(ii)	South Goa	87.59	91.67	83.47
	Sanguem	83.43	89.60	77.24
	Canacona	84.68	90.02	79.39
	Quepem	82.93	87.50	78.35
	Salcete	89.34	92.63	86.15
	Mormugao	89.30	93.33	84.84

Source: Directorate of Census Operations, Goa

-12-

11. Talukawise distribution of economically active Main workers, Marginal workers and Non-workers, 2011.

Sl. No	India / State/ District/ Taluka	Main Workers	Marginal Workers	Non Workers
1	2	3	4	5
1.	India	36,24,46,420	11,92,96,891	72,88,26,262
2.	Goa	4,76,053	1,01,195	8,81,297
(i)	North – Goa	2,69,437	58,221	4,90,350
	Tiswadi	65,660	7,826	1,03,733
	Bardez	80,338	14,324	1,42,778
	Pernem	19,251	9,187	47,309
	Bicholim	29,766	7,837	60,352
	Sattari	16,498	7,854	39,465
	Ponda	57,924	11,193	96,713
(ii)	South – Goa	2,06,616	42,974	3,90,947
	Sanguem	20,335	6,946	37,866
	Canacona	13,613	5,435	26,124
	Quepem	24,821	8,069	48,303
	Salcete	93,887	14,322	1,86,255
	Mormugao	53,960	8,202	92,399

Source: Directorate of Census Operations, Goa

-13-

12. Talukawise distribution of Working population (Total Workers) by Industrial category, 2011.

Sl. No	India / State/ Distt/Taluka	Total Workers	Industrial Category	
			Cultivators	Agri . Labourers
1	2	3	4	5
1.	India	48,17,43,311	11,86,92,640	14,43,29,833
2.	Goa	5,77,248	31,354	26,760
(i)	North Goa	3,27,658	15,402	14,120
	Tiswadi	73,486	2,091	1,072
	Bardez	94,662	3,054	1,821
	Pernem	28,438	2,655	1,876
	Bicholim	37,603	2,272	1,864
	Sattari	24,352	2,564	4,654
	Ponda	69,117	2,766	2,833
(ii)	South Goa	2,49,590	15,952	12,640
	Sanguem	27,281	2,658	3,530
	Canacona	19,048	5,009	1,920
	Quepem	32,890	3,684	4,289
	Salcete	1,08,209	3,269	2,169
	Mormugao	62,162	1,332	732

Contd.

Source: Directorate of Census Operations, Goa

-14-

**12. Talukawise Distribution of Working population
(Total Workers) by Industrial category, 2011 (Concl.)**

Sl. No	India / State/ District/Taluka	Total Workers	Industrial Category	
			Household Industry	Other Workers
1	2	3	6	7
1.	India	48,17,43,311	1,83,36,307	20,03,84,531
2.	Goa	5,77,248	14,708	5,04,426
(i)	North Goa	3,27,658	8,862	2,89,274
	Tiswadi	73,486	1,680	68,643
	Bardez	94,662	3,199	86,588
	Pernem	28,438	918	22,989
	Bicholim	37,603	993	32,474
	Sattari	24,352	529	16,605
	Ponda	69,117	1,543	61,975
(ii)	South Goa	2,49,590	5,846	2,15,152
	Sanguem	27,281	568	20,525
	Canacona	19,048	767	11,352
	Quepem	32,890	708	24,209
	Salcete	1,08,209	2,926	99,845
	Mormugao	62,162	877	59,221

Source: Directorate of Census Operations, Goa.

-15-

**13. Talukawise distribution of population of Scheduled castes
& Scheduled tribes, 2011.**

Sl. No	India / State/ District/ Taluka	S. C. Popula- tion	S.T. Popula- tion	% of S.C. to total Popul ation	% of S.T. to total Population
1	2	3	4	5	6
1.	India	20,13,78,086	10,42,81,034	16.63	8.61
2.	Goa	25,449	1,49,275	1.74	10.23
(i)	North- Goa	17,606	56,606	2.15	6.92
	Tiswadi	3,209	18,785	1.81	10.60
	Bardez	5,933	1,654	2.50	0.70
	Pernem	3,070	46	4.05	0.06
	Bicholim	2,264	4,492	2.31	4.59
	Sattari	1,205	4,030	1.89	6.31
	Ponda	1,925	27,599	1.16	16.64
(ii)	South-Goa	7,843	92,669	1.22	14.47
	Sanguem	730	14,290	1.12	21.94
	Canacona	173	13,657	0.38	30.23
	Quepem	931	25,290	1.15	31.15
	Salcete	3,443	32,562	1.17	11.06
	Mormugao	2,566	6,870	1.66	4.44

Source: Directorate of Census Operations, Goa

-16-

14. Distribution of population by major religious communities, 2011.

Sl. No	Religious Communities	Population as per 2011 Census			% to total population
		Males	Females	Total	
1	2	3	4	5	6
1.	Hindus	499587	464290	963877	66.08
2.	Muslims	63814	57750	121564	8.33
3.	Christians	171964	194166	366130	25.10
4.	Sikhs	863	610	1473	0.10
5.	Buddhists	574	521	1095	0.08
6.	Jains	580	529	1109	0.08
7.	Other religions & Persuasions	143	115	258	0.02
8.	Religion not stated	1615	1424	3039	0.21
Total		739140	719405	1458545	100.00

Source: Directorate of Census Operations, Goa

-17-

15. All India population by States/Union Territories, 2011.

Sl. No.	India/State/Union Territory	Total Persons
	India	1,21,05,69,573
	States	
1.	Andhra Pradesh	8,45,80,777
2.	Arunachal Pradesh	13,83,727
3.	Assam	3,12,05,576
4.	Bihar	10,40,99,452
5.	Goa	14,58,545
6.	Gujarat	6,04,39,692
7.	Haryana	2,53,51,462
8.	Himachal Pradesh	68,64,602
9.	Karnataka	6,10,95,297
10.	Kerala	3,34,06,061
11.	Madhya Pradesh	7,26,26,809
12.	Maharashtra	11,23,74,333
13.	Manipur	25,70,390
14.	Meghalaya	29,66,889
15.	Mizoram	10,97,206
16.	Nagaland	19,78,502

Contd.

-18-

15. All India population of States/Union Territories, 2011 (Concl.)

Sl. No.	India/State/Union Territory	Total Persons
States		
17.	Orissa (Odisha)	4,19,74,218
18.	Punjab	2,77,43,338
19.	Rajasthan	6,85,48,437
20.	Sikkim	6,10,577
21.	Tamil Nadu	7,21,47,030
22.	Tripura	36,73,917
23.	Uttar Pradesh	19,98,12,341
24.	(Uttaranchal) Uttarakhand	1,00,86,292
25.	Jharkhand	3,29,88,134
26.	Chattisgarh	2,55,45,198
27.	Jammu & Kashmir	1,25,41,302
28.	West Bengal	9,12,76,115
Union Territories		
29.	Andaman & Nicobar Islands	3,80,581
30.	Chandigarh	10,55,450
31.	Dadra & Nagar Haveli	3,43,709
32.	Daman & Diu	2,43,247
33.	Delhi	1,67,87,941
34.	Lakshadweep	64,473
35.	Pondicherry (Puducherry)	12,47,953

Source: Directorate of Census Operations, Goa

-19-

16. All India sexwise population by States/Union Territories 2011.

Sl. No.	India/State/ UnionTerritory	Population	
		Males	Females
	India	62,31,21,843	58,74,47,730
States			
1.	Andhra Pradesh	4,24,42,146	4,21,38,631
2.	Arunachal Pradesh	7,13,912	6,69,815
3.	Assam	1,59,39,443	1,52,66,133
4.	Bihar	5,42,78,157	4,98,21,295
5.	Goa	7,39,140	7,19,405
6.	Gujarat	3,14,91,260	2,89,48,432
7.	Haryana	1,34,94,734	1,18,56,728
8.	Himachal Pradesh	34,81,873	33,82,729
9.	Karnataka	3,09,66,657	3,01,28,640
10.	Kerala	1,60,27,412	1,73,78,649
11.	Madhya Pradesh	3,76,12,306	3,50,14,503
12.	Maharashtra	5,82,43,056	5,41,31,277
13.	Manipur	12,90,171	12,80,219
14.	Meghalaya	14,91,832	14,75,057
15.	Mizoram	5,55,339	5,41,867
16.	Nagaland	10,24,649	9,53,853

Contd.

-20-

**16. All India sexwise population by States/Union Territories, 2011
(Concl.)**

Sl. No.	India/State/ UnionTerritory	Population	
		Males	Females
States			
17.	Orissa(Odisha)	2,12,12,136	2,07,62,082
18.	Punjab	1,46,39,465	1,31,03,873
19.	Rajasthan	3,55,50,997	3,29,97,440
20.	Sikkim	3,23,070	2,87,507
21.	Tamil Nadu	3,61,37,975	3,60,09,055
22.	Tripura	18,74,376	17,99,541
23.	Uttar Pradesh	10,44,80,510	9,53,31,831
24.	West Bengal	4,68,09,027	4,44,67,088
25.	Uttaranchal(Uttarakhand)	51,37,773	49,48,519
26.	Jharkhand	1,69,30,315	1,60,57,819
27.	Chattisgarh	1,28,32,895	1,27,12,303
28.	Jammu & Kashmir	66,40,662	59,00,640
Union Territories			
29.	Andaman & Nicobar	2,02,871	1,77,710
30.	Chandigarh	5,80,663	4,74,787
31.	Dadra & Nagar Haveli	1,93,760	1,49,949
32.	Daman & Diu	1,50,301	92,946
33.	Delhi	89,87,326	78,00,615
34.	Lakshadweep	33,123	31,350
35.	Pondicherry(Puducherry)	6,12,511	6,35,442

Source: Directorate of Census Operations, Goa

-21-

17. All India literacy by States/Union Territories 2011.

Sl. No.	India/State/ UnionTerritory	Total Literates (7 +)		
		Persons	Literacy rate (%)	
India		76,34,98,517	73.0	
States				
1.	Andhra Pradesh	5,05,56,760	67.0	
2.	Arunachal Pradesh	7,66,005	65.4	
3.	Assam	1,91,77,977	72.2	
4.	Bihar	5,25,04,553	61.8	
5.	Goa	11,65,487	88.7	
6.	Gujarat	4,10,93,358	78.0	
7.	Haryana	1,65,98,988	75.6	
8.	Himachal Pradesh	50,39,736	82.8	
9.	Karnataka	4,06,47,322	75.4	
10.	Kerala	2,81,35,824	94.0	
11.	Madhya Pradesh	4,28,51,169	69.3	
12.	Maharashtra	8,15,54,290	82.3	
13.	Manipur	17,68,181	79.2	
14.	Meghalaya	17,85,005	74.4	
15.	Mizoram	8,48,175	91.3	
16.	Nagaland	13,42,434	79.6	

Contd.

-22-

17. All India literacy by States/Union Territories 2011 (Concl.)

Sl. No.	India/State/ Union Territory	Total Literates (7 +)	
		Persons	Literacy rate (%)
States			
17.	Orissa (Odisha)	2,67,42,595	72.9
18.	Punjab	1,87,07,137	75.8
19.	Rajasthan	3,82,75,282	66.1
20.	Sikkim	4,44,952	81.4
21.	Tamil Nadu	5,18,37,507	80.1
22.	Tripura	28,04,783	87.2
23.	Uttar Pradesh	11,43,97,555	67.7
24.	Uttaranchal(Uttarakhand)	68,80,953	78.8
25.	Jharkhand	1,83,28,069	66.4
26.	Chattisgarh	1,53,79,922	70.3
27.	Jammu & Kashmir	70,67,233	67.2
28.	West Bengal	6,15,38,281	76.3
Union Territories			
29.	Andaman & Nicobar	2,94,281	86.6
30.	Chandigarh	8,05,438	86.0
31.	Dadra & Nagar Haveli	2,23,230	76.2
32.	Daman & Diu	1,88,406	87.1
33.	Delhi	1,27,37,767	86.2
34.	Lakshadweep	52,553	91.8
35.	Pondicherry (Puducherry)	9,57,309	85.8

Source: Directorate of Census Operations, Goa.

-23-

III. AGRICULTURE

18. Land utilization pattern, 2016-17.

Sl. No	Item	Area in Hectares	% age to total reported area
		2016-17	
1	2	3	4
1.	Total reported area according to village papers for land utilization	361113	100.00
2.	Area under forest	125473	34.75
3.	Land not available for cultivation	37137	10.28
4.	Other uncultivated land: (i) Permanent pastures & other grazing land	1305	0.36
	(ii) Land under miscellaneous tree crops and groves not included in net area sown	580	0.16
	(iii) Cultivable waste including fallow land and current fallow	66480	18.41
5.	Net area sown	130138	36.04
6.	Area sown more than once	24583	-
7.	Gross cropped area	154721	-

Source: Directorate of Agriculture, Tonca, Caranzalem, Goa

-24-

19. Estimates of total area under principal crops and Irrigated area, 2016-17.

(In hectares)

Sl. No	Crop	Total area under the crop	% to total cropped area	Irrigated area
1	2	3	4	5
1.	Rice { i) Kharif ii) Rabi	27630 13193	17.86 8.53	- 13193
2.	Ragi	0	0	0
3.	Pulses	5887	3.81	5745
4.	Groundnut	1689	1.09	1352
5.	Arecanut	1809	1.17	1809
6.	Coconut	25913	16.75	3282
7.	Cashewnut	56735	36.67	-
8.	Sugarcane	897	0.58	897
9.	Mango & Banana	7355	4.75	2244
10.	Vegetable	7379	4.77	4293
11.	Pineapple	383	0.25	383
12.	Other fruits	3934	2.54	1892
13.	Oil Palm	836	0.54	836
14.	Pepper	777	0.50	777
15.	Tree Spices	205	0.13	205
16.	Sweet Potato	52	0.03	52
17.	Kokum	47	0.03	-
Total area sown under all crops (1 to 17)		154721	100.00	36960

Source: Directorate of Agriculture, Tonca, Caranzalem, Goa

-25-

20. Production Estimates of Paddy, Rice & Ragi Crops in Kharif season, 2016-17.

(In tonnes)

Sl. No	State / District / Taluka	Paddy	Rice	Ragi
1	2	3	4	5
1.	Goa	115665	77109	0
(i)	North – Goa	56147	37429	0
	Tiswadi	15497	10332	-
	Bardez	24279	16184	-
	Pernem	11807	7870	-
	Bicholim	2741	1827	-
	Sattari	1823	1216	-
(ii)	South – Goa	59518	39680	0
	Sanguem	1701	1134	-
	Ponda	4664	3110	-
	Dharbandora	2267	1511	-
	Canacona	10696	7130	-
	Quepem	13791	9194	-
	Salcete	24696	16465	-
	Mormugao	1703	1136	-

Source: Directorate of Agriculture, Tonca, Caranzalem, Goa

-26-

21. Estimates of average yield of Paddy, Rice and Ragi Crops in Kharif season, 2016-17.

(Kgs/hectare)				
Sl. No	State / District/ Taluka	Paddy	Rice	Ragi
1	2	3	4	5
1.	Goa	4186	2791	0
(i)	North – Goa	4300	2867	0
	Tiswadi	4025	2683	-
	Bardez	4442	2961	-
	Pernem	4325	2883	-
	Bicholim	4493	2995	-
	Sattari	4557	3040	-
(ii)	South – Goa	4083	2722	0
	Sanguem	3822	2548	-
	Ponda	3986	2658	-
	Dharbandora	4049	2699	-
	Canacona	4211	2807	-
	Quepem	3963	2642	-
	Salcete	4129	2359	-
	Mormugao	4258	2839	-

Source: Directorate of Agriculture, Tonca, Caranzalem, Goa

-27-

22. Progress under Soil Conservation, 2016-17.

Sl. No.	Description	2016-17
1	2	3
1.	Area Protected by bunds (in ha)	
	a) New Construction	-
	b) Repairs	457.87 ha
2.	Length (in kms)	
	a) New Construction	-
	b) Repairs	13.03 kms.
3.	Expenditure (Rs. in lakh)	
	a) New Construction	-
	b) Repairs	1437.18
	c) Subsidies	26.26

Source: Directorate of Agriculture, Tonca, Caranzalem, Goa

-28-

**23. Number of agricultural implements & machinery,
in Animal Husbandry Farms, 2016-17.**

Sl. No	Item	Number
1	2	3
1.	Hand operated implements	
	i. Sprayers and dusters	5 nos.
2	Plant protection equipments & engines etc.	
	i. Electric pumpsets	12 nos.
3.	Power Tillers, Tractors & other implements	
	i. Power Tillers for agricultural purposes	-
	ii. Tractors used for agricultural purposes	4
	iii. Mould board ploughs	2
	iv. Disc Harrow	2
4.	Levellers	2
5.	Other power operated equipments	
	i. Threshers (paddy)	-
	ii. Chaff Cutters	2
	iii. Sugarcane Crushers	-

Source: Directorate of Animal Husbandry & Veterinary Services.

-29-

24. District wise number of operational holdings according to size class as per Agricultural Census 2010-11

Sl. No	Size Class (hectares)	Number of operational holdings.		
		North Goa	South Goa	Goa
1	2	3	4	5
1.	Below 0.5	25532	16882	42414
2.	0.5 - 1.0	10988	6498	17486
3.	1.0 - 2.0	4994	4823	9817
4.	2.0 - 3.0	2230	2167	4397
5.	3.0 - 4.0	671	639	1310
6.	4.0 - 5.0	421	481	902
7.	5.0 - 7.5	473	302	775
8.	7.5 - 10.0	208	125	333
9.	10.0 - 20.0	248	151	399
10.	20.0 & above	126	61	187
Total		45891	32129	78020

Source: Directorate of Planning, Statistics & Evaluation

-30-

25. District wise area of operational holdings according to size class as per Agricultural Census 2010-11

Sl. No	Size Class (hectares)	Area Operated in Hectares		
		North Goa	South Goa	Goa
1	2	3	4	5
1.	Below 0.5	8767.44	5339.36	14106.80
2.	0.5 - 1.0	8558.40	5437.68	13996.08
3.	1.0 - 2.0	8865.40	8725.92	17591.32
4.	2.0 - 3.0	6125.68	5964.28	12089.96
5.	3.0 - 4.0	2428.30	2252.05	4680.35
6.	4.0 - 5.0	1949.92	2257.42	4207.34
7.	5.0 - 7.5	3141.32	2099.09	5240.41
8.	7.5 - 10.0	1859.65	1070.06	2929.71
9.	10.0 - 20.0	3730.28	2407.22	6137.50
10.	20.0 & above	5948.33	2065.83	8014.16
Total		51374.72	37618.91	88993.63

Source: Directorate of Planning, Statistics & Evaluation

NOTE: Data presented above is as per the final input tables received from the Ministry of Agriculture.

-31-

IV ANIMAL HUSBANDRY

26. District wise number of livestock (Crossbred Cattle) as per 19th Livestock Census 2012

Sl. No.	Item	North Goa	South Goa	Goa
1	2	3	4	5
1.	Crossbred Males			
	Upto 1.5 years	630	645	1275
	Over 1.5 years			
a)	Used for Breeding Only	117	135	252
b)	Used for Draught Only	65	166	231
c)	Used for both Draught+ Breeding	35	31	66
d)	Others	11	21	32
	Total Crossbred Males	858	998	1856
2.	Crossbred Females			
	Under 1 year	1587	1036	2623
	1 to 2.5 years	1579	1232	2811
	Over 2.5 years			
a)	In milk	3940	3587	7527
b)	Dry	1332	853	2185
c)	Not yet calved	245	224	469
d)	Others	23	32	55
	Total Crossbred Females	8706	6964	15670
	Total crossbred cattle	9564	7962	17526

Source: Directorate of Animal Husbandry and Veterinary services.

-32-

27. District wise number of livestock (Indigenous Cattle) as per 19th Livestock Census 2012

Sl. No.	Item	North Goa	South Goa	Goa
1	2	3	4	5
1.	Indigenous Males			
	Upto 2 years	1999	1722	3721
	Over 2 years			
a)	Used for Breeding Only	819	985	1804
b)	Used for Draught Only	2638	6703	9341
c)	Used for both Draught + Breeding	1106	576	1682
d)	Others	283	73	356
	Total Males	6845	10059	16904
2.	Indigenous Females			
	Under 1 year	2765	1603	4368
	1 to 3 years	2534	1773	4307
	Over 3 years			
a)	In milk	4913	3475	8388
b)	Dry	2732	2277	5009
c)	Not yet calved	461	263	724
d)	Others	208	46	254
	Total Females	13613	9437	23050
	Total Indigenous cattle	20458	19496	39954
	Total Cattles (Crossbred + Indigenous)	30022	27458	57480

Source: Directorate of Animal Husbandry and Veterinary services.

-33-

28. District wise number of Livestock (Buffaloes) as per 19th Livestock Census 2012

Sl. No.	Item	North Goa	South Goa	Goa
1	2	3	4	5
1.	Buffaloes Males			
	Upto 2 years	1784	1192	2976
	Over 2 years			
a)	Used for Breeding Only	629	484	1113
b)	Used for Draught Only	834	786	1620
c)	Used for both Draught + Breeding	551	229	780
d)	Others	169	46	215
	Total Males	3967	2737	6704
2	Buffaloes Females			
	Under 1 year	2996	1575	4571
	1 to 3 years	2572	1731	4303
	Over 3 years			
a)	<i>In milk</i>	6612	4757	11369
b)	<i>Dry</i>	2275	1550	3825
c)	<i>Not yet calved</i>	465	433	898
d)	<i>Others</i>	86	42	128
	Total Females	15006	10088	25094
	Total Buffaloes (M & F)	18973	12825	31798

Source: Directorate of Animal Husbandry and Veterinary services.

-34-

**29. District wise total number of livestock and poultry as per 19th
Livestock Census 2012**

Sl. No.	Item	North Goa	South Goa	Goa
1	2	3	4	5
1.	Cattles	30022	27458	57480
2.	Buffaloes	18973	12825	31798
3.	Pigs	8730	34837	43567
4.	Goats	5871	7087	12958
5.	Horses	4	21	25
6.	Dogs	24759	27564	52323
7.	Rabbits	121	114	235
8.	Elephants	4	9	13
9.	Poultry(Backyard)	59481	71917	131398
10.	Poultry(Birds in farm)	127746	33052	160798
11.	Stray Cattles	4301	2882	7183
12.	Stray Dogs	10889	5436	16325
	Total Livestock	290901	223202	514103

Source: Directorate of Animal Husbandry and Veterinary services.

-35-

**30. General information relating to Animal Husbandry and
Veterinary Services, 2016-17.**

Sl. No	Item	Unit	2016-17
1	2	3	4
1.	Veterinary hospitals	Nos.	5
2.	Veterinary Dispensaries	Nos.	23
3.	Mobile Veterinary Clinic (Ambulance)	Nos.	2
4.	Government livestock farm	Nos.	2
5.	Government piggery farm	Nos.	1
6.	Government poultry farm	Nos.	1
7.	Fodder seed production farm	Nos.	1
8.	Farmers Training Centre	Nos.	1
9.	Disease Investigation Unit	Nos.	1
10.	Veterinary surgeons	Nos.	43+ 1 on contract
11.	Extension officers	Nos.	9
12.	Stockmen/veterinary/poultry Assistants	Nos.	90+ 1 on contract
13.	Amount of subsidy distributed	Rs. in lakh	4107.30
a.	Poultry Development	Rs. in lakh	1.96
b.	Piggery Development	Rs. in lakh	0.00
c.	Dairy Development	Rs. in lakh	4099.90
d.	Fodder & Feed Development	Rs. in lakh	5.44
14.	Key village scheme		
a.	Key village Centre	Nos.	1
b.	Sub- Centre	Nos.	50

Contd.

-36-

30. General information relating to Animal Husbandry and Veterinary Services 2016-17 (Concl.)

Sl. No	Item	Unit	2016-17
1	2	3	4
15.	Artificial Insemination performed (Total)	No of A.I. performed	17014
a.	Crossbred Cows (CBC)		15069
b.	Non-Descript Cows (ND)		656
c.	Indigenous Cows		170
d.	Buffaloes		1119
16.	(ii) Calves Born (Total)	No. of Calves Born	5452
a.	Crossbred Cows (CBC)		4730
b.	Non-Descript Cows (ND)		255
c.	Indigenous Cows		63
d.	Buffaloes		404
17.	(iii) Castration Performed	Nos.	3
18.	Vaccination performed	Nos.	2,13,361
a.	Cattle & Others	Nos.	1,89,352
b.	Poultry vaccination	Nos.	14,015
c.	Anti-Rabies - Dogs vaccination	Nos.	8,464
d.	Anti-Rabies – Other Animals (Post-Bite)	Nos.	1,530
19.	Cases Treated	Nos.	3,04,019
a.	Large animals	Nos.	1,91,294
b.	Small animals	Nos.	38,399
c.	Poultry	Nos.	69,442
d.	Others	Nos.	4,884
20.	No. of Dairy Co-operative Societies	Nos.	Goa Dairy=178 SUMUL = 35 Total = 213
21.	No. of Modern Abattoir	Nos.	1
22.	No. of Dairy Plants	Nos.	3
23.	Egg and Poultry Meat Marketing Centres	Nos.	1

Source: Directorate of Animal Husbandry and Veterinary Services.

-37-

V. FISHERIES

31. Month-wise quantity & value of fish catch, 2016.

Sl. No.	Month	Marine		Inland	
		Quantity of fish catch (In Tonnes)	Value (Rs. In Lakh)	Quantity of fish catch (In Tonnes)	Value (Rs. In Lakh)
1	2	3	4	5	6
1.	January	8174	12383	399	642
2.	February	6651	9861	294	550
3.	March	4538	7596	354	584
4.	April	4339	7283	261	502
5.	May	5244	7994	326	599
6.	June	76	152	333	673
7.	July	1096	2908	357	717
8.	August	7429	14192	363	719
9.	September	7606	12880	347	708
10.	October	15479	20361	369	687
11.	November	19785	22984	485	902
12.	December	20636	18946	515	897
Total		101053	137540	4403	8180

Source: Directorate of Fisheries, Panaji- Goa.

-38-

32. Variety wise quantity & value of marine fish catch, 2016.

Sl. No	Variety of Fish	2016	
		Quantity (In tonnes)	Value (Rs. In Lakh)
1	2	3	4
1.	Mackerel	19512	27706
2.	Sardines	33326	22466
3.	Cat fish	738	846
4.	Shark fish	585	885
5.	Seer fish	2802	11782
6.	Prawns	6295	20150
7.	Pomfrets	902	3767
8.	Cuttle fish	2021	3788
9.	Others	34872	46150
TOTAL		101053	137540

Source: Directorate of Fisheries, Panaji-Goa.

-39-

33. Disposal of marine fish catch during 2016.

Sl. No	Method of Disposal	Quantity in tonnes	
		1	2
1.	Marketed fish		90948
2.	Sundried		5053
3.	Salted		3031
4.	Miscellaneous including Manure		2021
Total			101053

Source: Directorate of Fisheries, Panaji-Goa.

-40-

34. Quantity and value of frozen shrimps and other fish exported from Goa, 2016 (Provisional)

Sl. No	Item	2016
1	2	3
1.	Export of frozen shrimps	
	i) Quantity (In metric tonnes)	1840
	ii) Value (Rs. in lakh)	8232
2.	Bulk of frozen fish	
	i) Quantity (In metric tonnes)	36369
	ii) Value (Rs. in lakh)	51422
3.	Total	
	i) Quantity (In metric tonnes)	38209
	ii) Value (Rs. in lakh)	59654

Source: The Marine Products Export Development Authority, Mala, Panaji-Goa.

-41-

35 . Number of fishing Crafts registered during 2016

Sl. No.	Item	Number
1	2	3
1a.	Fishing Crafts (Mechanised Boats)	
i.	Gill netters(OBM)	52
ii.	Trawlers/Purseiners	16
iii.	Liners	-
iv.	Others	-
	Total (1a)	68
1b.	Fishing Crafts (Non-Mechanised Boats)	73
	Total (1a) + (1b)	141

Source: Directorate of Fisheries, Panaji-Goa.

-42-

36 . Number of fishing gears registered during 2016

Sl. No.	Item	Number
1	2	3
1.	Fishing Gears	
i.	Sea Gill nets	92
ii.	River Gill nets	14
iii.	Singuel nets	2
iv.	Trawl nets	6
v.	Purse-seine nets	7
vi.	Barriers net	2
vii.	Drag net	-
viii.	Sluice gate net	-
ix.	Stake net	-
x.	Hook and line	-
	Total	123

Source: Directorate of Fisheries, Panaji-Goa.

-43-

VI FORESTS

37. Total area under forest & additional area brought under Forest plantation in 2016-17.

Sl. No	Item	Unit	Total
1	2	3	4
1.	Area under forest	Sq. Kms.	1225
a)	State owned	"	1225
b)	Private (Est.)	"	42.42*
2.	Area brought under plantation during the year		
	(i) New plantation	Ha.	
	(a) Casuarinas/Acacia	"	0.5
	(b) Mangroves	"	-
	(c) Mixed	"	61
	(d) Canes	"	4.5
	(e) Medicinal plants	"	-
	(f) Bamboos	"	1
	(g) Jatropa	"	-
	(h) Garcania	"	-
	(i) Others	"	-
	Block plantation	Ha.	-
	Avenue plantation	R/Kms.	9
	(ii) Enrichment	Ha	
	(a) Mixed sapling	"	23
	(b) Cashew	"	-
	(c) Rubber	"	-
	d) Bamboo	"	-
3.	Number of labour units engaged	Mandays	8227.5
4.	Amount spent in plantation work	Rs. In lakh	27.12

Source: Department of Forests.

* Area estimated earlier by Sawant Committee and Karapurkar Committee, was approximately 67 Sq. Km. After ground verification and truthing the total area found was actually 42.42 Sq. Km., however the matter is subjudice.

-44-

38. Quantity and value of forest produce during 2016-17.

Sl. No	Item	Quantity (in numbers)			Value realized (Rs. in lakh)
		North Goa	South Goa	Total	
1	2	3	4	5	6
1.	Canes (Nos.)	-	-	-	-
2.	Bamboos (Nos.)				
a.	Govt.	-	-	-	-
b.	Pvt.	22000		22000	6.60
3.	Timber (Cu. Mt.)				
a.	Govt.	453.816	35.433	489.249	32.13
b.	Pvt.	9066.841	1089.12	10155.961	504.527
4	Firewood (Cu. Mt.)				
a.	Govt.	1188.669	33.95	1222.619	5.29
b.	Pvt.	16139.54	648.68	16788.219	64.55
5	Poles (Nos.)				
a.	Govt.	279	10	289	0.17
b.	Pvt.	177	12	189	0.15

Source: Department of Forests.

-45-

VII INDUSTRIES

**39. General Information on Industries Sector for the years,
2012-13 & 2013-14**

Sl. No	Item	Unit	2012-13	2013-14
1	2	3	4	5
1.	Factories covered by Annual Survey of Industries	No.	597	618
2.	Productive capital	Rs. in lakh	1005709	1142162
	a. Fixed capital	"	827836	793409
	b. Working capital	"	177873	348753
3.	Invested capital	"	1339474	1319622
4.	Outstanding loan	"	231396	453209
5.	Employment	No.	55831	56684
	a. Workers	"	37338	39618
	b. Other than worker	"	18493	17066
6.	Emoluments	Rs. in lakh	149616	167754
	a. Wages to workers	"	56390	67967
	b. Salaries to others & other benefits	"	93226	99787

contd.

-46-

**39. General information on Industries Sector for the years,
2012-13 & 2013-14 (Concl.)**

Sl. No	Item	Unit	2012-13	2013-14
1	2	3	4	5
7.	Inputs	Rs. in lakh	2527235	2539663
	a. Fuel consumed	"	137762	133488
	b. Material consumed	"	1857417	1932100
	c. Other expenditure	"	532056	474075
8.	Depreciation	"	72468	75499
9.	Gross output	"	3659659	3379150
	a. Net sale value	"	3101397	3011500
	b. Net balance stock of finished Goods	"	-5921	-3552
	c. Other output	"	558262	367650
10.	Value added by Manufacturing	"	1059957	763987
	a. Percentage to gross output	%	28.96	22.61
	b. Percentage to Productive Capital	%	105.39	66.89
	c. Per person engaged	Rs.	1898510	1347800

Source: Directorate of Planning, Statistics & Evaluation.

-47-

40. Index of Industrial Production, 2013-14.

Industry code (2-digit) NIC - 2004	Industry Group	Industry Group product weight	2013-14
1	2	3	4
A MANUFACTURING SECTOR			
15.	Manufacture of food products and beverages	51.84	222.43
17.	Manufacture of textiles	21.46	953.95
18.	Manufacture of wearing apparel, dressing and dyeing of fur	0.03	0
20.	Manufacture of wood and of products of wood and cork, except furniture, manufacture of articles of straw and plaiting materials	0.26	102.37
21.	Manufacture of paper and paper products	3.43	63.56
22.	Publishing , printing and reproduction of recorded media	5.56	49.67
23.	Manufacture of coke, refined petroleum products and nuclear fuel	59.10	96.03
24.	Manufacture of chemicals and chemical products	420.65	54.32
25.	Manufacture of rubber and plastic products	52.36	175.42

Contd.

-48-

40. Index of Industrial Production, 2013-14.

Industry code (2-digit) NIC - 2004	Industry Group	Industry Group product weight	2013-14
1	2	3	4
26.	Manufacture of other non-metallic mineral product	12.05	369.66
27.	Manufacture of basic metals	72.61	35.56
28.	Manufacture of fabricated metal products, except machinery and equipment	9.67	200.02
29.	Manufacture of machinery & equipment n.e.c.	14.66	117.69
30.	Manufacture of office, accounting and computing machinery	23.06	73.63
31.	Manufacture of electrical machinery and apparatus n.e.c.	18.86	47.91
32.	Manufacture of radio, television, & communication equipment & apparatus	4.00	83.14
33.	Manufacture of medical ,precision and optical instrument ,watches & clocks	20.47	64.50
34.	Manufacture of motor vehicle, trailers & Semi trailers	7.98	67.03
35.	Manufacture of other transport equipment	3.65	9.35
36.	Manufacture of furniture, manufacturing n.e.c.	4.07	22.01
Manufacturing Index		805.75	106.54

Contd.

-49-

40. Index of Industrial Production, 2013-14 (Concl.)

Industry code (2digit) NIC - 2004	Industry group	Weight	2013-14
1	2	3	4
B MINING SECTOR			
13.	Mining of metal Ore	136.82	0.68
Mineral Index		136.82	0.68
C ELECTRICITY SECTOR			
40.	Electricity ,Gas, Steam & water supply	57.43	72.42
Electricity Index		57.43	72.42
Combined IIP(A+B+C)		1000.00	90.09

Source: Directorate of Planning, Statistics & Evaluation

-50-

VIII MINERALS

41. Quantity of mineral production, 2016-17. (in lakh tonnes)

Sl. No	Item	Quantity
1	2	3
1.	Iron Ore	200.00
2.	Manganese Ore	0.0015
3.	Bauxite	0.475
4.	All Minerals	200.48

Source: Directorate of Mines & Geology, Panaji-Goa.

-51-

IX ELECTRICITY

42. Energy Purchased and Sold, 2010-11 to 2016-17.

(MKWH)

Sl. No	Year	Purchased	Sold
1	2	3	4
1.	2010-11	3621.07	2727.00*
2.	2011-12	3740.19	2746*
3.	2012-13	3485.19	2885#
4.	2013-14	3558.2	2962*
5.	2014-15	3733.96	3114.00
6.	2015-16	4040.79**	3233.00##
7.	2016-17	4055.95**	3351.81^

* Actual (unaudited)

Estimated

** Actual

Sold as per APR approved by JERC.

^ Sold as per business plan approved by JERC.

Source: Department of Electricity, Panaji-Goa.

-52-

43. Allocation of Power from Central Sector Power Generating Station 2015-16

Sl. No	Station	(Peak Hrs. 18.00 - 22.00)		
		Shares from firm Allocation (MW)	Shares from unallocated Allocation (MW)	Total Allocation (MW)
1	2	3	4	5
1.	KSTPS	NTPC/Coal based	210	2.73
2.	KSTPS-7		4.5	1.29
3.	VSTPS-I		35	2.43
4.	VSTPS-II		12	1.84
5.	VSTPS-III		10	1.84
6.	VSTPS-IV		11.2	2.58
7.	SipatStage-I		20	5.1
8.	SipatStage-II		10	1.75
9.	MSTPS-I		11.2	2.58
10.	KGPP	NTPC/Gas based	-	12.37
11.	GGPP		-	12.63
12.	KAPP	NPCIL/Nuclear based	15	0.67
13	TAPP-3&4		11	2.27
Total WR		349.9	50.08	399.98
RSTPS SR		NTPC/Coal based	100	-
Total		Coal/Gas/Nuclear	449.9	50.08
				<i>Contd.</i>

Source : Department of Electricity, Panaji-Goa.

-53-

43. Allocation of Power from Central Sector Power Generating Stations 2015-16 (Concl.)

Sl. No	Station	Off Peak Hrs. (00 to 18.00 & 22.00 to 24.00)		
		Shares from firm Allocation (MW)	Shares from unallocated Allocation (MW)	Total Allocation (MW)
1	2	6	7	8
1.	KSTPS	NTPC/Coal based	210	4.38
2.	KSTPS-7		4.5	2.07
3.	VSTPS-1		35	3.91
4.	VSTPS-II		12	2.95
5.	VSTPS-III		10	2.95
6.	VSTPS-IV		11.2	4.13
8.	SipatStage-1		20	8.19
9.	SipatStage-II		10	2.81
10.	MSTPS-I		11.2	4.13
11.	KGPP	NTPC/Gas based	-	12.37
12.	GGPP		-	12.63
12.	KAPP	NPCIL/Nuclear based	15	1.07
13	TAPP-3&4		11	3.63
Total WR		349.9	65.22	415.12
RSTPS SR		NTPC/Coal based	100	-
Total		Coal/Gas/Nuclear	449.9	65.22
				<i>Contd.</i>

Source: Department of Electricity, Panaji-Goa.

KSTPS: Korba Super Thermal Power Station. VSTPS: Vindhya Super Thermal Power Station. KGPP: Kawas Gas power Project. GGPP: Gandhar Gas power Project. KAPP: Kakrapar Atomic Power Project. TAPP: Tarapur Atomic Power Project. MSTPS: Mauda Super Thermal Power Station. RSTPS SR: Ramagundum Super Thermal Power Station.

-54-

44. Allocation of Power from Central Sector Power Generating Station 2016-17

Sl. No	Station	(Peak Hrs. 18.00 - 22.00)		
		Shares from firm Allocation (MW)	Shares from unallocated Allocation (MW)	Total Allocation (MW)
1	2	3	4	5
1.	KSTPS	210	0.56	210.56
2.	KSTPS-7	4.5	0.26	4.76
3.	VSTPS-I	35	0.5	35.5
4.	VSTPS-II	12	0.38	12.38
5.	VSTPS-III	10	0.38	10.38
6.	VSTPS-IV	11.2	0.53	11.73
7.	VSTPS-V	5.18	0.26	5.44
8.	SipatStage-I	20	1.04	21.09
8.	SipatStage-II	10	0.36	10.36
9.	MSTPS-I	11.2	0.53	11.73
10.	MSTPS-II	7.25	0.35	7.6
10.	KGPP	0	12.37	12.37
11.	GGPP	0	12.63	12.63
12.	KAPP	15	0.19	15.19
13	TAPP-3&4	11	0.46	11.46
14	RSTPS	100	-	100
Total		462.33	30.8	493.18

Contd.

Source: Department of Electricity, Panaji-Goa.

-55-

44. Allocation of Power from Central Sector Power Generating Stations 2016-17 (Concl.)

Sl. No	Station	Off Peak Hrs. (00 to 18.00 & 22.00 to 24.00)		
		Shares from firm Allocation (MW)	Shares from unallocated Allocation (MW)	Total Allocation (MW)
1	2	6	7	8
1.	KSTPS	210	2.22	212.22
2.	KSTPS-7	4.5	1.04	5.54
3.	VSTPS-1	35	1.97	36.97
4.	VSTPS-II	12	1.49	13.49
5.	VSTPS-III	10	1.49	11.49
6.	VSTPS-IV	11.2	2.09	13.29
7.	VSTPS-V	5.18	1.04	6.22
7.	Sipat Stage-I	20	4.13	24.13
8.	Sipat Stage-II	10	1.42	11.42
9.	MSTPS-I	11.2	2.09	13.29
10.	MSTPS-II	7.25	1.38	8.63
11.	KGPP	-	12.37	12.37
11.	GGPP	-	12.63	12.63
12.	KAPP	15	0.75	15.75
13	TAPP-3&4	11	1.83	12.83
14	RSTPS	100	-	100
Total		462.33	47.94	510.27

Source: Department of Electricity, Panaji-Goa.

KSTPS: Korba Super Thermal Power Station. VSTPS: VindhyaChal Super Thermal Power Station. KGPP: Kawas Gas power Project. GGPP: Gandhar Gas power Project. KAPP: Kakrapar Atomic Power Project. TAPP: Tarapur Atomic Power Project. MSTPS: Mauda Super Thermal Power Station. RSTPS: Ramagundum Super Thermal Power Station.

-56-

45. Generation of power within the State, 2015-16 and 2016-17

Sl. No	Item	Unit	2015-16	2016-17
			Contracted capacity	Contracted capacity
1	2	3	4	5
I Co-generation				
1	M/s Goa Energy Pvt. Ltd. (GEPL-Co-generation)	MW	12-14 MW	12-14 MW
2	M/s Goa Sponge Power Ltd.(GSPL-Co-generation)	MW	1-2 MW	1-2 MW
3	M/s Vedanta Limited	MW	2 MW	2 MW

Source: Department of Electricity.

-57-

46. Electricity consumed during 2015-16 and 2016-17.

Sl. No.	Category of Consumer	Consumption in (Mkwh)	
		2015-16	2016-17
1	2	3	4
A LOW TENSION SUPPLY			
1(a)	Tariff LTD/Domestic and Non-commercial	764	866.96
(b)	Tariff LTD/Low Income Group	2	1.10
(c)	Tariff LTD/Domestic mixed	8	12.27
2	Tariff LTC/ Commercial	281	295.17
3 (a)	Tariff LTP/ Motive power	188	111.96
(b)	Tariff LTP/Ice Manufacturing	8	7.87
(c)	Tariff LTP/ Mixed (Hotel Industries)	5	4.39
4.	Tariff LTAG/Agriculture	25	23.86
5.	Tariff LTAG/Public lighting	40	36.95
6.	Tariff LT PWW/Public Water works	6	5.56
7.	Hoarding /sign board	-	-
	Total LT Category	1327	1366.09

Contd.

-58-

46. Electricity consumed during 2015-16 and 2016-17 (Concl.)

Sl. No.	Category	Consumption in (Mkwh)	
		2015-16	2016-17
1	2	3	4
B HIGH TENSION SUPPLY			
8.	Tariff HT-Mixed	136	226.54
9(a)	Tariff HTI/Industrial	637	638.66
(b)	Tariff HTI/Hotel Industries	143	147.99
(c)	Tariff HTI/Ice Manufacturing	2	1.23
10.	HT Industrial (FerroMetallurgical/Steel melting/ power Intensive/Steel rolling)	576	561.19
11.	Tariff HTAG/ Agriculture	6	6.08
12.	EHTI/ Industrial	175	179.45
13.	HT PW/Public water supply and sewage	144	153.24
14.	HT MES/ Defence establishments	27	26.89
15.	HT Industrial (Steel rolling)	-	-
16.	Tariff HT industries (IT High Tech).	21	22.38
17.	HTD/Domestic	-	-
Total HT Category		1867	1963.65
C TEMPORARY SUPPLY			
18.	Tariff LT/ Temporary	38	22.08
19.	Tariff HT/ Temporary	-	-
TOTAL SALES		3232	3352.16

Source: Department of Electricity, Panaji-Goa.

Note: The total figures for Low Tension, High Tension & Temporary supply of Electricity will not match due to rounding off the figures.

-59-

X. WATER SUPPLY

47. Zonewise daily consumption of water, 2016-17.

Sl. No.	Item	Total no. of metered consu- mers	Daily average of water consumed in Cu. Mts.		
			Individual metered connecti- ons	Water consu- med by public taps	Total water Consumed (in cu.m.) (4 + 5)
1	2	3	4	5	6
1. OPA NETWORK					
a.	Panaji-zone	31827	34002	0	34002
b.	Ponda-zone	33594	33467	500	33967
2. ASSONORA NETWORK					
a.	Mapusa- zone	37287	68628	60	68688
b.	Porvorim-zone	11920	15264.50	0	15264.50
c.	Calangute-zone	5792	7672	0	7672
d.	Bicholim-Zone (Part I)	1067	1067	2	1069
3. PERNEM NETWORK					
a.	Pernem-zone	16985	11266	0	11266
4. VALPOI NETWORK					
a.	Valpoi-zone	9921	8833	470	9303

Contd.

-60-

47. Zonewise daily consumption of water, 2016-17 (Concl.)

Sl. No.	Item	Total no. of metered consu- mers	Daily average of water consumed in Cu. Mts.		
			Individua l metered connecti- ons	Water consu- med by public taps	Total water Consumed
1	2	3	4	5	6
5. SANQUELIM NETWORK					
a.	Bicholim-zone (part II)	10969	10969	9	10978
b.	Sanquelim-zone	7184	7184	1	7185
c.	Sanquelim	3222	2718	30	2748
6. SALAULIM NETWORK					
a.	Sanguem- zone	5812	5433	4812	10245
b.	Dharbandora-zone	5528	4311	0	4311
c.	Quepem-zone	8700	15227	816	16043
d.	Margao-zone	67774	80124	0	80124
e.	Vasco-zone	23848	38691	130	38821
7. CANACONA NETWORK					
a.	Canacona-zone	7008	6900	0	6900
Total – All zones		288438	351756.50	6830	358586.50

Source: Public Works Department

-61-

XI BANKING AND INSURANCE

48. Number of Banking Offices, 2009-10 to 2016-17.

Sl. No	Year	No. of Banking Offices
1	2	3
1.	2009-10	547
2.	2010-11	598
3.	2011-12	643
4.	2012-13	674
5.	2013-14	694
6.	2014-15	753
7.	2015-16	787
8.	2016-17	819

Source: Economic Survey 2017-18

-62-

**49. Annual Growth Rate of Deposits and credit from
March 2009 to March 2017**

(Rs. in crores)

Sl. No	Financial year ending	Deposits	Credits
1	2	3	4
1.	March 2009	25596	8082
2.	March 2010	31223	8940
3.	March 2011	34164	11121
4.	March 2012	44594	11818
5.	March 2013	39661	12490
6.	March 2014	47799	15725
7.	March 2015	54748	16643
8.	March 2016	63339	19385
9.	March 2017	66078	18991

Source : Lead Bank, Economic Survey 2017-18

-63-

**50. Loan sanctioned &disbursed by EDC since
inception from 1975-76 to 2016-17.**

(Rs. in lakh)

Sl. No	Year	Loan Sanctioned	Loan Disbursed
1	2	3	4
1.	1975-76	15.48	6.19
2.	1976-77	103.50	51.68
3.	1977-78	127.87	66.95
4.	1978-79	107.25	61.20
5.	1979-80	162.54	81.11
6.	1980-81	241.97	176.50
7.	1981-82	349.92	244.93
8.	1982-83	497.04	274.75
9.	1983-84	503.63	356.36
10.	1984-85	579.66	448.79
11.	1985-86	1606.45	722.70
12.	1986-87	1495.63	954.88
13.	1987-88	2312.86	1469.71
14.	1988-89	2070.24	1086.90
15.	1989-90	2233.64	1506.98
16.	1990-91	2211.15	1764.42
17.	1991-92	1947.34	2233.48

Contd.

-64-

**50. Loan sanctioned & disbursed by EDC since inception
from 1975-76 to 2016-17 (Concl.)**

<i>(Rs. in lakh)</i>			
Sl. No	Year	Loan Sanctioned	Loan Disbursed
1	2	3	4
18.	1992-93	2057.16	1777.71
19.	1993-94	3010.64	1583.58
20.	1994-95	3656.15	1754.78
21.	1995-96	6010.89	2881.23
22.	1996-97	7884.74	4675.37
23.	1997-98	12688.48	8326.51
24.	1998-99	5848.96	5129.28
25.	1999-00	7208.86	4139.93
26.	2000-01	2614.81	3793.46
27.	2001-02	3318.52	1394.50
28.	2002-03	1806.65	1470.92
29.	2003-04	921.81	788.85
30.	2004-05	3615.33	2236.59
31.	2005-06	4668.52	995.13
32.	2006-07	10541.77	10452.57
33.	2007-08	12611.45	6203.91
34.	2008-09	2518.81	6085.87
35.	2009-10	4034.64	3633.70
36.	2010-11	5303.62	4601.27
37.	2011-12	3639.31	3718.64
38.	2012-13	28058.38	24076.78
39.	2013-14	27490.69	24587.52
40.	2014-15	14937.93	17046.88
41.	2015-16	34073.41	16750.35
42.	2016-17*	23992.29	31987.98
TOTAL		249079.99	201600.84

Source: Economic Development Corporation Ltd.

*Figures for FY.2016-17 are provisional.

-65-

**51. Loans sanctioned & disbursed by NABARD during the
Year 2016-17 for investment credit (Refinance)**

<i>(Rs. in crores)</i>			
Sl. No	Sector	Loan Sanctioned Refinance to Commercial Banks	Loan Disbursed Refinance to Commercial Banks
1	2	3	4
1.	Minor Irrigation	-	-
2.	Land Development	-	-
3.	Farm mechanization	-	0.05
4.	Plantation/Horticulture	-	-
5.	Dairy Development	-	-
6.	Poultry Development	-	-
7.	Marine Fisheries	-	-
8.	NFS	-	147.30
9.	Rural Housing	-	-
10.	Self Help Groups	-	1.41
11.	Miscellaneous	-	-
Total		-	148.76

Source: National Bank for Agriculture & Rural Development.

-66-

52A. Loans sanctioned & disbursed by NABARD during the year 2016-17 for Rural infrastructure development.

<i>(Rs. in crores)</i>		
Sl. No	Sector	Amount
1	2	3
A	SANCTIONS	
1.	Salaulim LIS Augmentation	-
2.	Ponda Sewerage Scheme – Phase I	-
3.	Tuem Irrigation/RDWS	-
4.	Mandur/Chicalim Health Centres	-
	TOTAL SANCTIONS	-
B	DISBURSEMENTS	
1.	Irrigation Projects	33.42
2.	Rural Bridges	4.15
3.	Rural Roads	13.14
4.	Rural Drinking Water Supply	8.87
5.	Rural Sanitation	13.77
6.	Primary Health Centres	18.21
	TOTAL DISBURSEMENTS	91.56

Source: National Bank for Agriculture & Rural Development

-67-

52B. Other Assistance/Loan Sanctioned during the year 2016-17

Rs. in crores		
Sr. No.	Sector	Amount
1	2	3
A. NABARD Infrastructure Development Assistance (NIDA)		
I	SANCTIONS	
1.	Bridge over River Mandovi	-
	TOTAL SANCTIONS	-
II	DISBURSEMENTS	
1	Sewerage Projects	10.00
2.	Bridge over River Mandovi	53.00
	TOTAL DISBURSEMENTS	63.00
B. Direct Financial Assistance for Rural Housing under Off Farm Sector Promotion Fund (OFSPF)		
I	DISBURSEMENTS	
1.	Rural Housing and Sanitation	-
	TOTAL DISBURSEMENTS	-

Source: National Bank for Agriculture & Rural Development

-68-

53. Insurance Business 2016-17.

Sl. No.	Type of Insurance	Unit	Year 2016-17
1	2	3	4
	Life Insurance *		
1.	New Policies	No.	73,241
2.	Sum Assured on new Policies	Rs. in Lakh	177369
3.	Premium paid on new policies	Rs..in Lakh	18807.31
	General Insurance **		
	(a) Fire		
1.	Policies	No.	12147
2.	Premium paid	Rs. in crores	17.27
	(b) Marine		
1.	Policies	No.	4429
2.	Premium paid	Rs. in crores	18.77
	(c) Automobile		
1.	Policies	No.	234213
2.	Premium paid	Rs. in crores	63.26
	(d) Miscellaneous		
1.	Policies	No.	19621
2.	Premium paid	Rs. in crores	42.05
	Total General Insurance		
1.	Policies	No.	270410
2.	Premium paid	Rs. in crores	141.35

Source: * Relates to Life Insurance Corporation of India (LIC)
** United India : Panaji & Margao, Oriental: Panaji, Sanvordem, Margao & Vasco. New India Assurance: Panaji, Vasco, Ponda, Mapusa & Margao.

-69-

XII CO-OPERATION

54. Number of Co-operative Societies, their membership and financial position, 2016-17 (Provisional)

Sl. No	Item	(Amount in crores)		
		State / District	Goa	North Goa
1	2	3	4	5
1.	Number of Societies	4632	2610	2022
2.	Number of Members	1212743	910660	302083
3.	Share Capital	337.4477	210.4534	126.9943
4.	Working Capital	6850.8144	5822.8163	1027.9981
5.	Deposits	5310.3270	4736.2300	574.0970
6.	Loans Advanced	2352.4018	1879.1093	473.2925
7.	Loans Outstanding	3572.8514	2911.1291	661.7223
8.	Sales	724.2627	648.7169	75.5458
9.	Profits	2584	1316	1268
10	Loss	601	509	92
11	No. of soc. with no profit no loss	1447	785	662

Source: Office of the Registrar of Co-operative Societies, Panaji, Goa.

-70-

55. Functioning of consumer stores in North-Goa, 2016-17.

(Amount in crores)				
Sl. No	Item	Wholesale Central Stores	Primary Stores	Total
1	2	3	4	5
1.	Number of Stores	0	46	46
2.	Number of Members	0	21781	21781
3.	Share Capital	0	0.492	0.492
4.	Total Purchase Value	0	9.392	9.392
5.	Total sales	0	8.829	8.829
6.	Societies not functioning	0	11	11
7.	Societies having profits			
a)	Number	0	27	27
b)	Amount	0	0.624	0.624
8.	Societies having loss			
a)	Number	0	8	8
b)	Amount	0	0.204	0.204

Source: Office of the Registrar of Co-operative Societies, Panaji, Goa.

-71-

56. Functioning of consumer stores in South-Goa, 2016-17.

(Amount in crores)				
Sl. No	Item	Wholesale Central Stores	Primary Stores	Total
1	2	3	4	5
1.	Number of stores	0	22	22
2.	Number of members	0	13334	13334
3.	Share capital	0	0.1322	0.1322
4.	Total purchase value	0	9.4713	9.4713
5.	Total sales	0	9.9407	9.9407
6.	Societies not functioning	0	0	0
7.	Societies having profits			
a)	Number	0	16	16
b)	Amount	0	0.08	0.08
8.	Societies having loss			
a)	Number	0	6	6
b)	Amount	0	0.02	0.02

Source: Office of the Registrar of Co-operative Societies, Panaji, Goa.

-72-

57. Functioning of consumer stores in Goa State, 2016-17.

(Amount in Crores)

Sl. No	Item	Wholesale Central Stores	Primary Stores	Total
1	2	3	4	5
1.	Number of stores	0	68	68
2.	Number of members	0	35115	35115
3.	Share capital	0	0.6246	0.6246
4.	Total purchase value	0	18.8636	18.8636
5.	Total sales	0	18.7693	18.7693
6.	Societies not functioning	0	11	11
7.	Societies having profits			
a)	Number	0	43	43
b)	Amount	0	0.7004	0.7004
8.	Societies having loss			
a)	Number	0	14	14
b)	Amount	0	0.2260	0.2260

Source: Office of the Registrar of Co-operative Societies, Panaji, Goa.

-73-

**58A. Type of Co-operative Banks / Societies with membership,
share capital, deposits, loans and working capital,
North–Goa, 2016-17.**

(Amount in Crores)

Sl. No	Type of Co-operative Societies/Banks	No. of Banks/ Societies	No. of Members
1	2	3	4
1.	Goa State Co-operative Bank	1	41515
2.	Urban Co-operative Banks	4	302736
3.	Urban Credit Co-op. Societies	91	303141
4.	Salary Earners Co-op. Credit Societies	205	51584
5.	Consumer Co-operative Societies	64	32594
6.	Dairy Co-operative Societies	120	15666
7.	Farming Co-operative Societies	8	114
8.	Fisheries Co-operative Societies	13	1075
9.	Housing Co-operative Societies	1221	14367
10.	Industrial Co-op Societies	23	3205
11.	Marketing Co-operative Societies	6	9835
12.	Poultry Co-operative Societies	1	70
13.	Processing Co-operative Societies	5	2215
14.	Service Co-operative Societies	49	71960
15.	Transport Co-operative Societies	3	149
16.	Labour Co-op. Societies	6	293
17.	Panivatap Co-operative Societies	60	2919
18.	Sangh & Union Federation	3	20115
19.	General Co-operative Societies	28	4527
20.	Producers /Resources Co-operative Societies	7	1266
21.	Multipurpose Societies	48	24094
22.	Self Help Group Cooperative Societies	644	7220
23.	Market Committee	0	0
	TOTAL	2610	910660

Contd.

-74-

**58A Type of Co-operative Banks / Societies with membership,
share capital, deposits, loans and working capital,
North–Goa, 2016-17.**

(Amount in Crores)

Sl. No.	Type of Co-operative Societies/Banks	Share Capital	Deposits
1	2	5	6
1.	Goa State Co-operative Bank	53.01	2227.88
2.	Urban Co-operative Banks	68.32	1920.46
3.	Urban Credit Co-op. Societies	17.47	430.39
4.	Salary Earners Co-op. Credit Societies	30.71	63.29
5.	Consumer Co-operative Societies	0.78	4.70
6.	Dairy Co-operative Societies	0.20	0.00
7.	Farming Co-operative Societies	0.01	0.00
8.	Fisheries Co-operative Societies	0.02	0.00
9.	Housing Co-operative Societies	3.84	6.06
10.	Industrial Co-op Societies	0.26	0.02
11.	Marketing Co-operative Societies	3.17	22.71
12.	Poultry Co-operative Societies	0.01	0.00
13.	Processing Co-operative Societies	0.48	4.36
14.	Service Co-operative Societies	3.40	50.22
15.	Transport Co-operative Societies	0.01	0.00
16.	Labour Co-op. Societies	0.01	0.00
17.	Panivatap Co-operative Societies	0.01	0.00
18.	Sangh & Union Federation	27.47	1.44
19.	General Co-operative Societies	0.86	1.94
20.	Producers/Resources Co-operative Societies	0.02	0.00
21.	Multipurpose Societies	0.77	2.76
22.	Self Help Group Cooperative Societies	0.03	0.00
23.	Market Committee	0.00	0.00
	TOTAL	210.86	4736.23

Contd.

-75-

**58A. Type of Co-operative Banks /Societies with membership,
share capital, deposits, loans & working capital,
North–Goa, 2016-17.**

(Amount in Crores)

Sl. No	Type of Co-operative Societies/Banks	Loans		Working Capital
		Advanced	Outstanding	
1	2	7	8	9
1.	Goa State Co-operative Bank	442.0520	1232.1668	2439.0262
2.	Urban Co-operative Banks	354.0565	1020.5275	2134.0268
3.	Urban Credit Co-op. Societies	992.5753	412.8448	530.9358
4.	Salary Earners Co-op. Credit Soc.	66.2446	189.6896	290.6485
5.	Consumer Co-operative Societies	0.0000	0.3500	63.3531
6.	Dairy Co-operative Societies	0.0000	0.0000	7.3657
7.	Farming Co-operative Societies	0.0000	0.0000	1.7980
8.	Fisheries Co-operative Societies	0.0000	0.0000	5.4250
9.	Housing Co-operative Societies	3.6410	16.9582	245.9119
10.	Industrial Co-op Societies	0.0000	0.0000	0.4199
11.	Marketing Co-operative Societies	1.9778	2.1400	37.3971
12.	Poultry Co-operative Societies	0.0000	0.0000	0.0060
13.	Processing Co-operative Societies	0.0000	0.0000	1.0374
14.	Service Co-operative Societies	8.1145	28.7885	45.4439
15.	Transport Co-operative Societies	0.0000	0.0000	0.0002
16.	Labour Co-op. Societies	0.0000	0.0000	0.0026
17.	Panivatap Co-operative Societies	0.0000	0.0000	0.9301
18.	Sangh & Union Federation	0.0000	0.1178	0.7699
19.	General Co-operative Societies	1.4261	2.2873	14.6559
20.	Producers/Resources Co-operative Societies	0.0000	0.0000	0.3182
21.	Multipurpose Societies	2.8928	5.2586	8.7060
22.	Self Help Group Cooperative Societies	0.0000	0.0000	0.0312
23.	Market Committee	0.0000	0.0000	0.0000
	TOTAL	1872.98	2911.13	5828.21

Contd.

-76-

**58A. Type of Co-operative Banks / Societies with membership,
share capital, deposits, loans and working capital,
North–Goa, 2016-17.**

(Amount in Crores)

Sl. No.	Type of Co-operative Societies/Banks	Sales	Profit	
			No. of Societies	Amount (Rs. in crores)
1	2	10	11	12
1.	Goa State Co-operative Bank	0.0000	0	0.00
2.	Urban Co-operative Banks	0.0000	3	3.29
3.	Urban Credit Co-op. Societies	0.0000	54	17.59
4.	Salary Earners Co-op. Credit Soc.	0.0000	176	7.42
5.	Consumer Co-operative Societies	83.3695	34	1.95
6.	Dairy Co-operative Societies	27.2027	115	1.29
7.	Farming Co-operative Societies	0.0042	4	0.06
8.	Fisheries Co-operative Societies	2.6603	11	0.06
9.	Housing Co-operative Societies	0.0096	760	3.89
10.	Industrial Co-op Societies	2.6470	13	0.09
11.	Marketing Co-operative Societies	349.4788	6	4.07
12.	Poultry Co-operative Societies	0.0000	0	0.00
13.	Processing Co-operative Societies	11.6926	0	0.00
14.	Service Co-operative Societies	16.8328	29	1.49
15.	Transport Co-operative Societies	0.0000	1	0.00
16.	Labour Co-op. Societies	0.0000	4	0.01
17.	Panivatap Co-operative Societies	0.0000	41	0.26
18.	Sangh & Union Federation	152.4500	1	0.02
19.	General Co-operative Societies	0.0000	22	0.23
20.	Producers/Resources Co-operative Societies	0.0006	0	0.00
21.	Multipurpose Societies	2.3696	29	0.18
22.	Self Help Group Cooperative Societies	0.0000	13	0.01
23.	Market Committee	0.0000	0	0.00
	TOTAL	648.72	1316	41.91

Contd.

-77-

**58A. Type of Co-operative Banks / Societies with membership,
share capital, deposits, loans and working capital
North – Goa, 2016-17 (Concl.)**

(Amount in Crores)

Sl.. No.	Type of Co-operative Societies/Banks	Loss		No. of Societies with no loss/profit
		No. of Societies	Amount (Rs. in crores)	
1	2	13	14	15
1.	Goa State Co-operative Bank	1	67.3004	0
2.	Urban Co-operative Banks	1	8.9998	0
3.	Urban Credit Co-op. Societies	15	8.4769	22
4.	Salary Earners Co-op. Credit Soc.	6	3.7568	23
5.	Consumer Co-operative societies	10	0.4896	20
6.	Dairy Co-operative Societies	2	0.0190	3
7.	Farming Co-operative Societies	2	0.0027	2
8.	Fisheries Co-operative Societies	1	0.0023	1
9.	Housing Co-operative Societies	408	0.8541	53
10.	Industrial Co-op Societies	6	0.3181	4
11.	Marketing Co-operative Societies	0	0.0000	0
12.	Poultry Co-operative Societies	1	0.0011	0
13.	Processing Co-operative Societies	4	0.2784	1
14.	Service Co-operative Societies	15	3.3149	5
15.	Transport Co-operative Societies	1	0.0000	1
16.	Labour Co-op. Societies	1	0.0017	1
17.	Panivatap Co-operative Societies	7	0.2250	12
18.	Sangh & Union Federation	1	4.3000	1
19.	General Co-operative Societies	5	0.1796	1
20.	Producers/Resources Co-operative Societies	3	0.0058	4
21.	Multipurpose Societies	7	0.1231	12
22.	Self Help Group Cooperative Societies	12	0.0017	619
23.	Market Committee	0	0.0000	0
	TOTAL	509	98.6510	785

Source: Office of the Registrar of Co-operative Societies, Panaji, Goa.

-78-

**58B. Type of Co-operative Banks / Societies with membership,
share capital, deposits, loans and working capital
South –Goa, 2016-17.**

(Amount in Crores)

Sl. No	Type of Co-operative Societies/Banks	No. of Banks/ Societies	No. of Members
1	2	3	4
1.	Goa State Co-operative Bank	0	0
2.	Urban Co-operative Banks	2	65151
3.	Urban Credit Co-op. Societies	39	124109
4.	Salary Earners Co-op. Credit Societies.	63	19247
5.	Consumer Co-operative Societies	22	13334
6.	Dairy Co-operative Societies	59	7366
7.	Farming Co-operative Societies	7	544
8.	Fisheries Co-operative Societies	8	725
9.	Housing Co-operative Societies	1096	18349
10.	Industrial Co-op. Societies	5	41
11.	Marketing Co-operative Societies	4	9286
12.	Poultry Co-operative Societies	1	40
13.	Processing Co-operative Societies	2	3565
14.	Service Co-operative Societies	32	26304
15.	Transport Co-operative Societies	1	152
16.	Labour Co-op. Societies	5	158
17.	Panivatap Co-operative Societies	32	1062
18.	Sangh & Union Federation	0	0
19.	General Co-operative Societies	2	138
20.	Producers/Resources Co-operative Societies	3	519
21.	Multipurpose Societies	5	1481
22.	Self Help Group Cooperative Societies	633	9732
23.	Market Committee	1	780
	TOTAL	2022	302083

Contd.

-79-

**58B. Type of Co-operative Banks / Societies with membership,
share capital, deposits, loans and working capital
South –Goa, 2016-17.**

(Amount in Crores)

Sl. No	Type of Co-operative Societies/Banks	Share Capital	Deposits
1	2	3	4
1.	Goa State Co-operative Bank	0	0
2.	Urban Co-operative Banks	11.14	339.8568
3.	Urban Credit Co-op. Societies	19.52	89.9321
4.	Salary Earners Co-op. Credit Societies.	17.99	117.9188
5.	Consumer Co-operative Societies	0.13	0.0000
6.	Dairy Co-operative Societies	0.35	0.0000
7.	Farming Co-operative Societies	0.01	0.0000
8.	Fisheries Co-operative Societies	0.01	0.0120
9.	Housing Co-operative Societies	0.06	12.9182
10.	Industrial Co-op. Societies	0.00	0.0000
11.	Marketing Co-operative Societies	0.0016	0.0363
12.	Poultry Co-operative Societies	0.00	0.0000
13.	Processing Co-operative Societies	77.21	0.4472
14.	Service Co-operative Societies	0.24	8.6858
15.	Transport Co-operative Societies	0.00	0.0000
16.	Labour Co-op. Societies	0.01	0.0000
17.	Panivatap Co-operative Societies	0.10	0.0035
18.	Sangh & Union Federation	0.00	0.0000
19.	General Co-operative Societies	0.03	0.0000
20.	Producers/Resources Co-operative Societies	0.01	0.0000
21.	Multipurpose Societies	0.09	1.2637
22.	Self Help Group Cooperative Societies	0.19	0.0000
23.	Market Committee	0.00	3.0225
	TOTAL	127.09	574.0970

Contd.

-80-

**58B. Type of Co-operative Banks / Societies with membership,
share capital, deposits, loans and working capital
South – Goa, 2016-17.**

(Amount in Crores)

Sl. No	Type of Co-operative Societies/Banks	Loans		Working Capital
		Advanced	Outstanding	
1	2	7	8	9
1.	Goa State Co-operative Bank	0.0000	0.0000	0.0000
2.	Urban Co-operative Banks	192.2081	233.0698	577.6289
3.	Urban Credit Co-op. Societies	180.8718	171.8027	173.1246
4.	Salary Earners Co-op. Credit Societies	66.2446	117.4388	165.2513
5.	Consumer Co-operative Societies	0.0000	86.3450	1.1812
6.	Dairy Co-operative Societies	0.0000	0.0229	5.8804
7.	Farming Co-operative Societies	0.0000	0.0000	0.5539
8.	Fisheries Co-operative Societies	0.0000	0.0132	5.4250
9.	Housing Co-operative Societies	0.0000	1.6002	0.8521
10.	Industrial Co-op. Societies	0.0000	0.0000	0.5820
11.	Marketing Co-operative Societies	0.0135	0.0135	0.0480
12.	Poultry Co-operative Societies	0.0000	0.0000	0.0328
13.	Processing Co-operative Societies	4.1636	30.9094	6.9446
14.	Service Co-operative Societies	21.3873	20.3511	34.0844
15.	Transport Co-operative Societies	0.0006	0.0048	0.0000
16.	Labour Co-op. Societies	0.0000	0.0000	0.8900
17.	Panivatap Co-operative Societies	0.0000	0.0000	0.3022
18.	Sangh & Union Federation	0.0000	0.0000	0.0000
19.	General Co-operative Societies	0.0000	0.0000	0.0143
20.	Producers/Resources Co- operative Societies	0.0000	0.0000	0.0353
21.	Multipurpose Societies	0.9655	0.9509	1.8076
22.	Self Help Group Cooperative Societies	0.0000	0.0000	0.0000
23.	Market Committee	0.0000	0.0000	53.3594
	TOTAL	465.855	662.5223	1027.998

Contd.

-81-

**58B. Type of Co-operative Banks / Societies with membership,
share capital, deposits, loans and working capital
South – Goa, 2016-17.**

(Amount in Crores)

Sl. No.	Type of Co-operative Societies/Banks	Sales	Profit	
			No. of Societies	Amount (Rs. in crores)
1	2	10	11	12
1.	Goa State Co-operative Bank	0.0000	0	0.0000
2.	Urban Co-operative Banks	0.0000	2	0.8446
3.	Urban Credit Co-op. Societies	0.0000	22	1.1037
4.	Salary Earners Co-op. Credit Societies	0.0000	59	3.0562
5.	Consumer Co-operative Societies	534.8147	16	0.0543
6.	Dairy Co-operative Societies	27.1073	56	1.0514
7.	Farming Co-operative Societies	0.0000	3	0.0897
8.	Fisheries Co-operative Societies	0.0000	7	1.2726
9.	Housing Co-operative Societies	0.0000	1057	0.4286
10.	Industrial Co-op. Societies	0.0000	3	0.0412
11.	Marketing Co-operative Societies	2.0245	2	0.2386
12.	Poultry Co-operative Societies	0.0000	1	0.2386
13.	Processing Co-operative Societies	31.5017	0	0.0000
14.	Service Co-operative Societies	3.9890	21	0.3457
15.	Transport Co-operative Societies	0.0000	0	0.0000
16.	Labour Co-op. Societies	0.0000	3	0.0007
17.	Panivatap Co-operative Societies	0.0000	9	0.0263
18.	Sangh & Union Federation	0.0000	0	0.0000
19.	General Co-operative Societies	0.0000	0	0.0000
20.	Producers/Resources Co-operative Societies	0.0006	3	0.0038
21.	Multipurpose Societies	1.2985	3	0.0733
22.	Self Help Group Cooperative Societies	0.0000	0	0.0000
23.	Market Committee	0.0000	1	0.0048
	TOTAL	600.7357	1268	8.8741

Contd.

-82-

**58B. Type of Co-operative Banks / Societies with membership,
share capital, deposits, loans and working capital
South – Goa, 2016-17 (Concl.)**

(Amount in crores)

Sl. No	Type of Co-operative Societies/Banks	Loss		No. of Societies with no loss/ profit
		No. of Societies	Amount	
1	2	13	14	15
1.	Goa State Co-operative Bank	0	0.0000	0
2.	Urban Co-operative Banks	0	0.0000	0
3.	Urban Credit Co-op. Societies	17	250.2900	0
4.	Salary Earners Co-op. Credit Soc.	4	0.0662	0
5.	Consumer Co-operative Societies	6	0.0225	0
6.	Dairy Co-operative Societies	2	0.0021	1
7.	Farming Co-operative Societies	1	0.0003	3
8.	Fisheries Co-operative Societies	0	0.0000	1
9.	Housing Co-operative Societies	24	0.0435	15
10.	Industrial Co-op. Soc.	0	0.0000	2
11.	Marketing Co-operative Societies	2	0.0047	0
12.	Poultry Co-operative Societies	0	0.0036	0
13.	Processing Co-operative Soc.	2	92.5158	0
14.	Service Co-operative Societies	11	0.0176	0
15.	Transport Co-operative Societies	0	0.0000	1
16.	Labour Co-op. Societies	2	0.0048	0
17.	Panivatap Co-operative Societies	17	0.0048	6
18.	Sangh & Union Federation	0	0.0000	0
19.	General Co-operative Societies	2	0.0027	0
20.	Producers/Resources Co-operative Societies	0	0.0000	0
21.	Multipurpose Societies	2	0.0000	0
22.	Self Help Group Cooperative Societies	0	0.0000	633
23.	Market Committee	0	0.0000	0
	TOTAL	92	342.98	662

Source: Office of the Registrar of Co-operative Societies, Panaji, Goa.

-83-

**59. Functioning of Primary Agricultural credit societies,
North–Goa, 2016-17.**

(Amount in Crores)

Sl. No.	Particulars	Primary Agricultu- ral Credit Societies	Farmers Service Societies	Total
1	2	3	4	5
1.	Societies	44	2	46
2.	Members	61076	20683	81759
3.	Paid up capital			
i	Members Paid up capital	13.2397	0.5304	13.7701
ii	Government Paid up capital	1.9121	0.2448	2.1569
	Total	13.6267	0.7752	14.4019
4.	Reserve and other funds	2.1047	0.0005	2.1052
5.	Working capital	34.5406	0.0196	34.5602
6.	Deposits	60.1148	0.6263	60.7411
7.	Agricultural loan operations			
(i)	Societies giving advances	14	0	14
(ii)	Members to whom such 32.7087advances are given	0	0	0
(iii)	Amount22 advanced during the year	32.7087	0.0000	32.7087
(iv)	Villages covered	22	0	22

Contd.

-84-

**59. Functioning of Primary Agricultural credit societies,
North–Goa, 2016-17 (Concl.)**

(Amount in Crores)

Sl. No.	Particulars	Primary Agricultu ral Credit Societies	Farmers Service Societies	Total
1	2	3	4	5
8.	Borrowings			
(i)	Government	1.6626	0.0000	1.6626
(ii)	Central Finance agencies	0.0000	0.0000	0.0000
(iii)	Others	1.4994	0.0001	1.4995
9.	Loans outstanding	13.4940	0.0056	13.4996
10.	Loans overdue	4.3248	0.0030	4.3278
11.	Investments	0.0034	0.0000	0.0034
12.	Sales	10.3228	0	10.3228
(i)	Agricultural requisites	5.8650	0.0066	5.8716
(ii)	Consumer goods	4.4578	0.0067	4.4645
13.	Profits			
(i)	No. of Societies	26	1	27
(ii)	Amount	0.1744	0.0003	0.1747
14.	Loss			
(i)	No. of Societies	13	0	13
(ii)	Amount	31.7641	0.0232	31.7873

Source : Office of the Registrar of Co-operative Societies, Panaji, Goa.

-85-

**60. Functioning of Primary Agricultural credit
societies, South-Goa, 2016-17.**

(Amount in Crores)

Sl. No.	Particulars	Primary Agricultural Credit Societies	Farmers Service Societies	Total
1	2	3	4	5
1.	Societies	32	0	32
2.	Members	26121	0	26121
3.	Paid up capital			
i.	Members Paid up capital	0.8813	0	0.8813
ii.	Government Paid up capital	0.0204	0	0.0204
	Total (i + ii)	0.9017	0	0.9017
4.	Reserve and other funds	1.7885	0	1.7885
5.	Working capital	20.0985	0	20.0985
6.	Deposits	9.1771	0	9.1771
7.	Agricultural loan operations			
(i)	Societies giving advances	6	0	6
(ii)	Members to whom such advances are given	0	0	0
(iii)	Amount advanced during the year	8.1265	0.0000	8.1265
(iv)	Villages covered	30	0	30

Contd.

-86-

60. Functioning of Primary Agricultural credit societies, South–Goa, 2016-17 (Concl.)

(Amount in Crores)

Sl. No.	Particulars	Primary Agricultural Credit Societies	Farmers Service Societies	Total
1	2	3	4	5
8.	Borrowings	3.7522	0.0000	3.7522
(i)	Government	0.0051	0.0000	0.0051
(ii)	Central Finance agencies	0.0000	0.0000	0.0000
(iii)	Others	3.7471	0.0000	3.7471
9.	Loans outstanding	10.4486	0.0000	10.4486
10.	Loans overdue	1.5515	0.0000	1.5515
11.	Investments	3.3264	0.0000	3.3264
12.	Sales	6.9983	0.0000	6.9983
(i)	Agricultural requisites	0.2740	0.0000	0.2740
(ii)	Consumer goods	6.7242	0.0000	6.7242
13.	Profits			
(i)	No. of Societies	21	0	21
(ii)	Amount	1.5004	0.0000	1.5004
14.	Loss			
(i)	No. of Societies	11	0	11
(ii)	Amount	0.33	0.0000	0.33

Source: Office of the Registrar of Co-operative Societies, Panaji, Goa.

-87-

XIII PRICES

61. Consumer price index numbers for the middle Class non-manual employees in Goa, 2016.

(Revised Base : 1982-83 = 100 w.e.f. July 1990 onwards)

Month/ Year	General Index		Food, Beverages & Tobacco Index	Fuel & Light Index
	Old Base	Revised Base		
1	2a	2b	3	4
January, 2016	4033	1456	1832	791
February, 2016	4061	1466	1847	791
March, 2016	4069	1469	1857	792
April, 2016	4080	1473	1860	793
May, 2016	4086	1475	1862	793
June, 2016	4091	1477	1865	795
July, 2016	4100	1480	1873	794
August, 2016	4116	1486	1880	795
September, 2016	4094	1478	1874	795
October, 2016	4105	1482	1879	797
November, 2016	4080	1473	1854	798
December, 2016	4149	1498	1893	798
Average for the year 2016	4089	1476	1865	794

Contd.

-88-

**61. Consumer price index numbers for the middle class
non-manual employees in Goa, 2016 (Concl.)**

(Revised Base : 1982-83 = 100 w.e.f. July 1990 onwards)

Month/ Year	Housing Index	Clothing Bedding & Footwear Index	Miscellaneous Index
1	5	6	7
January, 2016	531	1153	1420
February, 2016	531	1144	1431
March, 2016	531	1151	1425
April, 2016	531	1155	1432
May, 2016	531	1158	1436
June, 2016	531	1154	1438
July, 2016	536	1148	1433
August, 2016	536	1153	1440
September, 2016	536	1145	1424
October, 2016	536	1149	1430
November, 2016	536	1160	1435
December, 2016	536	1171	1457
Average for the year 2016	534	1153	1433

- Note:- 1) Applied conversion factor 2.77 to col.2(b) to derive index on Old Base, 1966=100.
 2) This index number series is being compiled by the Directorate of Planning, Statistics and Evaluation, Panaji Goa. Prices are collected on weekly and monthly basis from a number of retail shops in Goa State.

-89-

62. Consumer price index numbers for industrial workers (Labour class) in Goa, 2016.

(Revised Base : 2001=100 w.e.f. Jan'2006 onwards)

Month/ Year	General Index			Food group Index	Pan, Supari, & Intox- icants Index
	Old Base (1966=100)	Revised base (1982=100)	Revised Base (2001=100)		
1	2a	2b	2c	3	4
January, 2016	5284	1554	278	316	212
February, 2016	5284	1554	278	316	212
March, 2016	5322	1565	280	319	213
April, 2016	5474	1610	288	335	213
May, 2016	5588	1643	294	338	216
June, 2016	5645	1660	297	344	217
July, 2016	5664	1666	298	345	220
August, 2016	5645	1660	297	343	220
September, 2016	5607	1649	295	338	220
October, 2016	5474	1610	288	323	220
November, 2016	5227	1537	275	313	211
December, 2016	5417	1593	285	317	222
Average for the year 2016	5469	1609	288	329	216

Contd.

-90-

62. Consumer price index numbers for the industrial workers (Labour class) in Goa, 2016 (Concl.)

(Revised Base : 2001=100 w.e.f. Jan'2006 onwards)

Month/ Year	Fuel & Light Index	Housing Index	Clothing, Bedding & Footwear Index	Miscellaneous Index
1	5	6	7	8
January, 2016	201	320	230	222
February, 2016	201	320	230	222
March, 2016	200	320	230	222
April, 2016	200	320	231	218
May, 2016	302	320	231	227
June, 2016	304	320	231	227
July, 2016	302	326	231	227
August, 2016	302	326	231	226
September, 2016	300	326	231	227
October, 2016	301	326	231	227
November, 2016	301	326	230	221
December, 2016	305	326	229	226
Average for the year 2016	268	323	231	224

- Note:-**
- 1) Applied conversion factor 3.40 to col. 2(b) to derive General Index on base, 1966=100
 - 2) Applied conversion factor 5.59 to col. 2(c) to derive General Index on base, 1982=100
 - 3) The industrial workers consumer price index numbers are being compiled by Labour Bureau, Shimla. The prices are however, collected by the Directorate of Planning, Statistics & Evaluation, Porvorim - Goa and supplied weekly to the Labour Bureau, Shimla.

-91-

63. Average retail prices of Some important commodities Consumed by the middle class people in Goa, 2016.

(in Rs.)

Sl. No	Commodity	Unit	Retail prices
1	2	3	4
1.	Rice	kg.	33.67
2.	Rice boiled	"	49.20
3.	Wheat khandwa	"	30.56
4.	Tur dal	"	146.40
5.	Gram dal	"	100.20
6.	Coconut oil	"	174.40
7.	Vanaspati	"	93.69
8.	Beef	"	231.80
9.	Goat's Meat	"	428.00
10.	Fresh fish	"	100.90
11.	Eggs	Dozen	56.00
12.	Milk buffalo	Litre	48.25
13.	Dry chillies	Kg.	194.20
14.	Masala powder	"	590.00
15.	Potato	"	24.86

Contd.

-92-

63. Average retail prices of some important commodities consumed by the middle class people in Goa, 2016 (Concl.)

(in Rs.)

Sl. No	Commodity	Unit	Retail Prices
1	2	3	4
16.	Onion	kg.	20.49
17.	Tomato	"	28.39
18.	Cabbage	"	27.47
19.	Coconut	Each	18.56
20.	Banana	Dozen	47.93
21.	Mango	Per 100	5018.18
22.	Lemon	Dozen	45.53
23.	Cashewnuts	kg.	779.50
24.	Sugar	"	38.30
25.	Gur	"	47.75
26.	Cashew liquor	750 ml.	150.00
27.	Tea leaf	kg.	278.75
28.	Fire wood	15 kgs.	121.80
29.	Kerosene	Litre	15.83
30.	Electricity	K. watts	1.30

Source: Directorate of Planning, Statistics and Evaluation, Porvorim – Goa.

-93-

64 . Average wholesale prices of some important commodities in Panaji, Margao & Mapusa towns, 2016.

(in Rs.)

Sl. No	Commodity	Unit	Panaji	Margao	Mapusa
1	2	3	4	5	6
1.	Rice - Raw, fine	Quintal	3595.83	3582.34	3579.17
2.	Rice - Raw, coarse	"	2752.08	2736.38	2743.75
3.	Wheat - khandwa	"	2864.58	2893.67	2906.25
4.	Tur dal	"	14121.08	14115.64	14108.33
5.	Gram dal	"	9747.92	9723.21	9762.50
6.	Coconut oil	15 kgs.	1800.00	1816.65	1804.17
7.	Dry chillies -Byadgi	Quintal	17108.33	16966.42	16812.50
8.	Salt - local	Bag of 60 kgs.	622.92	610.26	614.58
9.	Coconut	Per 1000	12529.17	12132.43	11741.67
10.	Pepper	kg.	976.21	965.37	979.75
11.	Banana (Sal dati - Local)	Per 100	302.08	305.68	298.54
12.	Cashewnut with husk	kg.	625.00	626.33	625.00
13.	Cashew liquor	18 bottles of 750 ml.	2610.00	2675.00	2520.00
14.	Tiles	Per 1000	9455.21	10459.56	9448.96
15.	Cement	Bag of 50 kgs.	341.25	363.64	359.67
16.	Firewood	Khandi	N.R/N.A	3065.38	N.R/N.A

Source: Directorate of Planning, Statistics and Evaluation, Porvorim - Goa.

N.R/N.A - Not Reported/Not Available

-94-

XIV TRANSPORT AND COMMUNICATION

65. Length of roads by type of surface 2013-14.

Sl. No	Category	Total Length	(in kms.)	
			Cement Concrete	Black Topped
1	2	3	4	5
1.	Roads under PWD	5044.58	0.38	4333.88
2.	Roads under Municipalities	1234.18	29.95	1049.70
3.	Roads under Panchayats	1148.002	10.095	423.692
4.	Roads under Forest	146.415	-	56.823
	Total Roads	7573.177	40.425	5864.095
Sl. No	Category	Unsurfaced Roads		
		Water Bound Macadem	Motorable	Non Motorable
(1)	(2)	6	7	8
1.	Roads under PWD	40.93	669.39	-
2.	Roads under Municipalities	78.69	73.56	2.28
3.	Roads under Panchayats	178.895	370.798	164.522
4.	Roads under Forest	-	76.292	13.3
	Total Roads	298.515	1190.04	180.102

Source 1) Public Works Department

- (2) Directorate of Municipal Admn*
- (3) Directorate of Panchayats*
- (4) Department of Forests.*

-95-

66. Talukewise length of roads under Village Panchayats 2013-14.

(in kms.)

Sl. No	Category	Total Length	Surface Roads	
			Cement Concrete	Black topped
1	2	3	4	5
1.	Goa			
A.	North Goa			
1	Tiswadi	95.000	2.000	28.000
2	Bardez	118.780	4.610	58.320
3	Pernem	7.060	-	-
4	Bicholim	291.022	2.965	81.612
5	Sattari	624.650	0.320	227.610
B.	South Goa			
6	Sanguem	6.600	-	6.400
7	Ponda	4.040	-	-
8	Dharbandora	4.090	-	-
9	Canacona	0.820	-	-
10	Quepem	23.700	-	19.700
11	Salcete	-	-	-
12	Mormugao	2.350	0.200	2.050
	Total	1148.002	10.095	423.692

Contd.

-96-

66. Talukewise length of roads under Village Panchayats 2013-14 (Concl.)

(in kms.)

Sl. No	Category	Unsurfaced Roads		
		Water Bound Macadem	Motorable	Non- motorable
1	2	6	7	8
1.	Goa			
A.	North Goa			
1	Tiswadi	0.500	42.00	7.500
2	Bardez	2.000	37.780	16.070
3	Pernem	-	-	-
4	Bicholim	30.015	125.545	50.885
5	Sattari	144.380	164.473	87.867
B.	South Goa			
6	Sanguem	-	-	0.200
7	Ponda	-	-	-
8	Dharbandora	-	-	-
9	Canacona	-	-	-
10	Quepem	2.000	1.000	1.000
11	Salcete	-	-	-
12	Mormugao	-	-	1.000
	Total	178.895	370.798	164.522

Source: Directorate of Panchayats.

-97-

67. Number of Motor Vehicles Registered during 2016-17.

Sl. No.	Type of Vehicle	No. of vehicles
1	2	3
1.	Motor Cycles on hire	1746
2.	Motor Cycles and Scooters	56926
3.	Private Cars and Jeeps	18267
4.	Motor Cabs (Taxis)	1269
5.	Goods Vehicles	1530
6.	Buses/Mini-Buses(including KTC)	385
7.	Tractors/Others	168
8.	Autorickshaws	107
9.	Govt. Vehicles	05
	Total	80403

Source: Directorate of Transport

-98-

68. Number of Motor Vehicles on Live Register 2016-17.

Sl. No	Type of Vehicle	No. of vehicles
1	2	3
1.	Motor Cycles on hire	27073
2.	Motor Cycles and Scooters	853421
3.	Private Cars and Jeeps	251034
4.	Motor Cabs (Taxis)	19698
5.	Goods Vehicles	62363
6.	Buses/Mini-Buses (including KTC)	11888
7.	Tractors/others	3888
8.	Autorickshaws	4411
9.	Government Vehicles	4868
Total		1238644

Source: Directorate of Transport

-99-

69. Number of Motor Vehicles in Operation 2016-17.

Sl. No	Type of Vehicle	No. of Vehicles
1	2	3
1.	Motor Cycles on hire	27034
2.	Motor Cycles and Scooters	852441
3.	Private Cars and Jeeps	249726
4.	Motor Cabs (Taxis)	19545
5.	Goods Vehicles	62064
6.	Buses/Mini-Buses (including KTC)	11831
7.	Tractors/ Others	3666
8.	Autorickshaws	4336
9.	Government vehicles	4832
Total		1235475

Source : Directorate of Transport

-100-

70. Distance from Panaji town to other towns by Road 2016-17.

Sl. No	Name of the Town	Route	Kms.	Miles*
1	2	3	4	5
1.	Margao	Via Ponda	47	29.21
2.	Margao	Via Agacaim-Cortalim	33	20.51
3.	Vasco-da-Gama	Via Agacaim-Cortalim	27	16.78
4.	Ponda	Via Ribandar-Old Goa	29	18.02
5.	Quepem	Via Ponda-Sanvordem	71	44.13
6.	Quepem	Via Agacaim-Cortalim-Margao	48	29.83
7.	Sanguem	Via Ponda-Sanvordem	70	43.51
8.	Sanguem	Via Agacaim-Cortalim-Margao	61	37.91
9.	Chauri(Canacona)	Via Ponda-Margao	88	54.69
10.	Chauri(Canacona)	Via Agacaim-Cortalim-Margao	70	43.51
11.	Valpoi	Via Ponda-Usgao	60	37.29
12.	Valpoi	Via Betim-Bicholim-Sanquelim	55.7	34.62
13.	Mapusa	Via Betim	12	7.46
14.	Bicholim	Via Mapusa	33	20.51
15.	Pernem	Via Mapusa	25	15.54

*MILES = KMS. DIVIDED BY 1.609

Source: Public Works Department

-101-

71. Details of Navigability of inland waterways of Goa rivers for the year 2016-17.

River	Navigability limits for Small Country craft		Navigability limits for large country craft and mine ore Barges	
	Upto	Approx.distance from mouth of river or that its tributary distance from main river (in kms)	Upto	Approx.distance from mouth of river or that its tributary distance from main river (km)
Tiracol	Bandem Sawantwadi	27	Torxem	23
Chapora	Ibrahimpur	32	Salem	29
Mandovi	Zaranim via Goa Br. To S. of Isle of Diwar	66	Gangem via Goa Br. To S. of Isle of Diwar	48
Naroa branch of Mandovi river to N. of isle of Diwar	Fully navigable	10	Fully navigable	10
Candepar branch	Santana	26	Pilliem	13

Contd.

-102-

**71. Details of Navigability of inland waterways of Goa rivers
for the year 2016-17.**

River	Navigability limits for Small Country craft		Navigability limits for Large Country craft and mine ore barges	
	Upto	Approx.distance from mouth of river or that its tributary distance from main river (km)	Upto	Approx.distance from mouth of river or that its tributary distance from main river (km)
Mandovi tributaries Sinquerim River	Nerul	8	Orda	5
Mapusa River	Guirim	27	Mapusa	27
Corjuem canal (Br. Of Mapusa River)	Sircaim	8	Sirigao	6
Bicholim	Curchorem	15	Bicholim	8
Sanquelim River	Gonteli	18	Sanquelim	8
Zuari river (Southern branch)	Bombad	68	Sanguem	58
	Salauli	10	Nil	-

Contd.

-103-

**71. Details of Navigability of inland waterways of Goa rivers
for the year 2016-17 (Concl.)**

River	Navigability limits for Small Country craft		Navigability limits for Large Country craft and mine ore barges	
	Upto	Approx.distance from mouth of river or that its tributary distance from main river (km)	Upto	Approx.distance from mouth of river or that its tributary distance from main river (km)
Zuari Tributaries				
Paroda River	Chandor Rly. Bridge	3	Nil	Nil
Cumbarjua canal (linking fully Mandovi and navigable Zuari rivers)	Fully navigable	18	Fully navigable	18
Sal River	Assolna	8	Nil	-
Sal river	Urlim	20	Nil	-
Talpona River	Mocodd	5	Nil	-
Galgibaga River	Maxem	2	Nil	-
Total navigability	-	371	-	253

Source: Ports Department

-104-

72. Table showing the number of ferry boats operating on various routes of Goa 2016-17.

Sl. No	Name of the route	Number of Ferry boats operating
		2016-17
A	MANDOVI RIVER	
1.	Panaji-Betim	3
2.	Ribandar-Chorao	5
3.	Vaxim-Amboi	1
4.	Old Goa- Piedade	2
5.	St. Pedro-Diwar	2
6.	Sarmanaus-Tonca	2
7.	Amona-Khandola	-
8.	Pomburpa-Chorao	1
9.	Calvim-Carona	-
10.	Aldona-Corjuem	-
11.	Narva-Diwar	1
12.	Volvoi-Surla-Maina	2
13.	Cumbarjuem-Gaundalim	1
14.	Tolto-Dhauji	1
	TOTAL (A)	21

Contd.

-105-

72.Table showing the number of ferry boats operating on various routes of Goa 2016-17 (Concl.)

Sl. No	Name of the route	Number of Ferry boats operating
		2016-17
B	ZUARI RIVER	
1.	Cortalim-Madkai	2
2.	Durbhat-Rassaim	2
3.	Dona Paula-Mormugao	-
4.	Raia-Shiroda	2
5.	Agassim-Cortalim	-
6.	Adpai-Rassai	1
	TOTAL (B)	7
C	CHAPORA RIVER	
1.	Siolim-Chopdem	-
2.	Camurlim-Tuem	1
	TOTAL (C)	1
D	TIRACOL RIVER	
1.	Kerim-Tiracol	1
2.	Kiranpani-Aronda	-
	TOTAL (D)	1
E	SAL RIVER	
1.	Cavelossim-Assolna	-
	TOTAL (E)	0
	GRAND TOTAL (A+B+C+D+E)	30

Source: Ports Department

-106-

73 . Road traffic accidents during the year 2016-17.

Sl. No.	Year / Item	Goa	North Goa	South Goa
1	2	3	4	5
1.	No. of motor accident cases reported	4247	1894	2353
2.	No. of Persons killed in motor Accidents	337	149	188
3.	No. of Persons injured in motor Accidents	2020	700	1320
4.	No. of vehicles involved in road traffic accidents	7100	3287	3813

Source: Police Department.

-107-

74. Number of Post offices, Telephone exchanges, Telephone Sets and Public call offices, for the year 2016-17.

Sl. No	Item	North Goa	South Goa	Total
1	2	3	4	5
I	Post Offices			
i)	Urban	28	26	54
ii)	Rural	130	73	203
II	Letter boxes	297	585	882
III	Exchanges			
i)	Telephone exchanges	90	54	144
V	Telephones			
i)	Telephone sets (Telephone Connections)	64096	52428	116524
VI	Public call offices (STD/PCOs)	635	339	974

*Source: (1) Office of the Sr. Superintendent of Post, Mapusa ;
(2) Office of the GM (Telecom), BSNL, Panaji.*

-108-

XV POLICE,CRIMES AND PRISONS

75. Number of police stations with staff strength and crimes reported during 2016-17.

Sl. No.	Item	North Goa	South Goa	Goa
1	2	3	4	5
1.	Police Stations	11	16	27
2.	Police Out-posts	16	26	42
3.	Existing Strength of staff including Officers	1409	1308	2717
4.	Cognizable crimes reported during the year			
a.	Rioting	83	50	133
b.	Murder	13	15	28
c.	Kidnapping / abducting	59	46	105
d.	Dacoity	2	1	3
e.	Robbery	9	10	19
f.	House breaking	92	80	172
g.	Cheating	85	71	156
h.	Criminal breach of trust	28	15	43
i.	Thefts	250	200	450
j.	Other crimes	830	882	1712
	TOTAL (4)	1451	1370	2821

Source: Police Department.

-109-

76. Number of Prisons & Prisoners in jails 2016-17.

Sl. No.	Item	Central Jail, Colvale	Sub Jail cum Judicial Lockup, Sada, Vasco	
			Male	Male Female
1	2	3	4	
1.	Places of confinement	Colvale	Sub Jail, Sada	
2.	Prisoners at the beginning of the year	212	181	30
3.	Prisoners admitted during the year	499	377	36
4.	Total (2+3)	711	558	66
5.	Number of prisoners discharged	474	458	36
6.	Balance at the end of the year (4-5)	237	100	30

Source: Inspectorate General of Prisons.

-110-

XVI TOURISM

77. Talukewise number of boarding and lodging houses and total bed capacity, 2016-17.

Sl. No.	State/District/ Taluka	Number of	
		Hotels	Beds
1	2	3	4
1.	Goa	3506	63458
(i)	North Goa	2794	41728
	Tiswadi	336	9927
	Bardez	2163	29781
	Pernem	281	1774
	Bicholim	10	204
	Sattari	4	42
(ii)	South Goa	712	21730
	Sanguem	2	12
	Ponda	25	889
	Dharbandora	6	307
	Canacona	62	1270
	Quepem	6	206
	Salcete	533	16513
	Mormugao	78	2533

Source: Directorate of Tourism

-111-

78. Talukewise number of foreign and domestic tourists arrival during 2016-17.

Sl. No	State/District/ Taluka	Number of	
		Domestic Tourists	Foreign Tourists
1	2	3	4
1.	Goa	5686761	735676
(i)	North Goa	4469468	439060
	Tiswadi	2058887	220029
	Bardez	1927817	166405
	Pernem	457411	40065
	Bicholim	13857	5589
	Sattari	0	0
(ii)	South Goa	1217293	296616
	Sanguem	26219	8439
	Ponda	11496	6972
	Dharbandora	0	0
	Canacona	38284	22949
	Quepem	0	0
	Salcete	1091230	229258
	Mormugao	61560	35970

Source: Directorate of Tourism

-112-

XVII FOREIGN TRADE

79. Commodity-wise (G.R.T.) distribution of ships handled at Mormugao Port, 2016-17.

{G.R.T. i. e. Gross Registered Tonnage in '000 tonnes)

Sl. No.	Commodity	2016-17	
		No. of ships	G.R.T.
1	2	3	4
I. EXPORTS			
a)	Iron ore & iron ore pellets	154	6683777
b)	Other ores	0	0
c)	Alumina	4	77924
d)	Others	175	2973440
	TOTAL (a to d)	333	9735141
II. IMPORTS			
a)	P.O.L.	78	2051081
b)	Liquid chemicals	33	544864
c)	Fertilizers	11	215057
d)	Coal & coke	198	9031134
e)	Others	107	3208972
	TOTAL (a to e)	427	15051108
III	TOTAL (I + II)	760	24786249
IV	Vessels not handled any Cargo(pax vls).	36	1966462
V	GRAND TOTAL (III + IV)	796	26752711

Source: Mormugao Port Trust

-113-

80A. Commodity-wise foreign/coastal distribution of the traffic handled by Indian & foreign ships at Mormugao Port, (Exports) 2016-17

(Qty in Metric Tonnes)

Type of Commodity	Coastal		Total	Foreign		
	By Indian Ships	By Foreign ships		By Indian Ships	By Foreign ships	Total
1	2	3	4	5	6	7
EXPORTS						
Iron ore	0	87450	87450	507935	14127466	14635401
Iron ore Pellets	0	0	0	0	0	0
Total	0	87450	87450	507935	14127466	14635401
Granite	0	0	0	0	290322	290322
Container Cargo	15858	2959	18817	32888	80294	113182
Tareweight of Container	1714	374	2088	14038	19984	34022
Iron & Steel	8875	28618	37493	0	103415	103415
H.R. Coils	36157	43019	79176	29796	1711728	1741524
Calcined Alumina	0	0	0	0	47150	47150
Pig Iron/slag	0	0	0	0	140350	140350
Machinery	31	1055	1086	0	1405	1405
Total	62635	76025	138660	76722	2394648	2471370
Total Exports	62635	163475	226110	584657	16522114	17106771

Contd.

-114-

80A. Commodity-wise foreign/coastal distribution of the traffic handled by Indian & foreign ships at Mormugao Port, (Exports) 2016-17 (Concl.)

Type of Commodity	Total		Total
	By Indian ships	By Foreign ships	
1	8	9	10
EXPORTS			
Iron ore	507935	14214916	14722851
Iron ore pellets	0	0	0
Total	507935	14214916	14722851
Granite	0	290322	290322
Container cargo	48746	83253	131999
Tareweight of Container	15752	20358	36110
Iron & Steel	8875	132033	140908
H.R. Coils	65953	1754747	1820700
Calcined Alumina	0	47150	47150
Pig Iron/slag	0	140350	140350
Machinery	31	2460	2491
Total	139357	2470673	2610030
Total Exports	647292	16685589	17332881

Source: Mormugao Port Trust

-115-

80B. Commodity-wise foreign/coastal distribution of the traffic handled by Indian & foreign ships at Mormugao Port (Imports) 2016-17.

Type of Commodity	Coastal		Total	Foreign		Total
	By Indian Ships	By Foreign ships		By India n Ships	By Foreign ships	
1	2	3	4	5	6	7
IMPORTS						
P.O.L.	575833	41706	617539	0	9012	9012
Phosphoric acid	0	0	0	0	335703	335703
Caustic soda	0	0	0	0	20315	20315
Ammonia	0	0	0	0	62452	62452
Other Oil	0	0	0	0	25891	25891
MOP	0	0	0	0	179045	179045
Urea	0	0	0	0	20513	20513
Coking coal	60030	56901	116931	0	8348699	8348699
Met. Coke	0	0	0	91905	879367	971272
R.P. Coke	0	0	0	0	802835	802835
Thermal coal	0	0	0	0	2513933	2513933

Contd.

-116-

80B. Commodity wise foreign/coastal distribution of the traffic handled by Indian & foreign ships at Mormugao Port (Imports) 2016-17.

(Qty in Metric Tonnes)

Type of Commodity	Coastal		Total	Foreign		Total
	By Indian Ships	By Foreign ships		By Indian Ships	By Foreign ships	
1	2	3	4	5	6	7
IMPORTS						
Container	53682	16218	69900	45422	83732	129154
Tareweight of Container	5132	1503	6635	11849	16984	28833
Iron Ore	0	0	0	0	330282	330282
Nickel	0	0	0	0	6617	6617
Bentonite	1800	0	1800	0	0	0
Wood Chips	0	0	0	0	368694	368694
Limestone	0	0	0	138641	670338	808979
H.R. Coils	3776	0	3776	0	0	0
Machinery	711	500	1211	0	0	0
Gypsum	0	0	0	0	68400	68400
Total Imports	700964	116828	817792	287817	14742812	15030629
Total Exports & Imports	763599	280303	1043902	872474	31264926	32137400
Transhipment of liquid cargo	0	0	0	0	0	0
Total traffic	763599	280303	1043902	872474	31264926	32137400

Contd.

-117-

80B. Commodity-wise foreign/coastal distribution of the traffic handled by Indian & foreign ships at Mormugao Port (Imports) 2016-17.

(Qty in Metric Tonnes)

Type of Commodity	Total		Total
	By Indian Ships	By Foreign Ships	
1	8	9	10
IMPORTS			
P.O.L.	575833	50718	626551
Phosphoric acid	0	335703	335703
Caustic soda	0	20315	20315
Ammonia	0	62452	62452
Other oil	0	25891	25891
MOP	0	179045	179045
Urea	0	20513	20513
Coking coal	60030	8405600	8465630
Met. Coke	91905	879367	971272
R.P. Coke	0	802835	802835
Thermal coal	0	2513933	2513933

Contd.

Source: Mormugao Port Trust

-118-

80B. Commodity-wise foreign/coastal distribution of the traffic handled by Indian & foreign ships at Mormugao Port (Imports) 2016-17 (Concl.)

Type of Commodity	Total		Total
	By Indian Ships	By Foreign Ships	
1	8	9	10
IMPORTS			
Container	99104	99950	199054
Tareweight of Container	16981	18487	35468
Iron Ore	0	330282	330282
Nickel	0	6617	6617
Bentonite	1800	0	1800
Wood Chips	0	368694	368694
Limestone	138641	670338	808979
H.R. Coils	3776	0	3776
Machinery	711	500	1211
Gypsum	0	68400	68400
Total Imports	988781	14859640	15848421
Total Exports & Imports	1636073	31545229	33181302
Transhipment of liquid cargo	0	0	0
Total traffic	1636073	31545229	33181302

Source: Mormugao Port Trust

-119-

81. Commodity-wise quantity exported/ imported through Mormugao Port, 2016-17.

(in metric tonnes)		
Sl. N.o.	Commodity	2016-17
EXPORTS		
1.	Iron ore	14722851
2.	Iron ore pellets	0
3.	Bauxite	0
4.	Aluminum Ignots/Calcined Alumina	47150
5.	Container cargo(includes tare weight of 36110 tonnes)	168109
6.	Other cargo	2394771
	Total Exports	17332881
IMPORTS		
1.	Coke/coal	12753670
2.	Fertilizers	199558
3.	P.O.L.products	626551
4.	Phosphoric acid	335703
5.	Caustic soda	20315
6.	Ammonia	62452
7.	Other Oil	25891
8.	Container cargo(includes tare weight of 35468 tonnes)	234522
9.	Other cargo	1589759
	Total Imports	15848421
	Total Export & Import	33181302
	Transhipment Cargo of Liquid Cargo	0
	Total Traffic	33181302

Source: Mormugao Port Trust

-120-

**82A. Trade (Imports) through Mormugao Port
by Principal Countries, 2016-17.**

(Qty. in 000' tonnes)

Sl. No.	Origin	Quantity
1.	Australia	7683
2.	Belgium	16
3.	Benin	4
4.	Brazil	42
5.	Chile	20
6.	China	518
7.	Canada	288
8.	Germany	3
9.	Ghana	7
10.	Indonesia	842
11.	Iran	15
12.	Israel	44
13.	Japan	3
14.	Jordan	145
15.	Korea	1
16.	Mauritania	1
17.	Morocco	309
18.	Mozambique	624

Tare weight not included

Contd.

Source: Mormugao Port Trust

-121-

**82A . Trade (Imports) through Mormugao Port
by Principal Countries, 2016-17 (Concl.)**

(Qty. in 000 tonnes)

Sl. No.	Origin	Quantity
19.	Netherlands	3
20.	Oceania Pis	1
21.	Oman	303
22.	Phillippines	70
23.	Qatar	56
24.	Russia	497
25.	Singapore	2
26.	Saudi Arabia	39
27.	South Africa	2098
28.	Sri Lanka	55
29.	Togo	1
30.	Thailand	1
31.	UAE	447
32.	USA	844
33.	UK	3
34.	Vietnam	17
35.	Coastal	811
	TOTAL	15813

Tare weight not included

Source: Mormugao Port Trust

-122-

**82B . Trade (Exports) through Mormugao Port
by Principal Countries, 2016-17**

(Qty. in 000' tonnes)

Sl. No.	Destinations	Quantity
1.	Africa	1
2.	Australia	2
3.	Bangladesh	21
4.	Belgium	632
5.	Burma	15
6.	Canada	1
7.	China	14346
8.	France	21
9.	Germany	2
10.	Ghana	3
11.	Guinea	1
12.	Italy	412
13.	Indonesia	55
14.	Ireland	1
15.	Japan	386
16.	Korea	6
17.	Kenya	66
18.	Mozambique	1
19.	Mexico	44
20.	Malaysia	148
21.	New Zealand	1
22.	Nigeria	2
23.	Oman	1
24.	Philippines	1
25.	Portugal	82
26.	Qatar	1
27.	Saudi Arabia	1
28.	Singapore	3
29.	Spain	397
30.	Sri Lanka	2
31.	Sudan	5
32.	Tanzania	2
33.	Thailand	99
34.	Togo	1
35.	UAE	101
36.	Uganda	1
37.	UK	87
38.	USA	91
39.	Vietnam	31
40.	Coastal	224
TOTAL		17297

Tare weight not included

Source: Mormugao Port Trust

-123-

**83A. Commodity-wise & month-wise export trade through
Mormugao Port, 2016-17.**

(in metric tonnes)

Sl. No	Commodity	April	May	June	July
1	2	3	4	5	6
EXPORT					
Ores and Allied Products					
1.	IronOre	1777786	1737954	346959	54790
2.	Iron Ore pellets	0	0	0	0
3.	Total (1+2)	1777786	1737954	346959	54790
4.	Bauxite	0	0	0	0
5.	Total Ores(3+4)	1777786	1737954	346959	54790
General cargo					
6.	Container cargo	9447	12140	7056	7049
7.	Container Tare Weight	2897	2706	2989	2359
8.	Calcined Allumina	0	5250	0	5150
9.	Granite	21258	33439	29229	22988
10.	H.R.Steel Coils	80299	84598	64323	116900
11.	Iron and Steel	0	20124	11702	8698
12.	Machinery	0	0	1095	1055
13.	Pig Iron	0	22000	0	20000
14.	Total (6 to 13)	113901	180257	116394	184199
15.	Total Exports (5+14)	1891687	1918211	463353	238989

Contd.

-124-

**83A. Commodity- wise &month-wise exports trade through
Mormugao Port, 2016-17.**

(in metric tonnes)

Sl. No	Commodity	Aug.	Sept.	Oct.	Nov.
1	2	7	8	9	10
Export					
Ores and Allied Products					
1.	IronOre	0	54411	964398	1808889
2.	Iron Ore pellets	0	0	0	0
3.	Total (1+2)	0	54411	964398	1808889
4.	Bauxite	0	0	0	0
5.	Total Ores(3+4)	0	54411	964398	1808889
General cargo					
6.	Container cargo	6891	12241	18185	18148
7.	Container Tare Weight	2609	3346	3174	3834
8.	Calcined Allumina	0	15750	0	0
9.	Granite	37602	28699	0	26154
10.	H.R. steel coils	166094	174220	147400	193555
11.	Iron and steel	19177	0	249	10025
12.	Machinery	310	18	0	0
13.	Pig Iron	20000	0	0	0
14.	Total (6 to 13)	252683	234274	169008	251716
15.	Total Exports (5+14)	252683	288685	1133406	2060605

Contd.

-125-

**83A. Commodity wise & month wise exports trade through
Mormugao Port, 2016-17 (Concl.)**

(in metric tonnes)

Sl. No	Commodity	Dec	Jan	Feb	Mar	Total
1	2	11	12	13	14	15
Export						
Ores and Allied Products						
1.	IronOre	2343407	1768726	1428458	2437073	14722851
2.	Iron Ore pellets	0	0	0	0	0
3.	Total (1+2)	2343407	1768726	1428458	2437073	14722851
4.	Bauxite	0	0	0	0	0
5.	Total Ores(3+4)	2343407	1768726	1428458	2437073	14722851
General cargo						
6.	Container cargo	14134	9522	7488	9698	131999
7.	Container Tare Weight	4359	3608	2416	1813	36110
8.	Calcined Allumina	0	5474	5026	10500	47150
9.	Granite	45863	0	45090	0	290322
10.	H.R. Steel Coils	175142	188466	170280	259423	1820700
11.	Iron and steel	0	10540	39503	20890	140908
12.	Machinery	0	0	0	13	2491
13.	Pig Iron	0	22000	23874	32476	140350
14.	Total (6 to 13)	239498	239610	293677	334813	2610030
15.	Total Exports (5+14)	2582905	2008336	1722135	2771886	17332881

Source: Mormugao Port Trust

-126-

83B. Commodity-wise & month-wise imports trade through Mormugao Port, 2016-17.

(in metric tonnes)

Sl. No	Commodity	April	May	June	July
1	2	3	4	5	6
Import Liquid Bulk					
1.	Caustic soda	6959	7355	0	0
2.	Liquid ammonia	9400	4001	4000	2951
3.	Edible Oil	0	0	2993	0
4.	Phosphoric acid	21416	37510	29328	8386
5.	P.O.L.	60231	51107	42693	35695
6.	Total (1 to 5)	98006	99973	79014	47032
Fertilizers					
7.	Muriate of Potash	17500	18000	19800	12500
8.	Urea	0	0	0	0
9.	Total (7 to 8)	17500	18000	19800	12500
Other General Cargo					
10.	Coke raw. Pet.	59999	25000	123864	95498
11.	Met. coke	151450	87896	78166	88164
12.	Thermal Coal	449443	525389	80000	224970
13.	Coking Coal	632601	643051	679997	668449
14.	Container cargo	24241	11309	21273	13397
15.	Container Tare Weight	3419	2182	2876	2778
16.	Iron Ore Pellets	0	5526	66514	75000
17.	Nickel Product	0	0	0	0
18.	Limestone	0	57135	34360	0
19.	Gypsum	0	0	0	0
20.	Machinery	253	458	0	0
21.	H.R.Coils	0	0	0	0
22.	Bentonite	0	0	0	0
23.	Wooden Chips	0	40330	42132	26641
24.	Total (10 to 23)	1321406	1398276	1129182	1194897
25.	Total Imports (6+9+24)	1436912	1516249	1227996	1254429
26.	Total Exports & Imports (15+25)	3328599	3434460	1691349	1493418
27.	Transhipment of Cargo	0	0	0	0
28.	Total Traffic (26+27)	3328599	3434460	1691349	1493418

Contd.

-127-

83B. Commodity wise & month wise imports trade through Mormugao Port, 2016-17.

(in metric tonnes)

Sl. No	Commodity	Aug	Sept	Oct	Nov
1	2	7	8	9	10
Import Liquid Bulk					
1.	Caustic soda	0	0	6001	0
2.	Liquid ammonia	0	0	9200	6000
3.	Edible Oil	5891	5000	6495	0
4.	Phosphoric acid	9777	39324	30540	19366
5.	P.O.L	49233	61299	52560	45071
6.	Total (1 to 5)	64901	105623	104796	70437
Fertilizers					
7.	Muriate of Potash	0	0	39000	22000
8.	Urea	0	0	10985	0
9.	Total (7 to 8)	0	0	49985	22000
Other General Cargo					
10.	Coke raw. pet	52501	78455	32488	99811
11.	Met. coke	129799	140692	91905	48710
12.	Thermal Coal	224815	82482	76820	55750
13.	Coking coal	748372	623879	691278	633305
14.	Container cargo	16631	12800	15758	16808
15.	Container Tare Weight	4332	2835	2876	3746
16.	Iron Ore Pellets	0	0	0	0
17.	Nickel Product	0	0	6617	0
18.	Limestone	0	193347	101170	211117
19.	Gypsum	0	0	0	0
20.	Machinery	0	0	0	0
21.	H. R.Coils	0	0	0	0
22.	Bentonite	0	0	0	0
23.	Wooden Chips	51744	41920	40668	0
24.	Total (10 to 23)	1228194	1176410	1059580	1069247
25.	Total Imports (6+9+24)	1293095	1282033	1214361	1161684
26.	Total Exports& Imports (15+25)	1545778	1570718	2347767	3222289
27.	Transhipment of Cargo	0	0	0	0
28.	Total Traffic (26+27)	1545778	1570718	2347767	3222289

Contd.

-128-

**83 B. Commodity wise & month wise imports trade through
Mormugao Port, 2016-17 (Concl.)**

(in metric tonnes)

Sl. No	Commodity	Dec	Jan	Feb	Mar	Total
1	2	11	12	13	14	15
Import Liquid Bulk						
1.	Caustic soda	0	0	0	0	20315
2.	Liquid ammonia	4200	6500	8000	8200	62452
3.	Edible Oil	0	0	5512	0	25891
4.	Phosphoric acid	28263	40948	31972	38873	335703
5.	P.O.L	53475	69177	46584	59426	626551
6.	Total (1 to 5)	85938	116625	92068	106499	1070912
Fertilizers						
7.	Muriate of Potash	0	34120	0	16125	179045
8.	Urea	0	0	0	9528	20513
9.	Total (7 to 8)	0	34120	0	25653	199558
Other General Cargo						
10.	Coke raw. pet	69547	115169	50503	0	802835
11.	Met. coke	46350	31500	31500	45140	971272
12.	Thermal Coal	0	276946	281506	235812	2513933
13.	Coking coal	763369	751455	696971	932903	8465630
14.	Container cargo	22882	14325	13209	16421	199054
15.	Container Tare Weight	3895	2155	1851	2523	35468
16.	Iron Ore Pellets	112005	71237	0	0	330282
17.	Nickel Product	0	0	0	0	6617
18.	Limestone	211850	0	0	0	808979
19.	Gypsum	0	31865	0	36535	68400
20.	Machinery	0	500	0	0	1211
21.	H.R.Coils	0	1895	1881	0	3776
22.	Bentonite	0	0	0	1800	1800
23.	Wooden Chips	41981	40810	27500	14968	368694
24.	Total (10 to 23)	1271879	1337857	1104921	1286102	14577951
25.	Total Imports (6+9+24)	1357817	1488602	1196989	1418254	15848421
26.	Total Exports & Imports (15+25)	3940722	3496938	2919124	4190140	33181302
27.	Transhipment of Cargo	0	0	0	0	0
28.	Total Traffic (26+27)	3940722	3496938	2919124	4190140	33181302

Source : Mormugao Port Trust.

-129-

XVIII PUBLIC FINANCE

84. Budget at a Glance 2016-17.

(Rs. in lakh)

Sl. No	Item	2014-15 Actuals	2015-16 Revised Estimates	2016-17 Budget Estimates
1	2	3	4	5
I REVENUE ACCOUNT				
1.	Tax revenue and non-tax revenue (excluding grants-in-aid)	712211.65	830912.51	988462.19
2.	Grants-in-aid & contributions	56656.20	64427.54	75733.87
3.	Total revenue receipts	768867.85	895340.05	1064196.06
4.	Expenditure on revenue account	741023.44	909049.79	1048313.95
	Surplus (+) or Deficit (-)	(+27844.41)	(-13709.74)	(+)15882.11
II CAPITAL ACCOUNT				
1.	Loans and advances	995.25	1883.92	1719.88
2.	Internal debt of the State Govt	213144.39	125802.50	136842.63
3.	Loans & advances from Central Government	20287.94	23637.60	24806.25

Contd.

-130-

84. Budget at a Glance 2016-17 (Concl.)

<i>(Rs. in lakh)</i>				
Sl. No	Item	2014-15 Actuals	2015-16 Revised Estimates	2016-17 Budget Estimates
1	2	3	4	5
4.	Public account Receipts	1200783.77	2109496.49	2169631.40
5.	Total capital receipts (Capital A/c to Public A/c)	1435211.35	2260820.51	2333000.16
6.	Expenditure on capital account**	1495040.33	2355038.99	2474650.24
	Surplus (+) or Deficit (-)	-59828.98	-94218.48	-141650.08
III OVERALL BUDGETARY POSITION				
1.	Total receipts on Revenue & Capital account**	2204079.20	3156160.56	3397196.22
2.	Total Expenditure on revenue & Capital account**	2236063.77	3264088.78	3522964.19
	Surplus (+) or Deficit (-)	-31984.57	-107928.22	-125767.97

Source: Directorate of Planning, Statistics & Evaluation

(Annual Financial Statement, 2016-17)

** Includes Public Account Receipts/ Disbursements.

-131-

85. Details of receipts under revenue account 2016-17.

<i>(Rs. in lakh)</i>				
Sl. No	Receipts	2014-15 Actuals	2015-16 Revised Estimates	2016-17 Budget Estimates
1	2	3	4	5
I TAX REVENUE				
1.	Corporation tax	31446.00	62243.00	67867.00
2.	Taxes on income other than corporation tax	22461.00	44308.00	52595.00
3.	Other taxes on income and expenditure	-	-	-
4.	Land Revenue	2538.05	15553.30	15601.05
5.	Stamps & registrations	65984.44	58445.93	67848.85
6.	Estate duty	-	-	-
7.	Taxes on wealth	90.00	-2.00	-2.00
8.	Customs	14569.00	30809.00	33816.00
9.	Union Excise duty	8223.00	24624.00	27018.00
10.	State excise	26800.04	30000.02	35785.88
11.	Sales tax	185986.45	206734.37	262435.00
12.	Taxes on vehicles	18088.04	17051.94	22745.00
13.	Taxes on goods & passengers	40418.57	43415.55	50020.00
14.	Taxes & duties on Electricity	-	-	-
15.	Service tax	13269.00	32645.00	34383.00

Contd.

-132-

85. Details of receipts under revenue account, 2016-17.

Sl. No	Receipts	(Rs. in lakh)		
		2014-15 Actuals	2015-16 Revised Estimates	2016-17 Budget Estimates
1	2	3	4	5
16	Other taxes & duties on commodities & services	49776.48	32173.08	37199.95
	Total tax revenue	479650.07	598001.19	707312.73
II NON – TAX REVENUE				
1.	Interest receipts	1718.12	2752.70	2348.18
2.	Dividends & profits	181.91	334.42	119.60
3.	Public service commission	11.14	20.11	20.07
4.	Police	588.92	1009.20	835.70
5.	Jails	2.66	3.00	4.10
6.	Supply & Disposals	-	-	-
7.	Stationery & Printing	203.51	222.12	321.00
8.	Public works	327.00	244.18	478.72
9.	Other adm. services	12345.00	13310.20	17647.26
10.	Contribution & recoveries towards pension & other retirements benefits	139.24	254.00	263.00
11.	Miscellaneous general services	3901.50	4576.02	4941.02
12.	Education ,sports Art & Culture	1717.43	1950.00	1943.09
13.	Medical & public health	1181.83	2710.74	2698.08

Contd.

-133-

85. Details of receipts under revenue account, 2016-17.

Sl. No	Receipts	(Rs. in lakh)		
		2014-15 Actuals	2015-16 Revised Estimates	2016-17 Budget Estimates
1	2	3	4	5
14.	Family welfare	0.01	0.05	0.05
15.	Water supply & sanitation	10189.33	14575.02	16262.24
16.	Housing	71.44	70.31	78.18
17.	Urban Development	4466.89	5350.00	5665.00
18.	Information & publicity	0.11	3.30	3.30
19.	Welfare of SCs, STs & OBC	64.30	0.51	0.57
20.	Labour & employment	644.21	755.76	723.71
21.	Social security & welfare	13.82	832.30	1229.79
22.	Crop husbandry	157.53	151.37	163.01
23.	Animal husbandry	180.87	264.20	267.20
24.	Dairy development	71.57	90.50	121.50
25.	Fisheries	266.91	302.59	255.10
26.	Forestry & wildlife	429.63	415.27	389.21
27.	Cooperation	93.72	64.22	86.57
28.	Other Agri. programme	3.18	5.52	5.10
29.	Other rural dev. Programme	2.10	3.27	1.56
30.	Major & medium irrigation	1580.64	3930.21	1181.36
31.	Minor irrigation	1051.61	1238.12	1058.25
32.	Power	132166.47	149717.00	168775.00

Contd.

-134-

85 . Details of receipts under revenue account, 2016-17.
 (Concl.)

<i>(Rs. in lakh)</i>				
Sl. No.	Receipts	2014-15 Actuals	2015-16 Revised Estimates	2016-17 Budget Estimates
1	2	3	4	5
33.	Village & small industries	345.72	473.67	633.11
34.	Industries	30.28	15.02	14.01
35.	Non-Ferrous mining & Metallurgical industries	53034.99	20510.84	43927.50
36.	Ports & light houses	786.85	1072.45	1948.00
37.	Roads & bridges	3365.86	4604.71	5531.11
38.	Inland Water transport	166.59	194.10	322.10
39.	Tourism	846.54	690.20	690.20
40.	Civil supplies	12.33	6.29	7.01
41.	Other General economic services	199.82	187.83	189.90
Total Non-Tax Revenue		232561.58	232911.32	281149.46
III GRANTS-IN-AID AND CONTRIBUTION				
1.	Grants-in-aid from central Govt.	56656.20	64427.54	75733.87
2.	State's share of union excise Duties	-	-	-
Total Grants-In-Aid and Contributions		56656.20	64427.54	75733.87
IV TOTAL REVENUE (I+II+III)		768867.85	895340.05	1064196.06

Source: Directorate of Planning, Statistics & Evaluation
(Annual Financial Statement, 2016-17)

-135-

86. Details of expenditure under revenue account 2016-17.

<i>(Rs. in lakh)</i>				
Sl. No	Disbursement	2014-15 Actuals	2015-16 Revised Estimates	2016-17 Budget Estimates
1	2	3	4	5
I	NON – DEVELOPMENT EXPENDITURE	236952.81	263520.47	310650.62
A.	GENERAL SERVICES	236952.81	263520.47	310650.62
1.	Parliament/State/Union Territory /Legislature	1956.70	1972.00	2110.00
2.	President, Vice President/Governor/ Administrator of UnionTerritories	470.71	565.50	706.56
3.	Council of Ministers	163.42	190.00	186.00
4.	Administration of justice	4284.84	6340.93	8027.95
5.	Elections	1807.64	1264.00	1500.43
6.	Land Revenue	943.05	1301.20	1425.00
7.	Stamps and Registration	807.39	1028.43	1112.00
8.	State Excise	1279.53	1302.71	2167.30

Contd.

-136-

86. Details of expenditure under revenue account, 2016-17.

Sl. No	Disbursement	2014-15 Actuals	2015-16	2016-17
			Revised Estimates	Budget Estimates
1	2	3	4	5
9.	Taxes on Sales, Trade etc.	1368.83	1687.00	2163.00
10.	Taxes on vehicles	336.85	406.87	745.50
11.	Other taxes and duties on commodities and services	173.67	388.31	448.00
12.	Other fiscal services	-	-	-
13.	Appropriation for reduction or avoidance of Debt	3000.00	3000.00	3000.00
14.	Interest payments	100753.33	107619.93	120953.83
15.	Public services commission	272.17	365.50	385.00
16.	Secretariat General services	3474.24	4465.10	4983.50
17.	District adminn.	3719.78	4181.20	4620.20
18.	Treasury & accounts administration	1713.01	2028.09	2100.89
19.	Police	27008.04	35759.63	42208.20
20.	Jails	954.23	1565.50	1854.50
21.	Supplies & disposals	-	-	-

Contd.

-137-

86. Details of expenditure under revenue account, 2016-17.

(Rs.in lakh)

Sl. No	Disbursement	2014-15 Actuals	2015-16 Revised Estimates	2016-17 Budget Estimates
1	2	3	4	5
22.	Stationary and Printing	872.96	1175.45	1354.45
23.	Public works	8670.87	10159.32	10268.13
24.	Other administrative services	5206.32	6030.50	8635.91
25.	Pension and other retirement benefits	65995.54	65937.00	83216.50
26.	Miscellaneous General services	1719.69	4786.30	6465.27
II.	DEVELOPMENT EXPENDITURE	504070.63	645529.82	737663.43
B.	SOCIAL SERVICES	281474.99	348074.12	411824.97
1.	General education	104376.20	123817.01	138854.57
2.	Technical education	6933.98	9582.66	11275.23
3.	Sports & youth services	4330.23	7502.00	10196.00
4.	Art & culture	6938.91	12012.00	13583.50
5.	Medical & public health	47853.28	62693.09	74920.86
6.	Family welfare	1105.83	1500.00	1499.00
7.	Water supply & sanitation	27479.82	29195.42	34811.49
8.	Housing	1133.59	1429.60	1462.35
9.	Urban development	6763.93	9031.65	23410.35

Contd.

-138-

86. Details of expenditure under revenue account, 2016-17.

<i>(Rs. in lakh)</i>				
Sl. No	Disbursement	2014-15 Actuals	2015-16 Revised Estimates	2016-17 Budget Estimates
1	2	3	4	5
10.	Information and publicity	1528.88	3253.20	3716.20
11.	Welfare of SC/ST/OBC classes	11341.40	10885.00	16562.00
12.	Labour and employment	4340.33	5473.23	8660.06
13.	Social security & welfare	54688.26	67355.52	68161.47
14.	Nutrition	1861.51	1604.24	1852.74
15.	Relief on account of natural calamities	587.60	2413.00	2472.90
16.	Secretariat social services	211.24	326.50	386.25
C	ECONOMIC SERVICES	222595.64	297455.20	325838.36
1.	Crop husbandry	9069.52	16650.06	18082.35
2.	Soil and water conservation	184.41	308.60	290.20
3.	Animal husbandry	2375.72	4656.16	4916.86
4.	Dairy development	4240.42	6198.19	8927.76
5.	Fisheries	3863.01	4904.67	4744.89
6.	Forestry & wildlife	4469.25	4972.23	4971.43

Contd.

-139-

86. Details of expenditure under revenue account, 2016-17.

<i>(Rs. in lakh)</i>				
Sl. No	Disbursement	2014-15 Actuals	2015-16 Revised Estimates	2016-17 Budget Estimates
1	2	3	4	5
7.	Food storage and warehousing	179.92	414.25	648.01
8.	Agricultural research & Education	233.42	332.40	343.90
9.	Co-operation	1039.78	1396.96	1849.47
10.	Other Agricultural Prog.	97.51	108.88	133.80
11.	Rural employment	1944.66	4159.42	4847.00
12.	Other rural development programmes	5633.15	10983.00	13841.71
13.	Hill areas	538.80	1197.04	1281.51
14.	Major & medium irrigation	4026.33	8995.13	7442.00
15.	Minor irrigation	3600.65	4634.87	4769.25
16.	Command area development	897.64	1114.45	1186.10
17.	Flood control & drainage	1568.50	1770.00	1710.00
18.	Power	132078.63	146096.48	158840.90
19.	Non conventional source of Energy	1.21	190.20	300.30
20.	Village & small industries	1699.65	4406.04	8504.65
21.	Industries	4570.78	5296.21	8704.10

Contd.

-140-

86. Details of expenditure under revenue account, 2016-17.
(Concl.)

Sl. No	Disbursement	2014-15 Actuals	2015-16 Revised Estimates	2016-17 Budget Estimates
1	2	3	4	5
22.	Non-Ferrous mining & Metallurgical industries	4798.36	9093.36	7480.36
23.	Other outlays on industries & minerals	115.50	550.00	4400.00
24.	Ports & light houses	668.03	872.75	930.66
25.	Civil Aviation	32.35	1000.00	722.00
26.	Roads & bridges	14204.75	15737.22	15160.53
27.	Road transport	8632.42	15771.60	16019.80
28.	Inland water transport	3312.89	3350.00	3813.00
29.	Other scientific research	242.19	557.90	701.23
30.	Ecology & environment	320.88	893.46	1271.00
31.	Secretariat economic services	893.53	2767.40	3429.50
32.	Tourism	5593.99	15287.25	10980.00
33.	Census, Surveys & Statistics	641.18	1586.06	2675.98
34.	Civil supplies	591.04	826.51	1335.31
35.	Other General economic Services	235.57	376.45	582.80
III	GRAND TOTAL (I+II)	741023.44	909049.79	1048313.95

Source: Directorate of Planning, Statistics & Evaluation
(Annual Financial Statement, 2016-17)

-141-

87. Details of receipts under capital account, 2016-17.

Sl. No	Receipts	2014-15 Actuals	2015-16 Revised Estimates	2016-17 Budget Estimates
1	2	3	4	5
I	Total capital account Receipts	234427.58	151324.02	163368.76
1.	Loans and advances	995.25	1883.92	1719.88
2.	Loans & advances from Central Govt.	20287.94	23637.60	24806.25
3.	Internal debt of the State Government	213144.39	125802.50	136842.63
II	Total capital account disbursements	287134.70	340446.73	400805.27
III	Capital account surplus (+) or deficit (-)	(-)52707.12	(-)189122.71	(-)237436.51
IV	Public account receipts	1200783.77	2109496.49	2169631.40
V	Public account disbursements	1207905.63	2014592.26	2073844.97
VI	Public account surplus (+) or deficit (-)	(-)7121.86	94904.23	95786.43

Source: Directorate of Planning, Statistics & Evaluation
(Annual Financial Statement, 2016-17)

-142-

88. Details of expenditure under capital account, 2016-17.

(Rs.in lakh)

Sl. No	Disbursements	2014-15 Actuals	2015-16 Revised Estimates	2016-17 Budget Estimates
1	2	3	4	5
I.	DEVELOPMENT EXPENDITURE	92960.33	200830.35	275830.43
1.	Capital outlay on education, sports, Art & culture	13511.58	25643.29	30553.73
2.	Capital outlay on medical & public health	1687.39	8548.52	10390.05
3.	Capital outlay on water supply & sanitation	11608.90	20543.52	37979.21
4.	Capital outlay on housing	11.56	34.00	34.00
5.	Capital outlay on urban development	12.36	85.00	14685.00
6.	Capital outlay on welfare of SC/ST/OBC	958.50	1820.00	5483.65
7.	Capital outlay on social security & welfare	56.61	400.00	497.70
8.	Capital outlay on other social services	0.00	31.00	380.00
9.	Capital outlay on crop husbandry	331.69	1381.01	3372.11
10.	Capital outlay on soil & water conservation	896.45	930.00	950.00

Contd.

-143-

88. Details of expenditure under capital account, 2016-17.

(Rs. in lakh)

Sl. No	Disbursement	2014-15 Actuals	2015-16 Revised Estimates	2016-17 Budget Estimates
1	2	3	4	5
11.	Capital outlay on animal husbandry	25.08	550.00	525.00
12.	Capital outlay on fisheries	281.71	2107.00	2077.00
13.	Capital outlay on forestry & wild life	-	301.00	2260.00
14.	Capital outlay on plantations	-	-	-
15.	Capital outlay on food, storage & warehousing	30.21	-	-
16.	Capital outlay on Agricultu- ral Research & education	-	20.00	20.00
17.	Capital outlay on Co-operation	711.16	538.68	522.65
18.	Capital outlay on other rural development programme	14.67	3055.00	2565.00
19.	Capital outlay on hill areas	101.64	233.00	233.00
20.	Capital outlay on Major & medium irrigation	1364.22	2219.50	2707.69
21.	Capital outlay on minor irrigation	6081.82	7297.00	7303.50

Contd.

-144-

88. Details of expenditure under capital account, 2016-17.

Sl. No	Disbursement	2014-15 Actuals	2015-16 Revised Estimate s	2016-17 Budget Estimates
1	2	3	4	5
22.	Capital outlay on command area development	673.78	2021.20	1672.00
23.	Capital outlay on flood control projects	5756.56	6250.00	6200.00
24.	Capital outlay on power projects	16879.33	58017.50	62354.50
25.	Capital outlay on non conventional source of energy	-	100.00	400.00
26.	Capital outlay on village and small industries	1693.82	2280.05	2885.00
27.	Capital outlay on non-ferrous mining and metallurgical industries	-	10.00	15.00
28.	Capital outlay on industries & minerals	-	-	-
29.	Capital outlay on ports & light houses	13.45	1122.00	802.00
30.	Capital outlay on civil aviation	-	6000.00	13900.00
31.	Capital outlay on roads & bridges	23050.28	34502.89	44120.64
32.	Capital outlay on road transport	1069.53	2800.00	2815.00

Contd.

-145-

88. Details of expenditure under capital account, 2016-17 (Concl.)

Sl. No	Disbursement	2014-15 Actuals	2015-16 Revised Estimates	2016-17 Budget Estimates
1	2	3	4	5
33.	Capital outlay on inland water transport	323.68	1513.00	1793.00
34.	Capital outlay on other transport services	-	-	-
35.	Capital outlay on other scientific & environment research	82.95	3100.00	3600.00
36.	Capital outlay on tourism	5731.40	7376.19	12734.00
37.	Capital outlay on other economic services	-	-	-
II	Non-Development Expenditure	194174.37	139616.38	124974.84
1.	Capital outlay on Gen. services	30600.03	89560.90	66590.51
2.	Internal Debt of the State Government	140529.98	45569.39	51417.80
3.	Loans & advances from central Govt.	2752.02	2910.93	5833.93
4.	Loans and advances	292.34	1575.16	1132.60
5.	Appropriation to contingency fund	20000.00	-	-

Source: Directorate of Planning, Statistics & Evaluation
(Annual Financial Statement, 2016-17)

XIX. FIVE YEAR PLANS

89A. Expenditure by major heads of development during the Annual Plan 2016-17.

Sl. No.	Major Heads/Minor Heads of Development	(Rs. in lakh)
1	2	3
I	Agriculture & Allied Activities	22529.36
II	Rural Development	8610.32
III	Special Areas Programmes	766.18
IV	Irrigation & Flood Control	20255.03
V	Energy	25775.30
VI	Industry & Minerals	6768.23
VII	Transport	43759.38
VIII	Science, Technology & Environment	13957.71
IX	General Economic Services	18938.17
X	Social Services	196222.94
XI	General Services	18992.54
TOTAL ALL SECTORS		376575.16

-147-

89B. Expenditure by major heads/sub-heads of development during the Annual Plan 2016-17.

Sl.No	Major Heads/Minor Heads of Development	(Rs. in lakh)
1	2	3
I AGRICULTURE & ALLIED ACTIVITIES		22529.36
1.	Crop husbandry	7625.74
2.	Horticulture	5114.99
3.	Soil & water conservation (incl. control of shifting Cult.)	335.40
4.	Animal husbandry	1093.53
5.	Dairy Development	4915.60
6.	Fisheries	2747.40
7.	Food, Storage & Warehousing	0.00
8.	Agriculture Research & Education	22.31
9.	Co-operation	674.39
10.	Other Agricultural Programmes	
	a) Agriculture marketing & Quality control	0.00
II RURAL DEVELOPMENT		8610.32
1.	Special Programmes for Rural Development	1237.90
	a) Goa Gram Samrudhi Yojana (GGSY)	480.00
	b) Goa Grameen Urja Yojana (GGUY)	0.00
	c) Retirement Benefit Scheme for DRDA	100.00
	d) SC	0.00
	e) ST	0.00
	f) District Rural Development Agency Administration	657.90
	g) Pradhan Mantri Gram Sadak Yojana (PMGSY)	0.00
2.	Rural Employment	604.92
	a) Swarnjayanti Gram Swarozgar Yojana (SGSY) renamed as "Aajiveeka" switched to National Rural Livelihood Mission (NRLM)	30.00
	b) Mahatma Gandhi National Rural Employment Guarantee Scheme (MGNREGS)	473.16
	c) National Rural Livelihood Mission (NRLM)	101.76
3.	Land Reforms	268.89
4.	Other Rural Development Programmes	6498.61
	a) Community Development & Panchayats	6498.61

Contd.

89B. Expenditure by major heads/sub-heads of development during the Annual Plan 2016-17.

Sl.No.	Major Heads/Minor Heads of Development	Reconciled Expenditure
1	2	3
III SPECIAL AREAS PROGRAMMES		766.18
	a) Hill Areas Development Programme	766.18
IV	IRRIGATION & FLOOD CONTROL	20255.03
1.	Major & Medium Irrigation	3788.25
2.	Minor Irrigation	8374.84
3.	Command Area Development	1323.10
4.	Flood Control (including flood protection works)	6768.84
V	ENERGY	25775.30
1.	Power	25771.13
2.	Non-Conventional Sources of Energy	0.00
3.	Integrated Rural Energy Programme	0.00
4.	Bio-gas Development	4.17
5.	New and Renewable Sources of Energy	0.00
VI	INDUSTRY & MINERALS	6768.23
1.	Village & Small Enterprises	1769.66
	a) Small Scale Industries	1204.75
	b) Handloom, Powerloom and Coir	0.00
	c) Handicrafts	564.91
2.	Other Industries (other than VSE)	258.05
3.	Minerals	4740.52

Contd.

-149-

89B. Expenditure by major heads/sub-heads of development during the Annual Plan 2016-17.

Sl.No.	Major Heads/Minor Heads of Development	Reconciled Expenditure
1	2	3
VII TRANSPORT		43759.38
1.	Minor Ports	1107.82
2.	Civil Aviation	3669.58
3.	Roads and Bridges	32547.84
4.	Road Transport	5170.71
5.	Inland Water Transport	1263.43
VIII	SCIENCE, TECHNOLOGY & ENVIRONMENT	13957.71
1.	Scientific Research	3577.96
2.	Information Technology & E-Governance	5758.36
3.	Ecology & Environment	470.73
4.	Forestry and Wild life	4150.66
IX	GENERAL ECONOMIC SERVICES	18938.17
1.	Secretarial Economic Services	2602.50
2.	Tourism	15783.40
3.	Census, Surveys & Statistics	353.62
4.	Civil Supplies	73.12
5.	Other General Economic Services:	125.53
	a)Weights & Measures	125.53

Contd.

-150-

89B. Expenditure by major heads/sub-heads of development during the Annual Plan 2016-17.

(Rs. in lakh)

Sl. No.	Major Heads/Minor Heads of Development	Reconciled Expenditure
1	2	3
X	SOCIAL SERVICES	196222.94
1.	General Education	20481.81
	a)Elementary Education/ Secondary Education	13069.46
	b)Higher Education	7205.63
	c)Language Development	206.72
2.	Technical Education	5290.26
3.	Sports	10361.00
4.	Youth Services	75.45
5.	Art & culture	7160.08

Contd.

-151-

89B. Expenditure by major heads/sub-heads of development during the Annual Plan 2016-17.

(Rs. in lakh)

Sl. No.	Major Heads/Minor Heads of Development	Reconciled Expenditure
1	2	3
6.	Medical &Public Health	30439.90
	i) Primary Health care	4294.45
	ii) Secondary Health care	2450.88
	iii) Tertiary Health care/ Super Speciality Services	8282.93
	Goa Medical college	4620.82
	Goa Dental college	3509.10
	I.P.H.B	112.01
	Strengthening of Goa College of Pharmacy	41.00
	iv) Medical Education & Research	3118.33
	Goa Medical college	1939.40
	Goa Dental college	849.48
	I.P.H.B	0.57
	Pharmacy	40.87
	Nursing Education	288.01
	v) E.S.I.	2371.54
	vi) Control of Diseases	6.58
	vii) Other Programmes	
	a) Other Health programmes	9518.53
	b) Food and Drugs Administration	396.66
7.	Water Supply & Sanitation	27090.20

Contd.

-152-

89B. Expenditure by major heads/sub-heads of development during the Annual Plan 2016-17.

(Rs. in lakh)

Sl. No.	Major Heads/Minor Heads of Development	Reconciled Expenditure
1	2	3
8.	Housing	666.23
	i)Rural Housing	524.94
	ii)Urban Housing	141.29
9.	Urban Development (Including State capital projects & slum area develop.)	11541.28
	a) Urban development	11541.28
10.	Information & Publicity	1913.83

Contd.

-153-

89B. Expenditure by major heads/sub-heads of development during the Annual Plan 2016-17.

(Rs in lakh)

Sl. No.	Major Heads/Minor Heads of Development	Reconciled Expenditure
1	2	3
11.	Development of SCs /STs and OBCs	15273.30
12.	Labour & employment	2376.55
	a) Labour welfare	584.99
	i) Labour and Labour Welfare	548.85
	ii) Social security for Labour	36.14
	iii) Women and Child Labour	0.00
	b) Employment Services	33.90
	c) Craftsmen Training (ITI's/Apprenticeship training)	1551.88
	d) Factories & Boilers	205.78

Contd.

-154-

89B. Expenditure by major heads/sub-heads of development during the Annual Plan 2016-17.

(Rs. in lakh)

Sl. No.	Major Heads/Minor Heads of Development	Reconciled Expenditure
1	2	3
13.	Social Security & Social Welfare	26716.98
	a) Insurance Scheme for the Poor through GIC etc.	0.00
	b) National Social Assistance Programme & Annapurna	0.00
	c) Welfare of Handicapped (Includes assistance for Voluntary Organisations)	44.57
	d) Social Defence (Includes Drug Addicts, Rehabilitation Programmes, HIV/AIDS etc.)	141.16
	e) Others	26531.25
14.	Empowerment of Women & Development of Children	36836.07
	a) Empowerment of Women	19672.14
	b) Development of Children (Includes Integrated Child Development Services, Balwadi Nutrition Programme, Day Care Centres etc.)	15581.78
	c) Nutrition	1582.15

Contd.

-155-

89B. Expenditure by major heads/sub-heads of development during the Annual Plan 2016-17. (Concld.)

(Rs. in lakh)

Sl.No.	Major Heads/Minor Heads of Development	Reconciled Expenditure
1	2	3
XI	GENERAL SERVICES	18992.54
1.	Jails	1322.42
2.	Stationery & Printing	0.00
3.	Public works	815.30
4.	Other Administrative Services	16854.82
	i) Judicial administration	1038.23
	ii) Accounts	103.72
	iii) Finance	15100.00
	iv) Notary services	12.99
	v) Police	37.05
	vi) Collectorate - SouthGoa	317.04
	vii) Home	245.79
	viii) Excise	0.00
	TOTAL ALL SECTORS	376575.16

Source: Directorate of Planning, Statistics & Evaluation

-156-

XX. STATE INCOME

90A. Net State Domestic Product (NSDP) at market price by Industry of origin at current prices for base year 2011-12

Sl. No	Industry Group	2015-16 (P) Rs. in lakh	2016-17 (Q) Rs. in lakh
1	2	3	4
1.	Agriculture, forestry, fishing & Livestock	344091	415047
1.1	Agriculture	144211	164041
1.2	Livestock	43305	51915
1.3	Forestry & logging	25860	33419
1.4	Fishing	130715	165672
2.	Mining & quarrying	26389	80248
Sub-Total (Primary)		370481	495295
3.	Manufacturing	2046290	2519599
4.	Construction	189753	249468
5.	Electricity, gas & water supply	181562	201864
Sub-Total (Secondary)		2417605	2970930
6.	Trade, hotels & restaurants	320019	351426
6.1	Trade & Repair Services	282516	309822
6.2	Hotel and Restaurant	37503	41604
7.	Transport, storage , communications & Services related to Broadcasting	152568	193563

Contd.

-157-

90A. Net State Domestic Product (NSDP) at market price by Industry of origin at current prices for the base year 2011-12 (Concl.)

Sl. No	Industry Group	2015-16 (P) Rs. in lakh	2016-17 (Q) Rs. in lakh
1	2	3	4
7.1	Railways	13926	15008
7.2	Transport by other means	99373	132603
7.2.1	Road transport	38269	41446
7.2.2	Water transport	9176	9055
7.2.3	Air transport	39878	70215
7.2.4	Service incidental to transport	12050	11886
7.3	Storage	303	338
7.4	Communications	38966	45615
8.	Financing services	248979	266886
9.	Real Estate & ownership of dwelling & business services	369622	410789
10.	Public administration	309286	347937
11.	Other services	206971	241981
Sub-Total (Tertiary)		1607446	1812582
12.	Total NSVA at basic prices	4395532	5278807
13.	Taxes on products	569464	631334
14.	Subsidies on products	42755	33091
15.	Net State Domestic Product	4922241	5877050
16.	Population 00'	15050	15160
17.	Per Capita Income (Rs.)	327059	387668

**Source: Directorate of Planning, Statistics & Evaluation
P (Provisional) & Q (Quick)**

-158-

**90B. Net State Domestic Product (NSDP) at market price by Industry
of origin at constant prices for base year 2011-12**

Sl. No.	Industry Group	2015-16 (P) Rs. in lakh	2016-17 (Q) Rs. in lakh
1	2	3	4
1.	Agriculture, forestry, fishing & Livestock	202772	214369
1.1	Agriculture	93005	92913
1.2	Livestock	32488	37513
1.3	Forestry & logging	13829	14724
1.4	Fishing	63451	69219
2.	Mining & quarrying	32749	152030
	Sub-Total (Primary)	235521	366399
3.	Manufacturing	1807410	2157622
4.	Construction	154344	191943
5.	Electricity, gas & water supply	156571	170620
	Sub-Total (Secondary)	2118325	2520184
6.	Trade, Hotels & restaurants	235709	240772
6.1	Trade & Repair Services	208134	212309
6.2	Hotel and Restaurant	27575	28462
7.	Transport, storage, Communications & Services related to Broadcasting	135681	170535

Contd.

-159-

**90B. Net State Domestic Product (NSDP) at market price by Industry
of origin at constant prices for the base year 2011-12 (Concl.)**

Sl. No.	Industry Group	2016-17 (P) Rs. in lakh	2016-17 (Q) Rs. in lakh
1	2	3	4
7.1	Railways	11768	12157
7.2	Transport by Other means	90751	120507
7.2.1	Road transport	18353	16892
7.2.2	Water transport	7182	6817
7.2.3	Air transport	36769	65092
7.2.4	Service incidental to transport	28447	31705
7.3	Storage	235	248
7.4	Communications	32926	37623
8.	Financing Services	232545	245620
9.	Real Estate & Ownership of dwelling & business services	297175	316099
10	Public Administration	237311	251586
11.	Other Services	161213	178529
	Sub-Total (Tertiary)	1299632	1403141
12.	Total NSVA at basic prices	3653477	4289724
13.	Taxes on products	405608	411390
14.	Subsidies on products	35785	26782
15.	Net State Domestic Product	4023300	4674331
16.	Population 00'	15050	15160
17.	Per Capita Income (Rs.)	267329	308333

Source: Directorate of Planning, Statistics & Evaluation
P (Provisional) & Q (Quick)

-160-

XXI LOCAL BODIES

91. Income and expenditure of the Village Panchayats, 2016-17.

Sl. No.	Item	2016-17
1	2	3
1.	Number of Panchayats	191
2.	Income	
a)	Grants from Government	6761.1
b)	Other Grants	1068.12
c)	Proceeds of taxes, fees, etc.	3773.9
d)	Others	2412.4
	TOTAL INCOME(Rs. in lakh)	14015.52
3.	Expenditure	
a)	Administration	2894.9
b)	Sanitation & Public health	1195.39
c)	Public works	4669.23
d)	Planning & development	59.5
e)	Education & culture	126.82
f)	Social welfare	91.46
g)	Miscellaneous	977.05
h)	Others	196.34
	TOTAL EXPENDITURE (Rs. in lakh)	10210.69

Source: Directorate of Panchayats.

-161-

91A. Talukewise income and expenditure of the Village Panchayats, 2016-17.

Sr. No	Items	Taluka			
		Tiswadi	Bardez	Pernem	Bicholim
1	2	3	4	5	6
1.	Income				
a)	Grants from Government	611.80	1071.05	1432.02	615.06
b)	Other Grants	36.85	238.6	247.39	57.89
c)	Proceeds of taxes, fees, etc.	711.88	1668.41	68.08	76.63
d)	Others	344.14	780.21	203.85	84.65
	TOTAL INCOME (Rs. in lakh)	1704.67	3758.27	1951.34	834.23
2.	Expenditure				
a)	Administration	320.06	632.95	274.80	232.99
b)	Sanitation & Public health	157.70	251.88	18.00	34.71
c)	Public works	695	1427.89	486.22	301.02
d)	Planning & development	6.76	4.78	0.00	0
e)	Education & culture	8.69	30.18	4.70	6.09
f)	Social welfare	6.40	35.13	2.9	10.75
g)	Miscellaneous	215.28	197.56	102.28	56.42
h)	Others	30.93	38.33	34.16	2.28
	TOTAL EXPENDITURE (Rs. in lakh)	1440.82	2618.70	923.06	644.26

Contd.

-162-

**91A. Talukawise income and expenditure of the Village Panchayats,
2016-17.**

Sr. No	Items	Taluka			
		Sattari	Ponda	Sanguem	Dharbandora
1	2	7	8	9	10
1. Income					
a) Grants from Government	338.56	742.86	298.30	217.78	
b) Other Grants	86.2	170.92	17.08	4.03	
c) Proceeds of taxes, fees, etc.	45.72	315.58	16.92	99.54	
d) Others	68.22	237.97	49.34	62.45	
TOTAL INCOME (Rs. in lakh)	538.7	1467.33	381.64	383.8	
2. Expenditure					
a) Administration	148.22	316.32	76.2	81.92	
b) Sanitation & public health	9.02	65.32	15.51	13.14	
c) Public works	161.11	302.87	92.6	87.38	
d) Planning & development	0.54	1.12	0.78	24.18	
e) Education & Culture	1.81	30.40	5.01	3.6	
f) Social welfare	0.99	7.66	2.74	2.77	
g) Miscellaneous	25.9	102.16	29.65	27.02	
h) Others	0	15.40	6.37	7.63	
TOTAL EXPENDITURE (Rs. in lakh)	347.59	841.25	228.86	247.64	

Contd.

-163-

**91A. Talukawise income and expenditure of the Village Panchayats,
2016-17 (Concl.)**

Sr. No	Items	Taluka			
		Canacona	Quepem	Salcete	Mormugao
1	2	11	12	13	14
1. Income					
a) Grants from Government	297.85	497.4	451.07	187.35	
b) Other Grants	45.29	25.42	20.93	117.52	
c) Proceeds of taxes, fees, etc.	24.77	34.14	460.6	251.63	
d) Others	63.63	75.88	263.48	178.58	
TOTAL INCOME(Rs. in lakh)	431.54	632.84	1196.08	735.08	
2. Expenditure					
a) Administration	94.8	125.91	375.46	215.27	
b) Sanitation & public health	14.81	54.31	375.46	185.53	
c) Public works	106	223.48	284.22	501.44	
d) Planning & development	0.00	2.23	17.46	1.65	
e) Education & culture	1.96	3.36	26.37	4.65	
f) Social welfare	0.34	0.79	8.9	12.09	
g) Miscellaneous	39.69	56.18	61.61	63.30	
h) Others	27.01	4.15	20.83	9.25	
TOTAL EXPENDITURE(Rs. in lakh)	284.61	470.41	1170.31	993.18	

Source: Directorate of Panchayats.

-164-

91B. Important achievements of the Village Panchayats, 2016-17

Sl. No	Item	2016-17
1	2	3
	Important Achievements	
a)	Construction of Village paths & Roads, (in kms/meters)	209.58
b)	Repairs of Village Paths & Roads (in kms/meters)	20.742
c)	Construction of motorable roads.	21.263
d)	Compost pits dug (nos.)	12
e)	Trees planted (in nos.)	982
f)	Construction of school building	0
g)	Repairs of School building	1
h)	Drinking water wells constructed (nos.)	10
i)	Drinking water wells repaired (nos.)	88
j)	Construction of culverts (nos.)	16
k)	Construction of Panchayat Ghars (nos.)	5
l)	Foot bridges constructed	3
m)	Toilets constructed	33
n)	Dressing rooms constructed	2
o)	Constructions of steps (mts)	18.014
p)	Constructions of gutter (mts)	9.427
q)	Crematorium constructed	16.20
r)	Construction of drains/ Ret. Walls (mts)	37.829

Source: Directorate of Panchayats

-165-

91C. Talukwise important achievements of the Village Panchayats, 2016-17.

Sr. No	Items	2016-17			
		Tiswadi	Bardez	Pernem	Bicholim
1	2	3	4	5	6
1.	Important Achievements				
	a) Construction of village paths & roads (In kms/meters)	77.48	114.14	3.042	1.395
	b) Repairs of village path & roads, (In kms/meters)	-	9.17	880	4.385
	c) Construction of motorable roads.	2.48	16.425	-	1.145
	d) Compost pits dug (nos.)	-	12	0	-
	e) Trees planted (in nos)	-	105	50	35
	f) Construction of school building	-	-	-	-
	g) Repairs of school building	-	1	-	-
	h) Drinking water wells constructed,(nos.)	-	2	1	-
	i) Drinking water wells repaired (nos.)	-	1	35	10
	j) Construction of culverts (nos.)	-	13	-	1
	k) Construction of Panchayat Ghars (nos.)	-	-	-	1
	l) Foot bridges constructed	-	-	-	1
	m) Toilets constructed	-	3	1	20
	n) Dressing rooms constructed	-	1	-	-
	o) Construction of steps (mts)	-	-	451 mts	10 km
	p) Construction of gutter (mts)	67 mts	2000 mts	890.6	2285 mts
	q) Crematorium constructed	-	200 mts	2	-
	r) Construction of drains/ Ret. Walls (mts)	23 kms	6268 mts	620	230

Contd.

-166-

**91 C. Talukawise important achievements of the Village Panchayats,
2016-17.**

Sr. No	Items	2016-17			
		Sattari	Ponda	Sanguem	Dharbandora
1	2	7	8	9	10
1.	Important Achievements				
	a) Construction of village paths & roads (in kms/meters)	2.045	0.2	7.2	0.425
	b) Repairs of village path & roads, (in kms/meters)	0.22	0.736	-	2.41
	c) Construction of motorable roads.	0.785	-	-	-
	d) Compost pits dug (nos.)	-	-	-	-
	e) Trees planted (in nos.)	-	250	-	230
	f) Construction of school building	-	-	-	-
	g) Repairs of School building	-	-	-	-
	h) Drinking water wells constructed (nos.)	2	-	-	-
	i) Drinking water wells repaired (Nos.)	6	4	1	10-Repairs 22-cleared & desilted
	j) Construction of culverts (nos.)	-	-	-	-
	k) Construction of Panchayat Ghars (nos.)	1	1	-	-
	l) Foot bridges constructed	-	-	-	2
	m) Toilets constructed	-	3	-	-
	n) Dressing rooms constructed	-	-	-	-
	o) Constructions of steps (mts)	0.173	0.086	-	250 mts
	p) Constructions of gutter (mts)	0.75	0.573	-	500 mts
	q) Crematorium constructed	-	3	-	1
	r) Construction of drains/ Ret. Walls (mts)	0.235	0.222	280.35 mts	70 mts

Contd.

-167-

**91 C. Talukawise important achievements of the Village Panchayats,
2016-17 (Concl.)**

Sr. No	Items	2016-17			
		Canacona	Quepem	Salcete	Mormugao
1	2	11	12	13	14
1.	Important Achievements				
	a) Construction of village paths & roads (in kms/meters)	0.900	1.28	-	1.473
	b) Repairs of village path & Roads, (in kms/meters)	-	0.087	500 mts	2.354
	c) Construction of motorable roads.	-	0.12	0.088	0.22
	d) Compost pits dug (nos.)	-	-	-	-
	e) Trees planted (in nos.)	-	-	312	-
	f) Construction of school building	-	-	-	-
	g) Repairs of school building	-	-	-	-
	h) Drinking water wells constructed,(nos.)	2	3	-	-
	i) Drinking water wells repaired (nos.)	9	1	7	4
	j) Construction of culverts (nos.)	-	2	-	-
	k) Construction of Panchayat Ghars (nos.)	1	-	1	-
	l) Foot bridges constructed	-	-	-	-
	m) Toilets constructed	1	-	-	5
	n) Dressing room constructed	-	1	-	-
	o) Constructions of steps (mts)	7	0.055	-	-
	p) Constructions of gutter (mts)	3	570 mts	611 mts	238 mts
	q) Crematorium constructed	-	-	10	-
	r) Construction of drains/ Ret. Walls (mts)	2	170	282	4465

Source: Directorate of Panchayats

-168-

**92. Receipts and expenditure of Municipal Corporation/Councils,
2016-17.**

Sl. No	State/District/ Municipality	2016-17	
		Receipts	Expenditure
(1)	(2)	(3)	(4)
	Goa		
1.	North – Goa		
	Panaji(CCP)*	3502.00	2639.00
	Mapusa	2106.02	2020.19
	Pernem	213.60	83.02
	Bicholim	926.04	867.31
	Valpoi	292.43	224.65
	Sanquelim	434.44	364.98
2.	South – Goa		
	Sanguem	293.23	418.42
	Ponda	837.52	724.23
	Canacona	497.50	288.45
	Quepem	433.34	318.02
	Curchorem-Cacora	444.98	369.90
	Margao	1999.09	2216.34
	Cuncolim	416.71	326.93
	Mormugao	1927.29	1345.70

*CCP Corporation of city of Panaji

Source: Directorate of Municipal Administration

-169-

**93. Distribution of income of Municipal Corporation /Councils,
2016-17.**

Sl. No	Item	(Rs. in lakh)	
		(1)	(2)
INCOME			
1.	Municipal rates and Taxes		
	a) Octroi	1629.25	
	b) Taxes on house and land	2473.04	
	c) Others	581.96	
2.	Receipts from:		
	a) Realisation under special acts	0.01	
	b) Markets	377.72	
	c) Slaughter houses	0.00	
	d) Rent for houses and lands	895.90	
	e) Other fees & revenue	3285.91	
3.	Income from Other sources:		
	a) Government grants	2800.08	
	b) Interest on receipts	801.94	
	c) Miscellaneous	713.27	
	d) Security deposit/EMD/Loans & Advances	765.11	
4.	Total Income		14324.19

Contd.

-170-

**93. Distribution of income of Municipal Corporation /Councils,
2016-17.**

(Rs. in lakh)

Sr. No	Items / Income	CCP / Municipal Councils			
		CCP*	Mapusa	Pernem	Bicholim
1	2	4	5	6	7
1.	Municipal Rate & Taxes				
a)	Octroi	208.00	252.73	0.00	84.15
b)	Taxes on house & land	1330.00	289.23	4.16	47.01
c)	Others	0.00	219.67	0.12	20.04
2.	Receipts from:				
a)	Realisation under special acts	0.00	0.00	0.00	0.00
b)	Markets	0.00	120.25	8.44	13.09
c)	Slaughter houses	0.00	0.00	0.00	0.00
d)	Rent for houses and land	88.00	288.13	0.91	95.79
e)	Other fees and revenue	1496.00	505.01	63.93	99.25
3.	Income from other sources:				
a)	Government Grants	0.00	350.51	82.77	400.30
b)	Interest on receipts	370.00	47.39	38.76	40.13
c)	Miscellaneous	10.00	0.00	11.01	0.00
d)	Security Deposit/EMD/Loans & Advances	0.00	33.10	3.50	126.28
4.	Total Income	3502.00	2106.02	213.60	926.04

*CCP Corporation of city of Panaji

Contd.

-171-

**93. Distribution of income Municipal Corporation /Councils,
2016-17.**

(Rs. in lakh)

Sr. No	Items / Income	Municipal Councils			
		Valpoi	Ponda	Sanquelim	Sanguem
1	2	8	9	10	11
1.	Municipal Rate & Taxes				
a)	Octroi	55.91	103.29	82.73	63.78
b)	Taxes on house & land	15.94	72.19	35.35	3.98
c)	Others	22.75	109.75	89.40	3.23
2.	Receipts from:				
a)	Realisation under special acts	0.01	0.00	0.00	0.00
b)	Markets	10.54	35.26	10.62	1.30
c)	Slaughter houses	0.00	0.00	0.00	0.00
d)	Rent for houses and land	19.04	23.23	3.95	35.46
e)	Other fees and revenue	8.52	105.16	19.68	7.97
3.	Income from other sources:				
a)	Government Grants	81.46	257.31	77.64	83.14
b)	Interest on receipts	24.91	88.27	47.70	54.92
c)	Miscellaneous	47.09	35.86	58.17	28.79
d)	Security Deposit/EMD/Loans & Advances	6.26	7.20	9.20	10.66
4.	Total Income	292.43	837.52	434.44	293.23

Contd.

-172-

**93. Distribution of income of Municipal Corporation / Councils,
2016-17.**

		(Rs. in lakh)		
Sr. No	Items/ Income	Municipal Councils		
		Canacona	Quepem	Curchorem- Cacora
1	2	12	13	14
1. Municipal Rate & Taxes				
	a) Octroi	84.15	82.39	99.43
	b) Taxes on house & land	14.60	16.84	14.48
	c) Others	14.94	4.91	8.48
2. Receipts from:				
	a) Realisation under special acts	0.00	0.00	0.00
	b) Markets	19.59	16.07	8.58
	c) Slaughter houses	0.00	0.00	0.00
	d) Rent for houses and land	9.10	14.06	17.45
	e) Other fees and revenue	62.90	62.52	55.71
3. Income from other sources:				
	a) Government Grants	110.46	163.73	159.00
	b) Interest on receipts	113.56	35.24	36.68
	c) Miscellaneous	31.53	29.54	9.32
	d) SecurityDeposit/ EMD/Loans & Advances	36.67	8.04	35.85
4.	Total Income	497.50	433.34	444.98

Contd.

-173-

**93. Distribution of income of Municipal Corporation /Councils,
2016-17. (Concl.)**

		(Rs. in lakh)		
Sr. No	Items / Income	Municipal Councils		
		Margao	Cuncolim	Mormugao
1	2	15	16	17
1. Municipal Rate & Taxes				
	a) Octroi	208.20	82.39	222.10
	b) Taxes on house &land	400.04	21.21	208.01
	c) Others	76.76	3.93	7.98
2. Receipts from:				
	a) Realisation under special acts	0.00	0.00	0.00
	b) Markets	49.80	36.00	48.18
	c) Slaughter houses	0.00	0.00	0.00
	d) Rent for houses and land	52.38	31.73	216.67
	e) Other fees and revenue	582.61	82.06	134.59
3. Income from Other sources:				
	a) Government Grants	359.48	115.67	558.61
	b) Interest on receipts	-186.02*	20.18	70.22
	c) Miscellaneous	154.51	16.87	280.58
	d) SecurityDeposit/ EMD/Loans & Advances	301.33	6.67	180.35
4.	Total Income	1999.09	416.71	1927.29

Source: Directorate of Municipal Administration

*There was a wrong entry entered on the cash book for the year 2015-16 with regards to Margao Municipal Council on Income from Interest on receipts. Based on the corrections done on the Audit report (- 186.02) entry is shown for the year 2016-17.

-174-

**93A. Distribution of expenditure of Municipal Corporation/
Councils, 2016-17.**

(Rs. in lakh)

Sl. No	Item	Total
1	2	3
EXPENDITURE		
1.	General Administration	8472.07
2.	Public safety	
	a) Public lighting	72.53
	b) Others	92.66
	c) Public safety	10.33
	Total	175.52
3.	Public Health Conveniences and Instructions	
	a) Water Safety	9.74
	b) Drainage, conservancy and sanitary	97.74
	c) Public garden	80.22
	d) Public works	1354.72
	e) Public instructions	22.11
	Total	1564.53
4.	Miscellaneous	
	a) Repayment of loans and interest etc.	219.50
	b) Others	1775.52
	Total	1995.02
	Total Expenditure	12207.14

Contd.

-175-

**93A. Distribution of expenditure of Municipal Corporation /Councils,
2016-17.**

(Rs. in lakh)

Sr. No	Items	CCP / Municipal Councils			
		4	5	6	7
	Expenditure	Corp.of the City of Panaji	Mapusa	Pernem	Bicholim
1.	General Administration	2295.00	1522.48	77.59	658.51
	Total (1)	2295.00	1522.48	77.59	658.51
2.	Public Safety				
	a) Public lighting	7.00	19.90	0.00	7.44
	b) Others	0.00	0.00	0.00	1.65
	c) Public safety	0.00	0.00	0.00	0.00
	Total (2)	7.00	19.90	0.00	9.09
3.	Public Health Conveniences and Instructions				
	a) Water Safety	1.00	3.67	0.00	0.09
	b) Drainage, conservancy and sanitary	0.00	10.21	0.00	13.66
	c) Public garden	1.00	16.15	0.00	0.03
	d) Public works	135.00	447.78	2.82	106.57
	e) Public Instructions	0.00	0.00	0.00	1.24
	Total (3)	137.00	477.81	2.82	121.59
4.	Miscellaneous				
	a) Repayment of loans and interest etc.	187.00	0.00	0.00	0.00
	b) Others	13.00	0.00	2.61	78.12
	Total (4)	200.00	0.00	2.61	78.12
	Total Expenditure (1+2+3+4)	2639.00	2020.19	83.02	867.31

Contd.

-176-

**93A. Distribution of Expenditure of Municipal Corporation /Councils,
2016-17.**

(*Rs. in lakh*)

Sr. No	Items	Municipal Councils			
		8	9	10	11
1	Expenditure	Valpoi	Ponda	Sanquelim	Sanguem
1.	General Administration	105.36	609.45	328.37	116.56
	Total(1)	105.36	609.45	328.37	116.56
2.	Public Safety				
	a) Public lighting	1.95	0.00	4.52	2.92
	b) Others	19.77	44.11	0.82	0.00
	c) Public safety	0.00	0.00	0.19	0.00
	Total (2)	21.72	44.11	5.53	2.92
3.	Public Health Conveniences and Instructions				
	a) Water Safety	0.37	0.00	0.00	0.00
	b) Drainage, Conservancy and Sanitary	0.00	0.00	0.00	26.72
	c) PublicGarden	0.00	0.00	0.00	5.12
	d) Public Works	40.10	35.32	30.19	256.52
	e) Public Instructions	0.00	0.00	0.00	0.15
	Total (3)	40.47	35.32	30.19	288.51
4.	Miscellaneous				
	a) Repayment of loans and interest etc.	0.00	0.00	0.00	0.00
	b) Others	57.10	35.35	0.89	10.43
	Total (4)	57.10	35.35	0.89	10.43
	Total Expenditure (1+2+3+4)	224.65	724.23	364.98	418.42

Contd.

-177-

**93A. Distribution of expenditure of Municipal Corporation /
Councils, 2016-17.**

(*Rs. in lakh*)

Sr. No	Items	Municipal Councils		
		12	13	14
1	Expenditure	Canacona	Quepem	Curchorem-Cacora
1.	General Administration	219.84	220.55	263.48
	Total(1)	219.84	220.55	263.48
2.	Public Safety			
	a) Public lighting	0.14	4.42	0.25
	b) Others	4.19	0.00	0.00
	c) Public safety	0.00	1.19	0.00
	Total (2)	4.33	5.61	0.25
3.	Public Health Conveniences and Instructions			
	a) Water safety	0.74	0.00	0.00
	b) Drainage, Conservancy and Sanitary	13.57	2.59	0.00
	c) PublicGarden	0.00	0.00	0.01
	d) Public Works	32.34	79.22	66.14
	e) Public Instructions	9.59	0.11	0.00
	Total (3)	56.24	81.92	66.15
4.	Miscellaneous			
	a) Repayment of loans and interest etc.	0.00	0.00	0.00
	b) Others	8.04	9.94	40.02
	Total (4)	8.04	9.94	40.02
	Total Expenditure (1+2+3+4)	288.45	318.02	369.90

Contd.

-178-

**93A. Distribution of expenditure of Municipal Corporation /
Councils, 2016-17 (Concl.)**

(Rs in lakh)

Sr. no	Items	Municipal Councils		
		15	16	17
	Expenditure	Margao	Cuncolim	Mormugao
1.	General Administration	648.59	268.00	1138.29
	Total (1)	648.59	268.00	1138.29
2.	Public Safety			
	a) Public lighting	19.26	0.49	4.24
	b) Others	0.00	0.00	22.12
	c) Public safety	8.95	0.00	0.00
	Total (2)	28.21	0.49	26.36
3.	Public Health Conveniences and Instructions			
	a) Water safety	3.87	0.00	0.00
	b) Drainage, conservancy and sanitary	10.10	0.00	20.89
	c) Public garden	57.91	0.00	0.00
	d) Public works	39.37	41.44	41.91
	e) Public instructions	7.14	0.00	3.88
	Total (3)	118.39	41.44	66.68
4.	Miscellaneous			
	a) Repayment of loans and interest etc.	0.00	0.00	32.50
	b) Others	1421.15	17.00	81.87
	Total (4)	1421.15	17.00	114.37
	Total Expenditure(1+2+3+4)	2216.34	326.93	1345.70

Source: Directorate of Municipal Administration

-179-

XXII TAXES

94. Customs Revenue collected for the years 2014-15, 2015-16 & 2016-17.

(Rs. in Crores)

Sl. No.	Article	2014-15	2015-16	2016-17
1	2	3	4	5
I. Imports (Basic and Additional Duties)				
1.	Chemicals including drugs & medicines	9.7	10.83	14.03
2.	Machinery	7.42	7.3	4.83
3.	Iron & steel	3.03	2.5	22.07
4.	Motor vehicles & parts thereof	0.02	0	0
5.	Wood, pulp, paper, parts and articles thereof	3.87	10.93	0.47
6.	Rubber & articles thereof	5.23	0.04	49.31
7.	Copper	0.02	0	3.18
8.	Zinc	3.09	0	0
9.	Petroleum etc.	64.740	86.81	98.31
10.	All other articles	783.70	957.36	1575.67
	GrossTotal (1 to 10)	880.82	1075.77	1767.87

Contd.

-180-

**94. Customs revenue collected for the years 2014-15, 2015-16 & 2016-17
(Concl'd.)**

(Rs. in Crores)

Sl. No	Article	2014-15	2015-16	2016-17
1	2	3	4	5
	Refund and Drawback	125.88	151.27	177.89
	Total (Net)	754.94	924.5	1589.98
II	Exports			
A.	Export duties	42.69	0.36	1.54
B.	Total Cess on Exports (Net)	4.59	-1.56	1.45
C.	Miscellaneous receipts (Net)	37.95	34.61	11.57
	Total (A+B+C)	85.23	33.41	14.56
	Total Gross Revenue Duty	966.05	1109.18	1782.43
	Total refund and drawback	125.88	151.27	177.89
	Net customs revenue	840.17	957.91	1604.54
	Total Import of minor port Panaji	7.54	0	0
	Total revenue (Net)	847.71	957.91	1604.54

Note: Kindly note the figures published earlier for this publication for the years 2014-15 & 2015-16 is now revised and updated.

Source: Commissioner of Customs, Mormugao, Goa.

-181-

95. Commodity wise central excise revenue collected, 2014-15 to 2016-17

Sl. No.	Commodity	2014-15	2015-16	2016-17
1	2	3	4	5
1.	Refined diesel oil	0	0	0
2.	Motor spirit	0	0	0
3.	Superior kerosene	0	0	0
4.	Furnace oil	0	0	0
5.	Cosmetics	0	0	0
6.	Pharmaceutical products	19.65	28.06	24.08
7.	Prepared & preserved food	0	0	0
8.	Aerated water	0	0	0
9.	Tyres, tubes and flaps	0	0	0
10.	Sugar	0.83	1.43	1.72
11.	Diesel oil	0	0	0
12.	Rubber products	0	0	0
13.	Soap	0	0	0
14.	Electrical Machinery	12.76	16.79	31.92
15.	Plastics	8.76	9.74	9.4
16.	Integrated steel plants	132.65	135.32	127.3
17.	Cement	3.98	4.49	4.35
18.	Wires & cables	5.75	6.86	8.97
19.	Miscellaneous	192.41	228.95	275.55
TOTAL		376.79	431.64	483.29

Source: Commissioner of GST, GST Bhavan, Panaji, Goa.

-182-

96. Talukawise number of registered VAT/Central sales tax dealers at the end of the year 2016-17.

Sl. No.	State/ District/ Taluka	No. of registered dealers at the end of the year 2016-17	
		Local (The Goa Value added Tax Act)	Central Sales Tax Act
1	1	3	4
Goa			
1.	North – Goa		
	Tiswadi	7932	5837
	Bardez	8528	5744
	Pernem	1054	479
	Bicholim	1493	949
	Sattari	525	272
2.	South – Goa		
	Sanguem	386	258
	Ponda	4722	3813
	Dharbandora	24	10
	Canacona	670	301
	Quepem	1206	859
	Salcete	9342	7530
	Mormugao	4674	3960
	Total	40556	30012

Source: Office of the Commissioner, Commercial Taxes

-183-

97A. Talukawise VAT/Sales tax collected, 2016-17.

(Rs. in lakh)

Sl. No.	State/District/ Taluka	2016-17	
		Local/VAT	Central
1	2	3	4
Goa			
1.	North – Goa		
	Tiswadi	65860.93	6425.10
	Bardez	20980.75	1402.02
	Pernem	423.45	131.98
	Bicholim	3414.30	383.19
	Sattari	602.52	67.62
2.	South - Goa		
	Sanguem	57.74	1.00
	Ponda	14676.85	1322.82
	Dharbandora	30.80	0.00
	Canacona	704.84	90.23
	Quepem	296.44	13.30
	Salcete	35000.00	4431.35
	Mormugao	60441.38	708.23
	Gross Total	202490.00	14976.84
	Less Refunds	0.00	0.00
	Net Total	202490.00	14976.84

Source: Office of the Commissioner, Commercial Taxes

-184-

97B. Talukewise Entertainment tax, Luxury tax, and Entry tax collected, 2016-17

(Rs. in lakh)

Sl. No.	State/District/ Taluka	Entertainment Tax	Luxury Tax	Entry Tax
1	2	3	4	5
Goa				
1.	North – Goa			
	Tiswadi	16290.17	4057.11	7742.55
	Bardez	0.00	6007.04	352.25
	Pernem	0.00	122.01	8.41
	Bicholim	0.00	16.72	638.78
	Sattari	0.00	2.95	112.72
2.	South – Goa			
	Sanguem	0.00	0.00	0.00
	Ponda	0.00	25.45	3198.10
	Dharbandora	0.00	0.00	0.72
	Canacona	20.80	1463.76	1831.54
	Quepem	0.00	7.99	2.00
	Salcete	25.00	1789.03	4273.58
	Mormugao	0.00	1867.83	26807.40
	Gross Total	16335.97	15359.89	44968.05
	Less Refunds	0.00	0.00	0.00
Net Total		16335.97	15359.89	44968.05

Source: Office of the Commissioner , Entertainment Tax

-185-

98. Income tax, Corporate tax, and Other taxes Collected, 2016-17.

(Rs. in Crores)

Sl. No.	Item	Amount
1	2	3
1.	Income Tax	574.90
2.	Corporate Tax	704.7
3.	Other Taxes	45.7
	Total	1325.3

Source: Office of the Commissioner, Income Tax

-186-

XXIII EXCISE

99 A. Talukawise number of shops licenced to sell liquor, 2016-17 (Retail)

Sl. No	State/ District/ Taluka	Retail sale of IMFL & CL For consumption	Retail sale of IMFL & CL in sealed bottles
		2016-17	
1	2	3	4
	Goa		
	North – Goa		
1.	Tiswadi	817	263
	Bardez	1982	607
	Pernem	420	138
	Bicholim	300	55
	Sattari	160	18
	South – Goa		
2.	Sanguem	216	18
	Ponda	647	129
	Dharbandora	0	0
	Canacona	363	56
	Quepem	401	58
	Salcete	1495	376
	Mormugao	498	91

Source: Office of the Commissioner of Excise, Panaji-Goa.

-187-

99B. Talukawise Number of shops licensed to sell liquor, 2016-17. (Wholesale)

Sl. No.	State/District/ Taluka	Wholesale of IMFL	Wholesale of CL
		2016-17	
1	2	3	4
	Goa		
	North – Goa		
1.	Tiswadi	28	6
	Bardez	73	27
	Pernem	10	5
	Bicholim	4	2
	Sattari	4	5
	South – Goa		
2.	Sanguem	0	1
	Ponda	13	3
	Dharbandora	0	0
	Canacona	11	11
	Quepem	10	6
	Salcete	44	17
	Mormugao	6	1

Source: Office of the Commissioner of Excise, Panaji-Goa..

-188-

**100. Talukewise number of licenses issued for stills,
2016-17, (Manufacture of Liquor).**

Sl. No.	State/ District/ Taluka	For Cashew Liquor from Cashew Juice	For Country Liquor from toddy
		2016-17	2016-17
1	2	3	4
	Goa		
	North – Goa		
1.	Tiswadi	71	20
	Bardez	195	14
	Pernem	407	52
	Bicholim	334	1
	Sattari	700	0
	South – Goa		
2.	Sanguem	160	51
	Ponda	134	14
	Dharbandora	0	0
	Canacona	103	27
	Quepem	94	61
	Salcete	21	71
	Mormugao	28	14

Source: Office of the Commissioner of Excise, Panaji-Goa.

-189-

101. Production, import and export of liquor, 2016-17.

(Quantity in lakh litres)

Sl. No.	Item	2016-17
1	2	3
I.	Production of country liquor	
a.	Coconut fenni	1.39
b.	Cashew liquor	4.36
II	Production of IMFL	
a.	IMFL other than beer	412.38
b.	Beer	235.11
III	Import from other States	
a.	IMFL other than beer.	69.3
b.	Beer	220.46
IV	Exports to other States	
a.	IMFL other than beer	220.89
b.	Beer	48.69
V	No. of coconut trees under Tapping (in lakhs)	0.04

Source: Office of the Commissioner of Excise, Panaji-Goa.

-190-

102. Excise revenue receipts collected, 2016-17.

(Rs. in lakh)

Sl. No.	Item	2016-17
1	2	3
1.	Country Spirits	178.63
2.	Malt liquor	8914.52
3.	Liquor	
a)	Library cess	1298.37
b)	Health surcharge	480.72
c)	Application Fees	1628.07
4.	Foreign liquor and spirits	637.16
5.	Denatured & commercial spirits	6.40
6.	Medicinal & toilet preparations containing alcohol	536.44
7.	Wines	605.33
8.	Indian made foreign liquor	13849.91
9.	Spirits	1152.64
10.	Sales to canteen stores departments	6.65
11.	Licences	1367.35
12.	Fines and confiscations	17.11
13.	Others receipts	321.47
14.	Other Administrative Service	0.16
	Total	31000.93

Source: Office of the Commissioner of Excise, Panaji-Goa.

-191-

XXIV LABOUR AND EMPLOYMENT

103. Working of Employment Exchanges, 2016-17.

Sl. No.	Item	Year
		2016-17
1	2	3
1.	No. of exchanges and sub-exchanges	2
2.	Registration during the year	21675
3.	Vacancies notified during the year	2629
4.	Percentage of vacancies notified to total registrations during the year	12.13
5.	Applicants placed in employment during the year	1738
6.	Number of job seekers on the live register at the end of the year	1,17,738
7.	Percentage of vacancies notified during the year to the total number of job seekers in the live registers at the end of the year.	2.233

Source: Regional Employment Exchange, Panaji-Goa

-192-

104. Number of applicants (Matriculates and above) registered on the live register of the employment exchange by level of education during 2016

Sl. No	Level of Education	1 st January 2016 to 30 th June 2016		
		Registration		
		Male	Female	Total
1	2	3	4	5
1.	Matriculates	1537	619	2156
2.	Persons who passed Higher Secondary (including intermediate/undergraduates, Vocational, etc.)	2278	2216	4494
3.	Graduates Total	1032	2135	3167
	Arts (B.A)	140	584	724
	Science (B.Sc)	97	264	361
	Commerce (B.Com)	426	799	1225
	Engineering	177	83	260
	Medicine (MBBS, BHMS, BAMS, BDS)	10	71	81
	B. Pharmacy	7	28	35
	Veterinary	0	0	0
	Agriculture	4	4	8
	Law (LLB)	17	26	43
	Education (B.Ed.)	26	157	183
	Others	128	119	247
4.	Post Graduates Total	128	341	469
	Arts (M.A)	14	93	107
	Science (M.Sc)	46	74	120
	Commerce (M.Com)	22	74	96
	Engineering (M.E.)	8	12	20
	Medicine (M.D.)/(M.S.)	0	0	0
	M. Pharmacy	0	4	4
	Veterinary	0	0	0
	Agriculture	0	3	3
	Law (L.L.M.)	1	5	6
	Education (M.Ed.)	0	3	3
	Others	37	73	110
5.	Diploma in Engineering & Technology	255	75	330
	Grand Total (1+2+3+4+5)	5230	5386	10616

Contd.

-193-

104. Number of applicants (Matriculates and above) registered on the live register of the employment exchange by level of education during 2016 (Concl'd)

Sl. No	Level of Education	1 st July 2016 to 31 st December 2016		
		Registration		
		Male	Female	Total
1	2	6	7	8
1.	Matriculates	1974	784	2758
2.	Persons who passed Higher Secondary (including intermediate/undergraduates, Vocational, etc.)	2154	1972	4126
3.	Graduates Total	1316	1892	3208
	Arts (B.A)	126	420	546
	Science (B.Sc)	115	241	356
	Commerce (B.Com)	410	688	1098
	Engineering	454	198	652
	Medicine (MBBS, BHMS, BAMS, BDS)	7	46	53
	B. Pharmacy	14	48	62
	Veterinary	0	1	1
	Agriculture	2	1	3
	Law (LLB)	25	65	90
	Education (B.Ed.)	7	46	53
	Others	156	138	294
4.	Post Graduates Total	149	423	572
	Arts (M.A)	12	100	112
	Science (M.Sc)	48	121	169
	Commerce (M.Com)	27	103	130
	Engineering (M.E.)	8	19	27
	Medicine (M.D.)/(M.S.)	1	0	1
	M. Pharmacy	1	19	20
	Veterinary	0	0	0
	Agriculture	0	0	0
	Law (L.L.M.)	1	8	9
	Education (M.Ed.)	0	0	0
	Others	51	53	104
5.	Diploma in Engineering & Technology	462	67	529
	Grand Total (1+2+3+4+5)	6055	5138	11193

Source: Regional Employment Exchange, Panaji-Goa

-194-

105. Number of applicants (Matriculates and above) who got placement from the live register of the employment exchange by level of education during 2016.

Sl No	Level of Education	1 st Jan 2016 to 30 th June 2016		
		Placement		
		Male	Female	Total
1	2	3	4	5
1.	Matriculates	46	8	54
2.	Persons who passed Higher Secondary (including intermediate/undergraduates, Vocational, etc.)	48	21	69
3.	Graduates Total	75	89	164
	Arts (B.A)	8	13	21
	Science (B.Sc.)	11	6	17
	Commerce (B.Com.)	15	10	25
	Engineering	6	2	8
	Medicine (MBBS, BHMS, BAMS, BDS)	0	0	0
	B. Pharmacy	0	2	2
	Veterinary	0	0	0
	Agriculture	0	0	0
	Law (LLB)	1	4	5
	Education (B.Ed.)	9	45	54
	Others	25	7	32
4.	Post Graduates Total	70	49	119
	Arts (M.A.)	3	2	5
	Science (M.Sc.)	1	4	5
	Commerce (M.Com.)	1	2	3
	Engineering (M.E.)	0	0	0
	Medicine (M.D.)/(M.S.)	0	0	0
	M. Pharmacy	0	0	0
	Veterinary	0	0	0
	Agriculture	0	0	0
	Law (L.L.M.)	0	0	0
	Education (M.Ed.)	1	1	2
	Others	64	40	104
5.	Diploma in Engineering & Technology	19	1	20
	Grand Total (1+2+3+4+5)	258	168	426

Contd.

-195-

105. Number of applicants (Matriculates and above) who got placement from the live register of the employment exchange by level of education during 2016 (Concl.)

Sl No	Level of Education	1 st July 2016 to 31 st December 2016		
		Placement		
		Male	Female	Total
1	2	6	7	8
1.	Matriculates	113	5	118
2.	Persons who passed Higher Secondary (including intermediate/undergraduates, Vocational, etc.)	59	1	60
3.	Graduates Total	168	33	201
	Arts (B.A)	3	4	7
	Science (B.Sc)	0	1	1
	Commerce (B.Com)	7	10	17
	Engineering	0	1	1
	Medicine (MBBS, BHMS, BAMS, BDS)	0	0	0
	B. Pharmacy	0	0	0
	Veterinary	0	0	0
	Agriculture	0	0	0
	Law (LLB)	0	0	0
	Education (B.Ed.)	4	13	17
	Others	154	4	158
4.	Post Graduates Total	269	18	287
	Arts (M.A)	0	1	1
	Science (M.Sc)	2	3	5
	Commerce (M.Com)	2	0	2
	Engineering (M.E.)	0	0	0
	Medicine (M.D.)/(M.S.)	0	0	0
	M. Pharmacy	0	0	0
	Veterinary	0	0	0
	Agriculture	0	0	0
	Law (L.L.M.)	0	0	0
	Education (M.Ed.)	0	0	0
	Others	265	14	279
5.	Diploma in Engineering & Technology	49	1	50
	Grand Total (1+2+3+4+5)	658	58	716

Source: Regional Employment Exchange, Panaji-Goa

-196-

106. Number of job seekers (Matriculates and above) on the live register of the employment exchange as on Dec. 2016 by level of education

Sl. No	Level of Education	Number of Job seekers on the Live Register at the end of the year		
		2016		
		Male	Female	Total
1	2	3	4	5
1.	Matriculates	18894	9473	28367
2.	Persons who passed Higher Secondary (including intermediate/undergraduates, Vocational, etc.)	14801	20764	35565
3.	Graduates Total	13276	28119	41395
	Arts (B.A)	1837	6882	8719
	Science (B.Sc)	1357	3536	4893
	Commerce (B.Com)	5863	10823	16686
	Engineering	2063	1143	3206
	Medicine (MBBS,BHMS,BAMS,BDS)	96	423	519
	B. Pharmacy	82	357	439
	Veterinary	2	8	10
	Agriculture	21	16	37
	Law (LLB)	293	948	1241
	Education (B.Ed.)	191	1961	2152
	Others	1471	2022	3493
4.	Post Graduates Total	1786	4766	6552
	Arts (M.A)	215	1398	1613
	Science (M.Sc)	416	1062	1478
	Commerce (M.Com)	442	1261	1703
	Engineering (M.E.)	57	63	120
	Medicine (M.D., M.S.)	7	13	20
	M. Pharmacy	20	77	97
	Veterinary	0	3	3
	Agriculture	3	8	11
	Law (L.L.M.)	33	91	124
	Education (M.Ed)	5	14	19
	Others	588	776	1364
5.	Diploma in Engineering & Technology	3102	783	3885
	Grand Total (1+2+3+4+5)	51859	63905	115764

Source: Regional Employment Exchange, Panaji-Goa.

-197-

**107. Loss of Mandays due to strikes and lockouts,
2006 to 2016.**

Sl. No.	Year	No. of work stoppage due to		No. of workers involved		No. of mandays lost	
		Strikes	Lock-outs	Strikes	Lock-outs	Strikes	Lock-Outs
1	2	3	4	5	6	7	8
1.	2006	-	-	-	-	-	-
2.	2007	-	-	-	-	-	-
3.	2008	-	-	-	-	-	-
4.	2009	-	-	-	-	-	-
5.	2010	-	7	-	350	-	10500
6.	2011	1	-	250	-	2250	-
7.	2012	1	-	75	-	1162.5	-
8.	2013	2	-	1375	-	63570	-
9.	2014	-	-	-	-	-	-
10.	2015	-	-	-	-	-	-
11.	2016	2	-	158	-	1288	-

Source: Office of the Commissioner, Labour

-198-

108. Trade Unions, 2012 to 2016

Sl. No.	Item	Year				
		2012	2013	2014	2015	2016
1	2	3	4	5	6	7
1.	No. of Trade Unions					
	a) Registered	253	265	273	282	290
	b) Submitting returns	80	46	74	36	42
2.	Membership at the end of the year					
	a) Males	61320	7586	56435	6827	13666
	b) Females	6487	726	4693	598	1154
	c) Total	67807	8312	61128	7425	14820
3.	Income including balance carried over from previous year (Rs. in lakh)	305.56	139.44	311.43	133.43	164.63
4.	Expenditure (Rs. in lakh)	185.86	46.77	146.26	50.43	80.16
5.	Balance of funds at the close of the year (Rs. in lakh)	119.70	92.67	165.17	83.00	84.47

Source: Office of the Commissioner, Labour

-199-

109. General information pertaining to the employees of the State Government Departments, Grants-in-Aid Institutions and State Public Sector Undertakings in Goa as on 1st January, 2015.

Sl. No.	Particulars	Number of Employees in			
		State Govern- ment Depart- ments	GIA Institu- tions	State Public Sector Under- taking	Total
1	2	3	4	5	6
1.	Total no. of Employees	41878	15636	3742	61256
2.	Male	29467	6711	3182	39360
	Female	12411	8925	560	21896
3.	a. Regular	35522	13166	2940	51628
	b. Ad-hoc	1686	659	229	2574
	c. Work Charge	3335	15	-	3350
	d. Others #	1335	1796	573	3704
3	Scheduled Caste Scheduled Tribe Other Backward Class	1852 3267 6179	239 599 1487	73 253 382	2164 4119 8048

Contd.

#:- Others include employees on consolidated salary, contract, part-time, hour lecture basis, etc.

-200-

109. General information pertaining to the employees of the State Government Departments, Grants-in-Aid Institutions and State Public Sector Undertakings in Goa as on 1st January, 2015 (Concl.)

Sl. No	Particulars	Number of Employees in			
		State Govern- ment Depart- ments	GIA Institu- tions	State Public Sector Under- taking	Total
1	2	3	4	5	6
4.	Employees as per group Group A Group B Group C Group D Others #	1410 1492 30388 7253 1335	588 4037 6469 2746 1796	68 149 2378 574 573	2066 5678 39235 10573 3704
5.	Largest Government department and No. of employees	Police Department with 7399 employees forms 17.67% of the total number of employees in Government Departments			
6.	Largest GIA institution and No. of employees	School Education Department with 10307 employees forms 65.92% of the total number of employees in Grant in Aid Institutions			
7.	Largest SPSU & No. of employees	Kadamba Transport Corporation with 2056 employees forms 54.94% of the total number of employees in SPSU.			

#:- *Others include employees on consolidated salary, contract, part-time, hour lecture basis, etc.*

Source : Directorate of Planning, Statistics & Evaluation, Porvorim-Goa.

-201-

XXV EDUCATION

110. Number of schools, colleges and enrollment during the academic Year 2016-17.

(in number)

Sl. No	Item	2016-17
1	2	3
I. Primary Level (Classes I to IV) *		
1.	a) No. of Primary schools (I –IV) Central Schools	1181 -
	b) No. of Middle schools having Primary department (I – VII)	-
	c) No. of High / higher secondary Schools having primary department (I –X / I – XII) Central Schools	256/48 -
	Total No. of Schools at Primary Level	1181
2.	Enrollment of Students	96467
II. Middle Level (Classes V to VII) *		
1.	a) No. of Middle schools (I/V-VII)(I/V-I/VII) b) No. of Secondary/higher secondary schools having middle department (I-X / I-XII)	68 398
	Total No. of Schools at Middle Level	466
2.	Enrollment of Students	71162
III. Secondary level (Classes VIII to X) *		
1.	a) No. of Secondary Schools b) No. of Higher Secondary Schools with secondary department	401 -
	Total No. of Schools at Secondary Level	401
2.	Enrollment of Students	71789

Contd.

-202-

110. Number of schools, colleges and enrollment during the academic Year 2016-17 (Concl.)

(in number)

Sl. No	Item	2016-17
1	2	3
IV. Higher Secondary Level (Classes XI to XII) *		
1.	a) No. of Higher Secondary Schools	99
	Central Schools	-
2.	Enrollment of Students	36046
V. Colleges for General Education #		
1.	Number	29
2.	Enrollment (Undergraduate Students)	8703
VI. Colleges for Professional Education \$		
1.	Number	15
2.	Enrollment	8785
VII. Institution for Professional & Technical Education (Pre-Metric Level) \$\$		
	a) Number	10
	b) Enrollment	773

*Source: *: Directorate of Education*

#: Relates to institutions under Directorate of Higher Education

\$: Relates to institutions under Directorate of Technical Education

\$\$: Directorate of Skill Development & Entrepreneurship

-203-

111. Sexwise out-turn of matriculates, 2006-07 to 2016-17.

Sl. No	Year	No. of students passed		
		Boys	Girls	Total
1	2	3	4	5
1.	2006-07	6684	6670	13354
2.	2007-08	6260	6391	12651
3.	2008-09	6521	6602	13123
4.	2009-10	7578	7195	14773
5.	2010-11	7178	6860	14038
6.	2011-12	5541	4879	10420
7.	2012-13	8393	8334	16727
8.	2013-14	7802	7777	15579
9.	2014-15	8576	8587	17163
10.	2015-16	8888	9178	18066+330(Exempted)=18396
11.	2016-17	8504	8921	17425+596(Exempted)=18021

Source: Directorate of Education.

-204-

**112. Out-turn of graduates and Post-graduates during the year,
2016-17.**

Sl. No.	Degree Courses	No. of students passed during 2016-17
1	2	3
1.	B.A.	1181
2.	B.Sc.	610
3.	B.Com.	2005
4.	BCA	293
5.	BBA	382
6.	B ped.	47
7.	BSW	5
8.	BSc(HC)	30
9.	B.Ed.	296
10.	B.Ed (Special)	23
11.	M.A.	365
12.	M.Sc.	355
13.	M.Com.	363
14.	BA, L.L.B	62
15.	L.L.B. Degree	72
16.	L.L.B. (Hon.)	07

Source : Goa University.

-205-

**112 (A) Number of students graduated in Professional courses
in the year 2017.**

Sl. No.	Degree/Diploma Courses	No. of students graduated in 2017
1	2	3
1.	Bachelor of Engineering	1065
2.	Master of Engineering	108
3.	Bachelor in Pharmacy	72
4.	MBBS	94
5.	Bachelor in Dental Studies	21
6.	Bachelor in Homeopathic Medical Sciences	37
7.	MD/MS	43
8.	Bachelor in Ayurvedic Medical Sciences	25
9.	Master in Pharmacy	53
10.	B.Sc. Nursing	102
11.	Bachelor in Fine Arts	11
12.	Bachelor of Architecture	43
13.	Master of Dental Studies	23
14.	Master in Sciences Hydrography	4
15.	Medical Diploma	18
16.	M.Sc. Nursing	13

Source: Goa University.

-206-

**113. Number of sports coaching camps organized
and participants attended, 2016-17.**

Sl. No	Type of games played (Events)	2016-17	
		Camps Organized	Participants
1	2	3	4
1.	Athletics	6	150
2.	Football	5	130
3.	Volleyball	3	70
4.	Basketball	7	150
5.	Kabaddi	7	150
6.	Hockey	3	75
7.	Table Tennis	6	40
8.	Mallakhamb	4	20
9.	Throw ball	2	30
10.	Boxing	5	90
11.	Kho-Kho	1	30
12.	Rope Skipping	6	60
13.	Chess	6	50
14.	Taekwondo	6	80
15.	Swimming & Diving	6	100
16.	Total (1 to 15)	73	1225

Contd.

-207-

**113. Number of sports coaching camps organized
and participants attended, 2016-17 (Concl.)**

Sl. No	Type of games played (Events)	2016-17	
		Camps Organized	Participants
1	2	3	4
17.	Rifle Shooting	6	60
18.	Judo	5	80
19.	Baseball	6	150
20.	Cricket	3	90
21.	Netball	1	20
22.	Roller Skating	6	50
23.	Gymnastics	6	60
24.	Archery	3	50
25.	Badminton	6	60
26.	Squash	6	30
27.	Tennis Ball Cricket	4	80
28.	Beach Volleyball	6	36
29.	Yoga	4	40
30.	Squay Martial Arts	6	120
31.	Total (17 to 30)	68	926
	Grand Total (16+31)	141	2151

Source : Directorate of Sports and Youth Affairs

-208-

114. Pre-national, summer & Diet coaching camps organized for boys & girls for the year 2016-17.

Sl. No	Type of games played (Events)	Pre-national Coaching camps organized		Summer Coaching camps organized		Diet Coaching camps organized	
		Camps	Participants	Camps	Participants	Camps	Participants
1	2	3	4	5	6	7	8
1.	Athletics	6	150	-	-	-	-
2.	Football	4	100	-	-	1	30
3.	Volleyball	2	40	-	-	1	30
4.	Basketball	6	120	-	-	1	30
5.	Kabaddi	6	120	-	-	1	30
6.	Hockey	3	75	-	-	-	-
7.	Table Tennis	6	40	-	-	-	-
8.	Mallakhamb	4	20	-	-	-	-
9.	Throw ball	2	30	-	-	-	-
10.	Boxing	5	90	-	-	-	-
11.	Kho-Kho	-	-	-	-	1	30
12.	Rope Skipping	6	60	-	-	-	-
13.	Chess	6	50	-	-	-	-
14.	Taekwondo	6	80	-	-	-	-
15.	Swimming & Diving	6	100	-	-	-	-
16.	Total (1 to 15)	68	1075	-	-	5	150

Contd.

-209-

114. Pre-national, summer & Diet coaching camps organized for boys & girls for the year 2016-17 (Concl.)

Sl. No	Type of games played (Events)	Pre-national Coaching camps organized		Summer Coaching camps organized		Diet Coaching camps organized	
		Camps	Participants	Camps	Participants	Camps	Participants
1	2	3	4	5	6	7	8
17.	Rifle Shooting	6	60	-	-	-	-
18.	Judo	5	80	-	-	-	-
19.	Baseball	6	150	-	-	-	-
20.	Cricket	3	90	-	-	-	-
21.	Netball	1	20	-	-	-	-
22.	Roller Skating	6	50	-	-	-	-
23.	Gymnastics	6	60	-	-	-	-
24.	Archery	3	50	-	-	-	-
25.	Badminton	6	60	-	-	-	-
26.	Squash	6	30	-	-	-	-
27.	Tennis Ball Cricket	4	80	-	-	-	-
28.	Beach Volleyball	6	36	-	-	-	-
29.	Yoga	4	40	-	-	-	-
30.	Squay Martial Arts	6	120	-	-	-	-
31.	Total (17 to 30)	68	926	-	-	-	-
	Grand Total (16+ 31)	136	2001	-	-	5	150

Source : Directorate of Sports and Youth Affairs

-210-

115. Month wise birth registered for the year 2016.

Sr. No.	Month	2016		
		Normal	Delayed	Total
1.	January	1474	141	1615
2.	February	1519	118	1637
3.	March	1828	98	1926
4.	April	1849	105	1954
5.	May	1489	113	1602
6.	June	1738	124	1862
7.	July	1705	97	1802
8.	August	2043	114	2157
9.	September	1935	76	2011
10.	October	2168	96	2264
11.	November	2169	96	2265
12.	December	1693	83	1776
Total		21610	1261	22871

Source: Directorate of Planning, Statistics & Evaluation.

-211-

116. Talukewise birth registered for the year 2016.

Sr. No	Taluka	2016 #		
		Normal	Delayed	Total
1.	Tiswadi	6478	99	6577
2.	Bardez	4643	227	4870
3.	Pernem	747	82	829
4.	Bicholim	58	36	94
5.	Sattari	118	48	166
	North Goa	12044	492	12536
6.	Sanguem	91	44	135
7.	Ponda	1490	201	1691
8.	Dharbandora	498	63	561
9.	Canacona	5291	274	5565
10.	Quepem	16	26	42
11.	Salcete	33	45	78
12.	Mormugao	2147	116	2263
	South Goa	9566	769	10335
Goa State Total		21610	1261	22871

Source: Directorate of Planning, Statistics & Evaluation

Information is as per calendar year.

-212-

XXVI PUBLIC HEALTH AND VITAL STATISTICS

117. Number of medical institutions & their activities, 2016-17

(in number)

Sl. No	Item	State / District		
		Goa	North Goa	South Goa
1	2	3	4	5
I. GOVERNMENT HOSPITALS				
1.	No. of hospitals	31	13	18
2.	Patients treated outdoor	905519	517785	387734
3.	Patients treated indoor	206406	154061	52345
4.	Deliveries conducted	11110	7198	3912
5.	Beds	2983	1972	1011
II. PRIVATE HOSPITALS				
1.	No. of hospitals (P)	119	52	67
2.	Deliveries conducted	6406	2544	3862
3.	Beds (P)	2768	1301	1467
III. RURAL MEDICAL DISPENSARIES				
1.	No. of rural medical dispensaries	30	16	14
2.	Patients treated outdoor	44185	20379	23806

Contd.

(P) - Provisional

-213-

117. Number of medical institutions & their activities, 2016-17.

(in number)

Sl. No.	Item	State / District		
		Goa	North Goa	South Goa
1	2	3	4	5
IV. COMMUNITY HEALTH CENTERS				
1.	No. of Community Health Centers	4	2	2
2.	Patients treated outdoor	95291	38834	56457
3.	Patients treated indoor	7504	2781	4723
4.	Deliveries conducted	270	107	163
5.	Beds	190	70	120
V. PRIMARY HEALTH CENTERS (With attached beds)				
1.	No. of Primary Health Centers	14	7	7
2.	Patients treated outdoor	214341	147065	67276
3.	Patients treated indoor	8575	4914	3661
4.	Deliveries conducted	176	130	46
5.	Beds	279	160	119
VI. PRIMARY HEALTH CENTERS (Without beds)				
1.	No. of Primary Health Centers	10	4	6
2.	Patients treated outdoor	56388	24093	32295

Contd.

-214-

117. Number of medical institutions and their activities, 2016-17.

(in number)

Sl. No	Item	State / District		
		Goa	North Goa	South Goa
1	2	3	4	5
VII. URBAN HEALTH CENTERS				
1.	No. of Urban Health Centers (including 1 under GMC).	5	3	2
2	Outdoor Patients	17567	17359	208
VIII MEDICAL DISPENSARIES				
1.	No. of medical dispensaries	1	-	1
2.	Patients treated outdoor	4060	0	4060
IX SUB CENTERS				
1.	No. of sub-centers	214	109	105
X DENTAL CLINICS (Government)				
1.	No. of Dental clinics	28	16	12
2.	No. of Patients treated	43945	30391	13554
3.	New cases	20448	14881	5567
4.	Total attendance	43253	30047	13206
5.	Students covered under dental check up in schools	43331	22719	20612

Contd.

-215-

117. Number of medical institutions and their activities, 2016-17.

(in number)

Sl. No	Item	State / District		
		Goa	North Goa	South Goa
1	2	3	4	5
XI. T. B. CONTROL PROGRAMME				
1.	T.B. cases detected (New)	1246	798	448
XII. NATIONAL FILARIA CONTROL PROGRAMME				
1.	Persons examined in night blood survey	35152	16990	18162
2.	New carrier detected & treated	0	0	0
3.	Old carrier detected & treated	0	0	0
4.	Persons with external manifestation	135	75	60
5.	Person examined & treated at OPD Filaria Clinics	0	0	0
6.	Domiciliary visits carried out	0	0	0

Contd.

-216-

117. Number of medical institutions & their activities, 2016-17.

(in number)

Sl. No.	Item	State / District		
		Goa	North Goa	South Goa
1	2	3	4	5
XIII. NATIONAL MALARIA ERADICATION PROGRAMME				
1.	Active surveillance	205775	135109	70666
2.	Passive surveillance	145355	94794	50561
3.	Mass survey	48748	34162	14586
4.	Total	399878	264065	135813
5.	Total positive cases detected	739	549	190
XIV. LEPROSY CONTROL PROGRAMME				
1.	Population surveyed	1516220	850578	665642
2.	New cases detected	130	73	57
3.	Cases cured	91	10	81
XV FAMILY WELFARE PROGRAMME				
	Family welfare centers			
1.	Urban	6	3	3
2.	Rural	31	14	17

Contd.

-217-

117. Number of medical institutions and their activities, 2016-17.

(In number)

Sl. No	Item	State / District		
		Goa	North Goa	South Goa
1	2	3	4	5
Sterilisation				
3.	Male	10	3	7
4.	Female	2656	1367	1289
5.	IUD insertions	1328	698	630
6.	C.C. users	36045	20404	15641
7.	O.P. users	1812	674	1138
8.	Post Partum Centres	3	2	1
MTP Centers				
9.	Government	12	6	6
10.	Private	82	59	23
11.	MTPs performed	609	367	242
XVI. SCHOOL HEALTH PROGRAMME				
1.	No. of students examined	315685	156176	159509

Contd.

-218-

117. Number of medical institutions and their activities, 2016-17.

Sl. No.	Item	(in number) State / District		
		Goa	North Goa	South Goa
1	2	3	4	5
2.	No. of students found defective	14199	7595	6604
3.	No. of Students vaccinated with T.T.	37921	17621	20300
3a.	10 years TT	19866	8831	11035
3b	10 to 16 years TT	18055	8790	9265
4	B.C.G. vaccinations	18696	10198	8498

XVII. STD CONTROL PROGRAMME

1.	No. of STD clinics	3	1	2
2.	No. of STD cases (excluding GMC)	3426	1343	2083
3.	No. of old STD cases	-	-	-
4.	Persons found positive	4	3	1
5.	Conducted VDRL test on STD patients	8375	3310	5065
6.	Conducted VDRL Test on Antenatal patients	10187	5231	4956
7.	Antenatal patients found positive	0	0	0

Contd.

-219-

**117. Number of medical institutions and their activities 2016-17.
(concl.)**

Sl. No	Item	(in number) State / District		
		Goa	North Goa	South Goa
1	2	3	4	5

XVIII. CONTROL OF BLINDNESS

1.	No. of Intra ocular operations performed	11705	6826	4879
2.	No. of Eye Camps organized	55	22	33
3.	No. of patients examined	149223	91832	57391

XIX. AYURVEDA DISPENSARY

1.	No.	25	13	12
2.	Patients treated outdoor	30195	14929	15266

XX. HOMEOPATHIC DISPENSARY

1.	No.	14	6	8
2.	Patients treated outdoor	42237	23027	19210

Source: Directorate of Health Services

-220-

**118. Month-wise progress of family welfare programme,
2016-17.**

<i>(in number)</i>				
Sl. No.	Month	Sterilisation Performed	Intra Uterine Device (IUD) Inserted	Condom Pieces Distributed
1	2	3	4	5
1.	April, 2016	205	116	20837
2.	May, 2016	236	92	20701
3.	June, 2016	233	95	23055
4.	July, 2016	257	153	26599
5.	August, 2016	228	111	28263
6.	Sept., 2016	189	104	28489
7.	Oct., 2016	231	143	33976
8.	Nov., 2016	234	102	36580
9.	Dec., 2016	225	104	35356
10.	Jan., 2017	235	105	39844
11.	Feb., 2017	186	111	32849
12.	March, 2017	207	92	33901
TOTAL		2666	1328	360450

Source: Directorate of Health Services

-221-

**119. Talukewise need & achievements under Family welfare
programme, 2016-17.**

(in number)

Sl. No.	State/ District/ Taluka	Family Planning Methods 2016-17			
		C.C. users		O.P. users	
		Service need	Achieve- ments	Service need	Achieve- ments
(1)	(2)	(3)	(4)	(5)	(6)
1.	Goa State	10275	36045	3508	1812
(i)	North Goa	4579	20404	1528	674
	Tiswadi	1446	5532	513	242
	Bardez	1618	8737	526	230
	Pernem	611	2659	192	75
	Bicholim	689	1715	222	60
	Sattari	215	1761	75	67
(ii)	South Goa	5696	15641	1980	1138
	Sanguem	125	126	80	56
	Ponda	1327	4873	420	438
	Dharbandora	303	569	61	21
	Canacona	300	1308	95	28
	Quepem	747	2112	361	85
	Salcete	1482	4809	530	448
	Mormugao	1412	1844	433	62

Contd.

-222-

**119. Talukwise need & achievements under
Family welfare programme, 2016-17 (Concl.)**

(in number)

Sl. No	State/ District/ Taluka	Family Planning Methods, 2016-17.			
		Sterilization Performed		IUD Insertions	
		Service need	Achieve- ments	Service need	Achieve- ments
(1)	(2)	(7)	(8)	(9)	(10)
1.	Goa State	4324	2666	2763	1328
(i)	North Goa	1991	1369	1211	698
	Tiswadi	648	838	379	269
	Bardez	613	478	419	295
	Pernem	247	4	146	28
	Bicholim	318	43	189	75
	Sattari	165	6	78	31
(ii)	South Goa	2333	1297	1552	630
	Sanguem	87	67	60	39
	Ponda	384	208	332	193
	Dharbandora	78	0	66	55
	Canacona	143	16	71	4
	Quepem	424	26	252	43
	Salcete	560	678	437	177
	Mormugao	657	302	334	119

Source: Directorate of Health Services

-223-

**120. Progress of revised National Tuberculosis control
programme, 2016-17.**

(in number)

Sl. No.	Item	State/District 2016-17		
		Goa	North Goa	South Goa
1	2	3	4	5
1.	Total X-ray examinations			
1a.	New	N.A.	N.A.	N.A.
1b.	Old	N.A.	N.A.	N.A.
2.	Total sputum examination	22844	17146	5698
2a.	New	19002	14556	4446
2b.	Old	3842	2590	1252
3.	New pulmonary cases detected	787	505	282
3a.	Sputum positive	584	370	214
3b.	Sputum negative	203	135	68
4.	New extra pulmonary cases	459	293	166
5.	T.B cases detected (New) Total (3 & 4)	1246	798	448
6.	New cases from outside Goa	This data is not applicable since every patient whether Goan or non-Goan is put on treatment		
7.	Patients under treatment at the end of the year	1573	1010	563
8.	Patients who have completed treatment	365	229	136

Source: Directorate of Health Services

-224-

121. Month-wise B.C.G. vaccinations during 2016-17.

(in number)

Sl. No	Month	B.C.G. Vaccinations
1	2	3
1.	April, 2016	1610
2.	May, 2016	1615
3.	June 2016	1465
4.	July, 2016	1493
5.	August, 2016	1567
6.	Sept., 2016	1632
7.	Oct., 2016	1637
8.	Nov., 2016	1842
9.	Dec., 2016	1518
10.	Jan., 2017	1473
11.	Feb., 2017	1501
12.	March, 2017	1343
Total		18696

Source: Directorate of Health Services

-225-

122. General information about the Institute of Psychiatry and Human Behaviour, 2016-17.

(in number)

Sl. No.	Item	2016-17
(1)	(2)	(3)
1.	No. of hospitals functioning	1
2.	No. of doctors	27
3.	No. of nurses	54
4.	No. of beds	190
5.	No. of indoor patients	1472
5a.	Male	1000
5b.	Female	472
6.	No. of outdoor patients	52131
6a.	Male	28343
6b.	Female	23788
7.	No. of patients discharged	1284
7a.	Male	898
7b.	Female	386
8.	No. of deaths occurred in the hospital	4
8a.	Male	1
8b.	Female	3
9.	No. of patients escaped from the hospital	2
9a.	Male	1
9b.	Female	1
10.	Bed occupancy rate	114%

Source: Institute of Psychiatry & Human Behavior, Bambolim Goa.

-226-

**123. Sex-wise number of drug addicts treated in the
Institute of Psychiatry and Human Behaviour,
2005-06 to 2016-17.**

Sl. No.	Year	Male	Female	Total
(1)	(2)	(3)	(4)	(5)
1.	2005 -06	3	1	4
2.	2006 -07	12	2	14
3.	2007 -08	12	3	15
4.	2008 -09	20	3	23
5.	2009 -10	15	0	15
6.	2010 -11	15	2	17
7.	2011 -12	31	2	33
8.	2012-13	59	1	60
9.	2013-14	84	2	86
10.	2014-15	69	6	75
11.	2015-16	55	7	62
12.	2016-17	28	2	30

Source: Institute of Psychiatry& Human Behaviour, Bambolim Goa.

-227-

**124. Number of Births, Deaths and Marriages registered,
2013 to 2016.**

Sl. No	Item	2013 #	2014 #	2015 #	2016 #
(1)	(2)	(3)	(4)	(5)	(6)
1.	No. of normal live births	21667	21415	21727	21610
2.	Birth rate per 1000 population	14.58	14.29	14.39	14.2
3.	No. of still births	199	180	189	143
3a	Still Birth rate (per 1000 live births)	9.18	8.41	8.70	6.62
4.	No. of normal deaths	12196	12692	12738	13130
5.	Death rate per 1000 population	8.21	8.47	8.43	8.63
6.	No. of marriages	14020	11919	12473	11713

Source: Directorate of Planning, Statistics & Evaluation

Information is as per calendar year.

-228-

XXVII GENERAL ELECTIONS

125. Result of last elections held in Goa for State Legislative Assembly on 04/02/2017.

Sr. No	Item	Name of the Constituency			
		Mandrem	Pernem	Bicholim	Tivim
		1	2	3	4
1	Total contesting candidates	7	8	5	4
2	Total No. of Electors				
i.	Male	15679	15857	12935	13102
ii.	Female	15683	15490	13016	13465
	Total	31362	31347	25951	26567
3	Party wise & NOTA votes polled in the EVM				
i.	INC	16225	1005	1734	10957
ii.	BJP	9097	9501	10481	10140
iii.	MGP	671	15411	9770	-
iv.	NCP	234	123	-	274
v.	UGDP	-	-	-	-
vi.	Shiv Sena	-	-	-	-
vii.	AAP	616	305	354	698
viii.	Goa Forward Party (GFP)	-	-	-	-
ix.	Goa Vikas Party	-	179	-	-
x.	Goa Praja Party	-	70	314	-
xi.	Goa Su-raj Party	-	-	-	-
xii.	Goa Suraksha Manch	-	-	-	-
xiii.	Samajwadi Janata Party (Chandrashekhar)	-	-	-	-
xiv.	Niz Goenkar Revolution Front Party	-	-	-	-
xv.	Communist Party of India (CPI)	-	-	-	-
xvi.	Bahujan Mukti Party	57	104	-	-
xvii.	United Goans Party	-	-	-	-
.					
xvii.	Ambedkarite Party of India	-	-	-	-
i.					
xix.	Sanjay Krishnarao Prabhu Dessai (IND)	100	-	-	-
xx.	NOTA (None of the above)	411	465	218	178
	Total	27411	27163	22871	22247
4	Sex wise votes polled in the EVM (includes NOTA)				
i.	Male	13286	13508	11194	10634
ii.	Female	14125	13655	11677	11611
	Total	27411	27163	22871	22245
5	Sex-wise Percentage of votes polled in the EVM (includes NOTA)				
i.	Male	84.74	85.19	86.54	81.16
ii.	Female	90.07	88.15	89.71	86.23
	Total	87.40	86.65	88.13	83.73
6	Votes Polled				
i.	In the Postal Ballot (includes NOTA)	555	567	435	313
ii.	Votes rejected (Postal Ballot)	105	91	46	70
	Total	660	658	481	383
7 a.	Total votes recorded in EVM at Polling Stations	27411	27163	22871	22247
b.	Total votes polled through Postal Ballot paper	660	658	481	383
	Total votes polled (a+b)	28071	27821	23352	22630
8.	Votes polled (NOTA)				
i.	In the Postal Ballot	4	4	3	1
ii.	In the EVM	411	465	218	178
	Total	415	469	221	179
9.	Tender Votes	0	0	2	2

Contd.

125. Result of last elections held in Goa for State Legislative Assembly on 04/02/2017.

Sr. No	Item	Name of the Constituency			
		Mapusa	Siolim	Saligao	Calangute
		5	6	7	8
1	Total contesting candidates	7	8	6	3
2	Total No. of Electors				
i.	Male	14215	13704	12820	12028
ii.	Female	14592	14457	13140	12510
	Total	28807	28161	25960	24538
3	Party wise & NOTA votes polled in the EVM				
i.	INC	3004	-	1607	7291
ii.	BJP	10836	8595	7518	11075
iii.	MGP	4091	-	-	-
iv.	NCP	287	273	-	-
v.	UGDP	-	-	-	-
vi.	Shiv Sena	-	-	423	-
vii.	AAP	2304	1841	1321	1456
viii.	Goa Forward Party (GFP)	-	10103	9658	-
ix.	Goa Vikas Party	-	-	-	-
x.	Goa Praja Party	-	-	-	-
xi.	Goa Su-raj Party	102	-	-	-
xii.	Goa Suraksha Manch	-	518	-	-
xiii.	Samajwadi Janata Party (Chandrashekhar)	-	-	-	-
xiv.	Niz Goenkar Revolution Front Party	-	-	-	-
xv.	Communist Party of India	-	-	148	-
xvi.	Bahujan Mukti Party	-	115	-	-
xvii.	United Goans Party	-	-	-	-
xviii.	Ambedkarite Party of India	-	-	-	-
.					
xix.	Domnic Alphonso (IND)	1541	-	-	-
xx.	Mukesh Sawant (IND)	-	73	-	-
xxi.	Patric Savio Almeida (IND)	-	1491	-	-
xxii.	NOTA (None of the above)	402	212	166	171
	Total	22567	23221	20841	19993
4	Sex wise votes polled in the EVM (includes NOTA)				
i.	Male	11018	11085	10099	9529
ii.	Female	11549	12137	10742	10467
	Total	22567	23222	20841	19996
5	Sex-wise Percentage of votes polled in the EVM (includes NOTA)				
i.	Male	77.51	80.89	78.78	79.22
ii.	Female	79.15	83.95	81.75	83.67
	Total	78.34	82.46	80.28	81.49
6	Votes Polled				
i.	In the Postal Ballot (includes NOTA)	197	275	187	91
ii.	Votes rejected (Postal Ballot)	13	37	23	30
	Total	210	312	210	121
7 a.	Total votes recorded in EVM at Polling Stations	22567	23221	20841	19993
b.	Total votes polled through Postal Ballot paper	210	312	210	121
	Total votes polled (a+b)	22777	23533	21051	20114
8.	Votes polled (NOTA)				
i.	In the Postal Ballot	7	0	5	1
ii.	In the EVM	402	212	166	171
	Total	409	212	171	172
9.	Tender Votes	0	0	0	1

Contd.

125. Result of last elections held in Goa for State Legislative Assembly on 04/02/2017.

Sr. No	Item	Name of the Constituency			
		Porvorim	Aldona	Panaji	Taleigao
		9	10	11	12
1	Total contesting candidates	6	6	7	4
2	Total No. of Electors				
i.	Male	11985	13227	10648	13405
ii.	Female	12338	14204	11555	14454
	Total	24323	27431	22203	27859
3	Party wise & NOTA votes polled in the EVM				
i.	INC	-	4917	-	11389
ii.	BJP	6860	9300	7808	8536
iii.	MGP	219	2976		-
iv.	NCP	-	140	62	-
v.	UGDP	-	-	-	-
vi.	Shiv Sena	-	-	-	-
vii.	AAP	839	3247	1927	1960
viii.	Goa Forward Party (GFP)	-	-	-	-
ix.	Goa Vikas Party	-	-	-	-
x.	Goa Praja Party	-	-	-	-
xi.	Goa Su-raj Party	-	-	-	-
xii.	Goa Suraksha Manch	-	-	318	-
xiii.	Samajwadi Janata arty (Chandrashekhar)	133	-	-	-
xiv.	Niz Goenkar Revolution Front Party	-	-	-	-
xv.	Communist Party of India	-	-	-	-
xvi.	Bahujan Mukti Party	-	-	-	-
xvii.	United Goans Party	-	-	6766	-
xviii.	Ambedkarite Party of India	-	-	-	-
.					
xix.	Rohan Khaunte (IND)	11024	-	-	-
xx.	Wilbur Ticlo (IND)	144	-	-	-
xxi.	Anandrao N. Nagvenkar (IND)	-	642	-	-
xxii.	Dilip Ghadi (IND)	-	-	36	-
xxiii.	Parshuram Dodamani (IND)	-	-	20	-
.					
xiv.	Vijay More (IND)	-	-	-	113
xxv.	NOTA (None of the above)	170	194	171	250
	Total	19389	21416	17108	22248
4	Sex wise votes polled in the EVM (includes NOTA)				
i.	Male	9312	9913	8117	10434
ii.	Female	10077	11503	8992	11814
	Total	19389	21416	17109	22248
5	Sex-wise Percentage of votes polled in the EVM (includes NOTA)				
i.	Male	77.70	74.95	76.23	77.84
ii.	Female	81.67	80.98	77.82	81.74
	Total	79.71	78.07	77.06	79.86
6	Votes Polled				
i.	In the Postal Ballot (includes NOTA)	267	190	231	308
ii.	Votes rejected (Postal Ballot)	43	43	63	39
	Total	310	233	294	347
7 a.	Total votes recorded in EVM at Polling Stations	19389	21416	17108	22248
b.	Total votes polled through Postal Ballot paper	310	233	294	347
	Total votes polled (a+b)	19699	21649	17402	22595
8.	Votes polled (NOTA)				
i.	In the Postal Ballot	6	2	4	2
ii.	In the EVM	170	194	171	250
	Total	176	196	175	252
9.	Tender Votes	0	0	0	1

Contd.

125. Result of last elections held in Goa for State Legislative Assembly on 04/02/2017.

Sl No	Item	Name of the Constituency			
		St. Cruz	St. Andre	Cumbarjua	Maem
		13	14	15	16
1	Total contesting candidates	9	10	5	8
2	Total No. of Electors				
i.	Male	13457	9732	12147	13386
ii.	Female	14251	11209	12905	13725
	Total	27708	20941	25052	27111
3	Party wise & NOTA votes polled in the EVM				
i.	INC	6130	7981	3927	7343
ii.	BJP	5497	2978	12225	12238
iii.	MGP	2674	2360	-	-
iv.	NCP	75	322	-	527
v.	UGDP	-	-	-	-
vi.	Shiv Sena	-	-	-	-
vii.	AAP	1686	970	2378	524
viii.	Goa Forward Party (GFP)	-	-	-	-
ix.	Goa Vikas Party	-	-	-	-
x.	Goa Praja Party	-	-	-	-
xi.	Goa Su-raj Party	-	47	-	-
xii.	Goa Suraksha Manch	-	-	-	2284
xiii.	Samajwadi Janata Party (Chandrashekhar)	-	-	-	-
xiv.	Niz Goenkar Revolution Front Party	-	-	-	-
xv.	Communist Party of India (CPI)	105	-	-	-
xvi.	Bahujan Mukti Party	-	-	-	-
xvii.	United Goans Party	-	-	-	-
xviii.	Ambedkarite Party of India	-	-	-	-
xix.	Helena Lourenco (IND)	224	-	-	-
xx.	Jose Lopes (IND)	61	-	-	-
xxi.	Rodolfo Louis Fernandes (IND)	5187	-	-	-
xxii.	Ahwin Menino Rosario (IND)	-	29	-	-
xxiii.	Dhaku Arjun Madkaikar (IND)	-	1274	-	-
xxiv.	Simao Aleixo Caiado (IND)	-	143	-	-
xxv.	Sunil Savlo Kerkar (IND)	-	97	-	-
xxvi.	Prasad Harmalkar (IND)	-	-	461	-
xxvii.	Vishal Volvoikar (IND)	-	-	973	-
xxviii.	Ashok Anant Gaonkar (IND)	-	-	-	141
.					
xxix.	Deepkumar D. Mapari (IND)	-	-	-	159
xxx.	Prabhakar Laxman Gaonkar (IND)	-	-	-	173
xxxi.	NOTA (None of the above)	298	150	341	377
	Total	21937	16351	20305	23766
4	Sex wise votes polled in the EVM (includes NOTA)				
i.	Male	10431	7273	9467	11592
ii.	Female	11507	9078	10838	12174
	Total	21938	16351	20305	23766
5	Sex-wise Percentage of votes polled in the EVM (includes NOTA)				
i.	Male	77.51	74.73	77.94	86.60
ii.	Female	80.75	80.99	83.98	88.70
	Total	79.18	78.08	81.05	87.66
6	Votes Polled				
i.	In the Postal Ballot (includes NOTA)	278	203	251	342
ii.	Votes rejected (Postal Ballot)	45	2	40	41
	Total	323	205	291	383
7 a.	Total votes recorded in EVM at Polling Stations	21937	16351	20305	23766
b.	Total votes polled through Postal Ballot paper	323	205	291	383
	Total votes polled (a+b)	22260	16556	20596	24149
8.	Votes polled (NOTA)				
i.	In the Postal Ballot	5	2	7	0
ii.	In the EVM	298	150	341	377
	Total	303	152	348	377
9.	Tender Votes	1	0	0	0

Contd.

125. Result of last elections held in Goa for State Legislative Assembly on 04/02/2017.

Sl No	Item	Name of the Constituency			
		Sanquelim	Poriem	Valpoi	Priol
		17	18	19	20
1	Total contesting candidates	7	5	4	4
2	Total No. of Electors				
i.	Male	13032	15400	14326	14562
ii.	Female	13173	15278	14503	14998
	Total	26205	30678	28829	29560
3	Party wise & NOTA votes polled in the EVM				
i.	INC	7807	14597	13210	423
ii.	BJP	9906	10710	7698	-
iii.	MGP	-	466	3199	10190
iv.	NCP	841	-	-	-
v.	UGDP	-	-	-	-
vi.	Shiv Sena	-	-	-	-
vii.	AAP	407	402	407	454
viii.	Goa Forward Party (GFP)	-	-	-	-
ix.	Goa Vikas Party	-	-	-	-
x.	Goa Praja Party	-	-	-	-
xi.	Goa Su-raj Party	72	-	-	-
xii.	Goa Suraksha Manch	3779	-	-	-
xiii.	Samajwadi Janata Party (Chandrashekhar)	-	-	-	-
xiv.	Niz Goenkars Revolution Front Party	-	-	-	-
xv.	Communist Party of India	-	-	-	-
xvi.	Bahujan Mukti Party	-	-	-	-
xvii.	United Goans Party	-	-	-	-
xviii.	Ambedkarite Party of India	-	-	-	-
.					
xix.	Mahesh Shantaram Parab (IND)	218	-	-	-
xx.	Ajit Sadanand Mhalshekar (IND)	-	284	-	-
xxi.	Govind Gaude (IND)	-	-	-	14865
xxii.	NOTA (None of the above)	324	549	362	447
	Total	23354	27008	24876	26379
4	Sex wise votes polled in the EVM (includes NOTA)				
i.	Male	11494	13396	12131	12860
ii.	Female	11860	13612	12745	13520
	Total	23354	27008	24876	26380
5	Sex-wise Percentage of votes polled in the EVM (includes NOTA)				
i.	Male	88.20	86.99	84.68	88.31
ii.	Female	90.03	89.10	87.88	90.15
	Total	89.12	88.04	86.29	89.24
6	Votes Polled				
i.	In the Postal Ballot (includes NOTA)	346	588	450	566
ii.	Votes rejected (Postal Ballot)	45	111	56	35
	Total	391	699	506	601
7 a.	Total votes recorded in EVM at Polling Stations	23354	27008	24876	26379
b.	Total votes polled through Postal Ballot paper	391	699	506	601
	Total votes polled (a+b)	23745	27707	25382	26980
8.	Votes polled (NOTA)				
i.	In the Postal Ballot	5	3	0	1
ii.	In the EVM	324	549	362	447
	Total	329	552	362	448
9.	Tender Votes	0	0	0	0

Contd.

125. Result of last elections held in Goa for State Legislative Assembly on 04/02/2017.

Sl No	Item	Name of the Constituency			
		Ponda	Shiroda	Marcaim	Mormugao
		21	22	23	24
1	Total contesting candidates	5	6	5	6
2	Total No. of Electors				
i.	Male	15710	13759	13327	10989
ii.	Female	14843	14499	13654	10433
	Total	30553	28258	26981	21422
3	Party wise & NOTA votes polled in the EVM				
i.	INC	9343	11005	1249	8241
ii.	BJP	6380	6162	3381	8286
iii.	MGP	3693	5725	16583	-
iv.	NCP	-	-	-	-
v.	UGDP	-	-	-	-
vi.	Shiv Sena	-	-	-	49
vii.	AAP	519	579	958	265
viii.	Goa Forward Party (GFP)	-	-	-	-
ix.	Goa Vikas Party	-	-	-	-
x.	Goa Praja Party	-	-	-	-
xi.	Goa Su-raj Party	-	-	-	-
xii.	Goa Suraksha Manch	-	-	-	-
xiii.	Samajwadi Janata Party(Chandrashekhar)	-	-	-	-
xiv.	Niz Goenkars Revolution Front Party	-	-	-	-
xv.	Communist Party of India	-	-	-	-
xvi.	Bahujan Mukti Party	-	-	-	-
xvii.	United Goans Party	-	-	-	-
xviii.	Ambedkarite Party of India	-	-	-	-
xix.	Rajesh Verekar (IND)	4447	-	-	-
xx.	Diya Chandrakant Shetkar (IND)	-	136	-	-
xxi.	Nilesh Govind Gaonkar	-	444	-	-
xxii.	Hanumant Vasant Naik (IND)	-	-	240	-
xxiii.	Maria Liberata Mendonca (IND)	-	-	-	31
xxiv.	Parashuram Umaji Sonurlekar (IND)	-	-	-	47
xxv.	NOTA (None of the above)	248	190	369	148
	Total	24630	24241	22780	17067
4	Sex wise votes polled in the EVM (includes NOTA)				
i.	Male	12419	11513	11098	8526
ii.	Female	12211	12728	11682	8541
	Total	24630	24241	22780	17067
5	Sex-wise Percentage of votes polled in the EVM (includes NOTA)				
i.	Male	79.05	83.68	83.27	77.59
ii.	Female	82.27	87.79	85.56	81.87
	Total	80.61	85.78	84.43	79.67
6	Votes Polled				
i.	In the Postal Ballot (includes NOTA)	465	383	576	273
ii.	Votes rejected (Postal Ballot)	39	84	106	39
	Total	504	467	682	312
7 a.	Total votes recorded in EVM at Polling Stations	24630	24241	22780	17067
b.	Total votes polled through Postal Ballot paper	504	467	682	312
	Total votes polled (a+b)	25134	24708	23462	17379
8.	Votes polled (NOTA)				
i.	In the Postal Ballot	6	4	7	3
ii.	In the EVM	248	190	369	148
	Total	254	194	376	151
9.	Tender Votes	0	0	0	0

Contd.

125. Result of last elections held in Goa for State Legislative Assembly on 04/02/2017.

Sl No	Item	Name of the Constituency			
		Vasco	Dabolim	Cortalim	Nuvem
		25	26	27	28
1	Total contesting candidates	8	9	10	5
2	Total No. of Electors				
i.	Male	18416	11332	15308	13167
ii.	Female	17185	11146	15152	15030
	Total	35601	22478	30460	28197
3	Party wise & NOTA votes polled in the EVM				
i.	INC	3710	2730	4303	9878
ii.	BJP	8634	7111	5592	-
iii.	MGP	648	4659	75	-
iv.	NCP	4166	1026	-	2864
v.	UGDP	-	-	-	-
vi.	Shiv Sena	-	-	-	-
vii.	AAP	918	1105	2461	3361
viii.	Goa Forward Party (GFP)	-	-	-	-
ix.	Goa Vikas Party	-	-	3355	-
x.	Goa Praja Party	-	-	56	-
xi.	Goa Su-raj Party	-	-	255	4279
xii.	Goa Suraksha Manch	-	-	-	-
xiii.	Samajwadi Janata Party (Chandrashekhar)	-	-	-	-
xiv.	Niz Goenkar Revolution Front Party	59	56	-	-
xv.	Communist Party of India	-	-	-	-
xvi.	Bahujan Mukti Party	-	-	-	-
xvii.	United Goans Party	-	-	1690	-
xviii.	Ambedkarite Party of India	-	-	-	-
xix.	Gandhi Henrique (IND)	77	-	-	-
xx.	Krishna (Daji) V. Salkar (IND)	7310	-	-	-
xxi.	Kenneth Ian Stewart Silveira (IND)	-	129	-	-
xxii.	Preetam Keluskar (IND)	-	108	-	-
xxiii.	Tara Govind Kerkar (IND)	-	123	-	--
xxiv.	Antonio Vas (IND)	-	-	5113	-
xxv.	Miguel Antonio Rodrigues (IND)	-	-	176	-
xxvi.	Dinesh Bandodkar (IND)	-	-	-	659
xxvii.	NOTA (None of the above)	261	167	209	233
	Total	25783	17214	23285	21274
4	Sex wise votes polled in the EVM (includes NOTA)				
i.	Male	12955	8377	11079	9081
ii.	Female	12834	8837	12206	12193
	Total	25789	17214	23285	21274
5	Sex-wise Percentage of votes polled in the EVM (includes NOTA)				
i.	Male	70.35	73.92	72.37	68.97
ii.	Female	74.68	79.28	80.56	81.12
	Total	72.44	76.58	76.44	75.45
6	Votes Polled				
i.	In the Postal Ballot (includes NOTA)	316	259	201	173
ii.	Votes rejected (Postal Ballot)	41	51	29	4
	Total	357	310	230	177
7 a.	Total votes recorded in EVM at Polling Stations	25783	17214	23285	21274
b.	Total votes polled through Postal Ballot paper	357	310	230	177
	Total votes polled (a+b)	26140	17524	23515	21451
8.	Votes polled (NOTA)				
i.	In the Postal Ballot	2	1	1	7
ii.	In the EVM	261	167	209	233
	Total	263	168	210	240
9.	Tender Votes	7	0	1	0

Contd.

125. Result of last elections held in Goa for State Legislative Assembly on 04/02/2017.

Sl No	Item	Name of the Constituency			
		Curtorim	Fatorda	Margao	Benaulim
		29	30	31	32
1	Total contesting candidates	5	6	4	7
2	Total No. of Electors				
i.	Male	13653	13976	14069	13679
ii.	Female	14531	15001	14381	14923
	Total	28184	28977	28450	28602
3	Party wise & NOTA votes polled in the EVM				
i.	INC	12722	1399	11916	2147
ii.	BJP	5080	8969	7849	-
iii.	MGP	237	152	211	-
iv.	NCP	-	-	-	9327
v.	UGDP	-	-	-	-
vi.	Shiv Sena	-	-	-	-
vii.	AAP	2688	1466	1817	4155
viii.	Goa Forward Party (GFP)	-	10351	-	-
ix.	Goa Vikas Party	-	-	-	486
x.	Goa Praja Party	-	-	-	-
xi.	Goa Su-raj Party	-	-	-	570
xii.	Goa Suraksha Manch	-	-	-	-
xiii.	Samajwadi Janata Party(Chandrashekhar)	-	-	-	-
xiv.	Niz Goenkars Revolution Front Party	-	-	-	-
xv.	Communist Party of India	-	-	-	-
xvi.	Bahujan Mukti Party	-	-	-	-
xvii.	United Goans Party	-	-	-	-
xviii.	Ambedkarite Party of India	-	-	-	-
.					
xix.	Jose Paulo Fernandes (IND)	118	-	-	-
xx.	Avin Vishwanath Naik (IND)	-	72	-	-
xxi.	Caetano Rosario Silva (IND)	-	-	-	3971
xxii.	Judith Aurelia Baptista (IND)	-	-	-	357
xxiii.	NOTA (None of the above)	245	219	266	186
.					
	Total	21090	22628	22059	21199
4	Sex wise votes polled in the EVM (includes NOTA)				
i.	Male	9596	10487	10682	9191
ii.	Female	11494	12141	11377	12010
	Total	21090	22628	22059	21201
5	Sex-wise Percentage of votes polled in the EVM (includes NOTA)				
i.	Male	70.28	75.04	75.93	67.19
ii.	Female	79.10	80.93	79.11	80.48
	Total	74.83	78.09	77.54	74.12
6	Votes Polled				
i.	In the Postal Ballot (includes NOTA)	213	410	294	115
ii.	Votes rejected (Postal Ballot)	30	16	13	2
	Total	243	426	307	117
7 a.	Total votes recorded at Polling Stations	21090	22628	22059	21199
b.	Total votes recorded on Postal Ballot paper	243	426	307	117
	Total votes polled (a+b)	21333	23054	22366	21316
8.	Votes polled (NOTA)				
i.	In the Postal Ballot	4	1	5	1
ii.	In the EVM	245	219	266	186
	Total	249	220	271	187
9.	Tender Votes	0	0	1	1

Contd.

125. Result of last elections held in Goa for State Legislative Assembly on 04/02/2017.

Sl No	Item	Name of the Constituency			
		Navelim	Cuncolim	Velim	Quepem
		33	34	35	36
1	Total contesting candidates	7	7	12	5
2	Total No. of Electors				
i.	Male	13722	14090	14968	15476
ii.	Female	13622	14973	16207	15815
	Total	27344	29063	31175	31291
3	Party wise & NOTA votes polled in the EVM				
i.	INC	8104	6361	10293	13283
ii.	BJP	-	4932	1744	10789
iii.	MGP	1776	-	-	210
iv.	NCP	-	-	108	-
v.	UGDP	-	-	-	-
vi.	Shiv Sena	-	302	-	-
vii.	AAP	838	3397	3403	1378
viii.	Goa Forward Party (GFP)	-	-	1455	-
ix.	Goa Vikas Party	1276	483	-	-
x.	Goa Praja Party	-	-	-	-
xi.	Goa Su-raj Party	-	-	138	251
xii.	Goa Suraksha Manch	-	-	-	-
xiii.	Samajwadi Janata Party(Chandrashekhar)	-	-	-	-
xiv.	Niz Goenkar Revolution Front Party	--	-	-	-
xv.	Communist Party of India	-	-	-	-
xvi.	Bahujan Mukti Party	-	-	-	-
xvii.	United Goans Party	-	-	-	-
xviii.	Ambedkarite Party of India	-	-	44	-
xix.	Avertano Furtado (IND)	5647	-	-	-
xx.	Duarte Pires (IND)	263	-	-	-
xxi.	Edwin Cardozo (IND)	3012	-	-	-
xxii.	Derick Dias (IND)	-	111	-	-
xxiii.	Joaquim Alemao (IND)	-	6317	-	-
xxiv.	Benjamin Silva (IND)	-	-	5120	-
xxv..	Constancio Fernandes (IND)	-	-	79	-
xxvi.	Edrich Correia (IND)	-	-	335	-
xxvii.	Jose Fernandes (IND)	-	-	233	-
xxviii.	Wilson Mazarello (IND)	-	-	98	-
.					
xxix.	NOTA (None of the above)	248	246	258	355
	Total	21164	22149	23308	26266
4	Sex wise votes polled in the EVM (includes NOTA)				
i.	Male	10036	9787	9846	12246
ii.	Female	11128	12362	13460	14020
	Total	21164	22149	23306	26266
5	Sex-wise Percentage of votes polled in the EVM (includes NOTA)				
i.	Male	73.14	69.46	65.78	79.13
ii.	Female	81.69	82.56	83.05	88.65
	Total	77.40	76.21	74.76	83.94
6	Votes Polled				
i.	In the Postal Ballot (includes NOTA)	187	291	219	396
ii.	Votes rejected (Postal Ballot)	3	45	9	14
	Total	190	336	228	410
7 a.	Total votes recorded in EVM at Polling Stations	21164	22149	23308	26266
b.	Total votes polled through Postal Ballot paper	190	336	228	410
	Total votes polled (a+b)	21354	22485	23536	26676
8.	Votes polled (NOTA)				
i.	In the Postal Ballot	1	1	2	2
ii.	In the EVM	248	246	258	355
	Total	249	247	260	357
9.	Tender Votes	0	0	0	1

Contd.

125. Result of last elections held in Goa for State Legislative Assembly on 04/02/2017 (Concl.)

Sl No	Item	Name of the Constituency			
		Curchorem	Sanvordem	Sanguem	Canacona
		37	38	39	40
1	Total contesting candidates	4	4	8	5
2	Total No. of Electors				
i.	Male	12803	13737	12500	16414
ii.	Female	13226	14496	13269	16810
	Total	26029	28233	25769	33224
3	Party wise & NOTA votes polled in the EVM				
i.	INC	2768	986	5627	10639
ii.	BJP	12515	9069	6554	8476
iii.	MGP	-	14345	476	395
iv.	NCP	-	-	124	-
v.	UGDP	-	-	-	-
vi.	Shiv Sena	-	-	-	-
vii.	AAP	2017	-	652	450
viii.	Goa Forward Party (GFP)	-	-	-	-
ix.	Goa Vikas Party	-	-	-	-
x.	Goa Praja Party	-	-	-	-
xi.	Goa Su-raj Party	-	-	-	-
xii.	Goa Suraksha Manch	3671	-	-	-
xiii.	Samajwadi Janata Party(Chandrashekhar)	-	-	-	-
xiv.	Niz Goenkar Revolution Front Party	-	-	-	-
xv.	Communist Party of India	-	-	-	-
xvi.	Bahujan Mukti Party	-	-	-	-
xvii.	United Goans Party	-	-	-	-
xviii.	Ambedkarite Party of India	-	-	-	-
.					
xix.	Balkrishna Marathe (IND)	-	152	-	-
xx.	Dattaprasad Sawardekar (IND)	-	-	989	-
xxi.	Prasad S. Gaonkar (IND)	-	-	7583	-
xxii.	Sudesh Noni Gaunkar (IND)	-	-	148	-
xxiii.	Ramesh Tawadkar (IND)	-	-	-	7505
.					
xxiv.	NOTA (None of the above)	289	302	207	299
.					
	Total	21260	24854	22360	27764
4	Sex wise votes polled in the EVM (includes NOTA)				
i.	Male	9970	11896	10426	13097
ii.	Female	11290	12959	11933	14667
	Total	21260	24855	22359	27764
5	Sex-wise Percentage of votes polled in the EVM (includes NOTA)				
i.	Male	77.87	86.60	83.41	79.79
ii.	Female	85.36	89.40	89.93	87.25
	Total	81.68	88.04	86.77	83.57
6	Votes Polled				
i.	In the Postal Ballot (includes NOTA)	408	523	323	725
ii.	Votes rejected (Postal Ballot)	52	9	8	33
	Total	460	532	331	758
7 a.	Total votes recorded in EVM at Polling Stations	21260	24854	22360	27764
b.	Total votes polled through Postal Ballot paper	460	532	331	758
	Total votes polled (a+b)	21720	25386	22691	28522
8.	Votes polled (NOTA)				
i.	In the Postal Ballot	1	3	1	3
ii.	In the EVM	289	302	207	299
	Total	290	305	208	302
9.	Tender Votes	1	0	1	0

Source:- Office of the Chief Electoral Officer, Altinho, Panaji-Goa.

Note:- Out of 40 Constituencies, 11 constituencies namely Tivim, Siolim, Calangute, Panaji, St. Cruz in North Goa, and Priol, Vasco, Benaulim, Velim, Sanvordem , Sanguem in South Goa, the break-up of Party-wise including NOTA votes polled in the EVM at Sr. No. 3 will not tally with Sexwise votes polled in the EVM including NOTA at Sr. No. 4 because O/o The Chief Electoral Officer, Altinho, Panaji, Goa has already finalized the Constituency wise final voters turnout voting statistics data held on 04/02/2017 as well as the percentage of votes based on the available data. However, Constituency wise totals of Party-wise and NOTA votes polled in the EVM is tallying with Form 20 - Final Results Sheets of each Constituency.

125 A. District-wise Results declared on 11/03/2017 of the winning candidates for the General Assembly Elections held on 04/02/2017 (North Goa)

Sl. No.	Name of the Constituency	Name of the Party Affiliation	Name of the winning Candidate	Party Symbol
1	2	3	4	5
1.	Mandrem	Indian National Congress (INC)	Dayanand Raghunath Sopete	HAND
2.	Pernem	Maharashtrawadi Gomantak Party (MGP)	Ajgaonkar Manohar Trimba	LION
3.	Bicholim	Bhartiya Janata Party (BJP)	Rajesh Patnekar	LOTUS
4.	Tivim	Indian National Congress (INC)	Nilkanth Halarnkar	HAND
5.	Mapusa	Bharatiya Janata Party (BJP)	Francisco C.J.A. DE Pinto E. Souza	LOTUS
6.	Siolim	Goa Forward Party	Vinoda Datarama palienkar	COCONUT
7.	Saligao	Goa Forward Party	Jayesh Vidyadhar Salgaonkar	COCONUT
8.	Calangute	Bharatiya Janata Party (BJP)	Michael Vincent Lobo	LOTUS
9.	Porvorim	Independent	Rohan Khaunte	MIKE
10.	Aldona	Bharatiya Janata Party (BJP)	Glenn John Vijay Ambrose E. Souza Ticlo	LOTUS
11.	Panaji	Bharatiya Janata Party (BJP)	Sidharth Sripad Kuncalienker	LOTUS
12.	Taleigao	Indian National Congress (INC)	Jennifer Monserrate	HAND
13.	St. Cruz	Indian National Congress (INC)	Antonio Caetano Fernandes	HAND
14.	St. Andre	Indian National Congress (INC)	Francisco Silveira	HAND
15.	Cumbharjua	Bharatiya Janata Party (BJP)	Pandurang Arjun Madkaikar	LOTUS
16.	Maem	Bharatiya Janata Party (BJP)	Pravin Zantye	LOTUS
17.	Sanquelim	Bharatiya Janata Party (BJP)	Dr. Pramod Pandurang Sawant	LOTUS
18.	Poriem	Indian National Congress (INC)	Pratapsingh Raoji Rane	HAND
19.	Valpoi	Indian National Congress (INC)	Vishwajit Pratapsingh Rane	HAND

Contd.

-239-

125 A. District-wise Results declared on 11/03/2017 of the winning candidates for the General Assembly Elections held on 04/02/2017 (South Goa) (Concl.)

Sl. No.	Name of the Constituency	Name of the Party Affiliation	Name of the winning Candidate	Party Symbol
1	2	3	4	5
20.	Priol	Independent	Govind Gaude	AUTO RICKSHAW
21.	Ponda	Indian National Congress (INC)	Ravi Sitaram Naik	HAND
22.	Shiroda	Indian National Congress (INC)	Suhash Ankush Shirodkar	HAND
23.	Marcaim	Maharashtrawadi Gomantak Party (MGP)	Ramkrishna alias Sudin Dhavalikar	LOTUS
24.	Mormugao	Bharatiya Janata Party (BJP)	Milind Sagun	LOTUS
25.	Vasco	Bharatiya Janata Party (BJP)	Jose Luis Carlos Almeida	LOTUS
26.	Dabolim	Bharatiya Janata Party (BJP)	Mauvin Heliodoro Godinho	LOTUS
27.	Cortalim	Bharatiya Janata Party (BJP)	Alina Saldanha	LOTUS
28.	Nuvem	Indian National Congress (INC)	Wilfred D'Sa	HAND
29.	Curtorim	Indian National Congress (INC)	Aleixo Reginaldo Lourenco	HAND
30.	Fatorda	Goa Forward Party	Vijai Sardesai	COCONUT
31.	Margao	Indian National Congress (INC)	Digambar Vasant Kamat	HAND
32.	Benaulim	National Congress Party (NCP)	Churchill Alemao	CLOCK
33.	Navelim	Indian National Congress (INC)	Luizinho Faleiro	HAND
34.	Cuncolim	Indian National Congress (INC)	Clafasio Dias	HAND
35.	Velim	Indian National Congress (INC)	Filipe Nery Rodrigues	HAND
36.	Quepem	Indian National Congress (INC)	Chandrakant (Babu) Kavlekar	HAND
37.	Curchorem	Bharatiya Janata Party (BJP)	Nilesh Cabral	LOTUS
38.	Sanvordem	Maharashtrawadi Gomantak Party (MGP)	Deepak Prabhu Pauskar	LION
39.	Sanguem	Independent	Prasad S. Gaonkar	COCONUT FARM
40.	Canacona	Indian National Congress (INC)	Isidore Aleixinho Fernandes	HAND

Source:- Office of the Chief Electoral Officer, Altinho, Panaji-Goa.

-240-

126. Results of Bye Elections for the State Legislative Assemblies for Panaji and Valpoi Constituencies held on 23/08/2017

Sl No	Item	Name of the Constituency	
		Panaji	Valpoi
		1	2
1	Total contesting candidates	4	3
2	Total No. of Electors		
i.	Male	10640	14340
ii.	Female	11556	14528
	Total	22196	28868
3	Party wise & NOTA votes polled in the EVM		
i.	INC	5059	6101
ii.	BJP	9862	16167
iii.	Goa Suraksha Manch	220	-
iv.	Rohidas Sada Gaonkar (IND)	-	316
v.	Kenneth Ian Stewart Silveira (IND)	96	-
vi.	NOTA (None of the above)	301	454
	Total	15538	23038
4	Sex wise votes polled in the EVM (includes NOTA)		
i.	Male	7544	11657
ii.	Female	7994	11381
	Total	15538	23038
5	Sex-wise Percentage of votes polled in the EVM (includes NOTA)		
i.	Male	71.08	81.26
ii.	Female	69.01	78.37
	Total	70.00	79.80
6	Votes Polled		
i.	In the Postal Ballot (includes NOTA)	-	25
ii.	In the EVM (includes NOTA)	15538	23038
	Total	15538	23063
7.	Votes rejected (Postal Ballot)	-	4
8.	Votes polled (NOTA)		
i.	In the Postal Ballot	-	-
ii.	In the EVM	301	454
	Total	301	454
9.	Tender Votes	-	1
10.	Winning Candidate	Manohar Parrikar	Vishwajit Pratapsingh Rane

Source:- Office of the Chief Electoral Officer, Altinho, Panaji-Goa.

241-

127. Result of last elections held in Goa for Lok Sabha on 16/04/2014.

Sl. No.	Item	Name of the District	
		North Goa	South Goa
1	Total No. of contesting candidates	7	12
2	Total No. of Electors		
i.	Male	2,55,870	2,72,438
ii.	Female	2,59,571	2,72,898
	Total	5,15,441	5,45,336
3	Party wise valid votes polled		
i.	INC	1,32,304	1,66,446
ii.	BJP	2,37,903	1,98,776
iii.	CPI	5,640	4,437
iv.	AAP	15,857	11,246
v.	Samajwadi Janata Party (Rashtriya)	3,216	-
vi.	All India Trinamool Congress	-	11,941
vii.	Goa Su-Raj Party	-	783
viii.	Bahujan Mukti Party	-	666
ix.	Goemcarancho otrec Asro	-	530
x.	IND	4,128	7,152
xi.	IND	1,813	2,586
xii.	IND	-	790
xiii.	IND	-	683
	Total	4,00,861	4,06,036
4	Sex wise valid votes polled (excluding postal ballots)		
i.	Male	1,99,489	1,95,128
ii.	Female	2,05,701	2,14,329
	Total	4,05,190	4,09,457
5	Voting Percentage		
i.	Male	77.96	71.62
ii.	Female	79.25	78.54
	Total	78.61	75.08

Source: Office of the Chief Electoral Officer.

-242-

XXVIII JOINT STOCK COMPANIES

**128. Number of Joint Stock Companies
(Limited by shares) at work 2006-07 to 2016-17.**

Sl. No.	Year	Type of Company		
		Public	Private	Total
1	2	3	4	5
1.	2006-2007	317	4088	4405
2.	2007-2008	384	5322	5706
3.	2008-2009	391	5666	6057
4.	2009-2010	190	3609	3799
5.	2010-2011	193	3905	4098
6.	2011-2012	201	4259	4460
7.	2012-2013	163	4396	4559
8.	2013-2014	161	4543	4704
9.	2014-2015	156	4597	4753
10.	2015-2016	238	5371	5609
11.	2016-2017	246	5668	5914

Source: Registrar of Companies, Panaji-Goa.

-243-

**129. Joint Stock Companies (Limited by shares)
registered during 2016-17.**

Sl. No	Item	(Rs . in Crores)				
		No. of Companies	Authorised Capital			
(1)	(2)	(3)	Public Limited	Private Limited	Public Limited	Private Limited
(1)	(2)	(3)	(4)	(5)	(6)	
1.	Agricultural, Hunting, Forestry & Fishing	-	-	-	-	-
2.	Mining & Quarrying	-	1		00.0100000	
3.	Manufacturing	3	36	00.1175000	00.5750000	
4.	Electricity, Gas & Water	-	2	-	00.1100000	
5.	Constructions	-	12	-	00.2150000	
6.	Wholesale & Retail Trade, Restaurants & Hotels	-	29	-	00.4270000	

Contd.

-244-

**129. Joint Stock Companies (Limited by Shares)
Registered during 2016-17 (Concl.)**

(Rs. in Crores)

Sl. No	Item	No. of Companies		Authorised capital	
		Public Limited	Private Limited	Public Limited	Private Limited
		(1)	(2)	(3)	(4)
7.	Transport, Storage & Communications	-	9	-	00.1595000
8.	Financing Insurance, Real Estate & Business Services	-	13	-	01.2500000
9.	Community Social & Personal Services	-	17	-	11.4100000
10.	Activities not adequately defined	5	178	08.6100000	58.1710000
TOTAL		8	297	08.7275000	72.3275000

Source : Registrar of Companies, Panaji-Goa.

-245-

XXIX MISCELLANEOUS

130. Progress of Small Savings collection , 2016-17.

(Rs. in Crores)

Sl. No.	Item	2016-17 (Margao Post Office)		2016-17 (Panaji Post Office)		State Bank of India, Panaji Branch
		Gross	Net	Gross	Net	
1.	Post office Savings account	197.63	31.19	244.78	122.61	-
2.	Post office Recurring deposit	71.32	6.27	89.96	211.49	-
3.	Post office Time deposit 1TD	12.41	0.49	14.18	18.22	-
4.	Post office Time deposit 2TD	1.83	0.77	1.69	4.74	-
5.	Post office Time deposit 3TD	1.43	0.53	1.98	4.89	-
6.	Post office Time deposit 5TD	3.44	2.35	5.07	13.65	-
7.	Monthly Income Scheme	84.04	(-37.94)	103.03	312.37	-
8.	Public Provident Fund	10.06	8.87	9.36	77.36	64.06
9.	Senior Citizen Scheme	36.33	19.82	41.83	136.02	12.49
10.	Sukanya Samruddi	-	-	-	-	0.07
11.	SSA	-	-	13.27	26.13	-
12.	NSS-92	-	-	-	0.27	-
13.	NSS-87	-	-	-	28.85	-
	TOTAL DEPOSITS	418.49	32.35	525.15	956.60	76.62

Source: Directorate of Small Savings & Lotteries

-246-

131. Quantity of Food Grains and Sugar received from the Government of India (Central Stock) distributed under TPDS for the year 2016-17.

Sl. N o	Particular	Food Grains		Total (3+4)	Sugar
		Rice	Wheat		
1	2	3	4	5	6
1.	Opening Stock	5285.000	463.000	5748.000	-
2.	Quantity received during the year	52236.000	7026.000	59262.000	1590.000
3.	Sub-total	57521.000	7489.000	65010.000	1590.000
4.	Less closing balance	2587.413	473.353	3060.766	-
5.	Total quantity supplied during the year	54933.587	7015.647	61949.234	1590.000
6.	Shortages	-	-	-	-
7.	Excess	-	-	-	-

Source: Directorate of Civil Supplies & Consumer Affairs.

-247-

132. Achievements under various women & child development programmes 2016-17.

Sl. No	Item	2016-17
1.	2	3
1.	Integrated Child Dev. Scheme Projects (Nos.)	12
2a.	Anganwadis under ICDS Programme	1256(Operational)
2b .	Beneficiaries (Children)/Avg. Per Day	18526
3.	Beneficiaries covered under Special/Supplementary Nutrition Programme (Children, pregnant women & lactating mothers) average per day	71472
4a.	Institutions assisted under the Scheme of children in need of care and protection	07
4b.	Children benefited	346

Source: Directorate of Women & Child Development

-248-

**133. Achievements under various social welfare programmes
2016-17.**

Sl. No	Item	2016-17
1	2	3
1.	Awards for inter-caste Marriages	13 Couples
2.	Kanya Dhan for SC Students	49 Girl Students
3.	Meritorious Scholarships/Stipend for OBC Students	5896 Students
4.	Welfare of Dhangar Community	323 Beneficiaries
5.	Post Matric Scholarships to SC Students	108 Students
6.	Grants of Stipends to the Children of those Engaged in Occupation involving cleaning and prone to health hazards	18 Students
7.	Post Matric Scholarship to OBC Students	1982 Students
8.	Pre-Matric Scholarship to OBC Students	159 Students

Contd.

Source : Directorate of Social Welfare.

-249-

**133. Achievements under various social welfare programmes
2016-17.**

Sl. No	Item	2016-17
1	2	3
9.	Merit cum Means Scholarship to Minorities *	114 Students
10.	Post Matric Scholarship to Minorities *	239 Students
11.	Pre-Matric Scholarship to Minorities	1414 Students
12.	Welfare of Handicapped (Scholarships/Stipend)	584 Students
13.	Awards for marriages with Disabled Persons	8 Couples
14.	Financial Assistance to persons with severe Disabilities	13 Beneficiaries
15.	Award for encouraging disabled persons	5 Beneficiaries
16.	Grants to NGOs/Special School for disabilities for Setting up of Physio Therapy Centre	4 NGOs
17.	Scheme for Rehabilitation for person with disability	1 NGO
18.	Setting up of Braille library for visually impaired persons	2 NGOs
19.	Schemes to manage special homes for person with physical & mental disabilities	2 NGOs

Contd.

Source : Directorate of Social Welfare.

-250-

**133. Achievements under various social welfare programmes
2016-17 (concl.)**

Sl. No.	Item	2016-17
1	2	3
20.	Dayanand Social Security Scheme (Freedom from Hunger)	1,41,780 Beneficiaries
21.	Ummid – Day care centre and Medical Assistance to Sr. Citizens	28 Centres
22.	Bachapan – Social Security cover to Orphan Children	1 Student
23.	Sahayata Ass. To Vol. Org. for Organising Socio-Cultural activities	4 NGOs
24.	Rajiv Awas Yojana	36 Beneficiaries
25.	Financial Assistance for Welfare of KIOSK Owners	11 Beneficiaries
26.	Financial Assistance to Self Help Groups	69 SHG's
27.	F.A. to Tiny Entrepreneurs Padeli, rennder, khajekar, fogeri, chanekar, podders etc.	556 Beneficiaries
28.	Awards for best Social Worker	11 Social Worker
29.	Financial Assistance to SC/OBC/Disabled minority community in nursing courses	87 Students
30.	Loans for Physically Handicapped Persons	1 Person

Source : Directorate of Social Welfare .

Note *Merit cum Means Scholarship to Minorities & Post Matric Scholarship to Minorities Scholarship schemes are 100% Central scheme, hence the Scholarship is directly transfer to the Students Account by the Central Government.

-251-

134. Achievements under various Tribal Welfare Programmes, 2016-17.

Sr. No	Programme/Schemes	Achievements	
		Financial (Rupees in Lakh)	Physical
1	2	3	4
1.	Pre Matric Scholarship to ST students	343.53	7575 Benf.
2.	Vidya Laxmi	175.75	703 Benf.
3.	Grants to Hostels for ST Students	109.93	8 Hostels
4.	Financial Asst. to ST Community in Nursing Courses	1.13	9 Benf.
5.	Antya Sanskar Sahay Yojana	93.81	477 Benf.
6.	Gagan Bharari Shiksha Yojana	169.80	2145 Benf.
7.	Prashikshan Yatra	93.34	64 Schools
8.	Merit based Scholarship and recognition of High Performance in Board Exams of SSC & HSSC	93.01	1120 Benf.
9.	Post Matric Scholarships to Scheduled Tribes Students	399.74	4503 Benf.
10.	Book Bank	1.65	1 Institution (44 students)
11.	Sahayata	5.23	6 NGOs

Source: Directorate of Tribal Welfare.

-252-

135. Targets & Achievements under the Twenty Point Programme, (TPP)-2006 during 2016-17.

Item Code	Item Name/Sub Item Name	Unit	Target	Achievement
			2016-17	
1	2	3	4	5
01 A – Employment generation under the National Rural Employment Guarantee(NREG)				
01A01	No. of Job cards issued	Number	-	482
01A02	Employment generated	Mandays	-	128322
01A03	Wages given in cash	Rs. in lakh	-	315.01
01 B- Swaranjayanti Gram Swarojgar Yojana				
01B01	Individual Swarozgaries Assisted	Number	-	-
01B02	Individual SC Swarozgaries Assisted	Number	-	-
01B03	Individual ST Swarozgaries Assisted	Number	-	-
01B04	Individual women Swarozgaries Assisted	Number	-	-
01B05	Individual Disabled Swarozgaries Assisted	Number	-	-
01E-Self Help Groups (SHG)				
01E01	SHGs formed under SGSY	Number	-	-
01E02	To whom income generating activities provided	Number	-	-
03E Distribution of waste land to the landless				
03E01	Total Land Distributed	Hectare	-	-
03E02	Land Distributed to SC	Hectare	-	-
03E03	Land Distributed to ST	Hectare	-	-
03E04	Land Distributed to Others	Hectare	-	-
06A – Rural Housing - Indira Awaas Yojana				
06A01	Houses constructed	Number	-	948
06B-EWS/LIG Houses in Urban Areas				
06B01	Houses constructed	Number	-	-
07A- Rural Areas National Rural Drinking Water Programme (NRDWP)				
07A03	Habitations covered (Partially covered & Slipped back)	Number	-	-
07A04	Coverage of water quality affected habitations	Number	-	-
08E – Institutional Delivery				
08E01	Delivery in institutions	Number	-	17516*

Contd.

-253-

135. Targets & Achievements under the Twenty Point Programme, (TPP)-2006 during 2016-17 (Concl.)

Item Code	Parameters/ Indicators/ Schemes to be monitored	Unit	Target	Achievement
			2016-17	
1	2	3	4	5
10A –SC-Families Assisted				
10A01	SC Families assisted under SCA/SCSP	Number	-	-
10A04	SC students assisted under post-matric scholarship	Number	-	108
12A-Universalization of ICDS Scheme				
12A01	ICDS Blocks Operational (Cumulative)	Number	-	12
12B- Functional Anganwadis				
12B01	Anganwadis Functional (Cumulative)	Number	-	1255
14A- No of urban poor families assisted under Seven Point Chapter				
14A01	Poor Families Assisted	Number	-	-
15A- Afforestation (Public & Forest Lands)				
15A01	Area Covered Under Plantation	Hectares	-	37.50
15A02	Seedlings Plantation	Number	-	31700
17A- Rural Roads -PMGSY				
17A01	Length of Road Constructed	Kilometer	-	-
18B-Rajiv Gandhi Grameen Vidyutikaran Yojana				
18B01	Villages Electrified	Number	-	-
18D- Energising Pump Sets				
18D01	Pumps sets energized	Number	-	197

*Goa Medical College not included under delivery in Institutions

Note: Targets are fixed by TPP Division, Ministry of Statistics and Programme Implementation (MOSPI) in respect of items for which targets have been indicated.

Source: Directorate of Planning, Statistics & Evaluation.

-254-

136. Activities of the Office of the Controller of Legal Metrology for the year 2016-17.

Sl. No	Item	2016-17
1	2	3
1.	No. of Offices/Headquarters	17
2.	Total strength of Inspectors and Assistant controllers	11 + 5 = 16
3.	Number of cases booked	564
4.	Total no. of cases compounded	561
5.	Compounding fees (Rs. Lakh)	Rs. 21,19,000.00
6.	Verification fees (Rs. Crore)	Rs. 1,66,14,134.00
7.	Verification of Weights & Measures	
7a.	Weights	12395
7b.	Measures	3966
7c.	Weighing Instruments	43534
7d.	Measuring Instruments	5425

Source: Office of the Controller of Legal Metrology, Porvorim, Goa.

-255-

137. Number of Passports issued 2006-07 to 2016-17.

Sl. No.	Year	No. of Passports issued
1	2	3
1.	2006-2007	25527
2.	2007-2008	29396
3.	2008-2009	29351
4.	2009-2010	30152
5.	2010-2011	34538
6.	2011-2012	34836
7.	2012-2013	17415
8.	2013-2014	44895
9.	2014-2015	44434
10.	2015-2016	45761
11.	2016-2017	47174

Source: Passport Office.

-256-

138. General information of Kadamba Transport Corporation Ltd., 2016-17.

Sl. No	Particulars	2016-17
1	2	3
1.	Number of depots	4
2.	Number of workshop	1
3.	Number of bus stands owned by KTC	15
4.	Fleet attached as on 31 st March:	
	i)Own Fleet	504
	ii)Hired Fleet	4
	Total	508
5.	Fleet utilization (in % age)	68%
6.	Vehicle utilization (kms./vehicle on road/day)	228.80
7.	Effective kms. operated (in lakhs)	298.98
8.	No. of kms. Scheduled per day as on 31 st March	96589
9.	No. of scheduled trips per day as on 31 st March	2475
10.	No. of staff as on 31 st March :	
	a) Traffic (crew staff)	1518
	b) Repairs & Maintenance	254

Contd.

-257-

138. General Information of Kadamba Transport Corporation, 2016-17 (Concl.)

Sl. No.	Particulars	2016-17
1	2	3
	c) Administration /Accounts/Officers	251
	Total (a+b+c)	2023
11.	Bus-staff ratio (Per bus on road)	5.65
12.	Average Tyre performance in kms.	
	(a) Size (9.00x20)	30690
	(b) Size (7.50x16)	27549
13.	Breakdown rate per 11,000 kms.	0.36
14.	Accident rate per 11,000 kms.	0.03
15.	Average diesel consumption (km. per litre)	4.13
16.	Average no. of passengers travelled per day	93705
17.	Earning per km. in paise: (Tentative)	
	1. Traffic Earning(including concessional pass scheme subsidy amount)	2703
	2. Other Income	2887
	Total Earning (EPKM in Paise)	5590
18.	Cost per km. in Paise (Total) (including interest and depreciation) (Tentative)	5704

Source: Kadamba Transport Corporation Ltd.

-258-

139. Taluka wise distribution of Rural Enterprises & No. of persons employed as per Economic Census 2012.

Sl. No.	Taluka	Outside HH with fixed structure	Outside HH without fixed structure	Inside HH with fixed structure	Grand total	Total No. of Handicrafts/ Handloom Establishment
1	2	3	4	5	6	7
1	Bardez	1848	2048	1038	4934	152
2	Pernem	1105	648	883	2636	84
3	Bicholim	1613	1497	1094	4204	135
4	Sattari	1104	886	1105	3095	107
5	Ponda	1614	1269	943	3826	74
6	Tiswadi	765	433	237	1435	0
	North Goa	8049	6781	5300	20130	552
7	Canacona	991	842	608	2441	31
8	Mormugao	554	776	388	1718	13
9	Sanguem & Dharbandora	1234	920	530	2684	17
10	Quepem	915	837	525	2277	27
11	Salcete	2054	592	511	3157	27
	South Goa	5748	3967	2562	12277	115
	Total Goa	13797	10748	7862	32407	667

Contd.

-259-

139. Taluka wise distribution of Rural Enterprises & No. of persons employed as per Economic Census 2012 (Concl.)

Sl. No.	Taluka	No. of persons employed on last working day				No. of establishment with 8 or more workers	Outside & Inside HH with fixed structure	
		Hired		Non-hired				
1	2	8	9	10	11	12	13	14
1	Bardez	5666	1801	3862	2149	13478	264	2886
2	Pernem	1640	640	1831	930	5041	54	1988
3	Bicholim	5151	1479	3145	4021	13796	281	2707
4	Sattari	2274	811	2380	1182	6647	52	2209
5	Ponda	4267	1884	3105	2264	11520	265	2557
6	Tiswadi	982	367	937	488	2774	40	1002
	North Goa	19980	6982	15260	11034	53256	956	13349
7	Canacona	1102	834	1457	1305	4698	101	1599
8	Mormugao	2554	781	1246	631	5212	76	942
9	Sanguem & Dharbandora	2477	881	1796	823	5977	74	1764
10	Quepem	1054	672	1515	1971	5212	127	1440
11	Salcete	5556	2061	2281	1022	10920	167	2565
	South Goa	12743	5229	8295	5752	32019	545	8310
	Total Goa	32723	12211	23555	16786	85275	1501	21659

-260-

140. Taluka wise distribution of Urban Enterprises & No. of persons employed as per Economic Census 2012.

Sl. No.	Taluka	Outside HH with fixed structure	Outside HH without fixed structure	Inside HH with fixed struc- ture	Grand total	Total No. of Handicrafts/ Handloom Establishment
1	2	3	4	5	6	7
1	Bardez	6491	3303	1751	11545	193
2	Pernem	1297	625	493	2415	57
3	Bicholim	2491	815	754	4060	97
4	Sattari	842	283	265	1390	10
5	Ponda	5606	1772	1483	8861	102
6	Tiswadi	6659	1335	891	8885	29
	North Goa	23386	8133	5637	37156	488
7	Canacona	971	537	189	1697	13
8	Mormugao	6183	2204	1329	9716	63
9	Sanguem & Dharbandora	440	103	44	587	5
10	Quepem	2502	858	618	3978	66
11	Salcete	9351	1314	1120	11785	74
	South Goa	19447	5016	3300	27763	221
	Total Goa	42833	13149	8937	64919	709

Contd.

-261-

140. Taluka wise distribution of Urban Enterprises & No. of persons employed as per Economic Census 2012 (Concl.)

Sl. No.	Taluka	No. of persons employed on last working day				No. of estab- lishment with 8 or more workers	Outside & Inside HH with fixed structure	
		Hired		Non-hired				
1	2	8	9	10	11	12	13	14
1	Bardez	15757	4626	9596	2979	32958	575	8242
2	Pernem	1226	453	1931	671	4281	29	1790
3	Bicholim	4563	2863	3270	1877	12573	212	3245
4	Sattari	1846	647	1019	494	4006	60	1107
5	Ponda	14819	6500	7113	5586	34018	666	7089
6	Tiswadi	19199	8980	6236	1812	36227	756	7550
	North Goa	57410	24069	29165	13419	124063	2298	29023
7	Canacona	1527	898	1141	923	4489	83	1160
8	Mormugao	15865	4957	6318	2992	30132	435	7512
9	Sanguem & Dharbandora	351	276	432	126	1185	16	484
10	Quepem	2896	1563	3044	2335	9838	188	3120
11	Salcete	18829	8330	9183	2736	39078	616	10471
	South Goa	39468	16024	20118	9112	84722	1338	22747
	Total Goa	96878	40093	49283	22531	208785	3636	51770

Source :- Directorate of Planning, Statistics & Evaluation, Porvorim Goa

HH:- Stands for household.

-262-