



STATISTICAL POCKET BOOK

OF THE

UNION TERRITORY

OF

GOA, DAMAN AND DIU

-54799

1986

310

GOA-S

DIRECTORATE OF PLANNING STATISTICS AND
EVALUATION

GOVERNMENT OF GOA, DAMAN AND DIU, PANAJI

With the compliments of

J.N. AGRAWAL
Director

Third Floor, Junta Annex,
Swami Vivekanand Road,
Panaji-Goa.

Directorate of Planning,
Statistics and Evaluation.

Govt. of Goa, Daman
and Diu

NIEPA DC



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Sub. National Systems Unit,
National Institute of Educational
Planning and Administration
17-B, Sri Aurobindo Marg, New Delhi-110016
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OF

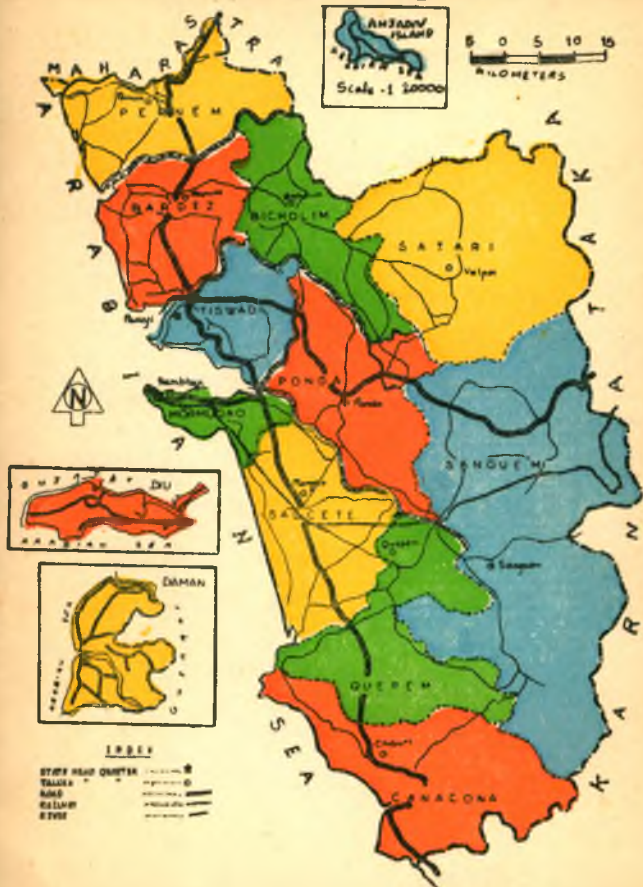
GOA, DAMAN AND DIU

1986

**DIRECTORATE OF PLANNING, STATISTICS
AND EVALUATION**

GOVERNMENT OF GOA, DAMAN AND DIU,

GOA, DAMAN & DIU



PREFACE

"Statistical Pocket Book" is a regular publication of the Directorate of Planning, Statistics & Evaluation, the current issue being the twentieth in the series. It presents in a compact form useful socio-economic information about the Union Territory of Goa, Daman & Diu thereby attempting to fulfil the ever increasing demand for facts and figures about the changes which are taking place in the economy.

It is hoped that this publication will serve as a useful reference book of basic statistics to all those seeking such information.

The Directorate acknowledges with gratitude the co-operation extended by the various Government, semi-Government and private agencies in making available the statistical data presented in this reference book.

Suggestions towards improvement in quality and coverage of information in its future release are always welcome.

J. N. Agrawal
Director

Tel. No. 4935

Pranaji, 12th May, 1987.

SYMBOLS

The following symbols and abbreviations have been used throughout the Pocket Book.

N. A.: Not available.

N. A. S.: Not available separately.

N. R.: Not reported.

- : Nil or negligible.

(P): Provisional.

(R): Revised.

(F): Final.

LIEUTENANT GOVERNOR

Dr. Gopal Singh

COUNCIL OF MINISTERS

- I. Shri Pratapsingh Raoji—Chief Minister,** Phone numbers
incharge of the following departments: (office)
- i) Home including Transport. 3970
 - ii) Personnel and Administrative Reforms 3201 to
General Administration and Vigilance. 3208
 - iii) Finance. to 3208
 - iv) Forest.
 - v) Town and Country Planning.
 - vi) P.V.D. including Water Supply.
 - vi i) Education Art and Culture.
- II.. Shri Shaikh Hassan Haroon, Minister for** 4171
Law & Industries. 3201 Ext.2
to 3208
- i) Law and Judiciary.
 - ii) Legislative Affairs.
 - iii) Revenue.
 - iv) Industries and Mines.
 - v) Public Health.
- III.. Shri Francisco Caetano Sardinha, Minister** 4833
of Agriculture: 3201 Ext.4
to 3208
- i) Agriculture.
 - ii) Animal Husbandry and Veterinary Services.
 - iii) Fisheries.
 - iv) Food and Civil Supplies and Price Control.
 - v) Planning.

VI

- IV. Shri Harish Narayan Prabhu Zantye Minister** 48445 5 5
for Power: 32001 1 E1 Ext.5
to 32020f208
- i) Power
 - ii) Social Welfare including Welfare of Scheduled Castes and Scheduled Tribes and other backward classes.
 - iii) Sports and Youth affairs.
 - iv) Inland Waterways.
 - v) Information.
- V. Dr. Luis Proto Barbosa-Minister for Urban** 31191
Development: 3201 EExtExt. 6
to 3203208
- i) Urban Development including Municipalities and excluding Town Planning.
 - ii) Housing including Housing Board.
 - iii) Co-operation.
 - iv) Weights and Measures.
 - v) Protocol.
 - vi) Tourism.
 - vii) Science, Technology & Environment.
- VI. Shri Vaikunth Govind Desai, Minister for** 4277
Labour and Employment. 3201 EExt. <t. 3
to 3208.
- i) Labour and Employment.
 - ii) Panchayati Raj and Community Development.
 - iii) Providentia and Public Assistance.
 - iv) Irrigation.

The departments which are not included in this list shall continue to be under the Chief Minister.

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LOK SABHA CONSTITUENCIES

Sl. No.	Name of the Lok Sabha Constituency	Name of the elected member and address	Phone Nos. Office	Phone Nos. Res.
1.	2.	3.	4.	5.
1.	Miznugao	Shri Eduardo M. Faleiro -INC. i) Goa Address - H. No. 626, Raja Saicete, Goa. ii) Delhi Address - AB-75, Shah- jahau Road, New-Delhi. 1100 110011.	i) 3012038 ii) 3012902 (Delhi)	i) 387913 ii) 388315 (Delhi)
2.	Panaji	Shri Shantaram L. Naik-INC. i) Goa Address - Comta, Margao, Goa. ii) Delhi Address- 213, Vithal Bal Patel House, Rafi- Marg.	i) 3765 ii) 3524 (Panaji)	i) 3832 ii) 4252 (Margao) 381474 (Delhi)
3.	(Nominated)	Shri Purshotoma Kakodkar-INC i) Goa Address- 12 Madanlal Sadan, Panaji. ii) Delhi Address-3, Mahadev Road, New Delhi - 110001.	- 384900 (Delhi)	4603 3699 (Panaji) -

Note 1- INC - INDIAN NATIONAL CONGRESS

VIII

GOA, DAMAN AND DIU VIDHAN SABHA

Speaker Phone Nos. .
Shri Dayanand Ganesh Narvekar Office: i) 5492 (Panaaji) (ii)
ii) 2591 (Mapusa) (iii)
iii) 5494 (Panaaji) (ii)
& 4050

Deputy Speaker Office: 3932 (Panaaji) (i))
Dr. Samji Bhikha Solanki Res : i) 3985 (Panaaji) (i))
ii) 1 (Diu)

Sr. No.	Name of the Assembly Constituency	Name of the elected member and their residential address	Phone numbers (Res.)
1.	2.	3.	4.
BARDEZ			
1.	Calangute	Shri Malik Shrikant Keshav- (M.G.P.) 'Savitri Nivas' Building, Alto Porvorim, Bardez-Goa.	5244 (Panaaji)
2.	Mapusa	Shri Diucar Chandrashekar S Shivram-(M.G.P.) 2A-A, Shivram Niwas, Faira Alta Mapusa, Bardez-Goa.	25518 (Mapusa)

GOA, DAMAN AND DIU VIDHAN SABHA

Sr. No.	Name of the Assembly Constituency	Name of the elected member and their residential address	Phone numbers (Res.)
1.	2.	3.	4.
33.	Siolim	Shri Naik Ashok Tukaram-(M.G.P) H. No. 979, Tarchi Bhat, Siolim, Bardez-Goa.	27 (Siolim)
44.	Tivim	Shri Narvekar Dayanand-(I.N.C.) Ganesh - (I.N.C.) H.No. 127, Duler, Mapusa, Bardez-Goa.	5494 (Paneji)

GOA, DAMAN AND DIU VIDHAN SABHA

Sr. No.	Name of the Assembly Constituency	Name of the elected member and their residential address	Phone numbers (Res.)
1.	2.	3.	4.
BICHOLIM			
5.	Bicholim	Shri Prabhu Zantye Harish Narayan - (I.N.C.) Bicholim-Goa.	i) 4 7133 ii) 3 6488 (Altitinho-3-3- Planajji))) iii) 48 (Bichoolim) m)
6.	Pele	Shri Verenkar Chandrakant Vishwanath - (I.N.C.) Sunder Peth, Sanquelim-Goa.	
CANACONA			
7.	Canacona	Shri Gaonkar Vassu Paik -(I.N.C.) Ziltawadi-Gaondongrem, Sanquelim-Goa.	
MARMUGAO			
8.	Cortalim	Dr. Barbosa Luis Proto-(I.N.C.) H.No. 156, Cansaulim-Goa.	644 (Cansaulim) m)
9.	Dabolim	Shri D'Souza Simon Peter-(I.N.C.) Lotus Apartments, Francisco Luis Gomes road, Vasco-da-Gama, Goa.	3366 (Vascoo)

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GOA, DAMAN AND DIU VIDHAN SABHA

Sr.No.	Name of the Assembly Contituency	Name of the elected member and their residential address	Phone numbers (Res.)
1.	2.	3.	4.
10.10.	Morrugao	Shri Shaikh Hassan Haroon-(I.N.C.) H.No. 178, Dr. Francisco Luis Gomes Rd., Vasco-Da-Gama, Goa.	i) 3169 ii) 4732 (Altinho Panaji) iii) 2267 (Vasco)
	PERNEM		
11.11.	Mandem	Shri Khalap Ramakant Dattaram - (M.G.P.) 188-A, Feira Alta, Mapusa Bardez-Goa.	2595 (Mapusa)
12.12.	Pernem	Shri Bandekar Shambu Bhaui-(I.N.C.) H.No. 418, Mudoavadi, Saligao, Bardez-Goa.	i) 21 ii) 34 (Pernem C/o R. Deshprabhu)
	PONDA		
13.13.	Mardim	Shri Gaunkar Babusso Sanvlo - (M.G.P.) Wadi Talaulim, Post Durbhat, Ponda-Goa.	-
14.14.	Ponda	Shri Naik Ravi Sitaram-(M.G.P.) Sada , Ponda-Goa.	108 (Ponda)

GOA, DAMAN AND DIU VIDHAN SABHA

Sr. No.	Name of the Assembly Constituency	Name of the elected member and their residential address	Phone numbers (R(Res.)
1.	2.	3.	4.
15.	Shiroda	Shri Shirodkar Subhash Ankush- (I.N.C.) H.No. 1144, Bhatwada, Shiroda-Goa	
	QUEPEM		
16.	Quepem	Shri Desai Vaikunt Govind-(I.N.C.) Voylemol Xeldem, Quepem-Goa.	4 4037 (Malgao)
	SATARI		
17.	Satari	Shri Rane Pratapsing Raoji-(I.N.C.) Sanquellm-Goa.	i) J 4170 iii) 4 4995 (A Altinho Pa'anaji) iii) 40 (Sainquelim)
	SANGUEM		
18.	Rivona	Shri Vellp Prakash Shankar- (M.G.P.) Adnem, Balli, Cuncolim-Goa.	--
19.	Sanguem	Shri Naik Vessu Pandu-(I.N.C.) H.No. 16, Bazar, Sanguem-Goa.	--

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GOA, DAMAN AND DIU VIDUAN SABHA

No.	Name of the Assembly Constituency	Name of the elected member and their residential address	Phone numbers (Res.)
1.	2.	3.	4.
SALCETE			
0.	Benaulim	Shri Cruz Francisco Monte Piedade, (I.N.C.) 33, A monte, New Market, Margao-Goa	i) 2105 ii) 3277 iii) 3377 iv) 2022 (Margao)
21.	Cuncolin	Shri Manu Fernandes, (I.N.C.) Sanina Cafeteria Bus Stand, Margao-Goa.	3709 (Margao)
	Curtorim	Shri Sardinha Francisco Caetano, (I.N.C.,) Ungirim-Curtorim, Salcete-Goa.	4971 (Altinho).
23.	Margao	Shri Bhembre Uday Laximikant, Independent Gosalia Building, Margao-Goa.	3572 (Margao)
24.	Navelim	Shri Faleiro Luizinho, Goa Congress, H.No. 63, Aqem Baixo, Navelim, salcete-Goa.	3779 (margao)
TISWADI			
25.	Cumbarjua	Dr. Jhalmi Kashinath Govind, (M.G.P.) Near Shri Chitra mandir Chimulwada, Marcela-Goa.	

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GOA, DAMAN AND DIU VIDHAN SABHA

Sr. No.	Name of the Assembly Constituency	Name of the elected member and their residential address	Phone number (Res.)
1.	2.	3. 4	4.
26.	Panaji	Shri Gonsalves Joao Baptista F Florino, (I.N.C.) Mala, Panaji-Goa.	3950 (Panaji)
27.	Sahta-Cruz	Shri Branco francisco, Afonso, Independent H.No. 299-199, St. Inez, Panaji-Goa	4036 (St. Inez)
28.	Santo-Andre	Dr. Cuncoliakar Shripad Laxman Independent Boca de Vaca, Panaji-Goa	3150 (Panaji)
DAMAN			
29	Daman	Dr. Prabhakar Jivanbhai Somabhai, (I.N.C.) Ghati. Sheri, Kathiria, Nani-Daman, (ii) Daman.	1) 456 457 (Daman)
DIU			
30.	Diu	Dr. Solanki Shamjibhai Bhikha, I.N.C.) H.No. 1512, Choro Mangal, Ghogha-Diu.	11 (Diu)

Besides, the Central Government has no member

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GOA, DAMAN AND DIU VIDHAN SABHA

Sr. No.	Name of the Assembly Constituency	Name of the elected member and their residential Address	Phone numbers (Res.)
1.	2.	3.	4.
	Besides, the Central Government has nominated, to the Goa Assembly three women representatives:-		
31.		Smt. Phyllis Y. Virginia D'Souza. (I.N.C.) Morod, Mapusa	2505 (Mapusa)
32.		Smt. Sulochana Katkar, (I.N.C.) Bandora, Ponda-Goa.	165 (Ponda)
33.		Smt. Sangeeta Gopal Parab, (I.N.C.) Near Town Hall, Pernem-Goa.	-

I.N.C. - Indian National Congress.

M.G.P. - Maharashtra Wadi Gomantak Party.

XVI

SECRETARIES TO THE GOVERNMENT

Sr. No.	Name	Designation	Phone numbers (office)	
1.	2.	3.	4.	
1.	Shri P.P. Srivastav	Chief Secretary	3168	32201 1 Ext.7
2.	Dr. G.C. Srivastava	Development Commissioner	5332	5332 32201 1 Ext.10
3.	Smt. Adarsha Misra	Secretary (Health & Education)	5201	54197 7 Ext.32
4.	Shri B.P. Misra	Secretary (Finance)	4362	32:01 1 Ext.46
5.	Shri V.V. Bhat	Secretary (Revenue)	4392	32:01 1 Ext.64
6.	Dr. S.K. Gandhe	Sp. Secretary (Planning)	3193	32:01 1 Ext.51
7.	Shri S. Krishnan	Secretary to Lt. Governor	4498	(Gore UUniversity) (Cabo))
8.	Shri M. Raghuchander	Secretary (Law)	5328	(GHSSISIDC)
9.	Shri H. Lal Thiamuane	Secretary (General Administration)	4640	32:01 1 Ext.13
10.	Shri S.K. Jain	Jt. Secretary (Planning)	3600	32:01 1 Ext.47
11.	Shri B.S. Subbana	Jt. Secretary (Personnel)	3759	32:01 1 Ext.12
			3918	

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UNDER SECRETARIES

Sr. No.	Name	Department	Phone Numbers
1.	2.	3.	4.
1.	Shri A.P. Panvelkar	Agriculture, Animal Husbandry & Vet.Ser., Fisheries Cooperative Development Panchayat Raj Institutions	3201 to 3208 Ext. 36
2.	Shri A.Y. Pimenta	Public Works including Water Supply Urban Development and Irrigation	3201 tp 3208 Ext. 48
33.	Shri P.Y. Kadnekar	Legal Affairs Branch	3201 to 3208 Ext. 28
4.	Shri K.B. Verenkar	Foreign and Citizenship Branch	5262
5.	Shri G.G. Kambli	General Administration and Coordination Division	3201 to 3208 Ext 49
6.	Shri K.M. Nambiar	Finance department (Expenditure Revenue and control Branch)	3201 to 3208 Ext. 49

XVIII

UNDER SECRETARIES

(contd.)

Sr. No.	Name	Department	Phone Numbers
1.	2.	3.	4.
7.	Shri K.N.S. Nair	Home Department (General Branch Division) Information & Publicity	320 01 to 320 08 Ext.t. 14
8.	Shri N.P. Geunekar	Personnel Division	320 01 to 320 08 Ext.t. 50
9.	Shri T.J. Faleiro	Forest, S.T.E. Department Tourism, Parliament & Legislative Cell	320 01 to 320 08 Ext.t. 35
10.	Shri P.S. Nadkarni	Revenue Department Road Transport & Taxes Vehicles	320 01 to 320 08 Ext. . 48
11.	Shri P.W. Rane Sardesai	Planning Department, Social Welfare, Rural Development	320 01 to 320 08 Ext. . 69
12.	Shri L.J. Menezes Pais	Public Health Department	320 11 to 320 08 Ext. . 56

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UNIR SECRETARIES

(Concl'd.)

Sr. No.	Name	Department	Phone Numbers
1.	2.	3.	4.
13.	Shri S.V. Elekar,	Industries and Mines Labour Employment in- cluding Labour Wel- fare Inland waterways including Navigation therein Navigational ferries power	3201 to 3208 Ext. 16
14.	Shri S.V. Shirodkar	Finance Department (Budget Branch)	3201 to 3208 Ext. 37
15.	Shri D.N. Acawad	Education Department	3201 to 3208 Ext. 20
16.	Shri U.D. Kamat	Protocol Division	4015
17.	Smt. Prabha Chan- dram	Administrative Re- forms Civil Supplies Weights and Measures	3201 to 3208 Ext. 22

HEADS OF DEPARTMENTS

Sl. No.	Department	Name and designation	Tel. Office	Tel. Res.
1.	2.	3.	4.	5.
1.	Accounts	Shri N.P.S. Nagorcencar, Director	3983, 3110	5548
2.	Agriculture	Shri U.M. Duarte, Director	5343	-
3.	Animal Husbandry & Veterinary Services	Dr. A.S. Wagia, Director	5381, 5591	5550
4.	Archives	Dr. P.P. Shiradkar, Director	3232	4743
5.	Central Library	Shri V.P. Hubli, Curator	4830	-
6.	Civil supplies and Price Control	Shri N. Rajasekhar, Director	4124	3286
7.	Collectorate	Shri Shakti Sinha, I.A.S. Collector	3612	3155
8.	College of Art	Shri. Laxman Pal, Principal	5181	5837
9.	Co-operation	Shri R.I. Jaiprakash, Registrar	5189, 4551	5004
10.	Computer Centre	Shri J.N. Agrawal, I.E.S. Director	3352	5514
11.	Dental College	Dr. M.K. Mani, Dean	5019	3407
12.	Education	Shri S.V. Kurade, Director	5018, 3235	4215
13.	Electricity	Shri J.U. Perbire, Chief Electrical Engineer	4680, 5221	5438
14.	Engineering College	Prof G.K. Pacholi	37(Farmanudli)	121

HEADS OF DEPARTMENTS (contd.)

Sl. No.	Department	Name and Designation	Tel. Office	Tel. Res.
1.	2.	3.	4.	5.
15.	Evacue Property	Shri S.D. Sādhole, Custodian	5374	6153
16.	Fire Services	Shri P.K. John, Chief fire Officer	3726	5033
17.	Fisheries	Shri R.M. Dhawan, Director	5382	5369
18.	Forests	Shri B.P. Sinha, I.F.S. Conservator	3386, 4747	3508
19.	Gia Gazetter	Dr. P.P. Shirodkar, Executive Editor	3102	4743
20.	Government College Daman	Dr. S.S. Arya, Principal	227(Daman)	-
21.	Health Services	Dr. Anand Helekar, Director	5461, 4517	-
22.	Industries & Mines	Shri Denghuna, I.A.S. Director	3941	3676
23.	Information and public Relation	Shri R.G. Jatkar, Director	4229, 6047	3189
24.	Inquiry	Shri M.S. Sall, Commissioner	4989	-
25.	Irrigation	Shri B.V. Khanolkar, Chief Engineer (Officiating)	3568	3681
26.	Labour & Employment	Shri R.S. Mardolkar, Commissioner (Officiating)	4672, 5467	4886
27.	Land Survey	Shri B.V. Dasaal, Director	4164	-

HEADS OF DEPARTMENTS (Contd.)

Sl. No.	Department	Name and Designation	Tel. Office	Tel. Res.
1.	2.	3.	4.	5.
28.	Medical College	Dr. G.J.S. Abraham, Dean	5388	4748
29.	Municipal Administration	Shri Vitorino rodriques, Director	5508	-
30.	Notary Services	Shri D.V. Colssoro, District Registrar	5440	-
31.	Pharmacy College	Prof. Joseph Emanuel, Principal	5231	-
32.	Planning, Statistics & Evaluation	Shri J.N. Agrawal, I.E.S. Director	4935	5514
33.	Psychiatry & Human Behaviour	Dr. J.M. Fernandes, Director	5940	3100
34.	Police	Shri P.S. Bawa, I.P.S. Inspector, General of Police	5360	5073
35.	Polytechnic	Shri R.D. Talegaon, Principal	5973	5522
36.	Ports	Captain A. Rebello, Captain of Ports	5070, 46336	44948
37.	Printing & Stationery	Shri R.V. Durbhatkar, Manager	5436, 5441	
38.	Prisons	Shri Shakti Sinha, I.A.S. Inspector General of Prisons	4084	
39.	Prosecution	Shri Y.S. Raghavendra, Rao, Director	5248	

HEADS OF DEPARTMENTS (Contd.)

Sl. No.	Department	Name and Designation	Tel. Office	Tel. Res.
1.	2.	3.	4.	5.
40.	Public Works	Shri J.F.F. de Albuquerque, Chief Engineer	4984, 8242	5442
41.	Registration of Births & Deaths	Shri J.N. Agrawal, I.E.S. Chief Registrar	4935	5514
42.	Sale Tax, Excise & Entertainment	Shri Anand Prakash I.A.S. Commissioner	5032	4982
43.	Social Welfare	Dr. Shrimant Mali, Director (Officiating)	5116	4942
44.	State Institute of Education	Shri B. D'Cruz, Director	5977	-
45.	Sports & Cultural Affairs	Shri B.R. Birje, Director	3164	5511
46.	Tourism	Shri V.A.P. Mahajan, Director	3135, 5583	4730
47.	Town & Country Planning	Shri J.A. D'Souza, Chief Town Planner	5844	5379
48.	Transport	Shri M. Modassir, Director	3125	5357
49.	Weights & Mea- sure.	Shri D.A. Gaonkar, Controller	3532	-

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HEADS OF DEPARTMENTS (Concl'd.)

Sl. No.	Department	Name and Designation	Tel. Office	Tel. Res.
1.	2.	3.	4.	5.
COLLECTORATE				
50.	Collectorate of Goa	Shri Shakti Sinha, I.A.S. Collector	3612	3155
51.	Collectorate of Daman	Shri R. Laxmikanthan, I.A.S. Collector	208, 33411	Ext.1 -
52.	Civil Administration of Diu	Shri M.B. Khan, Civil Administrator	322	-
GOA SADAN, NEW DELHI				
53.	Goa Sadan	Shri V.P. Suri Special Commissioner to Government of Goa, Daman & Diu	69220229 69253000 & 69220655	

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SEMI GOVT. & AUTONOMOUS BODIES

Sl. No.	Department	Name and Designation	Tel. Office	Tel. Res.
1.	2.	3.	4.	5.
1.	Bharat Petroleum Corp. Ltd.	Shri R. Kishore, Divisional Manager	3473.3257	5144
2.	Economic Development Corporation	Dr. J. C. Almeida, Managing Director	5090, 4541 to 4545	5'88
3.	Goa University	Dr. B. Sheikh Ali, Vice Chancellor	4498	3574
4.	Government of India Tourist Office	Shri G. Kanjilal, Manager	3412	-
5.	Goa Handicrafts Rura and small Industries Dev. Corporation	Shri S. Krishnan, Managing Director	5328	347
6.	Goa Maa Complex	Shri V.G.S. Kakodkar, Managing Director	3620	4.68
7.	Khad & Village Industries Board	Shri M.K. Bhandare, Chief Executive Officer	5406	4170
8.	Housing Board	Shri Alexandre Perreira, Secretary	5406	4170
9.	Industrial Development Corporation	D.P.T. Deshpande, Chief Executive Officer	4807	5Q6

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SEMI GOVT. & AUTONOMOUS BODIES (Contd.)

Sl. No.	Department	Name and Designation	Tel. Office:	Tel. Res.
1.	2.	3.	4.	5.
10.	Kala Academy	Smt. Adarsh Misra Member, Secretary	4293, 32880	3450
11.	Kadamba Transport Corporation	Shri A. Venkatratnam	5058, 33334 to 33337	4915
2.	Maharashtra Tourism Dev. Corp.	Shri Uday Ghorpade, Regional Officer	3572	
3.	Mormugao Port Trust	Shri Balsubramaniam, Chair- man	2221(Vasco)	2207 (Vasco)
4.	Provedoria	Shri Srimant Mali, Director	3356	4942
5.	Planning Development Authority	Shri D.R. Bhat, Member Secretary	5838	4610
6.	Rural dev. Agency	Dr. H.Y. Karapurkar, Project Director	4386	5549
7.	Secondary & Higher Secondary Education Board	Shri Suresh Amonkar, Chairman	4384	2243 (Mapusa)
8.	Tourism Dev. Corporation	Shri V.K. Duggal, Managing Director	3459, 41322	4163

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CENTRAL GOVERNMENT OFFICES

Sl. No.	Department	Name and Designation	Tel. Office	Tel. Res
1.	2.	3.	4.	5.
1.	Audit	Smt. N.Y. Kapadi, Jt. Director	5842	368
2.	All India Radio	Smt. M.V. Vessenthakumari, Stn. Director	5351	556
3.	Archaeology	Shri B. Rajarao, Dy. Superintendent	33(COR)	-
4.	Central Public Works	Shri Trilok Chandra, Executive Engineer	5292	-
5.	Census	Shri S. Rajendran, Dy. Director	5063	582
6.	Chief Controller of Imports Exports	Shri R.S. Singhal, Asst. Chief Controller	4968	503
7.	Collectorate of Customs & Central Excise	Smt. J.K. Srivastava, Addl. Collector	5324	336
8.	Commandant, General Home Guards & Controller of Civil Defence	Shri L.L.T. Gracias, Dy. Commdt.	5024	-
9.	Employees Provident Fund	Shri N.A. Nair, Asst. Commissioner	4044	-
10.	Employees State Ins. Corp.	Shri A.P. Baji, Dy. Regional Director	5921	-
11.	Special Bureau	Shri K. Ramamurthy Sr. Field Officer	4793	-

X XVIII

CENTRAL GOVERNMENT OFFICES

Sl. No.	Department	Name and designation	Tel-Office	Tel. Res.
1.	2.	3.	4.	5.
12.	Control Electricity Authority	Shri S.P. Ghongade Dy. Director	5863	-
13.	Income Tax	Smt. Roli Srivastava, Inspecting Asst. Commissioner	4248	-
14.	India Meteorological Bureau	Shri O.P. Agrawal, Meteorologist	4607	-
15.	Intelligence	Shri S.V. Potdar, Senior Intelligence Officer	5470,	5755 5 4673
16.	Khadi & Village Industries Commission	Shri K. Mohan Rao Dy. director	5670	-
17.	National Institute of Oceanography	Shri B.N. Desai, Director	4612,	3291 to 3295 4909
18.	National Savings Organisations	Shri A.P.M. Furtado, Dy. Regional Director	3864	-
19.	Post Offices	Shri B.L. Balsubramanniah, Sr. Superintendent	4944,	39103 3184
20.	Telegraphs	Shri Govindan Div. Engineer	3596	-
21.	T.V. Relay Station	Shri V. Ramkrishna Murthy, Station Engineer	4312,	5367 3659

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IMPORTANT FIGURES AT A GLANCE.

Sr. No.	Item	Particulars
1.	2.	3.
1.	Area	3,814 Sq. Kms.
2.	Population: Total	10,86,730
3.	Rural	7,34,922
	Urban	3,51,808
	Males	5,48,450
	Females	5,38,280
3.	Density of population per square km.	285
4.	No. of Households	2,10,412
5.	No. of Districts	3
6.	No. of Talukas	13
7.	No. of Towns	17
8.	(a) Number of inhabited revenue villages	424
9.	(b) Number of Uninhabited villages	9
9.	Literacy: (percentage)	
	Males	65.59
	Females	47.56
	Total	56.66
10.	Mid-year estimates of population as on 1st October, 1985	12,13,900*

*Data received from the Central Statistical Organisation, Department of Statistics, Ministry of Planning, New Delhi.

Sources:- Census of India, 1981.

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SOCIO-ECONOMIC INDICATOR OF GOA, DAMAN, DIU & INDIA

Sr. No.	Item	Year of Reference	Goa Daman & Diu	India
1.	2.	3.	4.	5.
1.	Density of population per sq. km.	1981	285	216
2.	Percentage of Urban population	1981	32.37	23.31
3.	Female per 1000 males	1981	981	933
4.	Birth rate per 1000 population	1985	19.68 (P)	33.6 (c)
5.	Death rate per 1000 population	1985	6.6 (P)	11.9 (c)
6.	Average house-hold size	1981	5.16	5.55
7.	Percentage of Workers	1981	35.29	36.8
8.	Percentage of male participation	1981	48.20	52.6
9.	Percentage of Female Participation	1981	21.93	13.99
10.	Percentage Variation of population			
	(i) 1971- 1981	+	26.69	+ 25.00
	(ii) 1901- 1981	+	114.13	+ 187.41
11.	Per Capita Geographical area (Ha)	1985-86	0.30*	0.44 (c)
12.	Per capital net area sown (Ha.)	1985-86	0.14	0.28 (c)
13.	Percentage of area under forest	1960	28.41	22.16 (c)
14.	Percentage of irrigated area to total area sown	1984-85	8.53	29.15 (c)
15.	Workers engaged in agriculture incl ing agricultural labourers as percentage to total workers	1981	24.83	66.5

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SOCIO-ECONOMIC INDICATOR OF GOA, DAMAN, DIU & INDIA (contd.)

Sr. No.	Item	Year of Reference	Goa, Daman & Diu	India
1.	2.	3.	4.	5.
16.	Net area sown per Agricultural Workers (Ha.)	1981	1.41 (a)	0.95
17.	Percentage of area irrigated to net area sown (Ha.)	1984-85	9.15	27.98
18.	Agricultural mechanization no. of tractors per 1000 Ha. of cultivable land	1984-85	1.06 (b)	1.59 (a)
19.	Live stock per thousand population (Nos.)	1982	301	631 (a)
20.	General Literacy rate per 1000			
	i) Males	1981	567	362
	ii) Males	1981	656	469
	iii) Females	1981	476	248
21.	Teacher pupil ratio at			
	i) Primary level	1985-86	1:31	1:40 (g)
	ii) Middle level	1985-86	1:35	1:32 (g)
	iii) Secondary level	1985-86	1:28	1:24 (g)
22.	No. of students in Primary Middle and Secondary education per 1000 population	1985-86	232	164 (d)

SOCIO-ECONOMIC INDICATOR OF GOA, DAMAN & DIU (contd.)

Sr. No.	Item	Year of Reference	Goa Daman & Diu	India
1.	2.	3.	4.	5.
23.	Enrolment in all colleges per million population	1985-86	16,000	4,825 (P)
24.	Outturn of graduates per lakh population	1984-85	138	29.63 (P)
25.	Percentage of enrolment of women student in colleges	1984-85	48.14	28.81 (P)
26.	Teacher-pupil ratio in all type of colleges	1984-85	1:21	1:20 (h)
27.	Doctor population ratio	1984-85	1:939	1:2488 (c)
28.	No. of beds per 1000 population	1984-85	3.2	0.8 (c)
29.	Railway length per 1000 sq. kms.	1984-85	21	18.8 (R)
30.	Length (Kms) of surface roads per:			
	(i) 1000 sq. kms.	1984-85	1056 (P)	253
	(ii) Lakh population	1984-85	316.0	112.66
31.	No. of vehicles (in operation) per lakh population	1985-86	5875	9.31 (c)
32.	Average population per bank office (in '000)	1985-86	5	151
33.	Per capita deposits of Scheduled Commercial banks (Rs.)	1985-86	5,964 (P)	1123

SOCIO-ECONOMIC INDICATOR OF GOA, DAMAN, DIU & INDIA (contd.)

Sr. No.	Item	Year of Reference	Goa Daman & Diu	India
1.	2.	3.	4.	5.
34.	Per capita deposits of Scheduled Commercial banks (Rs.)	1985-86	1,952	735
35.	Per capita income (Rs.)			
	a) At current prices	1984-85	4,492.50	72340
	b) At current prices	1984-85	1,599.59	772
36.	No. of co-operative Societies per lakh population	1984-85	48	47
37.	Per capita electricity consumed (KWH)	1984-85	289	154 (c)
38.	Percentage of Industrial consumption to total consumption of electricity (KWH)	1985-86	57	566.68 (c)
39.	No. of telephones per 1000 inhabitants	1985-86	12	5 (d)
40.	No. of Post offices per lakh population	1984-85	19	19 (d)

* Per capita area is worked out on projected population as on 1st October, 1985 and area figures, for 1981-82

I. CLIMATE
.RAINFALL AT SELECTED CENTRES
DURING 1985

Sl. no.	Centre	Total rainfall during the year (in mm)	No. of rainy days (2.5 m.m. or more in a day)	Heaviest rainfall in a day and the date	
				Rain fall (in mm)	Date
1	2	3	4	5	6
1.	Panaji	2890.0	71	281.7	26.6.85
2.	Mapusa	3049.3	105	218.0	26.6.85
3.	Pernem	3415.1	109	150.8	24.6.85 11.7.85
4.	Válpoi	3632.1	112	177.4	26.6.85
5.	Porda	3005.6	107	207.8	25.6.85
6.	Sanguem	4052.0	101	216.3	26.6.85
7.	Canacona	422.5	14	122.6	9.10.85
8.	Quepem	4108.2	113	230.2	26.6.85
9.	Margao	2634.8	82	200.0	19.6.85
10.	Mormugao	N.R.	N.R.	N.R.	N.R.
11.	Daman	N.R.	N.R.	N.R.	N.R.
12.	Diu	N.R.	N.R.	N.R.	N.R.

Source:- Goa Observatory, Panaji.

I. CLIMATE

2-MAXIMUM AND MINIMUM TEMPERATURE AT PANAJI AND MORMUGAO CENTRES DURING 1984 AND 1985 (Time of observation 08.30 hrs.(I.S.T.))

(Temperature in degrees centigrade)

Centre/ Year	Mean Maxi- mum	Mean Mini- mum	Highest		Lowest	
			Tem- pera-Date ture	5	Tem-- pera-Date ture	7
1	2	3	4	5	6	7
Panaji						
1984	31.8	23.6	38.0	29.2.84 3.3.84	16.5	21.3.1984
1985	31.4	23.3	37.5	12.3.85	18.2	1.12.85
Mormugao						
1984	31.3	24.4	37.8	29.2.84	18.5	2.3.1.84
1985	30.9	24.2	35.3	2.11.85	20.0	2.1.1.85

Source: Goa Observatory, Panaji.

II. AREA AND POPULATION
3. DISTRICTWISE AND TALUKAWISE
DISTRIBUTION OF AREA, POPULATION
AND DENSITY, 1981

District/ Taluka	Area (in sq. km.)	Percentage to total geo- graphical area	Population	Percentage to total population	Density per sq. km.
1	2	3	4	5	6
GOA, DAMAN					
AND DIU	3,314.0	100.00	10,86,730	100.00	285
GOA					
DISTRICT	3,702.0	97.06	10,07,749	92.73	272
Tiswadi	197.9	5.19	1,31,941	12.14	667
Bardez	255.0	6.69	1,53,913	14.18	604
Pernem	241.0	6.32	59,352	5.46	246
Bicholim	233.4	6.12	74,089	6.81	317
Sateri	499.0	13.08	40,838	3.76	82
Ponda	287.6	7.54	1,07,888	9.93	375
Sanguem	879.4	23.06	55,904	5.14	64
Canacona	351.1	9.21	35,935	3.31	102
Quepem	317.3	8.32	55,593	5.12	175
Salcete	293.0	7.68	1,93,755	17.83	661
Mormugao	105.9	2.78	98,541	9.07	930

II. AREA AND POPULATION

3. DISTRICTWISE AND TALUKAWISE DISTRIBUTION OF AREA, POPULATION AND DENSITY, 1981 (Concl'd)

District/ Taluka	Area (in sq. Km.)	Percentage to total geo- graphical area	Population	Percentage to total population	Density Per sq. km.
1	2	3	4	5	6
DAMAN DISTRICT	72.0	1.89	48,560	4.47	674
Daman	72.0	1.89	48,560	4.47	674
DIU DISTRICT	40.0	1.05	30,421	2.80	761
Diū	40.0	1.05	30,421	2.80	761

Note:-1) The area figures for the districts of Goa, Daman and Diu and for the Union Territory as a whole are supplied by the Surveyor General of India.

2) The area figures of talukas of Goa district will not tally with the Goa district figures because the former represent "Land use" area and are derived from the figures supplied by the Directorate of Land Survey Department, Panaji.

Source:- Census of India, 1981.

II. AREA AND POPULATION

4. TALUKAWISE DISTRIBUTION OF POPULATION ACCORDING TO RURAL AND URBAN, 1981

District/Taluka	No. of revenue villages	No. of villages as per 1981 census	Rural population	Percentage of rural population to total population	No. of towns as per 1981 census	Urban population	Percentage of urban population to total population
1	2	3	4	5	6	7	8
GOA, DAMAN AND DIU ...	424	412	7,34,922	67.63	17	3,51,808	32.37
GOA DISTRICT	398	386	6,84,964	67.97	15	3,22,785	32.03
Tiswadi ...	38	28	54,715	41.47	1	77,228	58.53
Bardez ...	41	41	1,09,402	71.08	3	44,511	23.92
Pernem ...	27	27	55,377	93.30	1	3,975	6.70
Bicholim ...	23	23	62,856	84.84	1	11,233	15.16
Satari ...	77	77	36,943	90.46	1	3,895	9.54
Ponda ...	31	31	92,558	85.79	1	15,330	14.21
Sanguem ...	48	48	49,927	89.31	1	5,977	10.69
Canacona ...	8	8	34,306	95.47	1	1,629	4.53
Quepem ...	39	39	43,832	78.84	2	11,761	21.16
Salcete ...	48	46	1,16,191	59.97	2	77,564	40.03
Mormugao ...	13	13	28,857	29.28	1	69,684	70.72
DAMAN DISTRICT ...	21	21	27,557	56.75	1	21,003	43.25
Daman ...	21	21	27,557	56.75	1	21,003	43.25
DIU DISTRICT	5	5	22,401	73.64	1	8,020	26.36
Diu ...	5	5	22,401	73.64	1	8,020	26.36

Note: — i) Beside 424 inhabited villages, there are 9 uninhabited villages, 3 in Satari, 4 in Sanguem, one each in Canacona and Mormugao talukas.

ii) The variation between number of revenue villages and census villages is noticed because 12 revenue villages are considered as out-growth of urban agglomeration.

Source: -- Census of India, 1981.

II. AREA AND POPULATION

5. POPULATION BY SEX, TALUKAWISE, 1981

District/ Taluka	Persons	Males	Females	Sex ratio (females per 1000 males)
1	2	3	4	5
GOA, DAMAN AND DIU	10,86,730	5,48,450	5,38,280	981
GOA				
DISTRICT	10,07,749	5,10,152	4,97,597	975
Tiswadi	1,31,941	68,084	63,857	938
Bardez	1,53,913	75,703	78,210	1,033
Pernem	59,352	28,750	30,602	1,064
Bicholim	74,089	37,888	36,201	955
Satari	40,838	20,580	20,258	984
Ponda	1,07,888	56,078	51,810	924
Sanguem	55,904	29,426	26,478	900
Canacona	35,935	17,909	18,026	1,007
Quepem	55,593	28,369	27,224	960
Salcete	1,93,755	93,841	99,914	1,065
Mormugao	98,541	53,524	45,017	841
DAMAN				
DISTRICT	48,560	24,074	24,486	1,017
Daman	48,560	24,074	24,486	1,017
DIU DISTRICT	30,421	14,224	16,197	1,139
Diu	30,421	14,224	16,197	1,139

Source:- Census of India, 1981.

II. AREA AND POPULATION

6. LITERACY, 1981

Classification 1	Total 2	Rural 3	Urban 4
Total population :			
Persons	10,86,730	7,34,922	3,51,808
Males	5,48,450	3,65,102	1,83,348
Females	5,38,280	3,69,820	1,68,460
Literates:			
Persons	6,15,752	3,87,127	2,28,625
Males	3,59,731	2,27,793	1,31,938
Females	2,56,021	1,59,334	96,687
Percentage literacy:			
Persons	56.66	52.68	64.99
Males	65.59	62.39	71.96
Females	47.56	43.08	57.39

Source:- Census of India, 1981.

II. AREA AND POPULATION

7. LITERACY BY SEX, TALUKAWISE, 1981

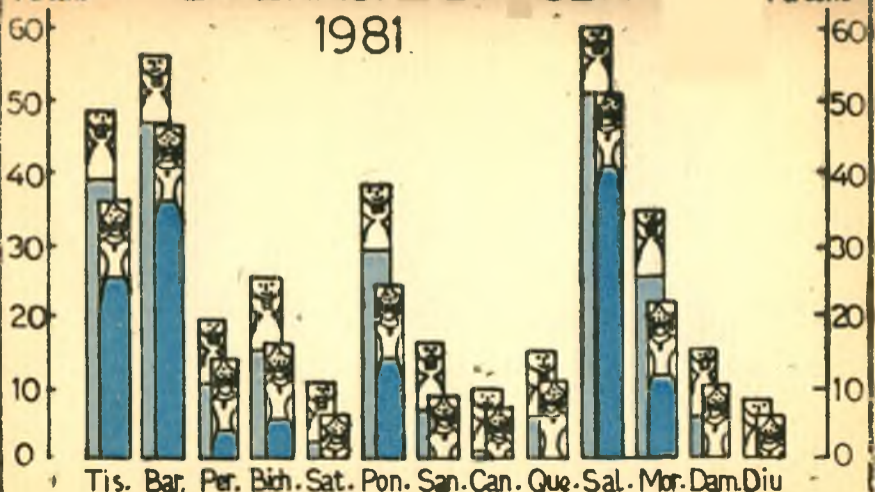
District/ Taluka	Persons	Males	Females	Percentage of literacy		
				Persons	Males	Females
1	2	3	4	5	6	7
GOA, DAMAN						
AND DIU	6,15,752	3,59,731	2,56,021	57	56	448
GOA						
DISTRICT	5,76,928	3,36,634	2,40,294	57	66	448
Tiswadi	84,755	48,834	35,921	64	72	556
Berdez	1,03,269	56,826	46,443	67	75	559
Pernem	32,902	19,476	13,426	55	68	444
Bicholim	41,933	25,652	16,281	57	58	443
Satari	16,040	10,516	5,524	39	51	227
Ponda	62,250	38,568	23,682	58	69	446
Sanguem	25,245	16,236	9,009	45	55	334
Canacona	16,333	9,426	9,009	45	55	334
Quepem	25,397	15,270	10,127	46	54	337
Salcete	1,12,328	60,986	51,342	58	65	531
Mormugao	56,476	34,844	21,632	57	65	448
DAMAN						
DISTRICT	25,277	15,104	10,173	52	63	412
Daman	25,277	15,104	10,173	52	63	412
DIU						
DISTRICT	13,547	7,993	5,554	45	56	314
Diu	13,547	7,993	5,554	45	56	314

Source:- Census of India, 1981.

000
Persons

LITERACY BY SEX 1981

000
Persons



II. AREA AND POPULATION

B. ECONOMICALLY ACTIVE MAIN WORKERS, MARGINAL WORKERS AND NON-WORKERS, TALUKAWISE, 1981

District/ Taluka	Total Main Workers		Marginal workers		Non-workers	
	Persons	Males	Persons	Males	Persons	Males
1	2	3	4	5	6	7
GOA, DAMAN & DIU	3,32,463	2,51,477	49,985	12,903	7,04,282	2,84,070
GOA						
DISTRICT	3,11,247	2,34,975	44,962	12,367	6,51,540	262,810
Tiswadi	42,912	32,326	3,702	1,219	85,327	34,539
Bardez	42,121	31,426	6,256	1,788	1,05,536	42,489
Pernem	16,382	11,415	6,143	1,516	36,827	15,819
Bicholim	22,190	17,446	3,577	1,098	48,322	19,344
Satar	14,376	10,036	3,203	706	23,259	9,838
Ponda	33,633	26,501	3,870	1,114	70,385	28,463
Sanguem	22,182	15,804	2,762	752	30,960	12,870
Canacona	10,894	8,182	2,728	511	22,313	9,216
Quepem	18,962	13,593	2,482	651	34,149	14,125
Salcete	54,858	40,047	7,925	2,043	1,30,972	51,751
Mormugao	32,737	28,199	2,314	969	63,490	24,356
DAMAN						
DISTRICT	13,618	10,797	3,958	378	30,984	12,899
Daman	13,618	10,797	3,958	378	30,984	12,899
DIU						
DISTRICT	7,598	5,705	1,065	158	21,758	8,361
Diu	7,598	5,705	1,065	158	21,758	8,361

Sources:- Census of India, 1981.

II. AREA AND

9. DISTRIBUTION OF WORKING POPULATION
TALUKA

District/Taluka	Total main workers			As cultivators		
	Per- sons	Males	Fe- males	Per- sons	Males	Fe- males
1	2	3	4	5	6	7
GOA, DAMAN AND DIU	3,32,463	2,51,477	80,986	62,572	40,627	21,945
GOA DISTRICT ...	3,11,247	2,34,975	76,272	58,376	37,321	21,056
Tiswadi ...	42,912	32,326	10,586	5,063	2,840	2,223
Hardes ...	42,121	31,426	10,695	6,456	3,545	2,911
Pernem ...	16,382	11,415	4,967	7,156	4,185	2,971
Bicholim ...	22,190	17,446	4,744	5,309	3,724	1,585
Satari ...	14,376	10,036	4,340	5,729	3,807	1,922
Ponda ...	33,633	26,501	7,132	7,375	5,445	1,930
Sanguem ...	22,182	15,804	6,378	4,627	3,184	1,443
Canacona ...	10,894	8,182	2,712	4,947	3,597	1,350
Quepem ...	18,962	13,593	5,369	5,972	3,937	2,035
Salcete ...	54,858	40,047	14,811	5,187	2,759	2,428
Mormugao ...	32,737	28,199	4,538	555	298	257
DAMAN DISTRICT	13,618	10,797	2,821	3,013	2,432	581
Daman ...	13,618	10,797	2,821	3,013	2,432	581
DIU DISTRICT ...	7,598	5,706	1,893	1,183	874	309
Diu ..	7,598	5,706	1,893	1,183	874	309

Source: — Census of India, 1961.

POPULATION

(MAIN WORKERS) BY INDUSTRIAL CATEGORY
WISE, 1981

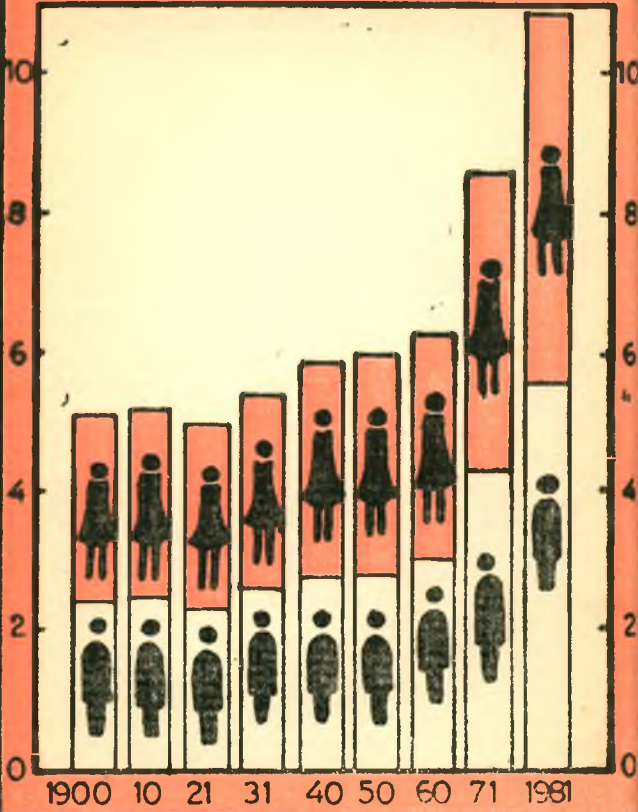
As agriculture labourers			In household industry			Other workers		
Per-sons	Males	Fe-males	Per-sons	Males	Fe-males	Per-sons	Males	Fe-males
8	9	10	11	12	13	14	15	16
32,394	17,431	14,963	11,335	8,619	2,716	2,26,162	1,84,900	41,362
30,556	16,454	14,102	10,451	8,046	2,405	2,11,864	1,73,154	38,710
2,655	1,520	1,135	843	680	163	34,351	27,286	7,065
2,971	1,673	1,298	1,861	1,398	463	30,833	24,810	6,023
1,602	823	779	1,338	900	438	6,286	5,507	779
1,868	1,144	724	687	426	261	14,326	12,152	2,174
2,332	1,322	1,010	414	262	152	5,901	4,645	1,256
4,729	2,623	2,106	825	660	165	20,704	17,773	2,931
3,469	1,741	1,728	380	311	69	13,706	10,568	3,138
958	555	403	430	377	53	4,559	3,653	906
2,755	1,399	1,356	461	347	114	9,774	7,910	1,864
6,358	3,204	3,154	2,593	2,156	437	40,720	31,928	8,792
859	450	409	619	529	90	30,704	26,922	3,782
1,431	750	681	707	462	245	8,467	7,153	1,314
1,431	750	681	707	462	245	8,467	7,153	1,314
407	227	180	177	111	66	5,831	4,493	1,338
407	227	180	177	111	66	5,831	4,493	1,338

II. AREA AND POPULATION
10. SCHEDULED CASTES AND SCHEDULED
TRIBES POPULATION-TALUKAWISE-1981

District/ Taluka	Scheduled castes population	Percentage of scheduled castes to total popu- lation	Scheduled tribes population	Percentage of scheduled tribes to total popu- lation
1	2	3	4	5
GOA, DAMAN AND DIU	23,432	2.16	10,721	0.99
GOA DISTRICT	20,619	2.05	690	0.07
Tiswadi	2,351	1.78	40	0.03
Bardez	4,525	2.94	47	0.03
Pernem	2,399	4.04	-	-
Bicholim	2,014	2.72	31	0.04
Satari	948	2.82	4	0.01
Ponda	1,261	1.17	18	0.01
Sanguem	1,131	2.02	82	0.15
Canacona	208	0.58	2	0.01
Quepem	642	1.15	173	0.31
Salcete	2,541	1.31	209	0.11
Mormugao	2,599	2.64	84	0.09
DAMAN DISTRICT	1,684	3.47	9,828	20.24
Daman	1,684	3.47	9,828	20.24
DIU DISTRICT	1,129	3.71	203	0.67
Diu	1,129	3.71	203	0.67

Source:- Census of India, 1981.

Lakhs DECENNIAL GROWTH OF POPL. Lakhs



II. AREA AND POPULATION

11. DECENNIAL GROWTH OF POPULATION

Year	Males	Fe- males	Persons	Percentage variation
1	2	3	4	5
1900	2,43,439	2,64,079	5,07,518	-
1910	2,46,842	2,72,380	5,19,222	(+) 2.31
1921	2,36,088	2,64,816	5,00,904	(-) 3.53
1931	2,59,381	2,82,329	5,41,710	(+) 8.15
1940	2,80,175	3,03,561	5,83,736	(+) 7.76
1950	2,80,141	3,15,918	5,96,059	(+) 2.11
1960	3,02,534	3,24,133	6,26,667	(+) 5.14
1971	4,31,214	4,26,557	8,57,771	(+)36.88
1981	5,48,450	5,38,280	10,86,730	(+)26.69

Source:- Census of India, 1981

12. PROVISIONAL POPULATION

INDIA/STATE/UTS.							Persons	
							1	2
INDIA							6833,814,664	
STATES								
1.	Andhra Pradesh	...	...	...	...	...	531,403,919
2.	Assam*	...	...	...	...	...	19,902,826
3.	Bihar	...	...	...	...	...	69,823,154
4.	Gujarat	...	...	...	...	...	33,960,905
5.	Haryana	...	...	...	...	...	12,350,902
6.	Himachal Pradesh	...	...	...	...	...	4,237,569
7.	Jammu and Kashmir*	...	...	...	...	...	5,981,600
8.	Karnataka	...	...	...	...	...	37,043,451
9.	Kerala	...	...	...	...	...	25,403,217
10.	Madhya Pradesh	...	...	...	...	...	52,131,717
11.	Maharashtra	...	...	...	...	...	62,693,898
12.	Manipur	...	...	...	...	...	1,433,691
13.	Meghalaya	...	...	...	...	...	1,327,874
14.	Nagaland	...	...	...	...	...	773,281
15.	Orissa	...	...	...	...	...	26,272,054
16.	Punjab...	...	...	...	...	...	16,669,755
17.	Rajasthan	...	...	...	...	...	34,402,912

POPULATION

INDIA

POPULATION TOTALS 1981 CENSUS

Total population 1981		Total literates 1981	
Males	Females	Persons	Percentage to total
3	4	5	6
353,349,439	330,465,225	238,003,195	34.81
27,035,531	26,368,088	15,989,266	29.94
10,472,712	9,430,114	N. A.	N. A.
35,865,467	33,957,687	18,163,410	26.01
17,484,540	16,476,365	14,858,075	43.75
6,846,153	6,004,749	4,605,649	35.84
2,131,312	2,106,257	1,777,201	41.94
3,062,200	2,919,400	N. A.	N. A.
18,869,494	18,173,957	14,228,947	33.41
12,487,961	12,915,256	17,571,849	69.17
26,856,752	25,274,965	14,502,063	27.82
32,341,115	30,352,783	29,695,721	47.37
727,108	706,583	601,943	41.98
678,883	648,991	441,077	33.22
414,231	359,050	324,700	41.99
13,253,523	13,018,531	8,964,625	34.12
8,840,234	7,829,521	6,791,547	40.74
17,749,282	16,353,630	8,201,615	24.04

.12, PROVISIONAL POPULA

INDIA/STATE/UTS.		Persons
1		2
STATES		
18. Sikkim	...	315,682
19. Tamil Nadu	...	488,257,456
20. Tripura	...	22,060,189
21. Uttar Pradesh	...	110,868,019
22. West Bengal	...	544,435,560
UNION TERRITORIES		
1. A & N Islands	...	188,254
2. Arunachal Pradesh	...	628,050
3. Chandigarh	...	450,061
4. D & N Haveli	...	103,677
5. Delhi	...	6,196,414
6. Goa, Daman and Diu**	...	1,086,730
7. Lakshadweep	...	40,237
8. Mizoram	...	487,774
9. Pondicherry	...	604,136

* Projected figures.

** For Goa, Daman and Diu figures are final.
Source: -- Census of India, 1981.

POPULATION

INDIA

POPULATION TOTALS 1981 CENSUS

Total population 1961		Total literates 1981	
Males	Females	Persons	Percentage to total
3	4	5	6
171,959	143,723	106,780	33.82
24,420,228	23,877,228	22,111,593	45.78
1,057,714	1,002,475	856,688	41.58
58,780,640	52,077,379	30,358,013	27.38
28,505,451	25,980,409	22,271,857	40.88
106,889	81,365	96,520	51.27
335,441	292,109	126,185	20.09
254,508	195,853	291,091	64.68
52,514	51,163	27,578	26.60
3,422,450	2,773,864	3,783,611	61.06
548,450	538,280	615,752	56.66
20,367	19,870	22,018	54.72
251,988	235,786	290,241	59.50
304,142	299,794	327,600	54.23

II. AREA AND

13. DISTRIBUTION OF POPULATION BY

Sl. No.	Religious Communities	Urban		
		Males	Females	Total
1	2	3	4	5
1.	Hindus	1,18,357	1,02,043	2,20,400
2.	Muslims	17,977	16,158	34,135
3.	Cristians	45,565	49,524	95,089
4.	Sikhs	613	304	923
5.	Buddhists	203	29	232
6.	Jains	207	178	385
7.	Other religions and pursu- ations	207	146	353
8.	Religion not stated	214	78	292
	Total	1,83,348	1,68,460	3,51,808

Source: Office of the Registrar General of India.

POPULATION

MAJOR RELIGIOUS COMMUNITIES, 1981

Population (1981 Census)						Percentage to total population
Rural			Total			
Males 6	Females 7	Total 8	Males 9	Females 10	Total 11	
2,53,289	2,42,480	4,95,769	3,71,646	3,44,523	7,16,169	65.90
7,615	6,711	14,326	25,592	22,869	48,461	4.46
1,03,204	1,19,956	2,23,160	1,48,769	1,69,480	3,18,249	29.28
310	148	458	928	452	1,380	0.13
48	24	70	249	53	302	0.03
130	87	217	337	265	602	0.06
18	91	209	325	237	562	0.05
390	323	713	604	404	1,005	0.09
3,65,102	3,69,820	7,34,922	5,48,460	5,38,280	10,86,730	100.00

Ministry of Home Affairs, New Delhi.

III. AGRICULTURE

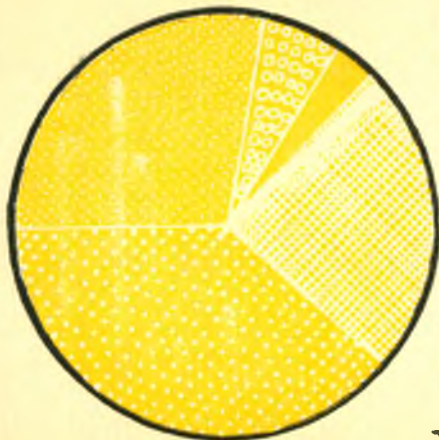
14. LAND UTILISATION PATTERN, 1983-84.

Sl. No.	Item	Area in hectares	Percentage to total geographical area
1	2	3	4
1.	Total geographical area according to Land Survey Department	3,70,672	100.00
2.	Area under forest	1,05,295	28.40
3.	Land not available for cultivation	36,609	9.88
	i) Land put to non-agriculture use	20,567	5.55
	ii) Barren and uncultivable land	16,042	4.33
4.	Other uncultivated land	85,587	23.09
	i) Permanent pastures and other grazing lands	1,305	0.35
	ii) Land under miscellaneous tree crops and groves not included in net area sown	595	0.16
	iii) Cultivable waste (including fallow land)	83,687	22.58
5.	Net area sown	1,43,181	38.63
6.	Total cropped area	1,52,895	41.25
7.	Area sown more than once	9,714	2.62

Note:-The figures given above are the estimated ones.

Source:- Directorate of Agriculture, Panaji.

LAND UTILISATION, 1984



Area under forest	28.4%
Land put to non-agricultural uses	5.6%
Barren & uncultivable land	4.3%
Permanent pastures & other grazing lands	0.3%
Land under misc tree crops & groves	0.2%
Cultivable waste	22.6%
Net area sown	38.6%

Total geographical area
370672 Ha.(100%)

III. AGRICULTURE

15. ESTIMATES OF TOTAL AREA UNDER PRINCIPAL CROPS AND THE IRRIGATED AREA FOR THE YEAR 1964-85

(In hectares)

Sl. No.	Crop	Total area under the crop	Percen- tage to total cropped area	irriga- ted area
1	2	3	4	5
1.	Rice	53,983	34.40	40,480
	i) Kharif	43,503	27.72	-
	ii) Rabi	10,480	6.68	10,480
2.	Ragi	8,649	5.51	-
3.	Wheat	57	0.04	57
4.	Bajra	284	0.18	-
5.	Pulses	12,799	8.16	-
6.	Groundnut	949	0.60	-
7.	Areca nut	1,304	0.83	1,304
8.	Cocorut	22,325	14.23	-
9.	Cashewnut	44,522	28.37	-
10.	Sugarcane	1,605	1.02	1,605
11.	Mango	3,000	1.91	-
12.	Banana	1,250	0.80	-
13.	Vegetables	6,200	3.95	-
Total area sown under all crops		1,56,927	100.00	13,446

Source: Directorate of Agriculture, Panaji.

III. AGRICULTURE

16. PRODUCTION ESTIMATES OF IMPORTANT CROPS FOR THE YEARS 1984-85 AND 1985-86

Crop/Territory District/Taluka	(In tonnes)	
	Production	
	1984-85	1985-86
1	2	3
RICE:		
GOA, DAMAN AND DIU	1,29,193	1,30,388
GOA DISTRICT	1,27,162	1,28,789
Tiswadi	18,865	18,962
Bardez	16,807	16,895
Pernem	10,036	10,919
Bicholim	9,067	9,572
Satari	6,878	5,233
Ponda	11,476	10,483
Sanquem	7,909	7,563
Canacona	7,966	8,936
Quepem	10,716	11,150
Salcete	24,758	23,291
Mormugao	2,684	5,785
Daman District	2,031	1,599
RAGI:	12,429	10,405
WHEAT:		
DAMAN DISTRICT	93	45
DIU DISTRICT	32	62
BAJRA:		
DIU DISTRICT	469	374

Source:- Directorate of Agriculture, Panaji.

III. AGRICULTURE

17. ESTIMATES OF AVERAGE YIELD OF IMPORTANT CROPS FOR THE YEARS 1984-85 AND 1985-86

Crop/Territory/ District/Taluka	Average yield in kgs.per hectare			
	1984-85		1985-86	
	Kharif	Rabi	Kharif	Rabi
1	2	3	4	5
RICE:				
GOA, DAMAN				
AND DIU				
GOA DISTRICT	2,329	2,643	2,134	2,701
Tiswadi	2,345	2,643	2,274	2,701
Bardez	2,822	2,935	2,950	2,377
Pernem	2,551	2,843	2,580	2,750
Bicholim	2,423	1,850	2,407	2,638
Satari	1,867	2,411	1,703	3,063
Ponda	2,209	2,635	1,585	2,658
Sanguem	1,897	3,217	1,822	2,866
Canacona	1,829	2,710	1,585	3,334
Quepem	2,434	2,669	2,828	2,353
Salcete	2,360	2,574	2,363	2,906
Mormugao	2,333	2,402	2,205	2,306
DAMAN DISTRICT	2,381	2,344	2,029	1,797
DAMAN DISTRICT	1,604	-	1,263	-
RAGI				
GOA DISTRICT	1,437	-	1,203	-
WHEAT				
DAMAN DISTRICT	-	2,398	-	1,858
DIU DISTRICT	-	1,763	-	3,106
BAJRA				
DIU DISTRICT	1,652	-	1,306	-

Source:- Directorate of Agriculture, Panaji.

III. AGRICULTURE

18. PROGRESS UNDER SOIL CONSERVATION DURING THE YEARS 1984-85 AND 1985-86

Sl. No.	Description	1984-85	1985-86
1	2	3	4
1.	Area protected by bunds (in hectares)		
	a) New construction	-	-
	b) Repairs	1,100	1,000
2.	Length (in kms.)		
	a) New construction	-	-
	b) Repairs	14	14
3)	Expenditure(Rs.in lakhs)		
	a) New construction	-	-
	b) Repairs	9.00	12.50
	c) Subsidies	4.40	4.00

Source:- Directorate of Agriculture,
(soil conservation division) Panaji

III. AGRICULTURE

9. DISTRICTWISE NUMBER OF AGRICULTURAL IMPLEMENTS AND MACHINERY AS ON 15TH APRIL, 1982 (LIVE STOCK CENSUS)

Sl. No.	Item	Goa	Daman	Diu	Total
1	2	3	4	5	6
1.	Hand operated implements: —				
	i) Sprayers	603	67	-	670
	ii) Dusters	113	6	-	119
2.	Animal operated implements: —				
	i) Wooden ploughs ...	30,416	1,479	552	32,447
	ii) Steel ploughs ...	4,646	90	1	4,737
	iii) Disc harrow ...	1,248	-	38	1,286
	iv) Cultivators (tri-phall)	6,096	-	20	6,116
	v) Seed drill	15	-	368	383
	vi) Levelling karah (leveller)	18,402	481	3	18,886
	vii) Wet land puddlers	1,705	-	-	1,705
	viii) Olpad threshers ...	58	-	-	58
	ix) Animal carts ...	914	753	130	1,797
3.	Plant protection equipment and engines etc: —				
	i) Power operated sprayers/dusters ...	126	8	-	134
	ii) Diesel engine pump sets	555	58	147	760
	iii) Electric pump sets	1,084	166	104	1,354

III. AGRICULTURE

19. DISTRICTWISE NUMBER OF AGRICULTURAL IMPLEMENTS AND MACHINERY AS ON 15TH APRIL, 1982 (LIVE STOCK CENSUS) (Concl'd.)

Sl No	Item	GOA	Daman	Diu	Total
1	2	3	4	5	6
4.	Tractor, power and their implements: —				
	i) Power tillers for agricultural purpose	57	4	1	62
	ii) Tractors used for agricultural purpose	93	7	-	100
	iii) Mould board ploughs	122	7	1	130
	iv) Disc harrow	31	-	-	31
5.	Planters	115	-	-	115
6.	Levellers	472	283	1	756
7.	Combine harvesters: —				
	i) Tractor attached	7	-	-	7
	ii) Self propelled	1	-	-	1
8.	Other power operated equipments: —				
	i) Threshers (paddy)	16	-	-	16
	ii) Cheff cutters	5	-	-	5
	iii) Sugarcane crushers	3	-	-	3

Source: — Thirteenth Quinquennial Census of Stock and Farm Equipment, 1982.

III. AGRICULTURE

20. NUMBER AND AREA OF OPERATIONAL HOLDINGS IN GOA, DAMAN AND DIU AS PER THE AGRICULTURAL CENSUSES 1976-77 AND 1980-81

Sl No.	Size-class (hectares)	Number of holdings		Area operated (in hectares)	
		1976-77	1980-81(P)	1976-77	1980-81(P)
1	2	3	4	5	6
1.	Below 0.5	41,646 (55)	46,549 (56)	13,185.2 (15)	10,989.56 (12)
2.	0.5 - 1.0	17,263 (23)	18,141 (22)	15,430.0 (18)	13,008.13 (14)
3.	1.0 - 2.0	9,652 (13)	11,044 (13)	16,147.2 (19)	15,463.64 (16)
4.	2.0 - 3.0	2,849 (4)	3,233 (4)	8,223.7 (10)	7,631.29 (8)
5.	3.0 - 4.0	1,383 (2)	1,223 (2)	6,460.1 (6)	4,123.74 (4)
6.	4.0 - 5.0	740 (1)	800 (1)	3,644.7 (4)	3,574.91 (4)
7.	5.0 - 7.5	873 (1)	628 (1)	5,342.1 (7)	3,698.71 (4)
8.	7.5 - 10.0	482 (1)	487 (1)	4,473.1 (6)	4,207.63 (4)
9.	10.0 - 20.0	345 (—)	331 (—)	5,882.0 (7)	5,727.45 (6)
10.	20.0 - 30.0	97 (—)	104 (—)	2,613.6 (3)	2,324.63 (2)
11.	30.0 - 40.0	23 (—)	48 (—)	821.8 (1)	1,678.33 (2)
12.	40.0 - 50.0	14 (—)	30 (—)	627.6 (1)	1,291.41 (1)
13.	50.0 & above	29 (—)	127 (—)	3,091.8 (4)	21,467.98 (23)
	Total	75,396 (100)	82,745 (100)	85,891.9 (100)	95,187.41 (100)

Note:—Figures in brackets are percentages to the respective totals.

Source: Agricultural Censuses, 1976-77 & 1980-81.

III. AGRICULTURE

21. DISTRIBUTION OF OPERATIONAL HOLDINGS IN GOA DISTRICT - AS PER AGRICULTURAL CENSUSES 1976-77 AND 1980-81 ACCORDING TO THEIR SIZE

Sl. No.	Size class (hectares)	Number of holdings		Area operated (in hectares)	
		1976-77	1980-81(P)	1976-77	1980-81(P)
1	2	3	4	5	6
1.	Below 0.5 ...	40,052 (55)	42,008 (56)	12,792.2 (15)	10,004.01 (11)
2.	0.5 — 1.0 ...	16,781 (23)	16,877 (22)	15,071.4 (19)	12,084.39 (14)
3.	1.0 — 2.0 ...	9,253 (13)	10,069 (13)	15,581.7 (19)	14,082.42 (16)
4.	2.0 — 3.0 ...	2,599 (4)	2,925 (4)	7,603.5 (9)	6,824.68 (8)
5.	3.0 — 4.0 ...	1,248 (2)	1,193 (2)	4,990.9 (6)	4,017.58 (4)
6.	4.0 — 5.0 ...	673 (1)	774 (1)	3,341.7 (4)	3,460.37 (4)
7.	5.0 — 7.5 ...	830 (1)	586 (1)	6,071.5 (7)	3,440.21 (4)
8.	7.5 — 10.0 ...	463 (1)	487 (1)	4,261.6 (5)	4,207.63 (5)
9.	10.0 — 20.0 ...	341 (—)	331 (—)	5,798.2 (7)	5,727.45 (6)
10.	20.0 — 30.0 ...	97 (—)	104 (—)	2,613.6 (3)	2,324.63 (3)
11.	30.0 — 40.0 ...	23 (—)	37 (—)	821.8 (1)	1,300.33 (1)
12.	40.0 — 50.0 ...	14 (—)	30 (—)	627.6 (1)	1,291.41 (1)
13.	50.0 & above ...	29 (—)	116 (—)	3,091.8 (4)	20,891.21 (23)
	Total ...	72,403 (100)	75,537 (100)	82,667.5 (100)	89,656.32 (100)

Note:—Figures in brackets are percentages to the respective totals.

Source: Agricultural Censuses, 1976-77 & 1980-81.

IV. ANIMAL HUSBANDRY

22. DISTRICTWISE NUMBER OF LIVESTOCK AND POULTRY AS ON 15TH APRIL, 1982 (LIVE STOCK CENSUS)

Sl. No.	Item	Goa	Daman	Diu	Total
1	2	3	4	5	6
A. Livestock					
1. Cattle					
a) Crossbred: —					
Males: —					
	Under 1 year... ..	214	2	-	216
	1 to 2½ years	130	1	-	131
	Over 2½ years	291	3	-	294
	i) Castrated	213	-	-	213
	ii) Non castrated	78	3	-	81
	Total males	635	6	-	641
Females: —					
	Under 1 year	431	4	-	435
	1 to 2½ years	344	16	-	360
	Over 2½ years	1,155	7	-	1,162
	i) In milk	770	3	-	773
	ii) Dry	286	4	-	290
	iii) Not calved even once	99	-	-	99
	Total females	1,930	27	-	1,957
	Total crossbred	2,565	33	-	2,598

IV. ANIMAL HUSBANDRY

22. DISTRICTWISE NUMBER OF LIVESTOCK AND POULTRY AS ON 15TH APRIL, 1982 (LIVE STOCK CENSUS) (Cont.)

Sl. No.	Item	Goa	Daman	Diu	Total
1	2	3	4	5	6
b) Indigenous					
Males: —					
	Under 1 year ...	6,294	294	91	6,679
	1 to 3 years ...	10,871	666	206	11,743
	Over 3 years ...	47,982	3,280	1,140	52,402
	i) Castrated ...	36,836	3,053	1,104	40,993
	ii) Non-castrated ...	11,146	227	36	11,409
	Total males	65,147	4,240	1,437	70,824
Females: —					
	Under 1 year ...	8,767	448	120	9,335
	1 to 3 years ...	12,007	776	145	12,928
	Over 3 years ...	33,906	1,691	475	36,072
	i) In milk ...	12,168	688	234	13,090
	ii) Dry ...	18,357	882	232	19,471
	iii) Not calved even once ..	3,381	121	9	3,511
	Total females	54,680	2,915	740	58,335
	Total indigenous ...	1,19,827	7,155	2,177	1,29,159
	Total cattle ...	1,22,392	7,188	2,177	1,31,757

IV. ANIMAL HUSBANDRY

32. DISTRICTWISE NUMBER OF LIVESTOCK AND POULTRY AS ON 15TH APRIL, 1982 (LIVE STOCK CENSUS) (Cont.)

Sl. No.	Item	Goa	Daman	Diu	Total
1	2	3	4	5	6
2. Buffaloes					
a) Males: —					
	Under 1 year ...	2,318	40	1	2,359
	1 to 3 years ...	3,234	83	-	3,317
	Over 3 years ...	9,711	158	-	9,869
	i) Used for breeding only ...	926	46	-	972
	ii) Used for work and breeding ...	8,785	112	-	8,897
	Total males ...	15,263	281	1	15,545
b) Females: —					
	Under 1 year ...	4,149	117	16	4,282
	1 to 3 years ...	4,942	173	36	5,151
	Over 3 years ...	19,303	633	58	19,994
	i) In milk ...	10,923	388	37	11,348
	ii) Dry ...	7,116	224	21	7,361
	iii) Not calved even once ...	1,264	21	-	1,285
	Total females...	28,394	923	110	29,427
	Total buffaloes ...	43,657	1,204	111	44,972
	Total bovine...	1,66,049	8,392	2,288	1,76,729

IV. ANIMAL HUSBANDRY

22. DISTRICTWISE NUMBER OF LIVESTOCK AND POULTRY AS ON 15TH APRIL, 1982 (LIVE STOCK CENSUS) (Cont.)

Sl. No.	Item	Goa	Daman	Diu	Total
1	2	3	4	5	6
3.	Sheep	858	170	21	1,049
4.	Goats	22,989	3,472	1,255	27,716
5.	Horses and ponies ...	3	49	2	54
6.	Mules	-	-	-	-
7.	Donkeys	5	9	24	38
8.	Pigs				
	a) Crossbred/exotic: —				
	i) Males	499	72	-	571
	ii) Females	480	150	-	630
	Total crossbred/ exotic	979	222	-	1,201
	b) Indigenous: —				
	i) Males	37,302	28	7	37,337
	ii) Females	34,157	80	1	34,238
	Total indigenous ...	71,459	108	8	71,575
	<u>Total pigs</u>	72,438	330	8	72,776

IV. ANIMAL HUSBANDRY

22. DISTRICTWISE NUMBER OF LIVESTOCK AND POULTRY AS ON 15TH APRIL, 1982 (LIVE STOCK CENSUS) (Cont.)

Sl. No.	Item	Goa	Daman	Diu	Total
1	2	3	4	5	6
9.	Dogs	54,169	1,489	2,883	58,541
	B. Poultry				
10.	Fowls :				
	i) Cocks:—				
	Desi	51,570	1,332	1,380	54,282
	Improved	15,448	3	-	15,451
	Total	67,018	1,335	1,880	69,733
	ii) Hens:—				
	Desi	1,71,841	8,838	6,537	1,87,216
	Improved	1,83,842	9	-	1,83,851
	Total	3,55,683	8,847	6,537	3,71,067
	iii) Chicken (below 5 months):—				
	Desi	1,33,272	8,558	4,897	1,46,727
	Improved	53,020	2	-	53,022
	Total	1,86,292	8,560	4,897	1,99,749
	Total fowls:—				
	Desi	3,56,683	18,728	12,814	3,88,225
	Improved	2,52,310	14	-	2,52,324
	Total	6,08,993	18,742	12,814	6,40,549

IV. ANIMAL HUSBANDRY

22. DISTRICTWISE NUMBER OF LIVESTOCK AND POULTRY AS ON 15TH APRIL, 1982 (LIVE STOCK CENSUS) (Conclud.)

Sl. No.	Item	Goa	Daman	Diu	Total
1	2	3	4	5	6
11.	Ducks	424	262	75	761
12.	Drakes	239	292	195	726
13.	Ducklings	24	119	112	255
14.	Others	112	-	12	124
	Total poultry	6,09,792	19,415	13,208	6,42,415

Source: — Thirteenth Quinquennial Census of Livestock and Farm Equipment, 1982.

IV. ANIMAL HUSBANDRY
23. GENERAL INFORMATION RELATING TO
ANIMAL HUSBANDRY AND VETERINARY
SERVICES FOR THE YEARS 1984-85
AND 1985-86

Sl. No.	Item	Unit	Year	
			1984-85	1985-86
1	2	3	4	5
1.	Veterinary hospitals	No.	1	1
2.	Veterinary dispensaries	No.	17	17
3.	Veterinary surgeon and others	No.	28	31
4.	Extension officers	No.	12	12
5.	Attendant dressers	No.	32	32
6.	Stockman	No.	121	121
7.	Govt. Poultry farms	No.	1	1
	a) Poultry manager	No.	1	1
	b) Poultry assistants	No.	2	2
	c) Poultry attendants	No.	7	7
8.	Key village scheme			
	a) Centre	No.	1	1
	b) Sub-centre	No.	63	67
9.	Artificial Inseminations performed	No.	2677	2446
10.	Innoculations performed	No'000	887	813

Sub. National Systems Unit,

National Institute of Extension Education,

Planning and Extension Division,

17-B, Sarai Ahle Hadis,

DOC. No. 4076 Deihi-110016

Date 5/1/88

IV. ANIMAL HUSBANDRY

23. GENERAL INFORMATION RELATING TO ANIMAL HUSBANDRY AND VETERINARY SERVICES FOR THE YEARS 1984-85 and 1985-86 (Concl'd.)

Sl. No.	Item	Unit	Year	
			1984-85	1985-86
1	2	3	4	5
11.	Castrations performed	No.	1731	1457
12.	Analysis and examinations	No.	298	224
13.	Cases treated			
	a) Contageous diseases	No.	1574	355
	b) Non-contageous diseases	No.	6,93,594	4,28,566
	Total	No.	6,95,168	4,28,921
	c) In patients	No'000	194	92
	d) Out patients	No'000	501	337
14.	Milk distributed through Govt. dairies	Litres in lakhs	62.47	65.49
15.	Amount of subsidy disbursed			
	a) Poultry	Rs. in lakhs	0.71	0.38
	b) Piggery development	- do -	0.11	0.02
	c) Cross bred calf	- do -	3.10	1.79

Note: Data relates to the Departmental activities only

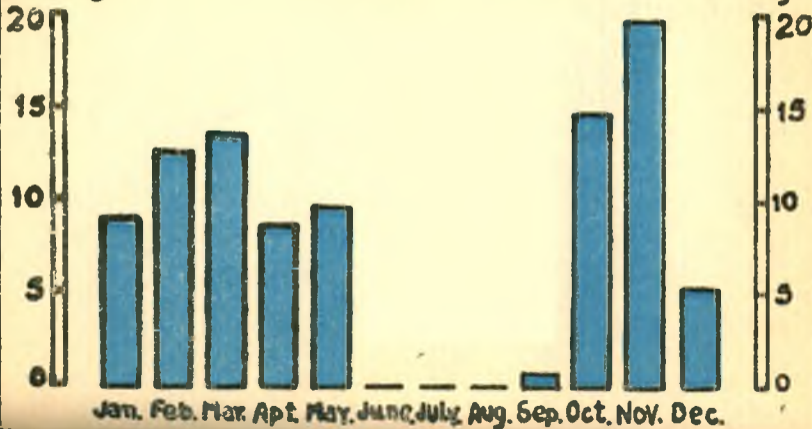
Source: Directorate of Animal Husbandry and Veterinary Services, Panaji.

FISH CATCH BY THE FISHERIES DEPARTMENT

(1984)

000' kgs

000' Kgs



V. FISHERIES

24. MONTHWISE FISH CATCH BY THE FISHERIES DEPARTMENT DURING 1984 AND 1985

Month	Quantity of fish Catch in Kgs.		Value in Rs.	
	1984	1985(P)	1984	1985(P)
1	2	3	4	5
January	9,104	9,067	6,242	7,072
February	12,739	28,624	12,154	17,078
March	13,683	36,258	11,824	15,516
April	8,591	25,005	5,518	9,932
May	9,904	10,939	4,466	7,618
June	-	-	-	-
July	-	-	-	-
August	-	-	-	-
September	728	1,935	213	597
October	14,933	20,880	2,908	7,439
November	17,255	23,320	9,784	18,470
December	5,267	5,970	7,344	5,995
Total	92,204	1,61,995	60,453	89,717

Source:- Directorate of Fisheries, Panaji.

V. FISHE

25. DISTRICTWISE MARINE FISH CAT

(Quantity in tonnes and

Sr. No.	Item	1984		
		Goa	Daman	Diu
1.	2.	3.	4.	5.
	1. Mackerel			
	i) Quantity	1746.2	-	-
	ii) Value	83.81	-	-
	2. Sardines			
	i) Quantity	14137.3	-	-
	ii) Value	353.43	-	-
	3. Cat fish			
	i) Quantity	612.3	438.0	184.9
	ii) Value	4.59	3.50	1.76
	4. Shark			
	i) Quantity	203.4	622.8	161.5
	ii) Value	4.27	14.94	4.20
	5. Seer fish			
	i) Quantity	395.7	350.5	133.0
	ii) Value	18.20	11.91	4.92
	6. Prawns			
	i) Quantity	4993.1	177.2	1200.0
	ii) Value	808.88	20.20	151.20
	7. Promfrats			
	i) Quantity	393.1	1134.3	325.1
	ii) Value	64.18	171.28	48.44
	8. Jew fish			
	i) Quantity	10.8	700.2	312.9
	ii) Value	0.30	22.40	9.70
	9. Bombay ducks			
	i) Quantity	15.1	1764.7	2237.7
	ii) Value	0.54	67.06	82.79
	10. Others			
	i) Quantity	15556.7	3173.2	2731.4
	ii) Value	374.66	49.90	36.91
	Total			
	Quantity	34063.7	8360.9	7286.5
	Value	1712.86	361.19	339.92

Sources- Directorate of Fisheries, Panaji

RIES

CH BY VARIETY AND ITS VALUE

value	Ra. in lakhs)			
	1985 (P)			
Total	Goa	Daman	Diu	Total
6.	7.	8.	9.	10.
1746.2	5398.8	-	-	5398.8
83.81	210.55	-	-	210.55
14137.3	16011.9	-	-	16011.9
353.43	361.55	-	-	361.55
1235.2	576.1	535.2	202.1	1313.4
9.85	4.61	5.95	1.72	12.28
987.7	200.9	741.8	168.2	1110.9
23.41	4.42	18.55	4.37	27.34
879.2	431.0	392.8	138.4	962.2
35.03	20.25	14.53	5.05	39.83
6370.3	3559.7	227.6	1203.5	4990.8
980.28	551.75	28.43	170.90	751.08
1852.5	251.4	956.7	389.5	1597.6
283.90	42.99	146.38	59.20	248.57
1023.9	9.6	826.7	315.0	1151.3
32.40	0.25	25.63	10.08	35.96
4017.5	18.1	1639.4	2334.8	3992.3
150.39	0.68	55.74	84.05	140.47
21461.3	13464.2	3930.8	2785.6	20180.6
46.47	314.93	70.75	39.00	424.68
53711.1	39921.7	9251.0	7537.1	56709.8
2413.97	1511.98	365.96	374.37	2252.31

FISHERIES

26. DISTRICTWISE DISPOSAL OF MARINE FISH CATCH DURING 1985

(Quantity in tonnes)

Sl. Method of					
No. Disposal	Goa	Daman	Diu	Total	
1	2	3	4	5	6
1. Marketed					
fish(fresh)	33,883.0	7,061.9	4,767.7	45,710.6	
2. Sun dried	1,174.6	1,223.6	1,827.4	4,225.6	
3. Salted	1,418.3	497.3	654.1	2,569.7	
4. Miscellaneous					
including					
manure	3,445.8	468.2	289.9	4,203.9	
Total	39,921.7	9,251.0	7,537.1	56,709.8	

Source:- Directorate of Fisheries, Panaji.

P - Provisional

V. FISHERIES

27. QUANTITY AND VALUE OF FROZEN SHRIMPS AND OTHER FISH EXPORTED FROM GOA DURING THE YEARS FROM 1980 TO 1985

(Quantity in tonnes & value in rupees lakhs)

Export of

Year	Frozen shrimps to Japan		Bulk of frozen fish to Singapore		Total	
	Qty.	Value	Qty.	Value	Qty.	Value
1	2	3	4	5	6	7
1980	278.3	86.00	-	-	278.3	86.00
1981	1,168.3	473.71	-	-	1168.3	473.71
1982	2,224.8	1050.50	1643.8	144.22	3868.6	1194.72
1983	1,576.6	742.93	3301.3	310.67	4876.9	1053.60
1984	1,133.7	602.70	804.5	68.5	1938.2	671.20
1985	1,362.8	756.80	-	-	1362.8	756.80

(P)

Source:- Directorate of Fisheries, Panaji.

V. FISHERIES

28. DISTRICTWISE NUMBER OF FISHING CRAFTS AND GEARS AS ON 15TH APRIL, 1982 (LIVESTOCK CENSUS)

Sl. No. 1	Item 2	Goa 3	Daman 4	Diu 5	Total 6
1. Fishing Crafts:					
a) Mechanized boats:—					
	i) Gill netters ...	251	195	136	582
	ii) Trawlers ...	232	11	152	445
	iii) Liners ...	36	1	-	37
	iv) Others ...	21	2	40	63
	Total ...	590	209	328	1,127
b) Non-mechanized boats:—					
	i) Beach seine boats ...	134	65	-	199
	ii) Plank built boats ...	752	7	6	765
	iii) Drag out can- nets ...	1,290	39	188	1,507
	iv) Catamarans ...	22	-	-	22
	v) Others ...	17	4	-	21
	Total ...	2,205	115	194	2,514
2. Fishing gears:—					
	i) Drag nets ...	544	78	34	656
	ii) Gill nets ...	4,688	16,090	17,336	38,114
	iii) Trawl nets ...	580	140	486	1,206
	iv) Cast nets ...	707	73	50	830
	v) Trap ...	206	7	311	524
	vi) Shore seines ...	424	2	109	535
	vii) Spawn collecting nets ...	142	211	98	451
	viii) Others ...	832	273	1,211	2,316
	Total ..	8,123	16,874	19,635	44,632

Source: — Thirteenth Quinquennial Census of Livestock and Farm Equipment, 1982.

FOREST PLANTATION



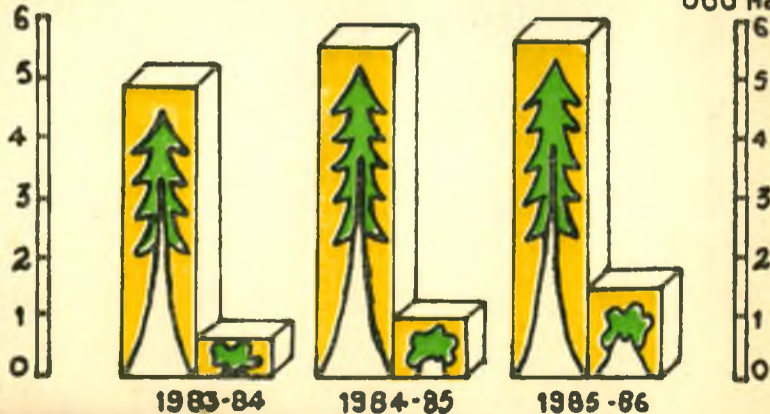
Amount spent for plant work



Area brought under plant (additional)

000' RS.

000' Ha



VI. FORESTS

29. TOTAL AREA AND ADDITIONAL AREA BROUGHT UNDER FOREST PLANTATION DURING 1984-85 & 1985-86

Sr. No.	Item	Area in hectares	
		1984-85	1985-86 (P)
1.	2.	3.	4.
1.	Area under forest at the beginning of the year	28,583	29,548
2.	Additional area brought under plantation during the year		
1.	Eucalyptus	-	-
2.	Teak	33	-
3.	Rubber	-	57
4.	Cashew	77	337
5.	Casuasina	18	50
6.	Bamboo	-	-
7.	Others	837	1006
8.	Total	965	1450
3.	Total area under forest at the end of the year	29,548	30,998
4.	Number of labour units engaged in ('no mandays')	450	446
5.	Amount spent in Plantation work in ('000 Rs)	5509	5594

Source: Conservator of Forests, Panaji.

VI. FORESTS

30. QUANTITY AND VALUE OF FORESTS PRODUCE DURING 1984-85 & 1985-86

Sl. No.	Item	1984-85	1985-86 (P)
1.	2.	3.	4.
I. Major items			
1.	Firewood in cubic meters	9,993	3,282
2.	Poles (numbers)	2,865	12,162
3.	Timber in cubic meters	236	59
4.	Total value realised in '000' Rs	5,278	4,100
II. Major items			
1.	Canes (numbers)	71,436	1,19,319
2.	Bamboos (numbers)	-	855

Source:- Office of the Conservator of
Forests, Panaji.

VII INDUSTRIES

31. GENERAL INFORMATION ON INDUSTRIES IN GOA, DAMAN AND DIU FOR THE YEARS 1981-82 AND 1982-83

Sl. No.	Item	Unit	Year	
			1981-82	1982-83
1	2	3	4	5
1.	Factories covered by Annual Survey of Industries	Number	208	213
2.	Productive capital	Rs. in lakhs	19,879.7	22,312.7
	a) Fixed capital	"	15,370.8	16,194.6
	b) Working capital	"	4,508.9	6,118.1
3.	Outstanding loans	"	12,827.3	15,602.5
4.	Persons employed	Number	16,608	16,028
	a) Workers	"	12,029	12,314
	b) Other than Workers	"	4,579	3,714
5.	Man hours worked	Hours in lakhs	358.97	376.57
6.	Wages, salaries and other benefits	Rs. in lakhs	1,369.2	1,728.1
7.	Total value of outputs	"	24,430.9	31,681.8
	a) Fuel consumed	"	2,567.5	2,180.1
	b) Raw materials consumed	"	15,062.0	21,489.8
	c) Work done other concerned	"	511.9	634.4

VII. INDUSTRIES

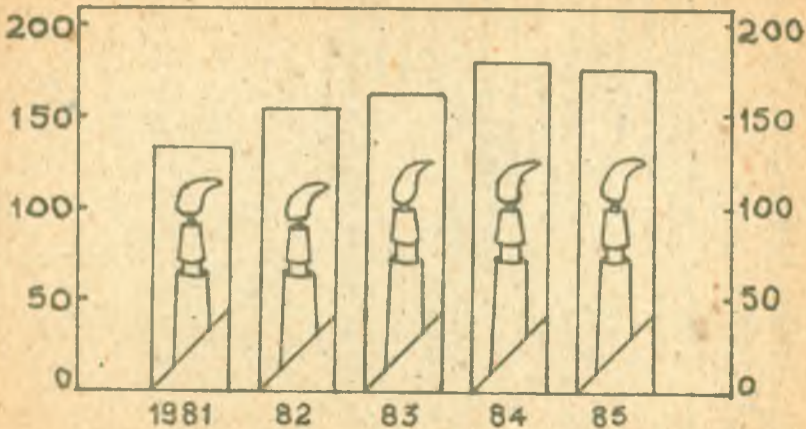
31. GENERAL INFORMATION ON INDUSTRIES IN GOA, DAMAN & DIU FOR THE YEARS 1981-82 AND 1982-83 (Comcid.)

Sl. No.	Item	Unit	Year	
			1981-82	1982-83
1.	2.	3.	4.	5.
	d) Purchase value of goods sold in the same condition as purchased	Rs.in lakhs	3,418.7	5,132.9
	e) Depreciation	"	1,990.6	1,297.5
	f) Other expenses	"	880.2	947.1
8.	Exfactory net selling value of products and by-products	Rs. in lakhs	22,333.5	31,463.5
9.	Gross output	"	28,030.9	38,888.7
10.	Value added by manufacture	"	3,600.0	7,206.9

Source:- Report on the Annual Survey of Industries.

INDEX OF INDUSTRIAL PRODUCTION IN GOA

BASE: 1975 = 100



VII. INDUSTRIES

32. INDEX OF INDUSTRIAL PRODUCTION IN GOA FROM 1981 TO 1985,

(Base: 1975=100)

Sl. No.	Item of products	Yearly indices					
		1975 (Weight)	1981	1982	1983	1984	1985 (P)
1	2	3	4	5	6	7	8
1.	Canned fish	0.33	0.45	0.59	0.61	0.41	0.50
2.	Canned fruits	0.08	0.03	-	0.05	0.02	0.02
3.	Flour	0.70	0.64	0.60	0.61	0.57	0.53
4.	Cashew kernels	2.38	2.05	0.95	1.65	2.07	2.35
5.	Beer	0.45	0.96	1.02	1.26	1.42	1.42
6.	Bottled sweet water	0.72	0.82	1.15	4.34	1.29	1.28
7.	Soda water	0.09	0.23	0.29	0.68	0.36	0.27
8.	Cotton yarn	1.37	2.03	2.53	2.92	1.98	2.02
9.	Nylon fishnet	0.13	0.73	0.84	0.92	1.48	1.80
10.	Sawn planks	0.13	0.04	0.04	0.26	0.02	0.04
11.	News-papers	1.26	1.36	1.36	1.71	1.78	1.73
12.	Giant tyres	25.06	15.79	35.40	35.71	41.66	38.84
13.	Animal drawn vehicle tyres	0.38	0.57	1.51	0.83	0.64	0.49
14.	Camel back	0.21	0.08	0.16	0.12	0.08	0.18
15.	P.V.C. & Plastic sandals	0.20	0.08	0.09	-	0.00	0.00
16.	Plastic bottles	0.12	0.12	0.20	0.25	0.20	0.70
17.	Spectacle frame	0.23	0.49	0.37	0.41	0.42	0.22
18.	Potassium permanganate	1.40	1.09	2.02	0.99	1.64	1.63

**32. INDEX OF INDUSTRIAL PRODUCTION IN
GOA FROM 1981 TO 1985 (Contd.)**

(Base : 1975=100)

Sl. No.	Item of products	1975 (Weight)	Yearly indices				
			1981	1982	1983	1984	1985(P)
1	2	3	4	5	6	7	8
19.	Oxygen gas	0.05	1.80	0.44	0.29	0.80	1.95
20.	Fungicide(solid)	0.07	-	-	-	-	-
21.	Fungicide(liquid)	0.09	-	-	-	-	-
22.	Pesticides formation (liquid)	19.35	38.55	52.44	53.21	65.31	64.2
23.	Urea	27.12	25.42	40.34	34.71	38.17	28.8
24.	Phosphatic fertilizer (P2 O5)	0.11	0.27	0.14	0.92	0.91	1.89
25.	Ready & mixed paints (liquid)	0.11	0.16	0.16	0.33	0.28	0.38
26.	Pharmaceutical products(liquid)	0.80	2.45	2.63	2.89	3.98	4.27
27.	Tablets	0.95	8.00	3.05	9.57	10.75	12.95
28.	Surgical cotton	0.68	1.50	1.26	2.26	0.39	0.32
		0.19	-	-	-	0.56	5.16
30.	Cosmetic (lotion)	0.26	0.40	0.69	0.58	0.65	0.74
31.	Non ceramic tiles	0.18	0.28	0.25	0.26	0.26	0.53
32.	Tiles(except roofing tiles)	0.13	0.05	0.04	0.72	0.09	0.10

VII. INDUSTRIES

32. INDEX OF INDUSTRIAL PRODUCTION IN
GOA FROM 1981 TO 1985

(Base : 1975=100)

Sl/ No.	Item of products	Yearly indices					
		1975 (Weight)	1981	1982	1983	1984	1985(P)
1	2	3	4	5	6	7	8
33.	Posts and poles	0.20	-	0.04	0.03	0.10	0.06
34.	Ordinary wick stove	0.06	0.05	0.02	0.01	0.01	-
35.	Fabricated structurals	0.39	25.54	1.30	1.92	1.56	1.38
36.	Rolling shutters	0.08	0.01	0.01	0.07	0.06	0.08
37.	Barges	4.12	2.06	3.09	2.06	1.03	2.06
38.	Ore carriers	7.97	-	-	-	-	-
39.	Dredger	0.68	-	-	-	-	-
40.	Bus body building	0.27	0.09	0.03	0.01	0.01	0.01
41.	Truck, van, pick-up body building	0.49	-	0.12	-	0.21	0.02
42.	Carbon papers	0.22	0.03	0.03	0.01	0.00	0.00
43.	Typewriter ribbon	0.08	0.04	0.03	0.03	0.00	0.00
44.	Ice	0.05	0.06	0.04	0.05	0.03	-
		100.00	134.34	155.27	163.25	181.20	178.90

Source: Directorate of Planning, Statistics
and Evaluation, Panaji.

VII. MANUFACTURING

33. QUARTERWISE INDEX OF INDUSTRIAL
(BY INDUSTRIAL

Industry Group 2 digit- tled	Details of Industry group/products	Industry group products weight	Industry sub-group weights	Index for 1984
1	2	3	4	5
20-21	Manufacture of food products	3.54	100.00	88
	(a) Canned fruit	0.08	2.26	23
	(b) Canned fish	0.33	9.32	125
	(c) Flour	0.70	19.78	82
	(d) Cashewnut processing	2.38	67.23	87
	(e) Ice	0.05	1.41	63
22.	Manufacture of beverages	1.26	100.00	244
	(a) Beer	0.45	35.72	315
	(b) Soft drinks	0.72	57.14	180
	(c) Soda water	0.09	7.14	400
23.	Manufacture of cotton textiles	1.37	100.00	145
	(a) Cotton yarn	1.37	100.00	145
26.	Manufacture of textile products	0.13	100.00	1,139
	(a) Fishnet	0.13	100.00	1,139
27.	Manufacture of wood & wooden products	0.13	100.00	17
	(a) Sawn planks	0.13	100.00	17

INDUSTRIES

PRODUCTION IN GOA FOR THE YEAR 1985 (GROUP) Base 1975=100

Quarterly indices				Annual average 1985
1st Quarter (Jan-March)	2nd Quarter (April-June)	3rd Quarter (July-Sept)	4th Quarter (Oct. Dec.)	
6	7	8	9	10
57	116	101	111	96
-	101	112	96	26
173	94	143	197	152
82	75	68	78	76
36	134	110	115	99
-	-	-	-	-
286	276	146	234	236
362	351	221	332	317
224	226	92	168	178
408	300	206	275	297
157	133	156	144	148
157	133	156	144	148
1,255	912	1,540	1,818	1,381
1,255	912	1,540	1,818	1,381
7	3	12	6	7
7	3	12	6	7

VII. MANUFACTURING

33. QUARTERWISE INDEX OF INDUSTRIAL PROD (BY INDUSTRIAL

Indus- try Group (2 digits)	Details of In- dustry group /products	indus- try gr- oup/ produ- cts we- ights	Indus- try gr- oup/ sub- weights	Index for 1984	1st Qu- arter (Jan-Ma- rch)
1.	2.	3	4	5	6
28.	Printing, publishing and allied activities.	1.56	100.00	114	113
	(a) Carbon papers	0.22	14.10	1	00
	(b) Typewriter Ribbon	0.08	5.13	2	00
	(c) Newspapers	1.26	80.77	141	140
30.	Manufacture of rubber & Plastic products	26.20	100.00	164	162
	(a) Giant tyres	25.06	95.65	166	163
	(b) Animal drawn ve- hicle tyres	0.38	1.45	169	145
	(c) Camel Back	0.21	0.80	37	31
	(d) P.V.C. Plas- tic Sandals.	0.20	0.76	00	21
	(e) Plastic bottles	0.12	0.46	168	627
	(f) Spectacle frames	0.23	0.88	180	81
31.	Manufacture of Chem- icals & Chemical Products.	51.24	00.00	241	229
	(a) Potassium Perma- ngenate	1.46	2.85	112	76
	(b) Oxygen gas	0.05	0.10	1,606	3,168
	(c) Fungicide (Solid)	0.07	0.14	-	-
	(d) Fungicide (Liquid)	0.09	0.18	-	-
	(e) Pesticides forma- tion	49.35	37.76	338	346
	(f) Urea	27.12	52.93	141	90
	(g) Phosphatic fert.	0.11	0.21	826	973
	(h) Ready & mixed paints	0.11	0.21	251	328
	(i) Pharmaceutical products	0.80	1.56	498	412
	(j) Tablets	0.95	1.85	1,132	1,308
	(k) Surgical cotton	0.68	1.33	58	47

INDUSTRIES¹

PRODUCTION IN GOA FOR THE YEAR 1985
 GROUP) (contd.) (Base 1975 = 100)

	Quarterly Indices			Annual average 1985
	2nd Quarter (April- June)	3rd Quarter (July-Sept)	4th Quarter (Oct., Dec)	
	7	8	9	10
	108	110	112	111
	00	00	00	00
	00	00	00	00
	134	136	139	137
	158	146	153	155
	159	146	152	155
	127	132	111	129
	81	59	170	85
	41	22	48	33
	646	493	586	588
	41	136	128	97
	229	232	264	239
	107	141	122	112
	3,510	4,920	3,970	3,892
	-	-	-	-
	-	-	-	-
	311	332	336	332
	119	79	137	106
	1,788	2,044	2,069	1,719
	277	447	327	345
	491	582	647	533
	1,118	1,483	1,544	1,363
	39	50	51	47

VII. MANUFACTURING

VII. MANUFACTURING

33. QUARTERWISE INDEX OF INDUSTRIAL
(BY INDUSTRIAL

Industry Group (2 digits)	Details of Industry group/products	industry group/products weights	Industry sub-group weights	Index for 1984
1	2	3	4	5
	(l) Antibiotic drugs(in vials)	0.19	0.37	296
	(m) Cosmetics(otation)	0.26	0.51	251
32.	Manufacture of Non-Metallic mineral products	0.51	100.00	87
	(a) Non-Ceramic tiles	0.18	35.29	144
	(b) Tiles(except roofing tiles)	0.13	25.49	68
	(c) Posts and Poles	0.20	39.22	49
34.	Manufacture of metal products and parts except machinery and transport equipment	0.53	100.00	307
	(a) Ordinary wick stove	0.06	11.32	8
	(b) Fabricated structurals	0.39	73.59	400
	(c) Rolling shutters	0.08	15.09	78
35.	Manufacture of transport equipment & parts	13.53	100.00	9
	(a) Barges	4.12	30.45	5
	(b) Ore carriers	7.97	58.91	-
	(c) Dredger	0.68	5.02	-
	(d) Bus body building	0.27	2.00	14
	(e) Truck/van/pick up body building	0.49	3.62	43
GENERAL INDEX:		100.00	-	181

Source Directorate of Planning, Statistics & Evaluation,

INDUSTRIES

PRODUCTION IN GOA FOR THE YEAR 1985
 (Concl'd.) (Base 1975 = 100)

Quarterly indices				Annual average 1985
1st Quarter (Jan-March)	2nd Quar- ter (April- June)	3rd Quarter (July-Sept)	4th Quarter (Oct.Dec.)	
6	7	8	9	10
2,650	2,124	3,028	3,060	2,716
192	223	479	233	282
171	173	90	108	136
423	411	150	198	296
77	71	80	87	79
5	25	43	41	29
363	217	192	328	275
-	-	-	-	-
474	274	242	426	354
93	103	95	93	96
31	00	-	31	16
100	-	-	100	50
-	-	-	-	-
-	-	-	-	-
-	14	-	-	4
9	-	-	9	5
178	173	170	195	179

Panaji.

VII. INDUSTRIES

34. QUARTERWISE INDEX OF INDUSTRIAL PRODUCTION IN GOA FOR THE YEAR 1985 (BY PRODUCTS)

(Base: 1975=100)

Sl. No.	Item of products	1975 (wei- ght)	1st Quar- ter	2nd Quar- ter	3rd Quar- ter	4th Quar- ter	Ave- rage
1	2	3	4	5	6	7	8
1.	Canned fish	0.33	0.57	0.31	0.47	0.65	0.50
2.	Canned fruits	0.08	-	0.08	0.00	-	0.02
3.	Flour	0.70	0.57	0.53	0.48	0.55	0.53
4.	Cashew kernels	2.38	0.86	3.19	2.62	2.74	2.35
5.	Beer	0.45	1.63	1.58	0.99	1.49	1.42
6.	Bottled sweet water	0.72	1.61	1.63	0.66	1.21	1.28
7.	Scda water	0.09	0.37	0.27	0.19	0.25	0.27
8.	Cotton yarn	1.37	2.15	1.82	2.14	1.98	2.02
9.	Nylon fishnet	0.13	1.64	1.19	2.01	2.36	1.80
10.	Sawn planks	0.13	0.01	0.00	0.02	0.01	0.01
11.	Newspaper	1.26	1.76	1.69	1.71	1.75	1.73
12.	Giant tyres	25.06	40.85	39.85	36.59	38.09	38.84
13.	Animal drawn vehicle tyres	0.38	0.55	0.48	0.50	0.42	0.49
14.	Camel back	0.21	0.07	0.17	0.12	0.36	0.18
15.	P.V.C. & Plastic sandals	0.20	0.00	.01	0.00	-	0.00
16.	Plastic bottles	0.12	0.75	3.78	0.59	0.70	0.70
17.	Spectacle frame	0.23	0.19	0.09	0.31	0.29	0.22
18.	Potassium permanganate	1.46	1.11	1.56	2.06	1.78	1.63

VII. INDUSTRIES

34. QUARTERWISE INDEX OF INDUSTRIAL PRODUCTION IN GOA FOR THE YEAR 1985

(BY PRODUCTS) (Base: 1975=100)

Sl. No.	Item of products	1975 (wei- ght)	1st Quar- ter	2nd Quar- ter	3rd Quar- ter	4th Quar- ter	Ave- rage
1	2	3	4	5	6	7	8
19.	Oxygen gas	0.05	1.58	1.76	2.46	1.99	1.95
20.	Fungicide(solid)	0.07	-	-	-	-	-
21.	Fungicide (liquid)	0.09	-	-	-	-	-
22.	Pesticides formation (liquid)	19.35	67.34	60.28	64.24	65.02	64.20
23.	Urea	27.12	24.41	32.27	21.42	37.15	28.81
24.	Phosphelic fertilizer (P2O5)	0.11	1.07	1.97	2.25	2.28	1.89
25.	Ready & mixed paints (liquid)	0.11	0.36	0.30	0.47	0.36	0.38
26.	Pharmaceutical products (liquid)	0.80	3.30	3.93	4.66	5.18	4.27
27.	Tablets	0.95	12.43	10.62	14.09	14.67	12.95
28.	Surgical cotton	0.68	0.32	0.27	0.34	0.35	0.32
29.	Antibiotic drugs (in vials)	0.19	5.04	4.04	5.75	5.81	5.16
30.	Cosmetic (lotion)	0.26	0.50	0.58	1.25	0.61	0.74
31.	Non ceramic tiles	0.18	0.76	0.74	0.27	0.36	0.53
32.	Tiles(except roofing tiles)	0.13	.10	0.09	0.10	0.11	0.10
33.	Posts and poles	0.20	.01	0.05	0.09	0.08	0.06

VII. INDUSTRIES

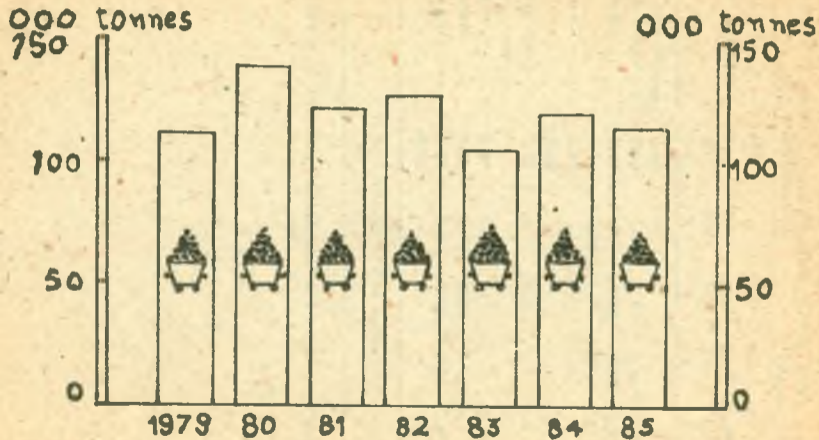
34. QUARTERWISE INDEX OF INDUSTRIAL PRODUCTION IN GOA FOR THE YEAR 1985 (BY PRODUCTS)

(Base: 1975=100)

Sl. No.	Item of products	1975 (weight)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Average
1	2	3	4	5	6	7	8
34.	Ordinary wick stoves	0.06	-	-	-	-	-
35.	Fabricated structurals	0.39	1.85	1.07	0.94	1.66	1.38
36.	Rolling shutters	0.08	0.07	0.08	0.08	0.07	0.08
37.	Barges	4.12	4.12	-	-	4.12	2.06
38.	Ore carriers	7.97	-	-	-	-	-
39.	Dredgers	0.68	-	-	-	-	-
40.	Bus body building	0.27	-	0.04	-	-	0.01
41.	Track, van, pick-up body building	0.49	0.04	-	-	0.04	0.02
42.	Carbon papers	0.22	0.00	0.00	0.00	-	0.00
43.	Type writer ribbons	0.08	0.00	0.00	0.00	0.00	0.00
44.	Ice	0.05	-	-	-	-	-
		100.00	177.99	173.14	169.97	194.50	178.90

Source: Directorate of Planning, Statistics & Evaluation, Panaji.

QUANTITY OF MINERAL PRODUCTION



VII. MINERALS

35. QUANTITY OF MINERAL PRODUCTION DURING 1979 TO 1985

(In '000 tonnes)

Year	Iron Ore	Manga- nese Ore	Ferro-Man- ganese/fer- rogeneous Manganese Ore	Bauxite	All Minerals
1	2	3	4	5	6
1979	10,989	7	57	9	11,062
1980	13,805	5	93	18	13,921
1981	11,951	4	113	30	12,098
1982	12,433	5	70	9	12,517
1983	10,383	4	43	21	10,451
1984	11,794	6	68	16	11,884
1985	11,412	3	57	7	11,479

Sources: Directorate of Industries and Mines, Panaji.

VIII. MINERALS

36 INDEX OF MINERAL PRODUCTION IN GOA DURING YEARS 1980 TO 1985

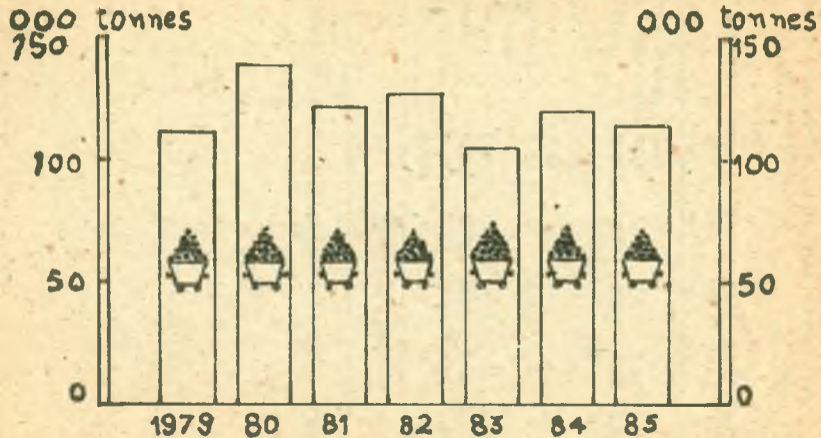
Base year: 1975=100

Sl. No.	Item of production	1975 (weight)	Annual index for the year					
			1980	1981	1982	1983	1984, 1985	
1	2	3	4	5	6	7	8	9
1.	Bauxite	0.00	-	-	-	-	-	-
2.	Iron Ore	97.72	103.75	92.53	96.27	81.96	97.96	96.61
3.	Manganese Ore	2.18	52.52	68.71	51.00	25.95	27.08	28.05
4.	Moulding sand	0.10	160.72	113.96	100.04	75.94	70.24	72.50
5.	General Index	100.00	102.69	92.03	95.28	86.79	96.39	95.09

Source 1) Indian Bureau of Mines, Nagpur

2) Directorate of Planning, Statistics and Evaluation,
Panaji

QUANTITY OF MINERAL PRODUCTION



IX. ELECTRICITY

37. NUMBER OF VILLAGES AND TOWNS ELECTRIFIED AS ON 31ST MARCH, 1986

Item	District			Total
	Goa	Daman	Diu	
1	2	3	4	5
1. Number of inhabited villages as per 1981 Census	386*	21	5	412
2. Number of villages electrified during 1985-86	-	-	1	1
3. Number of villages electrified as on 31-3-1986	369	21	5	395
4. Number of towns as per 1981 Census	15	1	1	17
5. Number of towns already electrified	15	1	1	17

* Out of 386 Census Villages in Goa District, 11 are submersible villages which need not be electrified.

Source: Office of the Chief Electrical Engineer, Panaji.

IX. ELECTRICITY

38. DISTRICTWISE ENERGY PURCHASED AND SOLD DURING 1984-85 AND 1985-86

(In Lakh KWH)

District 1	1984-85		1985-86	
	Purchased 2	Sold 3	Purchased 4	Sold 5
Goa	3706.7	2910.8	4308.6	3367.7
Daman	142.2	102.8	167.7	123.1
Diu	37.2	23.9	39.9	26.9
Total	3886.1	3037.5	4516.2	3517.7

Notes: 1) No electricity is generated in the Union Territory of Goa, Daman & Diu.

2) The Union Territory of Goa, Daman and Diu purchases electricity from Karnataka and Maharashtra State Electricity Boards and NTPC(KORBA) for supplying energy to Goa and from Gujarat Electricity Board for supplying energy to Daman and Diu areas.

Source: Office of the Chief Electrical Engineer, Panaji.

IX. ELECTRICITY
39. DISTRICTWISE CONTRACT DEMAND AND
MAXIMUM DEMAND RECORDED, 1985-86

Item 1	Unit 2	District			Total 6
		Goa 3	Daman 4	Diu 5	

i. Contract demand:

i) Karnataka(110 KV)	MW	50	-	-	50
ii) Maharashtra(220 KV)	MW	23	-	-	23
iii) Maharashtra(33 KV)	MVA	4	-	-	4
iv) Gujarat (66 KV)	MVA	-	5	-	5
v) Gujarat (11 KV)	MVA	-	-	1.5	1.5
vi) NTPC(Korba)220 KV	MW	57.5	-	-	57.5

**ii. Maximum Demand
Recorded:**

i) Karnataka(110 KV)	MW	50	-	-	50
ii) Maharashtra(220 KV)& NTPC Korba	MW	82	-	-	82
iii) Maharashtra(33 KV)	MVA	3.45	-	-	3.45
iv) Gujarat (56KV)	MVA	-	4.56	-	4.56
v) Gujarat (11 KV)	MW	-	-	1.71	1.71

Source: Office of the Chief Electrical Engineer, Panaji.

IX. ELECTRICITY

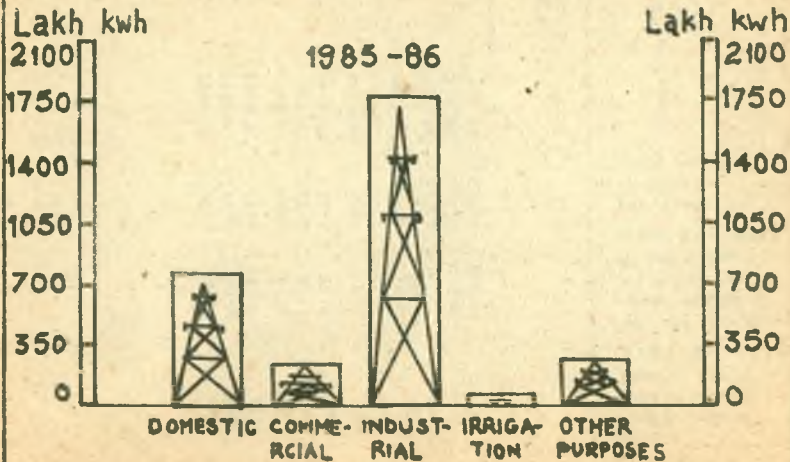
40. DISTRICTWISE CONSUMPTION OF ELECTRICITY
DURING 1984-85 AND 1985-86

(In Lakh KWH)

Item	Year	Consumption of Electricity			Total
		Goa	Daman	Diu	
1	2	3	4	5	6
1. Domestic	1984-85	626.4	20.6	9.3	656.3
	1985-86	735.6	22.1	10.5	768.2
2. Commercial	1984-85	199.6	9.1	2.2	210.9
	1985-86	236.6	11.1	2.3	250.0
3. Industrial	1984-85	1729.0	63.9	8.2	1801.1
	1985-86	1675.8	80.6	7.7	1764.1
4. Irrigation	1984-85	63.8	2.2	2.5	68.5
	1985-86	63.4	2.8	3.0	69.2
5. Others(public lighting, water works, non-industrial and miscellaneous)	1984-85	292.0	7.0	1.7	300.7
	1985-86	256.3	6.5	3.4	266.2
Total	1984-85	2910.8	102.8	23.9	3037.5
	1985-86	2967.7	123.1	26.9	3117.7

Source: Office of the Chief Electrical Engineer, Panaji.

CONSUMPTION OF ELECTRICITY



X. WATER SUPPLY

41. ZONWISE DAILY CONSUMPTION OF WATER DURING 1983-84 TO 1985-86

Centre of consumption	Year	Total number of metered consumers	Water consumed by individual metered con- nections(daily average in m ³)	Water consumed through public taps(daily com- puted average in m ³)	Total water consumed(daily average in m ³)
1	2	3	4	5	6
Water supplied through zonal schemes					
1. Opa network					
(a) Pansji	1983-84	10546	14400	770	15170
Zone	1984-85	11344	15200	840	16040
	1985-86	11601	15500	1600	17100
(b) Ponda	1983-84	3800	7200	980	8180
Zone	1984-85	4143	7540	980	8520
	1985-86	4191	7600	1100	8700
(c) Margao	1983-84	7153	8220	770	8990
Zone	1984-85	7877	8940	890	9830
	1985-86	8602	9750	1050	10800
(d) Vasco	1983-84	3844	26900	1900	28800
Zone	1984-85	4099	27150	2640	29790
	1985-86	4410	29250	2750	32000

X. WATER SUPPLY

41. ZONEWISE DAILY CONSUMPTION OF WATER DURING 1983-84 TO 1985-86

(Contd.)

Centre of consumption	Year	Total number of metered consumers	Water consumed by individual metered con- nections(daily average in m ³)	Water consumed through public taps(daily com- puted average in m ³)	Total water consumed(daily average in m ³)
1	2	3	4	5	6
2. Assonora network					
(a) Mapusa	1983-84	3908	3470	560	4030
Zone	1984-85	4124	3690	560	4250
	1985-86	4263	3800	1400	5200
(b) Bicholim	1983-84	650	630	160	790
Zone	1984-85	728	710	160	870
	1985-86	735	715	160	875
(c) Porvorim	1983-84	1655	1380	180	1560
Zone	1984-85	1760	1480	180	1660
	1985-86	2034	1700	180	1880
(d) Calangute	1983-84	926	900	20	920
Zone	1984-85	1075	1050	20	1070
	1985-86	1100	1075	20	1095

X. WATER SUPPLY

41. ZONE-WISE DAILY CONSUMPTION-OF WATER DURING 1983-84 TO 1985-86

Centre of consumption	Year	Total number of metered consumers	Water consumed by individual metered connections (daily average in m ³)	Water consumed through public taps (daily computed average in m ³)	Total water consu- med (daily average in m ³)
1	2	3	4	5	6
3. Canacona network	1983-84	100	130	2200	2,330
	1984-85	102	132	2240	2,372
	1985-86	112	145	2250	2,395
4. Valpoi network	1983-84	266	180	70	250
	1984-85	280	190	70	260
	1985-86	345	235	360	595
5. Pernem network	1983-84	205	150	50	200
	1984-85	247	180	50	230
	1985-86	260	190	60	250

X. WATER SUPPLY

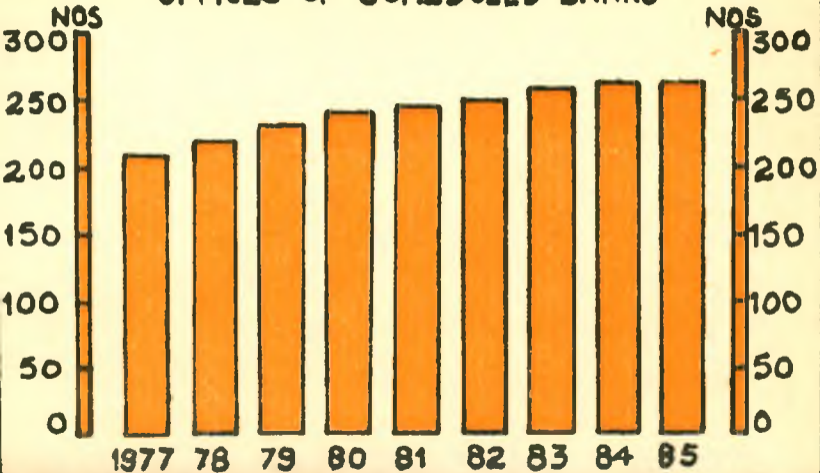
41. ZONEWISE DAILY CONSUMPTION OF WATER DURING 1983-84 TO 1985-86

(Concl.d.)

Centre of consumption	Year	Total number of metered consumers	Water consumed by individual metered con- nections(daily average in m ³)	Water consumed through public taps(daily com- puted average in m ³)	Total water consumed (daily average in m ³)
1	2	3	4	5	6
6. Sanguem network	1983-84	724	560	60	620
	1984-85	726	560	80	640
	1985-86	726	600	120	720
7. Sanquelim network	1983-84	686	840	200	1,040
	1984-85	776	930	200	1,130
	1985-86	877	1,050	210	1,260
Total for all Zones	1983-84	34,463	64,960	7,920	72,880
	1984-85	37,281	67,752	8,910	76,662
	1985-86	39,314	71,610	11,260	82,870

Source: Office of the Chief Engineer, Public Works
Department, Panaji.

OFFICES OF SCHEDULED BANKS



XI. BANKING AND INSURANCE

42. OPERATIONS OF SCHEDULED COMMERCIAL BANKS IN THE TERRITORY DURING THE YEARS 1972 TO 1985

(Rs.in lakhs)

Year*	No.of offices	Deposits	Bank credit (loans advances and bills)
1	2	3	4
1972	123	7,223	4,144
1973	132	9,023	4,332
1974	136	10,518	5,459
1975	148	12,565	6,308
1976	171	15,913	7,354
1977	208	18,323	7,346
1978	216	20,306	7,983
1979	229	26,666	11,219
1980	241	32,250	12,843
1981	246	37,546	16,619
1982	249	43,897	17,439
1983P	256	51,742	18,211
1984P	260	61,103	21,785
1985P	260	72,393	23,697

* As on last Friday of December

Source: Reserve Bank of India, Bombay

XI. BANKING AND

43. STATEMENT SHOWING BANK-WISE AND ANNUAL ACTION PLAN 1985-86

A = Accepted
P = Performance
% = Per centage

Sl. No.	Name of the Bank	No. of branches	Crop Loan			Agri. Term Loans		
			A	P	%	A	P	%
			1	2	3	4	5	6
1.	State Bank of India	45	7872	1228	16	13628	4941	36
2.	State Bank of Mysore	2	50	39	78	-	07	-
3.	Bank of India	27	300	173	58	4000	793	20
4.	Bank of Baroda	24	200	95	48	7550	1836	24
5.	Central Bank of India	21	500	20	4	4000	1600	40
6.	Syndicate Bank	17	1000	428	43	5000	1050	21
7.	Canara Bank	19	3500	1147	33	6500	1522	23
8.	Dena Bank	15	50	-	-	650	140	22
9.	Union Bank of India	9	300	29	10	1000	119	12
10.	Indian Overseas Bank	11	750	185	25	2500	830	33
11.	Bank of Maharashtra	7	100	04	4	500	200	40
12.	United Com. Bank	5	75	15	20	325	116	36
13.	Corporation Bank	22	300	18	6	3000	500	17
14.	Indian Bank	3	-	-	-	100	3	3
15.	Punjab National Bank	3	-	-	-	150	22	15
16.	Federal Bank Ltd.	1	-	-	-	-	-	-
17.	Vijaya Bank	2	100	-	-	1000	-	-

INSURANCE

SECTOR-WISE PERFORMANCE UNDER THE
(AS ON 31-3-1986) Lead Bank, PANAJI.

(Rs.in '000)

Industries			Tertiary			Total		
A 7	P 8	% 9	A 10	P 11	% 12	A 13	P 14	% 15
23000	11865	52	17000	22279	131	61500	40313	66
200	93	47	750	114	15	1000	253	25
10000	1728	17	15000	5616	37	29300	8310	28
6500	671	10	8000	2545	32	22250	5147	23
2000	950	48	8500	2300	27	15000	4870	32
25000	5132	21	15000	3525	24	46000	10135	22
8500	1316	15	21500	3482	16	40000	7467	19
1000	230	23	3000	535	18	4700	905	19
2500	178	07	4000	1329	33	7800	1655	21
1000	162	16	1000	518	52	5250	1695	32
2000	617	31	4000	2249	56	6600	3070	47
300	13	4	800	96	12	1500	240	16
2500	303	12	19000	3301	17	24800	4122	17
500	1357	271	3000	702	23	3600	2062	57
1500	9	1	1500	72	5	3150	103	3
150	-	-	450	-	-	600	-	-
1000	-	-	1500	113	8	3600	113	3

XI. BANKING AND
43. STATEMENT SHOWING BANK-WISE AND
ANNUAL ACTION PLAN 1985-86

A = Accepted
P = Performance
% = Per centage

Sr. No.	Name of the Bank	No. of branches	Crop Loan			Agri Term Loans		
			A	P	%	A	P	%
			1	2	3	4	5	6
18.	New Bank of India	1	-	-	-	50	-	-
19.	Oriental Bank of Com.	1	-	-	-	-	-	-
20.	Allahabad Bank	1	-	-	-	-	46	-
21.	Karnataka Bank Ltd.	4	-	-	-	100	-	-
22.	Vyasa Bank Ltd.	1	-	-	-	-	-	-
23.	Sangli Bank Ltd.	1	-	-	-	-	-	-
24.	United Western Bank	1	-	-	-	-	-	-
25.	United Bank of India	1	-	-	-	-	112	-
26.	South Indian Bank Ltd.	1	-	-	-	-	10	-
27.	Goa State Coop. Bank Ltd.	15	9000	985	11	3000	428	14
28.	Goa Urban Coop.Bk.Ltd.	15	-	-	-	-	-	-
29.	Mapusa Urban Coop.Bk.Ltd.	9	-	-	-	100	30	30
30.	Madgao Urban Coop.Bk.Ltd.	7	-	-	-	-	-	-
31.	Eco. Dev. Corp.	-	-	-	-	-	-	-
32.	Maharashtra State Finance Corporation	-	-	-	-	-	-	-
T O T A L		291	24097	4366	18	53153	14305	27

Source:- Lead Bank Office, Panaji.

INSURANCE

SECTOR-WISE PERFORMANCE UNDER THE (AS ON 31-1-1986) LEAD BANK, PANAJI.

(Rs. in '000)

Industry			Tertiary			Total		
A	%		A	P	%	A	P	%
7	8	9	10	11	12	13	14	15
797	-	-	1510	-	-	2350	-	-
100	50	50	500	504	101	600	554	92
275	-	38	125	67	54	400	218	55
1000	-	-	3500	415	12	4600	415	9
100	-	-	500	78	16	600	78	13
100	-	-	300	06	2	400	06	2
600	46	8	300	145	48	900	191	21
773	1131	146	827	-	-	1600	1243	78
50	-	-	750	05	01	800	15	2
30	15	50	5020	981	20	17050	2409	14
7500	9746	130	17500	26764	153	25000	36510	146
2500	375	15	30000	6537	22	32600	6942	21
1500	800	53	3500	1400	40	5000	2200	44
15000	8928	60	-	-	-	15000	8928	60
20000	6702	34	-	1060	-	20000	7762	39
137968	52522	38	188332	86738	46	403550	157931	39

XI. BANKING AND

44. STATEMENT SHOWING IMPORTANT ACTIVE
BANKS OPERATING IN GOA POSITION AS

Sr. No.	Name of Bank	No. of bran- ches	Total Deposits	Total advances	Credit/ Deposit Ratio(%)
1	2	3	4	5	6
1.	State Bank of India	45	1843600	525600	29
2.	State Bank of Mysore	2	8650	10635	123
3.	Bank of India	27	1222182	240449	20
4.	Bank of Baroda	26	632876	148168	23
5.	Central Bank of India	21	539610	149833	28
6.	Syndicate Bank	17	625381	261603	42
7.	Canara Bank	19	802664	473968	59
8.	Dena Bank	15	395000	47600	12
9.	Union Bank of India	9	195565	76648	39
10.	Indian Overseas Bank	11	193002	64009	33
11.	Bank of Maharashtra	7	125325	63186	50
12.	United Commercial Bank	5	101347	52145	51
13.	Corporation Bank	22	310772	90183	29
14.	Indian Bank	3	56705	9119	16
15.	Punjab National Bank	3	74552	41912	56
16.	Federal Bank Ltd.	1	6143	3732	61
17.	Vijaya Bank	2	42466	26331	62

INSURANCE

TIES OF THE COMMERCIAL AND COOPERATIVE ON 31ST MARCH 1986

(Rs. in '000)

Total priority sector advances	% of Prio- rity sector advances to total advances	Advances under DIR se- heme	% of DIR to total advances	Advances to weaker sections	% of weaker section advar. ces to total advances
7	8	9	10	11	12
169700	32	6000	1.14	10000	1.90
2243	21	25	0.24	327	3.07
98184	41	983	0.41	6065	2.52
82323	56	1281	0.86	7088	4.78
84757	57	598	0.40	6340	4.23
109875	42	1417	0.54	15761	6.02
113536	24	480	0.10	13060	2.76
2239	5	73	0.15	741	1.56
22798	30	447	0.58	2605	3.39
27563	43	460	0.72	4690	7.32
33611	53	118	0.19	748	1.18
24202	46	269	.52	1558	2.99
63225	70	800	0.89	6652	7.38
6007	66	23	0.25	93	1.01
9031	22	28	0.07	383	0.91
550	15	6	0.16	14	0.37
5320	20	28	0.11	23	0.09

XI. BANKING AND
44. STATEMENT SHOWING IMPORTANT ACTIVI
BANKS OPERATING IN GOA POSITION AS

Sr. No.	Name of Bank	No. of bran- ches	Total Deposits	Total advances	Credit/ Deposit Ratio(%)
1	2	3	4	5	6
18.	New Bank of India	1	10015	3511	35
19.	Oriental Bank of Com.	1	8771	9723	111
20.	Allahabad Bank	1	5507	17814	323
21.	Karnataka Bank Ltd.	4	43900	21447	49
22.	Yyasa Bank Ltd.	1	10350	1634	16
23.	Sangli Bank Ltd.	1	8698	14018	161
24.	United Western Bk.Ltd.	1	7570	7152	94
25.	United Bank of India	1	8350	5501	66
26.	South Indian Bk.Ltd.	1	4601	2464	54
	SUB TOTAL		7283602	2368385	33
27.	Madgao Urban Coop.Bank	7	667	643	96
28.	Goa State Coop.Bk.Ltd.	15	200953	101443	50
29.	Goa Urban Coop.Bk.Ltd.	15	292312	209394	72
30.	Mapuca Urban Coop.Bk.Ltd	10	137207	85905	63
	SUB TOTAL	47	631139	397385	63
	GRAND TOTAL		7914741	2765770	55

Source: Lead Bank Office, Panaji.

INSURANCE

TIES OF THE COMMERCIAL AND COOPERATIVE

ON 31ST MARCH 1986

(Rs. in '000)

Total priority sector advances to total advances	% of Prio- rity sector advances	Advances under DIR scheme	% of DIR to total advances	Advances to weaker sections	% of weaker section advan- ces of total advances
7	8	9	10	11	12
979	28	46	1.31	242	6.89
1794	18	6	0.06	6	0.05
16929	95	8	0.04	261	1.46
9937	46	15	0.07	130	0.60
1307	80	3	0.18	9	0.55
675	5	-	-	-	-
3653	51	2	0.02	2	0.02
2102	38	-	-	-	-
612	25	8	0.32	8	0.32
893152	38	13124	0.55	76806	3.24
328	51	-	-	97	15.09
6417	6	-	-	807	0.80
77266	37	-	-	13722	6.55
41874	49	-	-	-	-
125885	32	13124	3.30	14626	3.68
1019037	37	13124	0.47	91432	3.31

XI. BANKING AND
45. INTEGRATED RURAL DEVELOPMENT PRO
FROM 1.1.86 TO

Sr. No.	Name of the Bank	No. of Branches
1.	2.	3.
1.	State Bank of India	38
2.	State Bank of Mysore	2
3.	Bank of India	27
4.	Bank of Baroda	26
5.	Central Bank of India	21
6.	Syndicate Bank	17
7.	Canara Bank	19
8.	Dena Bank	15
9.	Union Bank of India	9
10.	Indian Overseas Bank	11
11.	Bank of Maharashtra	7
12.	United Commercial Bank	5
13.	Corporation Bank	22
14.	Indian Bank	3
15.	Punjab National Bank	3
16.	Federal Bank Ltd.	1
17.	Vijaya Bank	2
18.	New Bank of India	1
19.	Oriental Bank of Commerce	1
20.	Allahabad Bank	1
21.	Karnataka Bank Ltd.	4
22.	The Goa State Co.op. Bank	15
	Total	250

Source:- Lead Bank Office, Panaji.

INSURANCE

GRAMME-GOA DISTRICT (PERFORMANCE 31.12.86)

Allocation under AAP 1986		No. of applic- ation sponso- red	Applications			
Phy- sical	Fin- ancial		Sanctioned 1.1.1986 to		Disbursed 31.12.1986	
4.	5.	6.	No.	Amt.	No	Amt.
4.	5.	6.	7.	8.	9.	10.
940	3000	1692	1454	5024	1291	4284
60	200	7	7	50	7	50
650	2200	408	324	1665	315	1432
450	2045	107	115	451	115	451
500	2000	664	540	1827	540	1827
385	1200	498	466	2522	387	1975
645	2220	293	260	1083	260	1083
170	600	221	211	710	211	710
210	600	72	68	321	67	308
285	1000	346	317	758	312	736
60	200	155	98	305	96	262
60	200	58	46	209	38	157
555	1920	394	396	1647	353	1462
50	200	1	1	06	1	06
-	-	3	4	32	4	32
-	-	1	1	09	1	09
-	-	3	3	37	3	37
-	-	2	3	31	43	31
-	-	-	-	-	-	-
-	-	5	5	32	5	32
10	90	3	3	06	3	06
370	1160	9	9	61	9	61
5400	18835	4942	4331	16786	4021	14951

XI. BANKING AND

46. SELF EMPLOYMENT FOR EDUCATION SCHEME PERFORMANCE

Sr. No.	Name of the Bank	Physical Target 85-86	Applications sponsored
1.	2.	3.	4.
1.	State Bank of India	80	90
2.	State Bank of Mysore	5	2
3.	Bank of India	50	55
4.	Bank of Baroda	15	26
5.	Central Bank of India	30	41
6.	Syndicate Bank	30	34
7.	Canara Bank	20	32
8.	Dena Bank	10	6
9.	Indian Overseas Bank	10	14
10.	Union Bank of India	10	9
11.	Bank of Maharashtra	10	12
12.	United Commercial Bank	10	9
13.	Indian Bank	5	4
14.	Punjab National Bank	10	7
15.	Corporation Bank	20	29
16.	Allahabad Bank	5	5
17.	New Bank of India	5	-
18.	Vijaya Bank	5	3
19.	The Karnataka Bank Ltd.	5	3
	Total	335	381

Source:- Lead Bank Office, Panaji.

INSURANCE

TED UN-EMPLOYED YOUTH

ANCE AS ON 31-03-1986 (Rs in '000)

Appl- icat- ions sanc- tion- ed(No)	Amount sanct- ioned (Rs.)	Appilications disbursed No	Amount	Appli- cations pend- ing	Reject- ed/Re- turned
5.	6.	7.	8.	9.	10.
66	1616	53	973	-	24
2	45	2	38	-	-
24	547	24	308	-	31
10	244	10	204	-	16
31	722	21	354	10	10
17	420	17	420	12	5
18	424	15	287	-	14
6	150	6	150	-	-
7	165	7	155	2	5
6	149	6	144	-	3
5	116	5	116	-	7
7	148	7	95	1	1
3	64	3	64	1	-
6	146	6	146	-	1
15	359	13	244	1	13
5	122	3	65	-	-
-	-	-	-	-	-
3	73	3	73	-	-
1	25	1	6	2	-
232	5535	202	3842	29	130

XI. BANKING AND INSURANCE

47. INSURANCE BUSINESS IN GOA DURING, 1984-85 AND 1985-86

Type of Insurance	1984-85	1985-86 (P)
1.	2.	3.
I. Life *		
a) New Policies (No.)	1,848	13,829
b) Sum assured on new policies (Rs. '000)	2,2,905	3,59,200
c) Premium paid on new policies (Rs. '000)	9,632	11,424
II. General **		
1) Fire:		
a) Policies (No.)	7,745	10,264
b) Premium paid (Rs.' 000)	1,961	13,020
2) Marine (Hull & Cargo) :		
a) Policies (No.)	2,841	3,025
b) Premium Paid (Rs. '000)	17,940	29,390
3) Automobile:		
a) Policies (No.)	5,557	38,233
b) Premium Paid (Rs.'000)	24,387	39,352
4) Miscellaneous:		
a) Policies (No.)	5,600	4,921
b) Premium paid (Rs.'000)	5,193	6,845

Note: The data pertaining to life Insurance given above is exclusively about new policies. The information about old policies is not available with the Life Insurance Corporation.

** Data pertaining to General Insurance relates to the calendar years viz 1984 and 1985.

Source:- Directorate of Planning, Statistics and Evaluation.

XII. CO-OPERATION

48. NUMBER OF CO-OPERATIVE SOCIETIES THEIR MEMBERSHIP AND FINANCIAL POSITION DURING THE YEARS 1983-84 AND 1984-85

(Amount in Rs.'000)

Sl. No.	Item	Year (July-June)	
		1983-84	1984-85
1.	2.	3.	4.
1.	No. of societies	547	601
2.	No. of members	2,72,508	2,72,549
3.	Share capital	1,28,766	1,68,892
4.	Working capital	10,68,122	12,39,389
5.	Deposits	5,47,371	6,40,733
6.	Loans advanced	3,09,417	1,98,093
7.	Loans outstanding	4,43,741	4,94,249
8.	Sales	2,92,186	3,87,955
9.	Profit	17,413	14,360
10.	Loss	17,688	21,444

Source:- Registrar of Cooperative Societies,
Panaji.

49. FUNCTIONING OF CONSUMER

Sl. No.	Type of stores	No. of stores	No. of members
1	2	3	4
1.	Wholesale/Central Stores	2	11,381
2.	Primary Stores	72	25,541
	Total	74	36,922

Source: Registrar of Co-operative Societies, Panaji

RATION

STORES DURING 1983-84(JULY-JUNE)

(Amount in '000' Rs.)

Share Capital	Total purch- ase value	Total sales	Societies not func- tioning	Societies having			
				Profit		Loss	
				No. of Am- Socie- ties	ount	No.of socie- ties	ount
5	6	7	8	9	10	11	12
1,622	1,11,400	1,21,977	-	2	519	-	-
1,726	82,646	51,492	1	54	1,207	17	138
3,348	1,94,046	1,73,469	1	56	1,726	17	138

XII. CO-OPER

50. FUNCTIONING OF CONSUMER

Sl. No.	Type of stores	No. of stores	No. of members
1	2	3	4
1.	Wholesale /Central Stores	2	13,251
2.	Primary Stores	76	23,807
	Total	78	37,058

Source: Registrar of Co-operative Societies, Panaji

RATION

STORES DURING 1984-85 (JULY-JUNE)

(Amount in '000' Rs.)

Share capital	Total purch- ase value	Total sales	Societies not func- tioning	Societies having			
				- Profit		Loss	
				No. of socie- ties	ount	No. of socie- ties	ount
5	6	7	8	9	10	11	12
1,783	1,17,559	1,26,061	-	2	1,697	-	-
1,423	43,599	48,545	9	52	1,051	15	124
3,206	1,61,158	1,74,606	9	54	2,748	15	124

51. TYPE OF BANKS/COOPERATIVE SOCIETIES LOANS AND WORKING CAPITAL FOR

Sl. No.	Type of society/bank	No. of societies	No. of members	Share capital	Deposits
1	2	3	4	5	6
1.	Goa State Cooperative Bank...	1	14,382	6,770	1,65,679
2.	Urban banks	4	74,890	19,000	3,77,344
3.	Urban credit cooperative societies	78	18,670	6,947	3,744
4.	Consumer cooperative societies	74	36,922	3,348	22
5.	Dairy cooperative societies ...	83	7,714	990	-
6.	Farming cooperative societies	2	28	24	-
7.	Fisheries cooperative societies	15	3,535	3,584	-
8.	Housing cooperative societies	134	3,298	6,767	-
9.	Industrial and other cooperative societies	43	8,371	1,824	64
10.	Marketing cooperative societies	2	3,970	882	481
11.	Poultry cooperative societies...	2	526	22	-
12.	Processing cooperative societies	2	3,299	70,241	23
13.	Service cooperative societies ...	105	96,770	9,203	14
14.	Transport cooperative societies	2	133	164	-
	Total	547	2,72,508	1,28,766	5,47,371

Source: — Registrar of Co-operative Societies, Panaji.

RATION

WITH MEMBERSHIP, SHARE CAPITAL, DEPOSITS,
THE YEAR ENDING 30TH JUNE, 1984

(Amount in Rs. '000)

Loans			Profit		Loss		No profit no loss	
Advanced to members during the year	Outstand- ing from members as on 30-6-84	Working capital	Sales	No of societies	Amount	No. of societies	Amount	No. of societies
7	8	9	10	11	12	13	14	15
26,108	67,845	2,05,377	-	1	229	-	-	-
2,46,047	2,99,540	5,17,993	-	4	10,946	-	-	-
20,558	19,503	24,908	849	62	967	12	38	4
-	-	36,516	1,78,469	56	1,726	17	138	1
-	1,849	15,729	22,927	60	533	16	617	7
-	-	147	179	1	24	1	6	-
401	26,330	45,225	1,620	6	113	5	4,423	4
-	19,776	1,17,033	-	75	744	28	403	31
8	540	8,426	21,405	25	326	14	1,228	4
-	-	3,572	20,851	-	-	1	23	1
-	12	153	200	1	1	1	19	-
-	3,683	53,091	36,526	-	-	1	10,312	1
16,295	14,173	39,162	4,160	58	1,604	14	468	33
-	490	790	-	-	-	1	29	1
3,09,417	4,43,741	10,68,122	2,92,186	349	17,413	111	17,688	87

XII. CO-OPER

**52. TYPE OF BANKS/COOPERATIVE SOCIETIES
LOANS AND WORKING CAPITAL**

Sr. No.	Type of Society/ Bank	No. of Soc- iet- ies	No. of memb- ers	Share Cap- ital
1.	2	3	4	5
1.	Goa State Cooperative Bank	1	17,048	7,361
2.	Urban Banks	5	82,290	21,598
3.	Urban Credit Co-operative societies	87	23,551	8,711
4.	Consumer Co-operative societies	78	37,058	3,206
5.	Dairy Co-operative societies	88	8,855	2,606
6.	Farming Co-operative societies	2	28	3
7.	Fisheries Co-operative societies	18	4,048	30,236
8.	Housing Co-operative societies	163	3,964	7,393
9.	Industrial and other Co-operative societies	50	3,482	559
10.	Marketing Co-operative societies	3	4,159	1,502
11.	Poultry Co-operative societies	2	530	22

RATION
WITH MEMBERSHIP, SHARE CAPITAL, DEPOSITS,
FOR YEAR ENDING 30th JUNE, 1985.

(In Rs.'000)

Deposits	Loans		Working capital	Sales
	Advanc- ed to me- mbers dur- ing the year	Outst- anding from memb- ers as on 30.6.85		
6	7	8	9	10
188,059	25,561	68,449	2,30,579	-
446,686	119,579	310,333	6,14,626	-
4,665	26,115	24,960	35,394	-
17	-	5,786	37,442	174,606
-	81	1,696	32,880	43,709
-	1	7	149	33
-	393	25,311	48,706	1,397
-	11,379	23,520	1,31,586	-
114	3	70	5,837	89
589	10	36	6,001	57,498
-	-	12	162	42

XII. CO-OPE

**52. TYPE OF BANKS/COOPERATIVE SOCIETIES
LOANS AND WORKING CAPITAL**

Sr. No.	Type of Society/ Bank	No. of soc- iet- ies	No. of members	Share Cap- ital
1.	2.	3.	4.	5.
12.	Processing Co-operative societies	2	3,103	76,242
13.	Service Co-operative societies	100	84,300	9,377
14.	Transport Co-opera- tive societies	2	133	76
	Total	601	2,72,549	1,68,892

RATION

WITH MEMBERSHIP, SHARE CAPITAL, DEPOSITS,
FOR YEAR ENDING 30th JUNE, 1985.

(In Rs.'000)

Deposits	Loans		Working capital	Sales
	Advanced members during the year	Outstanding from members as on 30.6.85		
6.	7.	8.	9.	10
583	8,598	12,280	49,667	33046
20	6,373	21,789	46,223	77535
6,40,733	1,98,093	4,94,249	137 12,39,389	3,87,955

**52. TYPE OF BANKS/COOPERATIVE SOCIETIES
LOANS AND WORKING CAPITAL**

Sr. No.	Type of Society/ Bank
1.	2.
1.	Goa State Co-operative societies
2.	Urbans Bank
3.	Urban Credit Co-operative societies
4.	Consumer Co-operative societies
5.	Dairy CO-operative societies
6.	Farming Co-operative societies
7.	Fisheries Co-operative societies
8.	Housing Co-operative societies
9.	Industrial and other Co-operative societies
10.	Marketing Co-operative societies
11.	Poultry Co-operative societies
12.	Processing Co-operative societies
13.	Service Co-operative societies
14.	Transport Co-operative societies
	Total

Source:- Registrar of Co-operative Societies,

RATION

WITH MEMBERSHIPS, SHARE CAPITAL, DEPOSITS, FOR YEAR ENDING 30th JUNE, 1985.

(In Rs.'000) (contd.)

Profit		Loss		No. profit no loss*
No. of soc- ieties	Amount	No. of socie- ties	Amount	No. of socie- ties
11.	12.	13.	14.	15.
-	-	1	8,059	-
4	5,357	1	93	-
75	1,329	12	36	-
59	2,748	15	24	4
71	1,211	8	45	9
1	114	-	-	1
4	113	8	4,273	6
95	1,041	61	402	7
20	274	12	449	18
1	375	1	23	1
1	1	1	35	-
-	-	1	7,532	1
85	1,797	8	332	7
-	-	1	42	1
416	14,360	130	21,444	55

Panaji.

XII. CO-OPERATION

53. FUNCTIONING OF PRIMARY AGRICULTURAL CREDIT SOCIETIES DURING 1983-84 (JULY-JUNE)

Sl. No.	Particulars	Unit	Type of societies			Total
			Primary agricultural credit societies	Farmers Service societies	Large sized agricultural multipurpose societies	
1	2	3	4	5	6	7
1.	Societies	No	101	3	1	105
2.	Membership	No.	82,000	13,450	1,320	96,770
3.	Paid up capital:					
	Government	Rs'000	3,282	1,820	500	5,602
	Total	Rs'000	5,330	2,254	619	8,203
4.	Reserves and other funds	Rs'000	1,721	221	844	2,786
5.	Working capital	Rs'000	24,922	11,950	2,290	39,162
6.	Deposits	Rs'000	14	-	-	14
7.	Agricultural loan operation :					
	i) Societies giving advances					
		No	34	3	1	38

XII. CO-OPERATION

53. FUNCTIONING OF PRIMARY AGRICULTURAL CREDIT SOCIETIES DURING 1983-84 (JULY-JUNE) (contd.)

Sl. No.	Particulars	Unit	Type of societies			Total
			Primary agricultural credit societies	Farmers Service societies	Large sized agricultural multipurpose societies	
1	2	3	4	5	6	7
	ii) Members to whom such advances are given	No	5,528	1,398	50	6,976
	iii) Amount advanced during the year	Rs.- '000	15,117	1,076	102	16,295
	iv) Villages covered	No	295	113	21	429
8.	Borrowings:	Rs'000	1,963	1,096	36	3,095
	i) Govern-ment	Rs'000	1,963	1,096	36	3,095
	ii) Central financial agen-cies	Rs'000	8,991	1,535	-	10,526
	iii) Others	Rs'000	128	-	-	128
9.	Loans out-standing	Rs'000	11,442	2,458	273	14,173
10.	Loans over-due	Rs'000	5,303	1,810	177	7,290

Sl. No. Particulars

XII. CO-OPERATION 95

**53. FUNCTIONING OF PRIMARY AGRICULTURAL
CREDIT SOCIETIES DURING
1983-84 (JULY-JUNE) (Concl'd)**

Sl. No.	Particulars	Unit	Type of societies			Total
			Primary agricultural credit societies	Farmers Service societies	Large sized agricultural multipurpose societies	
1	2	3	4	5	6	7
11.	Investment	Rs'000	785	144		931
12.	Sales:					
	i) Agricultural requisites	Rs'000	3,387	773	-	4,160
	ii) Consumer goods	Rs'000	1,05,796	9,747	3,045	118,588
13.	Profits:					
	i) Societies	No	56	1	1	58
	ii) Amount	Rs'000	1,522	157	125	1,804
14.	Loss					
	i) Societies	No	13	1	-	14
	ii) Amount	Rs'000	61	397	-	458
15.	Societies without profit or loss	No	32	1	-	33

Source:- Registrar of Co-operative Societies, Panaji.

XII. CO- OPERATION

54. FUNCTIONING OF PRIMARY AGRICULTURE CREDIT SOCIETIES DURING 1984-85 (JULY-JUNE)

Sr. No.	Particulars	Unit	Type of Societies			Total
			Primary agricultural-credit societies	Farmers service societies	Large sized agricultural multipurpose societies	
1.	2.	3.	4.	5.	6.	7.
1.	Societies	No.	96	3	1	100
2.	Membership	No.	69,346	13,580	1,374	84,300
3.	Paid up capital:					
	Government	Rs'000	3,342	1,820	876	6,038
	Total	Rs'000	6,124	2,258	995	9,377
4.	Reserves & other funds	Rs'000	1,935	384	881	3,200
5.	Working capital	Rs'000	35,853	7,543	2,827	46,223
6.	Deposits	Rs'000	20	-	-	20
7.	Agricultural loan operations:					
	i) Societies giving advances					
		No.	47	3	1	51
	ii) Members to whom such advances are given					
		No.	5,196	1,378	213	6,787
	iii) Amount advances during the yr.					
		Rs'000	5,879	391	113	6,383
	iv) Villages covered					
		No.	362	42	21	429

XII. CO-OPERATION

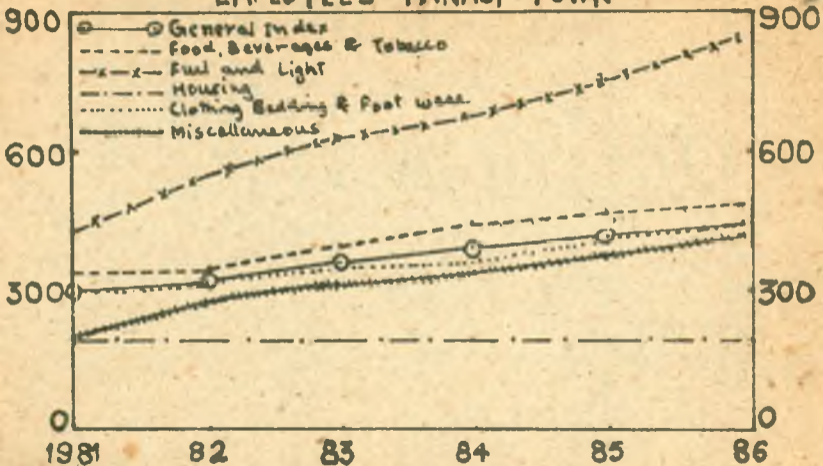
54. FUNCTIONING OF PRIMARY AGRICULTURAL CREDIT SOCIETIES DURING 1984-85 (JULY-JUNE)

(Concl'd.)

Sr. No.	Particulars	Unit	Primary agricultural credit societies	Type of Societies		Total
				Farmers societies	Large sized agricultural multipurpose societies	
1.	2.	3.	4.	5.	6.	7.
8. Borrowings:						
	i) Government	Rs.'000	1,937	2,047	34	4,018
	ii) Central Financial agencies	"	7,645	1,660	-	9,305
	iii) Others	"	184	402	-	586
9. Loans Outstanding						
		"	18,869	2,604	316	21,789
10. Loans overdue						
		"	6,122	1,819	172	8,113
11. Investment						
		"	760	89	1	850
12. Sales:						
	i) Agricultural requisites	"	2,542	1,187	246	3,975
	ii) Consumers goods	"	60,822	9,007	3,731	72,560
13. Profit:						
	i) Societies	No.	82	2	1	85
	ii) Amount	Rs.'000	1,596	85	116	1,797
14. Loss:						
	i) Societies	No.	7	1	-	8
	ii) Amount	Rs.'000	81	251	-	332
15. Societies with-out profit or Loss						
		No.	7	-	-	7

Source:- Registrar of Coop. Societies, Panaji.

C.P.I. NUMBERS FOR MIDDLE CLASS NON-MANUAL EMPLOYEES - PANAJI TOWN



XIII. PRICES

55. CONSUMER PRICE INDEX NUMBERS FOR MIDDLE CLASS NON-MANUAL EMPLOYEES FAMILIES IN PANAJI TOWN, 1981 TO 1985

Base : 1965=100

Year/ Month	Gene- ral index	Food,bever- ages,and tobacco index	Fuel and light index	House- ing index	Clothing bedding, and foot- wear index	Miscel- aneous index
1	2	3	4	5	6	7
1981	302	337	433	192	302	212
1982	325	350	554	192	321	287
1983	368	406	639	192	351	317
1984	400	454	686	192	362	334
1985	422	457	763	192	411	388
Jan. '86	432	456	846	192	429	405
Feb. '86	434	458	858	192	436	406
March '86	437	46	858	192	438	407
April '86	445	477	858	192	438	409
May '86	451	486	858	192	439	414
June '86	457	498	858	192	443	414
July '86	459	499	861	192	446	416
Aug. '86	460	500	861	192	448	418
Sept. '86	453	485	961	192	449	419

Source: Directorate of Planning, Statistics
& Evaluation, Panaji.

XIII. PRICES

56. CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS(LABOUR CLASS) IN GOA, 1981 TO 1985

Base: 1966=100

Year/ Month	Gene- ral index	Food index	Pa- n, to- ba- cco and in- to- xi- cants index	Su- Fu- el and light index	House- ing index	Clothing, bedding, and foot- wear index	Miscal- laneous index
1	2	3	4	5	6	7	8
1981	320	301	363	504	100	426	312
1982	338	322	382	571	100	472	326
1983	375	365	425	626	100	512	349
1984	424	422	453	679	100	560	395
1985	460	451	521	796	100	594	431
Jan. '86	479	461	588	890	100	606	451
Feb. '86	490	475	612	897	100	609	452
March '86	492	477	614	898	100	614	453
April '86	492	476	615	907	100	616	453
May. '86	504	496	617	915	100	620	456
June '86	506	497	619	915	100	622	457
July '86	511	502	617	936	100	630	459
Aug. '86	504	485	619	962	100	640	464
Sept. '86	510	494	617	968	100	647	468

Source: Labour Bureau, Simla.

XIII. PRICES

57. AVERAGE RETAIL PRICES OF SOME IMPORTANT COMMODITIES CONSUMED BY MIDDLE CLASS PEOPLE IN PANAJI TOWN FOR THE YEARS 1984 & 1985

Sl. No.	Commodity	Unit	(Rs. in lakhs)	
			YEAR	
			1984	1985
1	2	3	4	5
1.	Rice Raw	Kg	2.54	2.55
2.	Rice boiled	"	3.85	3.51
3.	Wheat Khapoli/Khandwa	"	2.92	3.12
4.	Turdal	"	7.39	6.33
5.	Gram-Dal	"	5.92	7.11
6.	Coconut oil	Litre	39.65	28.99
7.	Vanaspati	Kg	17.23	18.29
8.	Beef	"	9.67	10.00
9.	Goats Meat	"	21.63	23.67
10.	Fresh Fish	"	10.64	11.39
11.	Eggs	Dozen	6.69	6.94
12.	Milk (Buffalo)	Litre	4.56	4.60
13.	Dry Chillies	Kg	13.33	25.67
14.	Massala Powder	"	19.69	23.81
15.	Potato	"	2.70	2.51
16.	Onions	"	1.88	2.07
17.	Tomato	"	3.73	4.81

XIII. PRICES

57. AVERAGE RETAIL PRICES OF SOME IMPORTANT COMMODITIES CONSUMED BY MIDDLE CLASS PEOPLE IN PANAJI TOWN FOR THE YEARS 1984 & 1985

(Rs. in lakhs) (Concl'd.)

Sl. No.	Commodity	Unit	YEAR	
			1984	1985
1	2	3	4	5
18.	Cabbage	Kg	3.77	4.02
19.	Coconut	Each	3.80	2.71
20.	Banana	Dozen	7.49	9.26
21.	Mango (a)	Per 100	174.00	169.83
22.	Lemon	Dozen	4.04	4.40
23.	Cashewnut	Kg	62.48	71.67
24.	Sugar (b)	"	3.98	4.33
25.	Gur	"	4.37	4.34
26.	Cashew Liquor	Bottle	20.00	23.53
27.	Tea Leaf	Kg	36.11	35.75
28.	Fire wood	15 Kgs	10.98	12.25
29.	Kerosene	Litre	1.94	2.09
30.	Electricity	KWH	0.40	0.48

(a) Average of 3 months. (b) Controlled price.

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

XIII-PRICES

58. AVERAGE WHOLESALE PRICES OF SOME IMPORTANT COMMODITIES IN PANAJI, MARGAO & MAPUCA TOWNS DURING THE YEAR 1985

		(In Rs.)			
Sl. No.	Commodity	Unit	Panaji	Margao	Mapusa
1	2	3	4	5	6
1.	Rice, raw fine	Quintal	408.09	406.91	410.63
2.	Rice, boiled coarse	"	324.41	323.08	315.10
3.	Wheat, Khandwa	"	292.85	294.20	290.42
4.	Turdal	"	588.40	586.74	576.70
5.	Gram Watana	"	547.50	534.20	512.05
6.	Coconut oil	Tin of 17 Kgs.	407.92	400.88	407.36
7.	Dry chillies(byadgi)	Quintal	2362.43	2325.66	2425.00
8.	Salt local	Bag of 60 Kgs.	N.A.	26.54	N.A.
9.	Pepper	Kg.	52.19	35.95	47.70
10.	Coconut	Per 1000	2491.39	2258.33	2475.69
11.	Banana	per 100	58.33	33.31	35.14
12.	Cashewnut	Dozen of 400 gms.	262.44	269.48	233.75
13.	Cashew liquor	Jar of 18 bottles	302.85	388.37	348.21
14.	Tiles	Per 1000	1681.39	1835.27	1858.60
15.	Cement	Bag of 50 kgs.	54.63	53.79	54.61
16.	Fire wood	Khandi	362.60	272.33	303.33

Source: Directorate of Planning, Statistics
& Evaluation, Panaji.

XIII. PRICES

39. AVERAGE RETAIL PRICES OF SOME IMPORTANT COMMODITIES CONSUMED BY THE WORKING CLASS PEOPLE IN IMPORTANT TOWNS OF GOA DISTRICT DURING THE YEAR 1985 (in Rs.)

Sr. No.	Commodity	Unit	Vasco- da- Gama	Mar- gao	Cur- cho- rem	Pon- da	Blich- olim	Aver- age
1	2	3	4	5	6	7	8	9
1.	Rice Raw	Kg.	3.66	3.60	3.51	3.40	3.55	3.54
2.	Wheat Inferior	"	3.05	3.11	3.00	3.05	2.34	2.91
3.	Gram Black	"	6.58	6.20	6.35	6.42	6.76	6.46
4.	Coconut Oil	Litre	28.05	27.30	29.90	27.80	26.00	27.81
5.	Vanaspati	Kg.	18.04	17.52	18.36	17.88	17.80	17.92
6.	Beef	"	9.58	9.62	8.46	10.48	13.34	10.28
7.	Fresh (Fish)	1/2Kg	5.00	4.56	4.50	5.00	5.01	4.81
8.	Milk (buffalo)	Litre	5.52	4.00	4.00	5.00	6.00	4.90
9.	Dry chillies	Kg	25.60	25.50	22.70	24.90	24.50	24.64
10.	Onions	"	2.08	1.89	1.90	1.80	1.98	1.93
11.	Potato	"	2.58	2.61	2.53	2.92	3.01	2.73
12.	Leafy Vegetables	1/2kg	1.59	0.67	0.86	1.00	2.00	1.22
13.	Coconut	each	2.46	2.52	2.44	2.38	2.37	2.43
14.	Banana	"	0.56	0.34	0.41	0.40	0.50	0.44
15.	Sugar (a)	Kg	4.33	4.32	4.30	4.28	4.33	4.31
16.	Gur	"	4.83	4.26	4.42	4.16	4.19	4.37
17.	Cashew Liquor	Peg (100ml)	4.42	3.33	2.60	3.30	2.82	3.29
18.	Tea leaf	(250 gms)	8.36	8.12	8.82	8.50	8.26	8.41
19.	Fire wood	Bundle of 15 kg	9.92	8.87	6.69	5.42	8.68	7.92
20.	Kerosene	Litre	2.06	2.08	2.09	2.09	2.10	2.08

(a) Controlled price

Source:- Directorate of Planning, Statistics and
Evaluation, Panaji.

XIV. TRANSPORT AND COMMUNICATION

60. DISTRICTWISE LENGTH OF ROADS BY TYPE OF SURFACE AS ON 31ST MARCH, 1985 (P)

(In Kms)

District	Surfaced roads				Unsurfaced roads	
	Total length	Water bound macadam	Black topped	Cement Concrete	Motorable	Unmotorable
1.	2.	3.	4.	5.	6.	7.
GOA, DAMAN & DIU	6,432.04	490.12	3,246.84	16.31	2,279.92	398.85
i) Roads under P.W.D.	3,802.79	16.92	2,509.73	5.41	1,270.73	-
ii) Roads under Municipalities	304.38	53.60	163.67	10.90	75.79	0.42
iii) Roads under Panchayats	2,088.12	419.60	336.89	-	933.40	398.23
v) Roads under Forest Deptt.	236.75	-	236.55	-	-	0.20
GOA DISTRICT	6,230.79	466.18	3,085.51	0.33	2,279.92	398.85
i) Roads under P.W.D.	3,642.08	-	2,371.35	-	1,270.73	-
ii) Roads under Municipalities	264.51	46.58	141.39	0.33	75.79	0.42
ii) Roads under Panchayats	2,087.45	419.60	336.22	-	933.40	398.23
iv) Roads under Forest Deptt	236.75	-	236.55	-	-	0.20
DAMAN DISTRICT	141.67	12.48	116.96	12.23	-	-

XIV. TRANSPORT AND COMMUNICATION

60. DISTRICTWISE LENGTH OF ROADS BY TYPE OF SURFACE AS ON 31ST MARCH, 1985 (P) (contd.)

(In Kms)

District	Surfaced roads			Unsurfaced roads		
	total length	Water bound macadam	Black topped	Cement Concrete	Motorable	Unmotorable
1.	2.	3.	4.	5.	6.	7.
i) Roads under P.W.D.	115.04	12.48	98.75	3.81	-	-
ii) Roads under Municipalities	26.63	-	18.21	8.42	-	-
iii) Roads under Panchayats	-	-	-	-	-	-
iv) Roads under Forest Deptt	-	-	-	-	-	-
DIU DISTRICT	59.58	11.46	44.37	3.75	-	-
i) Roads under P.W.D.	45.67	4.44	39.63	1.60	-	-
ii) Roads under Municipalities	13.24	7.02	4.07	2.15	-	-
iii) Roads under Panchayats	0.67	-	0.67	-	-	-
iv) Roads under Forest Deptt.	-	-	-	-	-	-

Sources: 1) Public Works Deptt., Panaji.

2) Municipalities.

3) Asst. Director of Panchayats, Panaji.

4) Conservator of Forests, Panaji.

XIV. TRANSPORT AND COMMUNICATION
61. DISTRICTWISE/BLOCKWISE LENGTH OF
ROADS UNDER VILLAGE PANCHAYATS
AS ON 31ST MARCH, 1955(P)

Name of District/ block	(in Kms.)					
	Total length	Surfaced roads			Unsurfaced roads	
		Water bound maca- dam	Black topped	Cement concrete	Motor- able	Unmotor- able
1	2	3	4	5	6	7
GOA, DAMAN & DIU	2,088.12	419.60	336.89	-	933.40	398.23
GOA DISTRICT	2,087.45	419.60	336.22	-	933.40	398.23
Tiswadi	220.30	27.00	72.35	-	104.12	16.83
Bardez	244.16	23.50	6.43	-	197.41	16.82
Pernem	199.08	21.67	34.20	-	95.12	48.09
Bicholim	174.45	20.90	2.40	-	110.45	40.70
Satari	302.70	69.93	75.80	-	87.67	69.30
Ponda	185.85	50.00	38.00	-	48.60	49.25
Sanguem	204.23	44.50	23.30	-	92.83	43.60
Canacona	34.50	22.00	-	-	11.50	1.00
Quepem	99.70	33.50	13.70	-	49.50	3.00
Salcete						
Mormugao	422.48	106.60	70.04	-	136.20	109.64
DAMAN DISTRICT						
Daman	-	-	-	-	-	-
DIU DISTRICT						
Diu	0.67	-	0.67	-	-	-

Source: Office of the Asst. Director of Panchayats, Panaji.

XIV. TRANSPORT AND COMMUNICATION
62. MOTOR VEHICLES REGISTERED IN GOA,
DAMAN AND DIU AS ON 31ST MARCH, 1986 (in Nos.)

Sl. No.	Item	Vehicles registered in			
		Goa	Daman	Diu	Total
1	2	3	4	5	6
1.	Auto rickshaws	747	40	1	788
2.	Buses/Mini buses	1543	10	7	1560
3.	Govt. vehicles	1508	8	12	1528
4.	Goods vehicles	10429	237	28	10694
5.	Private cars and Jeeps	9497	379	55	9931
6.	Motor cycles and scooters	41946	662	346	42954
7.	Motor cabs (taxis)	1498	30	2	1530
8.	Motor cycles on hire	1971	-	-	1971
9.	Tractors	254	23	7	284
	Total	69393	1389	458	71240

Source: Directorate of Transport, Panaji.

XIV - TRANSPORT AND COMMUNICATION

63. MOTOR VEHICLES REGISTERED IN GOA, DAMAN AND DIU DURING 1985-86. (In Nos.)

Sr. No.	Item	Vehicles registered in			
		Goa	Daman	Diu	Total
1.	2.	3.	4.	5.	6.
1.	Auto rickshaws	79	-	-	79
2.	Buses/Mini buses	100	-	-	100
3.	Govt. Vehicles	112	-	1	113
4.	Goods Vehicles	830	51	2	883
5.	Private cars and jeeps	1194	57	2	1253
6.	Motor Cycles and Scooters	7760	127	51	7938
7.	Motor cabs (taxi)	128	-	-	128
8.	Motor cycles on hire	332	-	-	332
9.	Tractors	10	-	-	10
	Total	10545	235	6	10836

Source:- Directorate of Transport, Panaji.

XIV. TRANSPORT AND COMMUNICATION

6A. MOTOR VEHICLES IN OPERATION IN GOA, DAMAN & DIU AS ON 31ST MARCH, 1986 (in Nos.)

Sr. No.	Item	Vehicles in operation			
		Goa	Dam- an	Diu	Total
1.	2.	3.	4.	5.	6.
1.	Auto rickshaws	746	40	1	787
2.	Buses/Mini buses	1162	10	7	1179
3.	Govt. Vehicles	1508	8	12	1528
4.	Goods Vehicles	8552	237	28	8817
5.	Private cars and jeeps	8466	379	55	8900
6.	Motor cycles-and Scooters	41770	661	343	42774
7.	Motor cabs (taxis)	1379	30	2	1411
8.	Motor cycles on hire	1971	-	-	1971
9.	Tractors	254	23	7	284
	Total	65808	1388	455	67651

Source:- Directorate of Transport, Panaji.

XIV. TRANSPORT AND COMMUNICATION

65. DISTANCE FROM PANAJI TO OTHER TOWNS BY ROAD

Name of the town 1	Route 2	K.ms. 3	Miles 4
Margao	Via Ponda	45.0	28
Margao	Via Agassaim-Cortalim		28
Vasco da Gama	Via Agassaim-Cortalim	29.3	18
Ponda	Via Ribandar-Old Goa	28.8	17
Quepem	Via Ponda-Sanvordem	60.3	37
Quepem	Via Agassaim-Cortalim		
	Margao	48.2	30
Sanguem	Via Ponda-Sanvordem	60.0	37
Sanguem	Via Agassaim-Cortalim-		
	Margao	62.3	38
Chauri (Canacona)	Via Ponda-Margao	81.4	50
Chauri (Canacona)	Via Agassaim-Cortalim-		
	Margao	69.8	43
Valpoi	Via Ponda-Usgao	69.0	42
Valpoi	Via Betim-Bicholim-		
	Sanquelim	53.5	33
Mapusa	Via Betim	11.1	6
Bicholim	Via Mapusa	29.8	18
Pernem	Via Mapusa	28.7	17

Source:- Public Works Department, Panaji.

XIV. TRANSPORT AND COMMUNICATION
66. DETAILS OF NAVIGABILITY OF INLAND
WATERWAYS OF GOA RIVERS

River	Navigability limits			
	For small country crafts		For large country Crafts and mine ore barges	
	Upto	Approx. distance from mouth of river or that its tributary to main river (in kms.)	Upto	Appr. distance from mouth of river or that its tributary to river (Kms)
1	2	3	4	5
Tiracol river	Bandem (Sawant wadi)	27	Torxem	23
Chapora river	Ibrahimpur	32	Salem	29
Mandovi river	Zaranim via Goa branch to S of Isle of Divar	66	Gangem via Goa branch to S of Isle of Divar	48
Narca branch of Mandovi river to N. of Isle of Divar	Fully navigable	10	Fully navigable	10
Candeapar branch	Santana	26(upto join with main river at Vagurbem	Pillem	13(upto join with main river at vagurbem)

XIV. TRANSPORT AND COMMUNICATION
66. DETAILS OF NAVIGABILITY OF INLAND
WATERWAYS OF GOA RIVERS(Contd.)

River	Navigability limits			
	upto	Approx. distance from mouth of river or that its tributary to main river(in kms.)	upto	Approx. distance from mouth of river or that its tributary to main river(in kms.)
1	2	3	4	5
Mandovi				
Tributaries:				
Sinquerim river	Nerul	8	Orda	5
Mapusa river	Guirim	29	Mapusa	27
Corjuem canal(branch of Mapusa river)	Sircaim	8(upto join with Mapusa river at Sircaim)	Sirigao	6(upto join with Mapusa river at Sircaim)
Bicholim river	Curchirem	15	Bicholim	8
Sanquelim river	Gonteli	18	Sanquelim	8
Zuari river	Bombad	68	Sanguem	58
Southern branch	Solauli	10(upto join at Sanguem)	Nil	-

XIV TRANSPORT AND COMMUNICATION
66.DETAILS OF NAVIGABILITY OF INLAND
WATERWAYS OF GOA RIVERS(Contd.)

River	Navigability limits			
	Upto	Approx. dis- tance from mouth of river or that its tributary to main river(In kms.)	Upto	Approx. dis- tance from mouth of river or that its tributary to main river(In kms.)
1	2	3	4	5
Zuari tri- butaries:				
Paroda river	Chandor Railway Bridge	3(upto join with main river at Pongeovadi)	Nil	-
Cumbar- jua canal : (linking Mandovi and zuari rivers)	ully Fully navigable	18	Fully navigable	18
Sel river	Assolna	8	Nil	-
Talpona River	Mocodd	5	Nil	-
		2	Nil	-
Galgibaga river	Maxem			
Total	-	353	-	253
Naviga- bility				

Source:- Captain of Ports, Panaji.

XIV. TRANSPORT AND COMMUNICATION

67. MAIN WATERWAYS AND TOTAL NUMBER OF PASSENGERS FERRIED DURING 1984-85 AND 1985-86

River/Station	Passengers ferried during	
	1984-85	1985-86
1.	2.	3.
MANDOVI		
Cais-dos-Gujires/Betim	2,97,000	3,74,100
Panaji/Betim/Verem	3,500	3,200
Panaji/Britona	2,300	1,500
Panaji/Piedade/Noroo	30,000	38,700
Ribandar-Chorao	2,90,000	3,41,600
Old Goa/Piedade	4,98,000	5,05,500
Panaji/Aldona	25,800	24,800
Aldona/Corjuem	3,54,900	3,54,800
Pomburpha/Chorao	1,14,700	1,32,500
St. Estevam/Saramanas	1,75,200	1,91,600
Amona/Candola	92,800	1,20,200
Calvim/Carona	93,300	1,07,100
Total	19,77,500	21,95,600




XIV. TRANSPORT AND COMMUNICATION

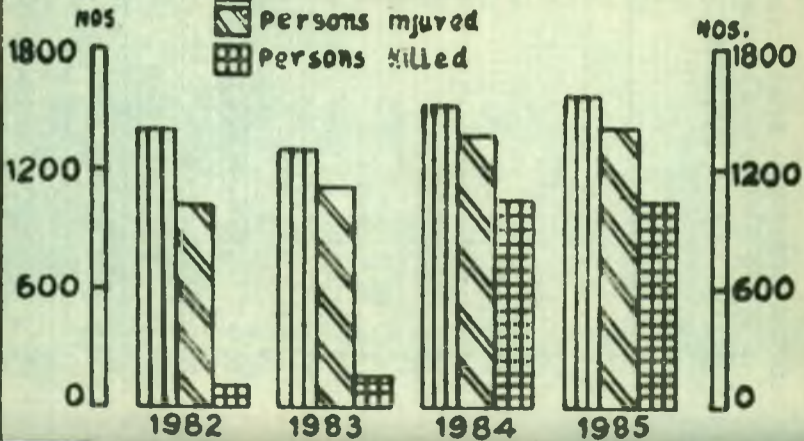
67. MAIN WATERWAYS AND TOTAL NUMBER OF PASSENGERS FERRIED DURING 1984-85 AND 1985-86

River/Station	Passengers ferried during	
	1984-85	1985-86
1.	2.	3.
ZUARI		
Dona-Paula/Mormugao	1,06,200	1,01,400
Madcaim/Cortalim	1,05,900	84,700
Total	2,12,100	1,86,100
CHAPORA		
Siolim/Chopdem	9,62,100	9,49,200
Colvale/Macasana	7,15,300	8,33,800
Queri/Tiracol	75,600	78,600
Total	17,53,000	18,61,600
DIU		
Diu/Goghia	2,90,000	2,64,300
Vankabara/Kotda	7,900	14,300
Total	2,97,900	2,78,600
Grand Total	42,40,500	45,21,900

Source:- River Navigation Department, Panaji.

ROAD TRAFFIC ACCIDENTS

 cases reported
 persons injured
 persons killed



XIV. TRANSPORT AND COMMUNICATION

68. ROAD TRAFFIC ACCIDENTS DURING THE YEARS 1982 TO 1985

Sr. No.	Items	No. of accidents			
		1982	1983	1984	1985
1.	2.	3.	4.	5.	6.
1.	Cases reported	1385	1329	1548	1606
2.	Persons killed	94	120	146	142
3.	Persons injured	1068	1115	1359	1452
4.	Vehicles involved	2002	1585	1918	2360

Source:- C.I.D. Research Unit, Office of the
Inspector General of Police, Panaji.

XIV. TRANSPORT AND COMMUNICATION

69. DISTRICTWISE NUMBER OF POST OFFICES, TELEGRAPH OFFICES, TELEPHONE EXCHANGES, ETC. AS ON 31ST MARCH, 1986

Sr. No.	Item	Goa	Dam-Diu	Total
1.	2.	3.	4.	6.
1.	Post Offices	218	11	231
	Urban	56	2	60
	Rural	162	9	171
2.	Letter Boxes	708	29	762
3.	Telegraph Offices	119	5	126
4.	Exchanges	36	3	43
	Telephones	33	3	40
	Telex	3	-	3
5.	Telephones	14282	687	15083
6.	Public call offices	92	5	102

- Source:- 1) Office of the Superintendent of Post Office, Goa, Valsad and Junagadh.
- 2) Divisional Engineer, Telgraphs Panaji, Valsad and Veraval.

XV. POLICE, CRIMES AND PRISONS

70. NUMBER OF POLICE STATIONS WITH STAFF STRENGTH AND CRIMES REPORTED DURING THE YEARS 1983 TO 1985

		(In Nos.)		
Sr.		YEAR		
No.	Item	1983	1984	1985
1.	2.	3.	4.	5.
1.	Police Station	21	21	21
2.	Outposts	28	28	31
3.	Existing strength of police staff including officers	2447	2485	2851
4.	Cognizable crimes reported during the year	2936	3090	3879
	i) Rioting	234	263	290
	ii) Murder	20	22	21
	iii) Kidnapping and ab- duction	16	8	13
	iv) Dacoity	3	3	4
	v) Robbery	44	51	55
	vi) House breaking	536	507	653
	vii) Cheating	52	36	42
	viii) Breach of trust	43	42	56
	ix) Thefts	788	743	1053
	x) Other Crimes	1200	1415	1692

Source:- C.I.D. Research Unit Office of the
I.G.P., Panaji.

XV. POLICE CRIMES

71. NUMBER OF PRISONS AND PRI-
DURING THE

Sr. No.	Item	Jud. Lockup Panaji
1.	2.	3.
1.	Places of confinements	1
2.	Prisoners at the beginning of the year	6
3.	New prisoners during the year	121
4.	Total (2 + 3)	127
5.	No. of prisoners discharged	111
6.	Balance at the end of the year (4 - 5)	16

Source:- Office of the Inspector General

AND PRISONS

**SONERS IN JAILS,
YEAR 1985**

(In Nos)

Jud. Lock- up rgao	Jud. Locl- up Map- usa	Sub Jail Reis Ma- gos	Cent- ral Jail Agu- da	Sub Jail Dam- an	Sub Jail Diu	Total
4.	5.	6.	7.	8.	9.	10.
1	1	1	1	1	1	7
33	6	15	76	5	-	141
562	265	150	77	10	22	1207
595	271	165	153	15	22	1348
564	250	139	80	15	21	1180
31	21	26	73	-	1	168

of Prisons, Panaji.

XVI. TOURISM

72. TALUKAWISE NUMBER OF EXISTING BOARDING AND LODGING HOUSES AND TOTAL BED CAPACITY DURING 1985-86

Territory/District/ Taluka	1985-86	
	No. of hotels	No. of beds
1.	2.	3.
<u>Goa, Daman & Diu</u>	266	10,553
<u>Goa district</u>	241	9,886
Tiswadi	95	3,605
Bardez	55	1,956
Pernem	2	36
Bicholim	1	26
Ponda	12	1,014
Sanguem	1	28
Quepem	2	300
Salcete	47	1,801
Mormugao	26	1,120
<u>Daman District</u>	18	478
Daman	18	478
<u>Diu district</u>	7	189
Diu	7	189

Source:- Directorate of Tourism, Panaji.

XVI. TOURISM

73. TALUKAWISE ARRIVAL OF DOMESTIC TOURISTS TO GOA, DAMAN & DIU DURING 1985-86

Taluka	Number of domestic tourists
1.	2.
Tiswadi	2,77,662
Bardez	1,57,926
Pernem	3,334
Bicholim	3,842
Ponda	19,648
Sanguem	2838
Quepem	3095
Salcette	1,31,651
Mormugao	64,696
Daman	32,407
Diu	10,919
Total	7,08,018

Excluding Goan guests.

Source:- Directorate of Tourism, Panaji.

XVI. TOURISM

74. TALUKA-WISE ARRIVAL OF FOREIGN TOURISTS TO GOA, DAMAN & DIU DURING 1985-86

Taluka	Number of foreign tourists
Tiswadi	26,596
Bardez	29,073
Pernem	454
Bicholim	268
Ponda	214
Sanguem	105
Quepem	-
Salcette	13,360
Mormugao	17,529
Daman	236
Diu	1,003
Total	88,838

Source:- Directorate of Tourism, Panaji.

XVII. FOREIGN TRADE

75. COMMODITIWISE N.R.T. DISTRIBUTION OF SHIPS AT MORMUGAO PORT DURING THE YEAR 1984-85 AND 1985-86

(N.R.T. in '000 tonnes)

Commodities	Year			
	1984-85		1985-86	
	No. of ships	N.R.T.	No. of ships	N.R.T.
1.	2.	3.	4.	5.
1. Iron ore/Pellets	244	4109	240	4829
2. Manganese ore	23	154	11	83
3. Liquid Cargo	158	1519	141	1290
4. Oil Cake	6	30	3	12
5. Sugar	3	18	4	28
6. Fertilizers	24	186	17	141
7. Cement	-	-	2	27
8. Calcined Alumina	9	50	8	41
9. Molasses	2	21	-	-
10. Veneer	1	-	7	19
11. Frozen shrimps	9	12	11	14
12. Food grains	1	7	1	14
13. Others	6	33	7	9
14. Vessels not handled cargo any	32	229	17	120
Grand Total	517	6368	469	6616

Source:- Mormugao Port Trust, Mormugao.

XVII. FOREIGN TRADE

76. VESSELS WITH CARGO AND IN BALLAST AT MORMUGAO PORT DURING THE YEAR 1984-85

		(N.R.T. '000 Tonnes)			
Sr. No.	Item	Vessels entered		Vessels cleared	
1	2	No. 3	N.T.R. 4	No. 5	N.T.R. 6
1. With Cargo :					
	a) Steam	94	1772	264	4276
	b) Sailing	-	-	-	-
	Total	94	1774	264	4276
2. In Ballast:					
	a) Steam	200	3462	61	649
	b) Sailing	-	-	-	-
3. With Cargo & In Ballast :					
	a) Steam	294	5234	325	4925
	b) Sailing	?	-	-	-
	Total	294	5234	325	4925

Source:- Mormugao Port Trust, Mormugao.

XVII. FOREIGN TRADE

77. FOREIGN TRADE TRAFFIC HANDLED BY INDIAN AND FOREIGN SHIPS THROUGH MORMUGAO PORT DURING 1985-86

('000 Tonnes)

6	Item 1	Ships		
		Indian 2	Foreign 3	Total 4
I. Exports				
	a) Ores & allied products	672	13763	14435
	b) General Cargo	19	40	59
	Total Exports	691	13803	14494
II. Imports				
	a) Liquid Cargo	61	276	337
	b) Fertilizers	123	184	307
	c) Others	16	73	89
	Total Import	200	532	733
	Grand Total	891	14336	15227

Source:- Mormugao Port Trust, Mormugao.

XVII. FOREIGN TRADE

78. MONTHLY TRAFFIC HANDLED AT MORMUGAO PORT DURING 1985-86 (IMPORTS)

		('000 tonnes)			
		Imports			
Months		Liquid Cargo	Ferti- lizers	Others	Total
1		2	3	4	5
April	'85	98	34	2	132
May	'85	63	27	1	91
June	'85	73	6	-	79
July	'85	80	11	1	92
August	'85	89	26	2	117
September	'85	62	38	4	104
October	'85	77	31	22	130
November	'85	76	32	4	112
December	'85	88	29	25	142
January	'86	77	33	21	131
February	'86	75	24	3	102
March	'86	71	16	5	92
Total		927	307	90	1324

Source:- Mormugao Port Trust, Mormugao.

XVII. FOREIGN TRADE

79. MONTHLY TRAFFIC HANDLED AT MORMUGAO PORT DURING 1985-86 (EXPORTS)

('000 tonnes)

Month	Exports			Total
	Ores & Allied pro- ducts	General Cargo		
1	2	3	4	
April '85	1836	10		1846
May '85	1692	1		1693
June '85	120	6		126
July '85	237	2		239
August '85	170	6		176
September '85	221	4		225
October '85	1357	4		1361
November '85	1508	5		1513
December '85	1687	2		1689
January '86	1759	6		1765
February '86	1727	3		1730
March '86	2121	10		2131
Total	14435	59		14494

Source:- Mormugao Port Trust, Mormugao.

XVII. FOREIGN TRADE

80. QUANTITY AND VALUE OF COMMODITIES IMPORTED AND EXPORTED THROUGH MORMUGAO PORT DURING THE YEAR

6 1985-86		
Sr. No.	Commodities	Quantity (In tonnes)
1.	2.	3.
I.	<u>Exports</u> :	1,44,94,298
	Iron Ore	1,41,88,042
	Black Iron Ore	25,350
	iron Ore Pellets	-
	Ferro Manganese Ore	90,965
	Manganese Ore	1,31,127
	Bauxite	-
	Sugar	-
	Oil cakes	9,250
	Calcinated Alumina	40,725
	Food grains	7,385
	Frozen Shrimps	1,452
	Others	2

XVII. FOREIGN TRADE

86. QUANTITY AND VALUE OF COMMODITIES IMPORTED AND EXPORTED THROUGH MORMUGAO PORT DURING THE YEAR

1985-86 (Concl'd.)

Sr. No.	Commodities	Quantity (In tonnds)
1.	2.	3.
II.	Imports :	7,32,896
	Liquid Cargo:	
	a) Chemicals	2,17,356
	b) Others	1,20,199
	Fertilizers	3,07,564
	Cement	20,023
	Veneer	8,143
	Petroleum cake	-
	Sugar	42,049
	Caustic Soda	7,017
	Paper pulp	5,194
	Others	5,351

Source: Mormugao Port Trust, Mormugao.

XVII. FOREIGN TRADE

81. MONTHLY TRAFFIC HANDLED AT MORMUGAO PORT DURING 1985-86 (IMPORTS)

('000 tonnes)

Months	Imports			
	Liquid Cargo	Ferti- lizers	Others	Total
1	2	3	4	5
April	'85 30	34	2	66
May	'85 25	27	1	53
June	'85 26	6	-	32
July	'85 23	11	1	35
August	885 37	26	1	64
September	'85 26	38	4	68
October	'85 39	31	22	92
November	'85 21	32	4	57
December	'85 38	29	25	92
January	'86 20	24	3	47
February	'86 20	24	3	47
March	'86 30	16	5	51
Total.	337	307	89	733

Source:- Mormugao Port Trust, Mormugao.

XVII. FOREIGN TRADE

82. FOREIGN TRADE THROUGH MORMUGAO PORT BY PRINCIPAL COUNTRIES DURING

1985-86

(EXPORTS)

(Contd.)

Sr. No.	Principal Countries	1985-86
1.	2.	3.
1.	Czechoslovakia	13,082
2.	East Germany	17,050
3.	Holland	4,19,453
4.	Italy	10,11,643
5.	Iraq	36,850
6.	Japan	96,32,075
7.	Kuwait	29,200
8.	North Korea	61,370
9.	Pakistan	1,81,000
10.	Poland	4,243

FOREIGN TRADE

82. FOREIGN TRADE THROUGH MORMUGAO PORT BY PRINCIPAL COUNTRIES DURING

1985-86

(EXPORTS)

(Concl.)

Sr. No.	Principal Countries	1895-86
1.	2.	3.
11.	Rumania	19,61,255
12.	Saudi Arabia	79,140
13.	South Korea	7,87,671
14.	Taiwan	1,20,700
15.	U.A.E.	91,454
16.	U.S.S.R.	48,112
	Total	1,44,94,298

Source:- Mormugao Port Trust, Mormugao.

XVIII. PUBLIC FINANCE

83. BUDGET AT A GLANCE 1986-87

(Rs. in lakhs)

Sl. No.	Item	1984-85 Actuals	1985-86 Revised Estima- tes	1986-87 Budget Estima- tes
1.	2.	3.	4.	5.
I.	Revenue Account			
1.	Tax revenue and non-tax revenue (excluding grants in aid)	7,101.18	7,658.80	8,234.31
2.	Grants in-aid received due	5,680.18	5,558.58	6,378.97
3.	Total revenue receipts	12,781.36	13,217.38	14,613.28
4.	Expenditure on revenue account	11,058.56	14,594.49	14,613.28
5.	Surplus (+) or deficit (-)	1,722.80	-1,377.11	-
II.	Capital Account			
1.	Recoveries of loans and advances by Union Territory	110.67	124.82	150.26
2.	Loans and advances from Central Government	5,850.81	7,215.27	7,568.64

XVII. PUBLIC FINANCE

83. BUDGET AT A GLANCE, 1986-87

		(Rs. in lakhs)		
Sl. No.	Item	1984-85 Actuals	1985-86 Revised Estima- tes	1986-87 Budget Estima- tes
1.	2.	3.	4.	5.
3.	Total capital receipts	5,961.48	7,340.09	7,718.90
4.	Expenditure on capital account	5,894.85	7,340.09	7,718.90
5.	Surplus (+) or deficit (-)	+66.63	-	-
III. Overall Budgetary position				
1.	Total receipts on revenue and capital account	18,742.84	20,557.47	22,332.18
2.	Total expenditure met from revenue and capital account	16,953.41	21,934.58	22,332.18
3.	Surplus (+) or deficit (-)	(+) 1,789.43	-1,377.11	-

Source:- Annual Financial Statement, 1986-87 -
Finance Department Secretariat, Panaji

XVIII. PUBLIC FINANCE

84. REVENUE AND EXPENDITURE OF THE GOVERNMENT OF GOA, DAMAN & DIU FOR THE YEARS FROM 1984-85 TO 1986-87 A - Total Revenue on Revenue Account

(Rs. in lakhs)

Sl. No.	Receipts	1984-85 Actuals	1985-86 Revised Estimates	1986-87 Budget Estimates
1.	2.	3.	4.	5.
1.	Tax Revenue			
	Land Revenue	14.96	14.19	14.19
	Stamps and registra- tion fees	160.70	153.66	154.66
	Estate Duty	-	0.10	0.10
	State Excise	649.85	788.84	846.17
	Sales Tax	3,523.99	3,442.73	3,432.03
	Taxes on Vehicles	211.50	250.00	260.00
	Taxes on Goods and Passengers	75 00	115.00	120.00
	Taxes & Duties on Electricity	-	-	-
	Other Taxes and Duties on Commodities and Serv.	78.12	76.95	77.95
	Total - Tax Revenue	4,714.12	4,841.47	4,905.10
2.	Non-Tax Revenue			
	Interest Receipts	42.14	35.25	34.93
	Dividends and Profits	6.09	3.56	4.36
	Police	1.03	1.04	1.04
	Jails	0.45	0.73	0.73
	Stationery and Printing	5.58	7.75	7.95
	Public Works	15.67	13.51	13.51

XVIII . PUBLIC FINANCE

84. REVENUE AND EXPENDITURE OF THE GOVERNMENT OF GOA, DAMAN & DIU FOR THE YEARS FROM 1984-85 TO 1986-87 A - Total Revenue on Revenue Account (contd.)

(Rs. in lakhs)

Sl. No.	Receipts	1984-85 Actuals	1985-86 Revised Estimates	1986-87 Budget Estimates
1.	2.	3.	4.	5.
	Other Administra- tive Services	31.18	25.32	25.74
	Contribution and Recoveries			
	Towards Pension and other Retirement Benefits	5.91	5.50	5.50
	Miscellaneous General Services	0.12	0.05	0.05
	Education	10.50	8.52	8.52
	Art and Culture	1.09	0.71	0.71
	Medical	11.22	13.05	13.17
	Family Welfare	0.01	0.02	0.02
	Public Health Sanita- tion and water supply	203.02	202.26	215.03
	Housing	21.76	24.70	24.70
	Information & Pub- licity	0.69	0.23	0.09
	Labour & Employment	3.91	3.37	3.60
	Social Security & Welfare	3.00	1.30	1.30

XVIII . PUBLIC FINANCE

84. REVENUE AND EXPENDITURE OF THE GOVERNMENT OF GOA , DAMAN & DIU FOR THE YEARS FROM 1984-85 TO 1986-87

A - Total Revenue on Revenue Account (contd.)

(Rs. in Lakhs)

Sl. No.	Receipts	1984-85 Actuals	1985-86 Revised Estimates	1986-87 Budget Estimates
1.	2.	3.	4.	5.
	Co-operation	4.89	2.50	2.50
	Other General Econ- omic Services	1.86	1.47	1.49
	Agriculture	27.65	32.65	36.01
	Minor Irrigation, Soil Conservation & Area Development	5.73	3.95	4.04
	Animal Husbandry	7.84	7.50	7.50
	Dairy Development	0.19	0.21	0.21
	Fisheries	5.14	5.70	5.70
	Forests	54.11	48.00	48.00
	Community Development	0.72	0.24	0.24
	Industries	12.31	12.43	12.43
	Villages and Small Industries	5.86	8.55	8.55
	Mines and Minerals	138.37	130.10	130.10
	Irrigation, Navigation Drainage and Flood Control Projects	1.21	2.15	1.45
	Power Projects	1,633.37	2,120.00	2,614.78

XVIII. PUBLIC FINANCE

84. REVENUE AND EXPENDITURE OF THE GOVERNMENT OF GOA, DAMAN & DIU FOR THE YEARS FROM 1984-85 TO 1986-87 A - Total Revenue on Revenue Account (Concl'd.)

(Rs. in lakhs)

Sl. No.	Receipts	1984-85 Actuals	1985-86 Revised Estimat- es	1986-87 Budget Estima- tes
1.	2.	3.	4.	5.
	Ports, Light Houses and Shipping	36.77	24.15	24.15
	Roads and Bridges	37.69	33.57	33.82
	Road and Water Transport Services	25.06	21.10	21.10
	Tourism	24.92	16.19	16.19
	Total-Non Tax Revenue	2,387.06	2,817.33	3,329.21
3.	Grants-in-aid- and Contribution			
	Grants-in-aid-from Central Govt.	5,680.18	5,558.58	6,378.97
	Total grants in aid Contribution	5,680.18	5,558.58	6,378.97
	Total - Revenue (1 + 2 + 3)	12,781.36	13,217.38	14,613.28

Source:- Annual Financial Statement 1986-87

Finance Department, Secretariat, Panaji.

XVIII. PUBLIC FINANCE

B5. REVENUE AND EXPENDITURE OF THE GOVERNMENT OF GOA, DAMAN & DIU FOR THE YEARS FROM 1984-85 TO 1986-87

B - Total Expenditure on Revenue Account.

(Rs. in lakhs)

Sl. No.	Disbursements	1984-85 Actuals	1985-86 Revised Estimates	1986-87 Budget Estimates
1.	2.	3.	4.	5.
I. Non-Development				
	Expenditure	3,089.59	3,572.18	3,518.36
A. General Services				
	Parliament/State/Union			
	Territory Legislatures	17.46	19.19	18.00
	President/ Vice President			
	Governor/ Administrator of Union			
	Territories	9.96	22.00	16.00
	Council of Ministers	5.82	7.00	7.50
	Administration of Justice	43.14	48.93	50.00
	Elections	19.22	4.69	5.00
	Land Revenue	18.66	70.08	66.75
	Stamps and Registration	16.11	19.57	20.00
	State Excise	35.08	44.00	45.00
	Sales Tax	21.54	24.67	29.40
	Taxes on vehicles	13.35	16.17	17.00
	Other taxes and duties on commodities and services	3.93	4.47	4.50
	Other Fiscal Services	0.44	1.60	1.60

XVIII. PUBLIC FINANCE

85. REVENUE AND EXPENDITURE OF THE GOVERNMENT OF GOA, DAMAN & DIU FOR THE YEARS FROM 1984-85 TO 1986-87

B - Total Expenditure on Revenue Account (contd.)

(Rs. in lakhs)

Sl. No.	Disbursements	1984-85 Actuals	1985-86 Revised Estimates	1986-87 Budget Estimates
1.	2.	3.	4.	5.
	Interest Payments	1,630.23	1,969.23	1,871.93
	Secretariat General Services	61.57	73.11	67.75
	District Administration	93.31	97.01	99.70
	Treasury and Accounts Administration	59.35	68.35	70.00
	Police	440.27	450.00	475.00
	Jails	22.95	23.50	24.00
	Stationery and Printing	80.78	68.77	69.77
	Public Works	220.05	220.86	231.86
	Fire Protection and Control	25.99	36.25	38.00
	Other Administrative Services	30.29	32.63	34.50
	Pension and other Retirement Benefits	220.09	250.00	255.00
	Miscellaneous General Services	-	0.10	0.10
II.	Development Expenditure	7,968.97	11,022.31	11,094.92
B.	Social and Community Services	4,289.26	5,310.92	5,586.16

XVIII. PUBLIC FINANCE

85. REVENUE AND EXPENDITURE OF THE GOVERNMENT OF GOA, DAMAN & DIU FOR THE YEARS FROM 1984-85 TO 1986-87

B - Total Expenditure on Revenue Account (cont'd.)

(Rs. in lakhs)

Sl. No.	Disbursements	1984-85 Actuals	1985-86 Revised Estima- tes	1986-87 Budget Estimates
1.	2.	3.	4.	5.
	Secretariat-Social and Community Services	8.16	7.50	7.60
	Education	2,356.59	2812.55	2,942.89
	Art and Culture	77.51	128.37	151.71
	Medical	847.32	1,004.26	1,060.68
	Family Welfare	60.94	54.61	57.25
	Public Health Sanitation and Water Supply	399.05	565.82	560.81
	Housing	35.49	45.48	45.00
	Urban Development	177.88	233.15	253.85
	Information and Publicity	35.30	65.06	49.00
	Labour and Employment	137.76	181.38	186.00
	Social Security and Wel- are	148.55	207.74	266.37
	Relief on account of natural calamities	4.71	5.00	5.00
C.	Economic Services	3,679.71	5,711.39	5,508.76
	Secretariat-Economic Services	30.36	64.35	57.10
	Co-operation	36.67	53.88	50.27
	Other General Economic Services	41.70	82.18	56.00
	Agriculture	202.56	297.23	249.44

XVIII. PUBLIC FINANCE

85. REVENUE AND EXPENDITURE OF THE GOVERNMENT OF GOA, DAMAN & DIU FOR THE YEARS FROM 1984-85 TO 1986-87

B - Total Expenditure on Revenue Account (concl'd.)

(Rs. in lakhs)				
Sl. No.	Disbursements	1984-85 Actuals	1985-86 Revised Estima- tes	1986-87 Budget Estima- tes
1.	2.	3.	4.	5.
	Minor Irrigation	47.93	79.33	67.33
	Soil and Water Conser- vation	13.42	30.50	26.00
	Area Development	115.72	221.64	159.30
	Food and Nutrition	8.59	8.90	9.20
	Animal Husbandry	119.28	141.67	164.90
	Dairy Development	21.45	20.10	24.10
	Fisheries	62.65	79.16	87.00
	Forests	102.88	110.69	117.30
	Community Development	248.79	294.15	154.00
	Industries	9.53	17.15	18.20
	Villages and Small Industries	1.80	71.20	73.92
	Mines and Minerals	7.16	9.20	13.50
	Irrigation	31.49	186.82	162.12
	Power Projects	2,161.49	3,353.99	3,424.32
	Port, Lighthouses & Shipping	64.14	81.20	82.90
	Roads and Bridges	186.12	329.56	321.31
	Road and Water Transport Services	100.88	122.77	132.50
	Tourism	65.10	55.72	58.05
	Grand Total (I + II)	11,058.56	14,594.49	14,613.28

Sources- Annual Financial Statement, 1986-87

Finance Department, Secretariat, Panaji.

XVIII - PUBLIC FINANCE

86. CAPITAL BUDGET OF THE GOVERNMENT OF GOA, DAMAN AND DIU FOR THE YEARS FROM 1984-85 TO 1986-87

A - TOTAL CAPITAL RECEIPTS

(Rs. in crores)

Sl. No.	Item	1984-85 Actuals	1985-86 Revised estimates	1986-87 Budget estimates
1.	2.	3.	4.	5.
1.	Loans and Advances from Central Government	58.51	72.15	75.69
2.	Loans and Advances by the Union Territory Government (Recoveries)	1.11	1.25	1.50
3.	Total Receipts	59.62	73.40	77.19

Source:- Annual Financial Statement 1986-87, Finance Department, Secretariat, Panaji.

XVIII. PUBLIC FINANCE

87. TOTAL BUDGET OF THE GOVERNMENT OF GOA, DAMAN AND DIU FOR THE YEARS 1984-85 TO 1986-87

(B - TOTAL CAPITAL DISBURSEMENTS)

(Rs. in lakhs)				
Sl. No.	Disbursements	1984-85 Actuals	1985-86 Revised Estimat- es	1986-87 Budget Estima- tes
1.	2.	3.	4.	5.
1.	Development Expenditure	4,024.83	5,132.64	5,233.15
1.	Capital outlay on Education, Art and Culture	258.39	421.54	574.11
2.	Capital outlay on Medical	85.88	184.27	243.52
3.	Capital outlay on Public Health, Sanitation and Water Supply	860.73	886.50	916.00
4.	Capital outlay on Housing	88.54	116.33	131.08
5.	Capital outlay on Social Security and Welfare	-	-	-
6.	Capital outlay on Co-operation	88.62	53.09	65.00
7.	Capital outlay on Agriculture	13.95	66.07	66.00
8.	Capital outlay on Minor Irrigation, Soil Conservation and Area Development	156.48	221.70	201.50

XVIII. PUBLIC FINANCE

87. TOTAL BUDGET OF THE GOVERNMENT OF GOA, DAMAN AND DIU FOR THE YEARS 1984-85 TO 1986-87 (contd.) (B - TOTAL CAPITAL DISBURSEMENTS)

		(Rs. in lakhs)		
Sl. No.	Disbursements	1984-85 Actuals	1985-86 Revised Estima- tes	1986-87 Budget Estima- tes
1.	2.	3.	4.	5.
9.	Capital outlay on Food and Nutrition	10.20	0.10	0.10
10.	Capital outlay on Animal Husbandry	36.61	53.03	34.00
11.	Capital outlay on Dairy Development	(-) 6.96	0.90	0.91
12.	Capital outlay on Fisheries	12.71	63.84	58.75
13.	Capital outlay on Forests	52.69	63.86	62.70
14.	Capital outlay on Industrial Research and Development	133.00	152.65	199.00
15.	Capital outlay on Village and Small Industries	26.33	18.76	34.43
16.	Investments in Industrial Financial Institutions	6.45	16.90	30.00
17.	Capital outlay on Irrigation, Navigation, Drainage and Flood Control Projects	927.41	999.69	953.20

XVIII. PUBLIC FINANCE

87. TOTAL BUDGET OF THE GOVERNMENT OF GOA, DAMAN AND DIU FOR THE YEARS 1984-85 TO 1986-87 (conld.)

(B - TOTAL CAPITAL DISBURSEMENTS)

(Rs. in lakhs)				
Sl. No.	Disbursements	1984-85 Actuals	1985-86 Revised Estima- tes	1986-87 Budget Estima- tes
1.	2.	3.	4.	5.
18.	Capital outlay on Power Projects	420.42	682.79	608.20
19.	Capital outlay on Ports, Lighthouses and Shipping	4.34	5.20	6.00
20.	Capital outlay on Roads and Bridges	614.05	819.75	660.00
21.	Capital outlay on Road and Water Transport Services	139.01	213.39	259.70
22.	Capital outlay on other Transport and Communication Services	95.98	92.28	128.95
23.	Appropriation to the contingency fund	-	-	-
II.	Non-Development Expenditure	1,870.03	2,207.45	2,485.75
1.	General Services	131.56	83.10	120.89
2.	Loans and Advances from Central Government (Repayment)	1,473.53	1,788.23	2,048.98

XVIII. PUBLIC FINANCE

87. TOTAL BUDGET OF THE GOVERNMENT OF GOA, DAMAN AND DIU FOR THE YEARS 1984-85 TO 1986-87 (concl'd.)

(B - TOTAL CAPITAL DISBURSEMENTS)

(Rs. in lakhs)

Sl. No.	Disbursements	1984-85 Actuals	1985-86 Revised Estima- tes	1986-87 Budget Estima- tes
1.	2.	3.	4.	5.
3.	Loans and Advances by Union Territory Government	264.94	336.12	315.88
III.	Total (I + II)	5,894.86	7,340.09	7,718.90

Source:- Annual Financial Statement 1986-87
Finance Department, Secretariat, Panaji.

XIX. FIVE YEAR

89. PLAN OUTLAY AND EXPENDITURE BY MAJOR FROM

Sl. No.	Heads of Development	Outlay/Expenditure incurred			
		Third Five Year Plan 1962-66 (5yrs)		Annual Plans 1966-69 (3yrs)	
		Out-lay	Expendi-ture	Out-lay	Expendi-ture
1.	2.	3.	4.	5.	6.
1.	Agriculture and Allied Services	504.19	350.62	612.58	425.61
2.	Co-operation	29.40	36.77	18.00	14.41
3.	Water and Power Development	335.29	289.24	430.97	373.62
4.	Industries & Mines ...	140.50	51.80	99.73	75.40
5.	Transport & Communication	409.37	231.20	333.06	303.54
6.	Social & Community Services	845.38	691.94	902.63	784.52
7.	Economic Services ..	1.96	0.33	6.86	4.80
8.	General Services	-	-	-	-
	Total	2,266.03	2,651.90	2,401.83	1,981.90

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

PLANS

HEADS OF DEVELOPMENT DURING THE PLAN PERIOD
1962 ONWARDS

(Rs. in lakhs)

during the Plan Periods							
Fourth Five Year Plan 1969-74 (5yrs)		Fifth five year Plan 1974-78 (4yrs)		Annual Plans 1978- 80 (2yrs)		Sixth Five Year Plan 1980-85 (5yrs)	
Out- lay	Expend- iture	Out- lay	Expendi- ture	Out- lay	Expendi- ture	Out- lay	Expenditure (Anticipa- tted)
7.	8.	9.	10.	11.	12.	13.	14.
1,032.17	892.36	1,252.81	1,184.60	959.00	792.95	2,167.21	2,093.53
68.01	112.43	62.00	152.43	112.00	325.22	435.03	493.70
827.76	772.61	1,998.50	1,809.03	1,951.00	1,593.97	6,884.97	6,681.03
104.75	90.75	171.00	248.58	260.00	354.03	892.00	888.50
622.23	702.55	867.67	879.98	709.25	690.34	3,537.58	3,734.60
1,565.92	1,613.49	1,800.60	1,876.83	1,737.10	1,799.78	88,212.21	8,118.03
11.42	9.09	14.55	13.87	21.65	6.50	113.11	119.20
-	-	-	-	-	-	347.17	407.12
4,232.26	4,193.28	6,167.13	6,165.2	5,750.00	5,562.79	22,589.28	22,535.71

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XIX. FIVE YEAR PLANS

89. PLAN OUTLAY AND EXPENDITURE BY HEADS OF DEVELOPMENT DURING SEVENTH FIVE YEAR PLAN 1985-90 & ANNUAL PLANS 1985-86 AND 1986-87

(Rs. in lakhs)

Sl. No.	Head/Sub-Head of Development	Seventh Five Year Plan 1985-90 Total Outlay	1985-86		1986-87
			Revised Outlay	Actual Expenditure	Approved outlay
1.	2.	3.	4.	5.	6.
I. Agriculture and Allied Services					
	Crop Husbandry	700.00	140.00	127.85	137.00
	Soil and Water Conservation	200.00	29.00	28.96	30.00
	Animal Husbandry	600.00	88.00	85.71	85.00
	Dairy Development	70.00	12.00	5.80	15.00
	Fisheries	500.00	100.00	81.22	100.00
	Forests	600.00	110.00	108.77	110.00
	Investment in Agricultural				
	Financial Institutions	10.00	1.00	-	1.00
	Marketing	32.00	4.00	2.77	4.00
	Storage and Warehousing	100.00	16.00	23.33	18.00
	Total-(I)	2812.00	500.00	464.41	500.00

PLAN OUTLAY AND EXPENDITURE DURING THE SIXTH FIVE YEAR PLAN 1985-90

OUTLAY

EXPENDITURE



Agriculture & Allied Services •

Irrigation & Power x

Industries & Mines

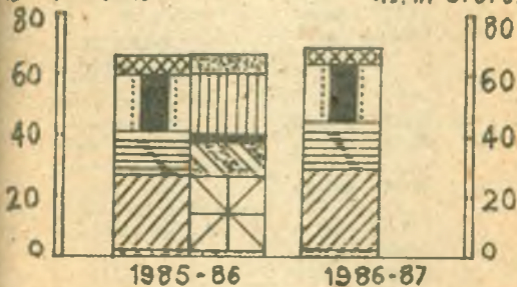
Transport

Social & community Services ••

Economic & other Services

Rs. IN Crores

Rs. IN Crores



• includes Rural development and Co-operation.

x includes flood Control.

•• Also includes scientific services and Research.

XIX. FIVE YEAR PLANS

89. PEAN OUTLAY AND EXPENDITURE BY HEADS OF DEVELOPMENT DURING SEVENTH FIVE YEAR PLAN 1985-90 & ANNUAL PLANS 1985-86 AND 1986-87

(contd.) (Rs. in lakhs)

Sl. No.	Head/sub-Head of Development	Seventh Five Year Plan 1985-90 Total Outlay	1985-86		1986-87
			Revised Outlay	Actual Expenditure	Approved outlay
1.	2.	3.	4.	5.	6.
II. Rural Development					
	Community Development & Panchayats	264.00	46.00	48.79	31.00
	Land Reforms	85.00	32.00	31.95	28.50
	Total-(II)	349.00	78.00	80.74	59.50
III. Co-operation					
		525.00	70.00	74.46	75.00
IV. Irrigation and Flood Control					
a)	Major and Medium Irrigation Projects	5400.00	960.00	1041.20	1015.00
b)	Minor Irrigation	880.00	167.00	166.50	150.00
c)	Command Area Development	665.00	92.00	117.00	90.00
d)	Flood Control Projects (Including Anti-Sea Erosion)	100.00	20.00	13.17	20.00
	Total-IV	7045.00	1239.00	1337.87	1275.00

XIX. FIVE YEAR PLANS

89. PLAN OUTLAY AND EXPENDITURE BY HEADS OF DEVELOPMENT DURING SEVENTH FIVE YEAR PLAN 1985-90 & ANNUAL PLANS 1985-86 AND 1986-87

(contd.) (Rs. in lakhs)

Sl. No.	Head/Sub-Head of Development	Seventh Five Year Plan 1985-90 Total Outlay	1985-86		1986-87 Approved outlay
			Revised Outlay	Actual Expenditure	
1.	2.	3.	4.	5.	6.
V. Power					
	Generation				
	Transmission & Distribution	3545.00	634.00	671.10	650.00
	New Sources of Energy including Bio-gas	80.00	23.50	7.93	25.00
	Integrated Rural Energy Programmes (I.R.E.P.)	50.00	12.50	-	15.50
	Total-(V)	3675.00	670.00	679.03	690.50
VI. Industry and Minerals					
	Village and small Industries	375.00	45.00	46.50	65.00
	Medium and Large Industries	1135.00	170.00	169.55	230.00
	Mining	30.00	1.00	1.09	5.00
	Total-(VI)	1540.00	216.00	217.14	300.00

XIX. FIVE YEAR PLANS

89. PLAN OUTLAY AND EXPENDITURE BY HEADS OF DEVELOPMENT DURING SEVENTH FIVE YEAR PLAN 1985-90 & ANNUAL PLANS 1985-86 AND 1986-87

(contd.) (Rs. in lakhs)

Sl. No.	Head/Sub-Head of Development	Seventh Five Year Plan 1985-90 Total Outlay	1985-86		1986-87 Approved outlay
			Revised Outlay	Actual Expenditure	
1.	2.	3.	4.	5.	6.
VII. Transport					
	Minor Ports and light Houses	30.00	5.20	3.10	6.00
	Roads and Bridges	3100.00	829.00	831.25	800.00
	Road Transport	1322.00	191.00	195.27	150.00
	Inland Water Transport	253.00	60.80	62.54	160.00
	Tourism	754.00	100.00	100.84	140.00
	Inter Model Study	30.00	-	-	4.00
	Total-(VII)	5489.00	1186.00	1193.00	1260.00
VIII. Scientific Services and Research					
	Science & Technology	155.00	32.00	26.17	25.00
	Total (VIII)	155.00	32.00	26.17	25.00

XIX. FIVE YEAR PLANS

89. PLAN OUTLAY AND EXPENDITURE BY HEADS OF DEVELOPMENT DURING SEVENTH FIVE YEAR PLAN 1985-90 & ANNUAL PLAN 1985-86 AND 1986-87

(contd.) (Rs. in lakhs)

Sl. No.	Head/Sub-Head of Development	Seventh Five Year Plan 1985-90 Total Outlay	1985-86		1986-87 Approved outlay
			Revised Outlay	Actual Expenditure	
1.	2.	3.	4.	5.	6.
IX. Social and Community Services					
1. Education					
a)	General Education (Including Technical Education of Education Department	2616.00	452.00	426.93	700.25
b)	Sports and Cultural Affairs (including physical education of Education Department	443.00	60.00	85.66	119.75
c)	Archives	138.00	8.00	7.72	20.00
2. Technical Education					
a)	Engineering College	270.00	51.00	55.12	60.00
b)	Polytechnic	395.00	51.65	40.49	55.00
c)	Food Craft Institute	50.00	-	-	-
Sub- Total (Education)		3912.00	622.65	615.92	955.00

XIX. FIVE YEAR PLANS

89. PLAN OUTLAY AND EXPENDITURE BY HEADS OF DEVELOPMENT DURING SEVENTH FIVE YEAR PLAN 1985-90 & ANNUAL PLANS 1985-86 AND 1986-87

(contd.) (Rs. in lakhs)

Sl. No.	Head/Sub-Head of Development	Seventh Five Year 1985-90 Total Outlay	1985-86		1986-87 Approved outlay
			Revised Outlay	Actual Expenditure	
1.	2.	3.	4.	5.	6.
	Medical				
a)	Medical College	1400.00	179.00	155.71	225.00
b)	Pharmacy College	70.00	12.00	11.94	12.00
c)	Dental College	180.00	25.00	27.08	50.00
d)	Institute of Psychiatry and Human Behaviour	90.00	10.50	9.00	15.00
	Employees State Insurance Scheme	20.00	3.00	0.62	4.00
	Public Health and Sanitation	684.00	65.10	70.03	109.00
	Sub-Total (Health)	2444.00	294.60	274.38	415.00
	Sewerage and Water Supply	4260.00	850.00	875.12	975.00
	Housing				
a)	Housing Board	460.00	60.00	60.00	60.00

XIX. FIVE YEAR PLANS

**89. PLAN OUTLAY AND EXPENDITURE BY HEADS OF
DEVELOPMENT DURING SEVENTH FIVE YEAR PLAN
1985-90 & ANNUAL PLANS 1985-86 AND 1986-87
(contd.) (Rs. in lakhs)**

Sl. No.	Head/Sub-Head of Development	Seventh Five Year 1985-90 Total Outlay	1985-86		1986-87
			Revised Outlay	Actual Expenditure	Approved outlay
1.	2.	3.	4.	5.	6.
b)	Rural Housing				
	i) Development of House-sites	60.00	6.25	6.25	12.00
	ii) Construction Assistance	50.00	13.75	13.67	4.00
c)	Departmental Housing	300.00	60.00	70.42	64.00
d)	Police Housing	270.00	50.00	38.39	55.00
	Total Housing	1140.00	190.00	188.73	195.00
	Urban Development				
a)	Town and Country Planning	200.00	26.00	26.00	30.00
b)	Local Bodies	400.00	78.00	79.00	95.00
	Sub-Total (Urban-Development)	600.00	104.00	105.02	125.00
	Information and Publicity	110.00	37.00	36.94	20.00

XIX. FIVE YEAR PLANS

89 - PLAN OUTLAY AND EXPENDITURE BY HEADS OF DEVELOPMENT DURING SEVENTH FIVE YEAR PLAN 1985-90 & ANNUAL PLANS 1985-86 AND 1986-87

(contd.) (Rs. in lakhs)

Sl. No.	Head/Sub-Head of Development	Seventh Five Year 1985-90 Total Outlay	1985-86		1986-87
1.	2.	3.	Revised Outlay	Actual Expenditure	Approved outlay
1.	2.	3.	4.	5.	6.
	Labour and Labour Welfare	677.20	93.20	84.02	103.00
	Inspectorate of Factories & Boilers	32.80	10.80	8.87	12.00
	Welfare of ST, ST and OBCs	80.00	15.00	14.47	15.00
	Social Welfare	88.00	15.00	7.79	12.00
	Nutrition				
a)	Education	30.00	8.00	6.94	9.00
b)	Social Security and Welfare	90.00	12.00	16.95	53.00
	Sub-Total (Nutrition)	120.00	20.00	23.89	62.00
	Other Social & Community Services (Fire Services)	65.00	16.00	16.00	16.00
	Total - (IX)	13529.00	2268.25	2251.15	2905.00

XIX. FIVE YEAR PLANS

89. PLAN OUTLAY AND EXPENDITURE BY HEADS OF DEVELOPMENT DURING SEVENTH FIVE YEAR PLAN 1985-90 & ANNUAL PLANS 1985-86 AND 1986-87

(contd.) (Rs. in lakhs)

Sl. No.	Head/Sub-Head of Development	Seventh Five Year 1985-90 Total Outlay	1985-86		1986-87 Approved outlay
			Revised Outlay	Actual Expenditure	
1.	2.	3.	4.	5.	6.
X. Economic Services					
	Secretariate Economic Services	35.00	5.50	12.83	6.50
	Economic Advice and Statistics	59.00	44.00	37.76	18.00
	Weights and Measures	20.00	5.00	2.95	4.00
	Other General Economic Services (Goa-Gazetteers)	2.00	0.25	0.22	0.50
	Total - (X)	116.00	54.75	53.76	29.00
XI. General Services					
	Stationery and Printing	10.00	2.00	1.95	2.00
	Public Works	750.00	83.00	92.16	178.00
	Others (Accounts)	5.00	1.00	1.00	1.00
	Total-(XI)	765.00	86.00	95.11	181.00
	Grand Total	36000.00	6400.00	6472.84	7300.00

Source:- Directorate of Planning, Statistics & Evaluation, Panaji.

XX - STATE INCOME

90. NET STATE DOMESTIC PRODUCT AT FACTOR COST FOR THE YEARS 1981-82 TO 1984-85*

Sr.		1981-82	1982-83	1983-84	1984-85
No.	Item	3.	4.	5.	6.
I.	Net State Domestic Product (Rs. in lakhs)			3	
	1. At current prices	32569.15	40681.99	46513.66	52472.35
	2. At constant prices	14925.95	16127.03	17423.07	18683.22
II.	Per Capita Net State domestic Product (Rs.)				
	1. At current prices	2963.53	3625.85	4062.33	4492.50
	2. At constant Prices	1358.14	1437.35	1521.67	1599.59
III.	Index number of net state domestic Product				
	1. At current prices	424.6	530.3	606.3	684.0
	2. At constant prices	194.6	210.2	227.1	243.5

XX - STATE INCOME

**90. NET STATE DOMESTIC PRODUCT AT FACTOR
COST FOR THE YEARS 1981-82 TO 1984-85 (Contd.)**

Sr.		1981-82	1982-83	1983-84	1984-85
No.	Item	3.	4.	5.	6.
IV. Index Number					
offer Capita ^a					
Net State					
Domestic					
Product					
1.	At current prices	323.7	396.1	443.8	490.7
2.	At constant prices	148.4	157.0	166.2	174.7
V. Estimated population (In lakhs as on 1st October)					
		10.99	11.22	11.45	11.68

Source:- Directorate of Planning, Statistics and Evaluation, Panaji.

*Revised figures.

XX. STATE INCOME

91. NET STATE DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN FOR THE YEARS 1981-82 TO 1984-85 *

(At Constant Price) (Rs. In lakhs)

Sr. No.	Industry	1981-82	1982-83	1983-84	1984-85
1.	2.	3.	4.	5.	6.
1.	Agriculture (proper) & Livestock	2664.38	2591.41	2842.20	2931.02
2.	Forestry & Logging	66.74	72.84	42.56	34.61
3.	Fishing	537.09	647.66	649.70	699.33
	Sub Total:	3268.21	3311.91	3534.46	3664.96
4.	Mining & Quarrying	1421.51	949.36	897.84	870.38
5.	Large Scale Manufact- uring	1413.85	2624.77	3036.41(P)	3217.51(P)
6.	Small Scale Manufact- uring	1343.32	1451.30	1451.30(P)	1451.30(P)
7.	Construction	559.27	707.40	692.26	674.02
8.	Electricity, gas & Wat- er supply	238.42	263.61	305.94	351.48
	Sub Total:	4976.37	6006.44	6383.75	6564.69
9.	Transport & Comm- unication	1494.85	1495.45	1585.00	1750.16
9.1	Railways	93.61	95.68	97.75	99.82
9.2	Communications	76.76	108.00	108.00	134.00
9.3	Transport by other means	1324.48	1291.77	1379.25	1516.34

XX. STATE INCOME

91. NET STATE DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN FOR THE YEARS 1981-82 TO 1984-85

(At Constant Price) (contd.)

(Rs. in lakhs)

Sr. No.	Industry	1981-82	1982-83	1983-84	1984-85
1.	2.	3.	4.	5.	6.
10.	Trade, Storage, Hotels and Restaurants	1399.81	1112.17	1401.83	1654.89
	Sub Total:	2894.66	2607.62	2986.83	3405.05
11.	Banking & In- surance	384.00	442.00	442.00	498.00
12.	Real Estate and own- ership of dwellings	705.55	748.02	636.26	659.62
13.	Public Administration and Defence	1466.72	1733.54	2114.82	2517.51
14.	Other Services	1230.44	1277.51	1324.95	1373.39
	Sub Total:	3786.71	4201.07	4518.03	5048.52
	Total: Net State Domestic Product	14925.95	16127.03	17423.17	18683.22
	Per Capita Income (Rs.)	1358.14	1437.35	1521.67	1599.59

Source:- Directorate of Planning, Statistics & Evaluation, Panaji.

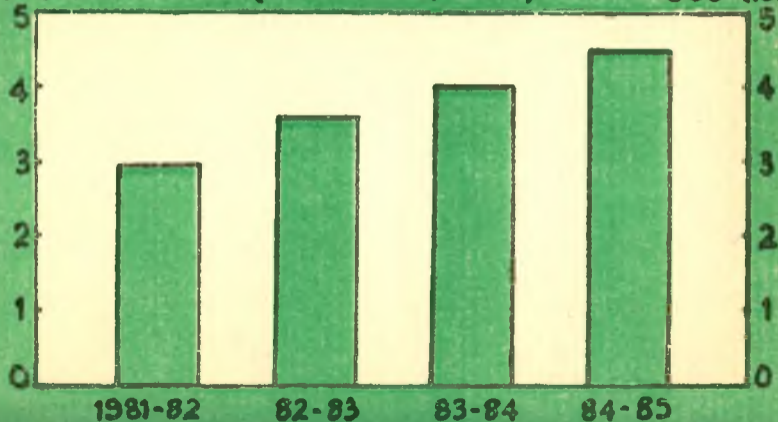
* Revised figures.

PER CAPITA INCOME

000' RS.

(At current prices)

000' RS.



XX. STATE INCOME

**92. NET STATE DOMESTIC PRODUCT AT FACTOR COST
BY INDUSTRY OF ORIGIN FOR THE YEARS 1981-82
TO 1984-85 ***

(At Current Prices)

Sr. No.	Industry	1981-82	1982-83	1983-84	1984-85
1.	2.	3.	4.	5.	6.
1.	Agriculture (proper) & Livestock	4659.79	5478.76	1610.05	7818.82
2.	Forestry & Logging	316.32	399.32	278.84	257.49
3.	Fishing	1417.44	1827.05	1915.22	1732.38
4.	Sub Total:-	6393.55	7705.13	9804.11	9808.69
4.	Mining & Quarrying	2676.67	1918.33	2025.67	2242.60
5.	Large Scale Manufacturing	3590.71	7188.46	8360.60(P)	9001.97(P)
6.	Small Scale Manufacturing	4077.43	5761.25	5761.25(P)	5761.25(P)
7.	Construction	1649.22	2116.34	2185.25	2669.34
8.	Electricity, gas and water supply	686.44	947.46	1084.43	1095.28
9.	Sub Total:	12680.47	17931.84	19417.20	20770.44
9	Transport and Communication	3234.72	3575.61	44663.60	5457.68
9.1	Railways	205.30	255.28	318.92	342.46
9.2	Communications	202.92	245.19	294.28	309.86

XX. STATE INCOME

92. NET STATE DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN FOR THE YEARS 1981-82 TO 1984-85 (Corrid.)

(At current Prices)

Sr. No.	Industry	1981-82	1982-83	1983-84	1984-85
1.	2.	3.	4.	5.	6.
9.3	Transport by other means	2826.50	3075.14	4050.40	4805.36
10.	Trade, Storage, hotels and Restaurants	3030.93	3105.73	3441.62	4771.47
	Sub Total:	6265.65	6681.34	8105.22	10229.15
11.	Banking and Insurance	1379.00	1572.00	1572.00	2616.00
12.	Real Estate & Ownership of dwelling	1052.06	1182.61	1003.36	1048.50
13.	Public Admin- istration & Defence	1466.72	1733.54	2114.82	2517.51
14.	Other Services	3331.70	3875.52	4496.95	5482.06
	Sub Total	7229.48	8363.67	9187.13	11664.07
	Total: Net State Domestic Product	32569.15	40681.98	46513.66	52472.35
	Per Capita in- come (Rs.)	2963.53	3625.85	4062.33	4492.50

Source: Directorate of Planning, Statistics & Evaluation,
Panaji.

* Revised figures.

XXI. LOCAL BODIES

93. INCOME, EXPENDITURE AND IMPORTANT ACHIEVEMENTS OF THE VILLAGE PANCHAYATS FOR THE YEAR 1984-85 (Contd.)

Sr. No.	Item	Goa	Daman	Diu	Total
1.	2.	3.	4.	5.	6.
1.	Number of Panchayats	186	6	2	194
2. Income (Rs.)					
	i) Grants from Govern- ments	4555849	43351	173541	4772741
	ii) Other Grants	680485	22114	5531	708130
	iii) Proceeds of taxes fees etc.	4265544	36484	218146	4529174
	iv) Proceeds of loans etc	344895	-	-	344895
	v) Sale proceeds	87103	110	-	87213
	vi) Others	4580506	40002	176380	4796888
	Total Income	14514382	142061	573598	15230041
3. Expenditure (Rs.)					
	i) Administration	1342898	29418	77900	1450216
	ii) Sanitation and Pub- lic Health	592093	3216	27146	622455
	iii) Public Works	8982019	61896	266601	9310516
	iv) Planning and Devel- opment	425294	191	1793	427278
	v) Social Welfare	189913	313	11610	201836
	vi) Education and Cul- ture	269291	4187	24328	297806
	vii) Miscellaneous	1158876	2025	157416	1318317

XXI. LOCAL BODIES

93. INCOME, EXPENDITURE AND IMPORTANT ACHIEVEMENTS OF THE VILLAGE PANCHAYATS FOR THE YEAR 1984-85 (Concl'd.)

Sr. No.	Item	Goa	Daman	Diu	Total
1.	2.	3.	4.	5.	6.
Total Expenditure		12960384	101246	566794	13628424
4. Important achievements:					
	i) Construction of Village Paths and roads (Kms.)	64.91	-	0.07	64.98
	ii) Repairs of village paths and roads (Kms.)	145.13	-	-	145.13
	iii) Construction of motorable roads (Kms)	28.37	-	-	28.37
	iv) Cohpost pits dug (No)	392	233	2	627
	v) Trees planted (No.)	46714	5442	-	52156
	vi) Construction of school buildings (No.)	6	-	-	6
	vii) Repairs of school building (No.)	30	-	-	30
	viii) Drinking water wells constructed (No.)	28	-	-	28
	ix) Drinking water wells repaired (No.)	116	-	-	118
	x) Construction of culverts (No.)	102	-	-	102
	xi) Construction of Panchayats ghar (No.)	2	-	-	2
	xii) Foot bridges constructed (No.)	18	-	-	18

Sources: Block Development Offices, in the Territory.

XXI. LOCAL BODIES

94. TALUKAWISE ESTIMATES OF RECEIPTS AND EXPENDITURE OF MUNICIPALITIES FOR THE YEARS 1985-86 AND 1986-87 (Rs. in lakhs)

Territory/District/ Taluka	1985-86		1986-87 (Estimates)	
1.	Recei- pts	Exp- end- iture	Receipts	Expenditure
1.	2.	3.	4.	5.
GOA DAMAN AND DIU	598.01	616.18	530.37	537.76
GOA DISTRICT	554.08	568.31	479.60	487.02
Piswadi	121.80	121.81	125.10	125.31
Bardez	93.68	94.10	62.00	61.99
Bicholim	19.85	26.38	19.93	24.62
Ponda	35.85	36.03	41.04	41.05
Pangnem	21.89	21.89	13.21	13.20
Canacona	7.31	7.31	7.23	7.25
Quepem	13.54	13.25	6.20	8.68
Salcete	104.84	107.58	115.73	115.74
Mormugao	135.30	139.96	89.16	89.18
Daman District	31.26	31.68	39.96	39.95
Diu District	12.67	16.19	10.81	10.79
Diu	12.67	16.19	10.81	10.79

Source:- Respective Municipality in the territory.

XXI. LOCAL BODIES

95. DISTRICTWISE INCOME AND EXPENDITURE (ACTUALS) OF MUNICIPAL COUNCILS - DURING THE YEAR 1985-86 (Rs in lakhs)

Sr. No.	Item	Goa	Daman	Diu	Total
1.	2.	3.	4.	5.	6.
	INCOME				
I.	Municipal rates and taxes				
	a) Octroi	14.34	2.50	3.72	20.56
	b) Taxes on houses & lands	46.89	2.25	0.17	49.31
	c) Lighting, water and conservancy rates	-	-	-	-
	d) Others	30.55	1.16	0.30	32.01
	Total I	91.78	5.91	4.19	101.88
II.	Income from other sources				
	a) Government grants	193.93	19.37	3.74	217.04
	b) Other sources	69.69	2.77	0.47	72.93
	Total II	263.62	22.14	4.21	289.97
	Total income (excluding extraordinary debts and opening balance)	355.40	28.05	8.40	391.85
III.	EXPENDITURE				
	a) Public lighting	31.09	1.30	1.78	34.17
	b) Water supply	2.49	0.20	-	2.69
	c) Drainage conservancy and sanitary	77.11	6.48	3.81	87.40
	d) Roads	-	-	-	-
	e) Others	136.24	13.98	1.05	151.27
	Total expenditure (exclu- ding extraordinary debts and closing balance)	487.02	39.95	10.79	537.76

Source:- All Municipalities in Goa, Daman and Diu.

XXII. COMMUNITY DEVELOPMENT PROGRAMME

96. PHYSICAL ACHIEVEMENTS IN COMMUNITY DEVELOPMENT PROJECTS FOR THE YEAR ENDED MARCH, 1966

Sr. No.	Item	Unit	Total
1.	2.	3.	4.
I.	Agriculture		
A. I	Distribution of improved seeds		
	a) Paddy	Kgs	130417
	b) Wheat	"	2000
	c) Jowar	"	599
	d) Maize	"	1964
	e) Ragi	"	192
	f) Bajra	"	2
	g) Other cereals (specify)	"	1256
	Total :	"	136430
II.	Other Crops		
	a) All Pulses	"	36957
	b) Oil Seeds	"	60204
	c) Vegetable seeds	"	227
	Total :		97388
B.	Distribution of fertilizers and manures		
I.	Chemical fertilizers distributed		
	a) All Nitrogenous compounds	Tons	4495
	b) All Phosphate compounds	"	3048
	c) All Potassic compounds	"	1521
	Total :		9064
II.	Bonemeal	Qts.	117
III.	Green Manure seeds	Kgs	39710

XXII. COMMUNITY DEVELOPMENT PROGRAMME

**96. PHYSICAL ACHIEVEMENTS IN COMMUNITY
DEVELOPMENT PROJECTS FOR THE YEAR
ENDED MARCH, 1986 (contd.)**

Sr. No.	Item	Unit	Total
1.	2.	3.	4.
C.	Total Value of improved implements	Rs.	14231
D	Other Items		
E 1.	Chemical pesticides distributed:		
	a) Solid Pesticides	Kgs.	36437
	b) Liquid pesticides	Litres	2648
F.	Compost pits filled	No.	1435
G.	Fruit trees planted	No.	222426
2.	Animal Husbandry		
A.	Improved animal supplied:	No.	118
	a) Bulls	No.	26
	b) Buffalo Bulls	"	29
	c) Rame	"	-
	d) Bucks (he goats)	"	-
	e) Boats/sows	"	61
B.	Improved birds supplied		
	a) Baby chicks	No.	3720
	b) Cockerets for upgrading	"	13640
	c) Others for breeding	"	11674
	Total :	"	29034

XXII. COMMUNITY DEVELOPMENT PROGRAMME**96. PHYSICAL ACHIEVEMENTS IN COMMUNITY DEVELOPMENT PROJECTS FOR THE YEARS****ENDED MARCH, 1986 (contd.)**

Sr. No.	Item	Unit	Total
1.	2.	3.	4.
C.	Hatching eggs supplied	No.	588501
D.	Animals castrated:		
	a) Bulls & Buffaloes	"	1042
	b) Others	"	343
	Total	"	1385
E.	Animals artificially inseminated:		
	a) Cows	No.	4051
	b) Buffaloes	"	19
	Total	"	4070
F.	a) Preventive inoculations/ vaccinations done	"	716092
	b) Animals treated	"	11556
G.	New silo pits constructed	"	7096
3.	Minor Irrigation Works Constructed: Additional area likely to be irrigated by		
	1. Kacha wells constructed	"	35
	2. Kacha wells repaired / renewed	"	21
	3. Pucca wells constructed	no.	65

XXII. COMMUNITY DEVELOPMENT PROGRAMME**96. PHYSICAL ACHIEVEMENTS IN COMMUNITY DEVELOPMENT PROJECTS FOR THE YEAR ENDED MARCH, 1986 (contd.)**

Sr. No.	Item	Unit	Total
1.	2.	3.	4.
	4. Pucca wells repaired / renovated	No Area(Ha.)	10 6
	5. Tanks constructed	No. Area(Ha.)	1 9
	6. Tanks repaired/ renovated	No. Area(Ha.)	11 34
	7. Channels constructed (length in Kms.)	No. Area(Kms)	2 15
	8. Channels repaired / renovated (length in - Kms.)	No. Area(Kms.)	2 17
	9. Tube wells constructed	No. Area(Ha.)	4 2
	10. Pump sets installed	No. Area(Ha.)	68 55
	11. Lift irrigation	No. Area(Ha.)	7 15
	12. Others (bandhara)	No. Area(Ha.)	1 5
	Total gross additional area likely to be irrigated	No. Area(Ha.)	49 139

XXII. COMMUNITY DEVELOPMENT PROGRAMME

96. PHYSICAL ACHIEVEMENTS IN COMMUNITY DEVELOPMENT PROJECTS FOR THE YEAR ENDED MARCH, 1986 (contd.)

Sr. No.	Item	Unit	Total
1.	2.	3.	4.
4.	Land Reclamation and Improvements:		
	A. Land reclaimed	Hactares	540
	B. Soil conservation	"	
	a) Area contour bunded	"	35
	b) Area terraced	"	216
	C. Area under dry farming	"	117
5.	Village and small industries:		
	A. Units set up for processing of Agricultural & horticultural produce	No.	6
	B. Other new small industrial units set up	No.	218
	C. Financial assistance provided for setting up items (A + B)	('000' Rs.)	58.43
6.	Health and Rural Sanitation:		
	A. Rural latrines constructed	No.	110
	B. Pucca drains constructed	Metres	1452
	C. Smokeless chullas installed	No.	1468

XXII. COMMUNITY DEVELOPMENT PROGRAMME**96. PHYSICAL ACHIEVEMENTS IN COMMUNITY DEVELOPMENT PROJECTS FOR THE YEARS ENDED MARCH, 1986, (contd.)**

Sr. No.	Item	Unit	Total
1.	2.	3.	4.
	D. Gobar gas plants set up	"	196
	E. Drinking water facilities provided:		
	a) Wells constructed	No.	34
	b) Wells renevatd	No.	27
	c) Hand Pumps installed	No.	4
7.	Sterlization operations performed on:		
	a) Male	No.	33
	b) Female	No.	3109
	Social Education:		
	A. Literacy centres started	No.	412
	B. Adults made literate:		
	a) Men	No.	1915
	b) Women	"	3464
	Total (a) + (b)	"	5379
	C. Sewing centres functioning in rural areas	"	72
	D. Women trained in sewing	"	1244

XXVII. COMMUNITY DEVELOPMENT PROGRAMME**96. PHYSICAL ACHIEVEMENT IN COMMUNITY****DEVELOPMENT PROJECTS FOR THE YEAR****ENDED MARCH 1986 (Concl.)**

Sr. No.	Item	Unit	Total
1	2	3	4
8.	Communications :		
	A. New Kacha roads constructed	Kms	84
	B. Existing Kacha roads improved	"	44
	C. Culverts constructed	"	45
	D. Culverts repaired	"	8

Source :- Block Development Offices in the Territory.

XXIII. TAXES

97. CUSTOMS REVENUE COLLECTED DURING 1984-85 AND 1985-86

		(Rs. in lakhs)	
Sr.		YEAR	
No.	Articles	1984-85	1985-86
1.	2.	3.	4.
I	IMPORTS		
	a) Revenue duties		
	1. Spirits and liquors	-	-
	2. Chemicals including drugs and medicines	323.65	915.35
	3. Machinery	127.04	124.07
	4. Iron and Steel	25.05	14.40
	5. Motor vehicles & parts thereof	28.63	14.37
	6. Wood, pulp, paper, and stationery etc.	1.46	0.97
	7. Copper	0.28	0.15
	8. Zinc	-	-
	9. All Others	562.09	646.22
	Sub-Total	1,068.20	1,715.53
	b) Auxillary Duties		
	1. Spirits and liquors	-	-
	2. Machinery	66.77	55.89
	3. Chemicals including drugs and medicines	14.58	20.37

XXIII. TAXES

97. CUSTOMS REVENUE COLLECTED DURING 1984-85 AND 1985-86 (contd.)

(Rs. in lakhs)

Sr. No.	Articles	YEAR	
		1984-85	1985-86
1.	2.	3.	4.
4.	Iron and Steel	11.65	5.14
5.	Motor vehicles and parts thereof	14.78	7.17
6.	Wood, pulp, paper and stationery etc.	0.58	0.38
7.	Fertilizers	0.93	0.15
8.	Pneumatic, rubber tyres, tubes and articles thereof	4.85	3.71
9.	Copper	0.14	0.08
10.	Zinc	309.68	387.40
11.	All Others	309.68	387.40
	Sub-Total	423.96	480.29
c) Additional Duties			
1)	Sprits and liquors	-	-
2.	High speed diesel and vapourising oil	658.13	138.36
3.	Industrial fuel oil	44.66	0.12
4.	Chemicals, including drugs & medicines	7.81	16.02
5.	Machinery	39.83	41.76

XXIII. TAXES

97. CUSTOMS REVENUE COLLECTED DURING 1984-85 AND 1985-86 (contd.)

(Rs. in lakhs)

Sr. No.	Articles	YEAR	
		1984-85	1985-86
1.	2.	3.	4.
6.	Iron and steel	7.76	4.17
7.	Motor vehicles and parts thereof	9.70	5.51
8.	Wood, pulp, paper and stationery etc.	0.36	0.25
9.	Pneumatic rubber tyres, tubes and other articles thereof	4.88	3.58
10.	Copper	0.22	0.04
11.	Fertilizers	2.01	0.37
12.	Kerosene oil	360.75	336.03
13.	Zinc	-	-
14.	All Others	202.98	166.72
	Sub-Total	1,339.09	712.93
	Recovery of excess of ments of DBK.		
	Total (a + b + c)	2,831.25	2,908.75

XXIII. TAXES

97. CUSTOMS REVENUE COLLECTED DURING 1984-85 AND 1985-86 (Concl'd.)

(Rs. in lakhs)

Sr. No.	Articles	YEAR	
		1984-85	1985-86
1.	2.	3.	4.
W. EXPORTS			
a) Export duties			
1.	Manganese ore	67.54	-
2.	Lumpy Iron ore	109.21	1.11
3.	Iron ore fines (including blue dust)	332.62	-
4.	Deoiled groundoil meal	0.61	-
	Sub-Total	509.98	1.11
b)	Total cess on exports	72.35	82.76
c)	Miscellaneous Receipts	41.88	56.77
	Total (a + b + c)	624.21	140.64
	Total-Gross Customs Revenue	3,455.46	3,049.39
	Total Refunds and drawbacks	158.70	221.10
	Net Customs Revenue	3,296.76	2, 828.29

Source:- Collectorate of Customs and Central
Excise, Panaji-Goa.

XXIII - TAXES
98. COMMODITYWISE CENTRAL EXCISE REVENUE
COLLECTED IN GOA DURING
1984-85 AND 1985-86 (Rs. in lakhs)

Sl. No.	Commodity	YEAR	
		1984-85	1985-86
1	2	3	4
1.	Refined diesel oil	250.45	751.86
2.	Motor spirit	786.33	1,003.68
3.	Superibr kerosene	32.76	156.94
4.	Furnance oil	96.24	89.69
5.	Unmanufactured tobacco	-	-
6.	Cosmetics	69.54	95.82
7.	Potent and proprietary medicines	189.92	203.99
8.	Prepared and preserved food	1.57	0.61
9.	Sodium silicate	0.45	0.40
10.	Aerated water	87.52	87.62
11.	Paints and varnishes	10.31	15.19
12.	Cotton yarn	19.62	21.45
13.	Fertilizers	-	-
14.	Tyres & Tubes	3,509.28	3,663.93
15.	Sugar	44.87	41.09
16.	Diesel Oil	-	-
17.	Raw naphta	-	-
18.	Rubber products	15.62	29.04
19.	Soap	1.84	1.14
20.	Miscellaneous	250.20	333.82
	Gross total	5,366.52	6,496.25
	Refund & D.B.K.	108.36	73.42
	Net total	5,258.16	6,422.83

Source:- Collectorate of Customs and Central Excise
Goa.

XXIII - TAXES

**99. TALUKAWISE NUMBER OF REGISTERED
SALES TAX DEALERS AT THE END OF 1985-86**

Territory/District/ Taluka	Number of Registered dealers 1985-86	
	Local	Central
1.	2.	3.
GOA, DAMAN AND DIU	10673	7612
GOA DISTRICT	9641	6946
Tiswadi	2063	1637
Bardez	1518	1028
Pernem	142	45
Bicholim	468	268
Satari	143	24
Ponda	940	624
Sanguem	187	74
Canacona	109	57
Quepem	422	326
Salcete	2458	2025
Mormugao	1191	838
DAMAN DISTRICT	777	504
Daman	777	504
DIU DISTRICT	255	162
Diu	255	162

Source: Office of the Commissioner of Sales Tax,
Panaji.

XXIII - TAXES

**100. TALUKAWISE SALES TAX COLLECTED
DURING 1985-86**

District/Taluka	(Rs in lakhs)	
	Sales tax collected	
	1985-86	
1.	Local 2.	Central 3.
GOA DISTRICT	3,180.97	453.40
Tiswadi	880.30	241.67
Bardez	143.50	19.80
Pernem	0.77	-
Bicholim	21.08	13.53
Satari	0.59	-
Ponda	60.25	21.34
Sanguem	3.20	0.03
Canacona	0.82	-
Quepem	7.80	0.49
Salcete	519.82	16.33
Mormugao	1,542.84	140.21
DAMAN DISTRICT	990.52	15.80
Daman	990.52	15.80
DIU DISTRICT	18.65	0.15
Diu	18.65	0.15
GOA, DAMAN AND DIU	4,190.14	469.35
(Gross total)		
Less refund	13.96	0.39
GOA, DAMAN AND DIU	4,176.18	468.96
(Net total)		

Source: Office of the Commissioner of Sales Tax,
Panaji.

XXIII. TAXES

101. TALUKAWISE ENTERTAINMENT TAX COLLECTED DURING 1985-86

(Rs. in '000)

Territory/District/ Taluka	Entertainment tax collected
1.	2
GOA, DAMAN AND	
DIU	7707
GOA DISTRICT	7273
Tiswadi	2331
Bardez	913
Pernem	106
Bicholim	452
Satari	1
Ponda	741
Sanguem	1
Canacona	106
Quepem	576
Salcete	1097
Mormugao	949
DAMAN DISTRICT	353
DIU DISTRICT	81

Source:- Office of the Commissioner
Entertainment Tax, Panaji.

XXIV. EXCISE

**102. TALUKAWISE NUMBER OF SHOPS
LICENCED TO SELL LIQUIOR AT THE END OF
1985-86**

Territory/District/ Taluka	Toddy shops	Coun- try	Bars (IMFL liquor and co- shops untry liquor shops)	Total
1.	2.	3.	4.	5.
GOA, DAMAN AND				
DIU	54	432	3,988	4,474
GOA DISTRICT	-	421	3,690	4,111
Tiswadi	-	75	548	623
Bardez	-	76	658	734
Pernem	-	1	132	133
Bicholim	-	25	149	174
Satari	-	18	88	106
Ponda	-	30	333	363
Sanguem	-	12	177	189
Canacona	-	1	161	162
Quepem	-	46	244	290
Salcete	-	107	853	960
Mormugao	-	30	347	377
DAMAN DISTRICT	53	10	162	225
Daman	53	10	162	225
DIU DISTRICT	1	1	136	138
Diu	1	1	136	138

Sources: Office of the Commissioner of Excise,
Panaji.

XXIV - EXCISE

**103. TALUKAWISE NUMBER OF LICENCES
ISSUED FOR STILLS (MANUFACTURE OF LIQUOR)
DURING 1984-85 AND 1985-86**

Taluka	Licences issue during			
	1984-85		1985-86	
	For cas- hew liq- our (from cashew juice)	For country liquor (from tod- dy)	For cashew liquor (from cashew juice)	For country liquor (from toddy)
Tiswadi	244	271	249	295
Bardez	125	254	172	289
Pernem	834	524	726	500
Bicholim	146	61	263	60
Satari	352	13	255	23
ponda	302	332	207	383
Sanguem	300	331	273	251
Canacona	117	162	113	363
uepem	115	251	91	282
lcete	72	742	45	912
Mormugao	57	314	58	349
Daman	-	-	-	-
Diu	-	1	-	1
Total	2664	3256	2452	3708

Source: Office of the Commissioner of Excise,
Panaji.

XXIV - EXCISE

104. PRODUCTION, IMPORTS AND EXPORTS OF LIQUORS DURING 1984-85 AND 1985-86

Sr. No.	Item	Qty. in lakh litres	
		1984-85	1985-86
1.	2.	3.	4.
1.	Production of country liquor:		
	(a) Coconut feni	16.64	11.92
	(b) Cashew liquor	9.96	11.07
	(c) Country liquor out of molasses.	15.27	10.41
2.	Liquor production in the Territory:		
	(a) Indian made foreign liquor other than beer.	29.33	40.72
	(b) Beer.	109.94	104.40
3.	Liquor imported:		
	(a) Indian made foreign liquor other than beer.	18.94	16.17
	(b) Beer.	15.56	7.54
4.	Liquor exported from the Territory to the rest of India:		
	(a) Indian made foreign liquor other than beer.	20.47	40.05
	(b) Beer	32.40	37.80
5.	(a) No. of coconut trees under tapping.	8.32	0.82
	(b) No. of caju (palm) trees under tapping.	-	-
	(c) Tad.	0.04	0.04
	(d) Cajuri trees.	11.13	0.30

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

XXIV. EXCISE

105. EXCISE REVENUE RECEIPTS COLLECTED DURING 1984-85 AND 1985-86

(Rs. in Lakhs)

Sl. No.	Item	Excise revenue collected	
		1984-85	1985-86
1.	2.	3.	4.
1.	Country spirit	108.16	123.95
1A.	Deduct refunds	-	-
2.	Malt liquors	103.32	127.84
2A.	Deduct refunds	-	-
3.	Foreign liquors and spirits	380.79	400.94
3A.	Deduct refunds	-	-
4.	Denatured and Commercial spirits	0.41	0.89
4A.	Deduct refunds	-	-
5.	Medicinal and toilet preparations containing alcohol and opium	53.61	14.91
5A.	Deduct refund	-	-
6.	Fines and confiscation	1.60	4.19
6A.	Deduct refunds	-	-
7.	other receipts	0.72	0.35
7A.	Recovery of overpayments	0.09	0.03
7B.	Other items	1.00	2.40
7C.	Deduct refunds	-	-
8.	Receipts from distilleries	0.12	0.11
8A.	Deduct refunds	-	-
	Total	649.82	675.57

Source: Office of the Commioner of Excise, Panaji.

Registration Placements

M F T M F T

XXLV. LABOUR AND

**107 NUMBER AND APPLICANTS (MATRIC AND AB
EXCHANGE DURING 1985 (REGISTRATIONS**

LEVEL OF ED-

Sl No.	Level of Education	No. of registrations and					
		1st January to 30th June, 85					
		Registrations			Placements		
		M	F	T	M	F	T
1.	2.	3.	4.	5.	6.	7.	8.
1.	Matriculates	888	712	1600	96	28	124
2.	Persons who passed Higher Secondary (in- cluding Intermediate/ under graduate)	271	658	929	9	11	20
3.	Graduates total	268	279	547	32	18	50
	i) Arts	53	122	175	3	6	9
	ii) Science	50	35	85	-	3	3
	iii) Commerce	104	74	178	14	6	20
	iv) Engineering						
	a) Eng. Degree	22	-	22	14	-	14
	b) Eng. Diploma*	43	6	49	25	-	25
	v) Medicines	16	8	24	1	-	1
	vi) Veterinary	1	-	1	-	-	-
	vii) Agriculture	-	-	-	-	-	-
	viii) Law	5	1	6	-	-	-
	ix) Education	16	35	51	-	3	3
	x) Others	1	4	5	-	-	-
4.	Post graduate total	19	15	34	-	-	-
	i) Arts	10	8	18	-	-	-
	ii) Science	8	7	15	-	-	-
	iii) Commerce	1	-	1	-	-	-
	iv) Medicine	-	-	-	-	-	-
	v) Agriculture	-	-	-	-	-	-
	vi) Law	-	-	-	-	-	-
	vii) Education	-	-	-	-	-	-
	viii) Others	-	-	-	-	-	-
Grand total		1490	1678	3169	162	57	219

* Diploma in engineering is not included in gra-

* M - Males, F - Females, T - Total, pd. - per-
Sources- Office of the Commissioner, Labour and
Panel.

Registration			Placements			1985		
M	F	T	M	F	T	M	F	T

EMPLOYMENT

(OVE) ON LIVE REGISTER OF EMPLOYMENT AND PLACEMENTS IN EMPLOYMENT BY UCATION)

placements during the pd.						No. of job seekers on the live register at the end of the year, 1985		
1st July to 31st Dec, 1985								
Registration			Placements					
M	F	T	M	F	T	M	F	T
9.	10.	11.	12.	13.	14.	15.	16.	17.
1084	416	1500	172	30	202	14890	6346	21236

362	295	657	23	-	23	2197	1271	3468
217	232	449	32	13	45	2227	1391	3618
39	76	115	1	2	3	617	621	1238
44	53	97	6	1	7	382	161	543
92	70	162	5	2	7	876	420	1296

19	1	20	7	-	7	71	2	73
107	5	112	14	-	14	343	35	378
11	22	33	2	-	2	44	36	80
1	-	1	-	-	-	5	-	5
-	-	-	-	-	-	3	-	3
2	-	2	-	-	-	55	-	55
-	-	-	8	8	16	164	135	299
9	10	19	3	-	3	10	16	26
20	17	37	-	-	-	127	104	231
6	11	17	-	-	-	74	66	140
10	6	16	-	-	-	50	34	84
4	-	4	-	-	-	3	4	7

1790	965	2755	241	43	284	12784	9147	28231
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duates total.

lod.

Employment, Regional Employment Exchange,

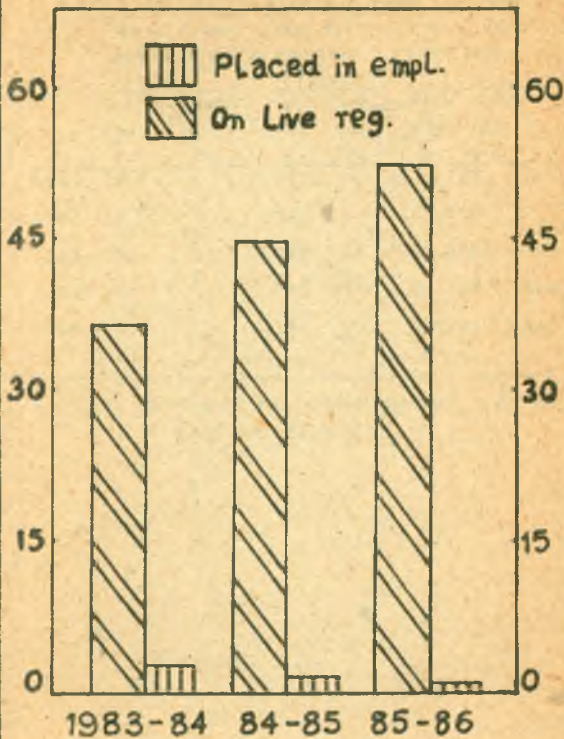
XXV. LABOUR AND EMPLOYMENT

107. WORKING OF EMPLOYMENT EXCHANGE DURING THE YEARS FROM 1982-83 TO 1985-86

Sr. No.	Item	1982-83	1983-84	1984-85	1985-86
1.	2.	3.	4.	5.	6.
1.	Number of ex- changes(at year end	3	4	4	4
2.	No. of sub-exchanges (at year end)	6	5	5	5
3.	Registrations dur- ing the year	12,176	14,121	16,233	16,965
4.	Vacancies not- ified during the year	7,930	5,478	3,550	3,415
5.	Per.of vac.noti- fied to reg.	65.1	38.8	21.9	20.2
6.	Appl. placed in empl.dur. the yr.	2,832	2,705	1,304	884
7.	No. of job seekers on live reg. at the end of the year	32,082	36,976	44,688	51,833

Sources: Office of the Commissioner, Labour and
Employment, Regional Employment Ex-
change, Panaji.

LABOUR AND EMPLOYMENT



XXV. LABOUR AND EMPLOYMENT

100. LOSS OF MANDAYS DUE TO STRIKES AND LOCKOUTS DURING 1981 TO 1985

Year	Work stoppages due to		No. of workers involved		No. of Mandays lost	
	Strikes	Lock-out	Strikes	Lock-out	Strikes	Lock-out
1.	2.	3.	4.	5.	6.	7.
1981	23	-	7,987	-	2,78,785	-
1982	14	-	916	-	47,610	-
1983	19	1	1,049	45	58,078	1,395
1984	24	5	7,782	591	90,157	2,864
1985	30	1	3,597	35	71,284	3,465

Source:- Office of the Commissioner, Labour & Employment, Panaji.

XXV. LABOUR AND EMPLOYMENT

109. TRADE UNIONS DURING 1983 AND 1984

Sl. No.	Item	Year	
		1983	1984
1.	2.	3.	4.
1.	No. of trade Unions:-		
	(a) Registered	78	84
	(b) Submitting returns.....	55	70
2.	Membership at the end of the year.....	27,455	33,696
3.	Income including balance carried over from previous year (RS. in lakhs)....	20.20	22.96
4.	Expenditure (Rs in lakhs)....	9.23	16.24
5.	Balance of funds at the close of the year (Rs. in lakhs)	10.97	6.72

Sources:- Office of the Commissioner, Labour and Employment, Panaji.

XXV. LABOUR & EMPLOYMENT

110. DISTRIBUTION OF EMPLOYEES OF THE STATE AND THE CENTRAL GOVT. BY CATEGORY FOR THE YEARS 1984-85 AND 1985-86

Sl. No.	Category	No. of employees during	
1.	2.	3.	4.
		1984-85	1985-86
I.	State Govt. Employees	30,075	31,714
1.	<u>Regular</u>	26,346	28,004
	a) <u>Gazetted</u>	1,319	1,245
	i) Group A	426	357
	ii) Group B	893	888
	b) <u>Non-Gazetted</u>	25,027	26,259
	i) Group B	148	133
	ii) Group C	17,077	18,624
	iii) Group D	7,802	8,002
2.	<u>Non - Regular</u>	3,729	3,710
II.	Central Govt. Employees	5,136	5,144
1.	<u>Regular</u>	5,079	5,064
1.	a) <u>Gazetted</u>	160	162
	i) Group A	46	50
	ii) Group B	114	112
	b) <u>Non - Gazetted</u>	4,919	4,902
	i) Group B	38	52
	ii) Group C	3,672	3,645
	iii) Group D	1,209	1,205
2.	<u>Non - Regular</u>	57	80

Source:- Directorate of Planning, Statistics and Evaluation, Panaji.

XXV. LABOUR AND EMPLOYMENT

111. DISTRICTWISE DISTRIBUTION OF REG- ULAR EMPLOYEES OF THE STATE AND THE CENTRAL GOVERNMENT FOR THE YEARS 1984-85 AND 1985-86.

Sl. No.	Category	year of re-ference	No. of employees in the districts			
			Goa	Daman	Diu	Total
1.	2.	3.	4.	5.	6.	7.
1.	Total number					
	of state em- ployees	1984-85	24,706	1,003	637	26,346
		1985-86	26,337	1,022	645	28,004
i)	Gazetted	1984-85	1,238	51	30	1,319
		1985-86	1,168	49	28	1,245
ii)	Non-Gazetted	1984-85	23,443	970	614	25,027
		1985-86	25,169	973	617	26,759
2.	Total No. of					
	Central Govt. employees	1984-85	4,805	160	114	5,079
		1985-86	4,722	187	135	5,064

Source:- Directorate of Planning, Statistics and Evaluation, panaji.

XXV.LABOUR AND EMPLOYMENT

112. DISTRIBUTION OF REGULAR EMPLOYEES OF THE GOVERNMENT OF GOA, DAMAN AND DIU FOR THE YEAR 1984-85 AND 1985-86 (BY BASIC PAY RANGES)

Basic pay Ranges (Rs.)	No. of Employees during	
	1984-85	1985-86
1.	2.	3.
Below Rs. 200	761	714
200 - 249	5,048	5,727
250 - 299	5,471	4,931
300 - 349	2,524	2,258
350 - 399	2,711	3,092
400 - 499	3,820	3,933
500 - 599	2,919	3,737
600 - 699	1,319	1,621
700 - 799	648	818
800 - 899	289	367
900 - 1199	403	431
1200 - 1499	266	199
1500 - 1999	125	114
2000 - above	42	62
TOTAL	26,346	28,004

Source: Directorate of Planning, Statistics, and Evaluation, Panaji.

XXV - LABOUR & EMPLOYMENT

113. DEPARTMENT/OFFICEWISE NUMBER OF REGULAR EMPLOYEES FOR THE YEARS 1984-85 AND 1985-86.

Sl. No.	Department/Offices	Employees during	
		1984-85	1985-86
1.	2.	3.	4.
STATE GOVERNMENT			
I. Law and Order			
	1. Directorate of fire Services	-	187
	2. Home Guards	115	24
	3. Justice and Jails	497	497
	4. Police	2,719	2850
II. Finance & Revenue			
	5. Accounts	344	340
	6. Finance	384	384
III. Secretariat Administration			
	7. Raj Niwas	33	42
	8. Secretariat Administration	446	454
IV. District Administration			
	9. Civil Administration and C.D. Blocks	1,179	1,195
V. Economic Services			
	10. Agriculture	829	832
	11. Animal Husbandry & Veteri- nary Services	553	507
	12. Planning, Statistics & Eva- luation	153	154
	13. Fisheries	254	244
	14. Forest	566	567
	15. Industries and Mines	179	202

XXV - LABOUR & EMPLOYMENT

113. DEPARTMENT/OFFICEWISE NUMBER OF REGULAR EMPLOYEES FOR THE YEARS

1984-85 AND 1985-86 (contd.)

Sl No.	Department/Offices	Employees during	
		1984-85	1985-86
1.	2.	3.	4.
16.	Registrar of Co-operative Societies	224	220
VI. Social Services			
17.	Commissioner of Labour & Employment	590	565
18.	Education	5,428	6,625
19.	Health	4,116	4,460
20.	Historical Archives	94	97
21.	Information	67	61
22.	Tourism	219	219
23.	Social Welfare	293	297
24.	Sports and Cultural Affairs	138	80
VII. Public Utility Infra-structural & allied services.			
25.	Captain of Ports	652	652
26.	Chief Electoral Office	6	6
27.	Civil supplies & Price control	109	105
28.	Controller of weights & Measures	37	38
29.	Electricity	2,711	2,711
30.	Government Printing Press	194	193
31.	Irrigation	875	896
32.	Land Survey	239	247
33.	P.W.D.	1914	1865

XXV - LABOUR & EMPLOYMENT

113. DEPARTMENT/OFFICEWISE NUMBER OF REGULAR EMPLOYEES FOR THE YEARS 1984-85 AND 1985-86 (contd.)

Sl. No.	Department/Offices	Employees during	
		1984-85	1985-86
1.	2.	3.	4.
34.	Town and Country Planning	71	70
35.	Transport	118	118
	Total	26,346	28,004
CENTRAL GOVERNMENT			
36.	Accountant General of India	57	57
37.	All India Radio	143	120
38.	Archeological Museum Velha- Goa	14	16
39.	Archeological Survey of India	18	-
40.	Assistant Labour Commissioner	8	9
41.	Assistant Military Estate Officer	9	8
42.	Census operation	39	38
43.	Chief Controller of Imports and Exports	18	19
44.	Central Institute of Fisheries	18	18
45.	Central Plant protection Station	5	7
46.	Central Public works Deptt.	67	51
47.	Customs & Central Excise	754	754
48.	Directorate of Enforcement	10	13
49.	Directorate of Mines Safety	11	12
50.	Exploratory Fisheries Project	42	85

XXV - LABOUR & EMPLOYMENT

**113. DEPARTMENT/OFFICEWISE NUMBER OF
REGULAR EMPLOYEES FOR THE YEARS
1984-85 AND 1985-86 (contd.)**

S. No.	Department/Offices	Employees during	
		1984-85	1985-86
1.	2.	3.	4.
51.	Export Inspection Agency	7	8
52.	Field Publicity Office	5	6
53.	Garrison Engineering M.E.S.	369	369
54.	Income Tax Officer	135	135
55.	I.N.H.S. Jeevanti	60	59
56.	I.N.H.S. Mandovi	179	170
57.	Inspectorate of Dock safety	3	3
58.	Labour Enforcement Office	3	3
59.	Mercantile & Marine Deptt.	9	8
60.	Meteorological Goa Observatory	43	40
61.	National Sample survey	8	8
62.	National Saving Organisation	8	8
63.	Post, Telegraphs & Telephones	2,108	2,108
64.	Press Information Bureau	10	10
65.	Provident Fund inspectorate	30	34
66.	Railways	715	715
67.	Regional Controller of Mines	42	44
68.	Registrar of Companies	8	8
69.	Small Industries Service Institute	32	29
70.	Vice Chairman Iron Ore	92	92
	total	5,079	5,064

XXV - LABOUR & EMPLOYMENT

**113. DEPARTMENT/OFFICEWISE NUMBER OF
REGULAR EMPLOYEES FOR THE YEARS
1984-85 AND 1985-86 (contd.)**

Sl. No.	Department/Offices	Employees during	
		1984-85	1985-86
1.	2.	3.	4.
SEMI - STATE GOVERNMENT			
71.	Caixa Economics de Goa	2	3
72.	Comunidades	78	77
73.	Economic Dev. Corporation	72	73
74.	Food Craft Institute	33	31
75.	Goa Agricultural produce Market	32	34
76.	Goa, daman and Diu Board of Sec/ High Sec. Ed.	43	42
77.	Goa Daman and Diu Housing Board	59	72
78.	Goa. State Co-operative Bank	217	216
79.	Industrial Development Corpor- ation	119	167
80.	Institute Menezes Baraganza	5	5
81.	Institute of Public Assitance	260	273
82.	Kala Academy	72	77
83.	Municipalities	1,189	1,189
84.	Rural Development of Agency	72	85
85.	State Institute of Education	16	-
86.	State Social Advisory Board	8	8
	Total	2,277	2,352

XXV - LABOUR & EMPLOYMENT

113. DEPARTMENT/OFFICEWISE NUMBER OF REGULAR EMPLOYEES FOR THE YEARS 1984-85 AND 1985-86 (contd.)

Sl. No.	Department/Offices	Employees during	
		1984-85	1985-86
1.	2.	3.	4.
SEMI-CENTRAL GOVERNMENT			
87.	Bank of Baroda	353	367
88.	Bank of India	535	559
89.	Bank of Maharashtra	72	92
90.	Bharat Earth Movers Ltd.	14	12
91.	Central Bank of India	476	281
92.	Canara bank	228	466
93.	Corporation Bank	217	241
94.	Dena bank	28	28
95.	Goa Shipyard Ltd.	1,993	2,101
96.	Hindustan Petroleum Corporation	42	43
97.	Indian Airlines	64	66
98.	Indian Bank	32	32
99.	Indian Overseas Bank	119	119
100.	Insurance Companies	299	299
101.	Karnataka Bank	30	32
102.	Mormugao Dock Labour board	1,248	1,240
103.	Mormugao port Trust	3,718	3,751
104.	Minerals, Metal Trading Corporation Limited	151	182

XXV - LABOUR & EMPLOYMENT

113. DEPARTMENT/OFFICEWISE NUMBER OF REGULAR EMPLOYEES FOR THE YEARS 1984-85 AND 1985-86 (concl'd.)

Sl. No.	Department/Offices	Employees during	
		1984-85	1985-86
1.	2.	3.	4.
105.	National Institute of Ocean- ography	470	-
106.	Oil Corporation	124	128
107.	Punjab National Bank	65	21
108.	Richardson & Crudas	14	14
109.	Rubber Board	4	4
110.	State Bank of India	877	1,110
111.	Syndicate Bank of India	284	373
112.	Union Bank of India	121	121
113.	United Commercial Bank	140	139
114.	Nehru Yuvak Kendra	5	5
	Total	11,723	11,826

Source:- Directorate of Planning, Statistics and
Evaluation, Panaji.

XXVI. EDUCATION

114. DISTRICTWISE NUMBER OF SCHOOLS, COLLEGES AND ENROLMENT DURING THE ACADEMIC YEAR 1985-86

Sl.					
No.	Item	Goa	Daman	Diu	Total
1.	2.	3.	4.	5.	6.
I. Primary Level (CLASS I-IV)					
1. No. of schools primary level					
	i) No. of primary schools (I-IV)	982	20	12	1014
	ii) No. of middle schools having primary department (I-VII)	113	11	3	127
	iii) No. of higher secondary schools having primary department (I-X) (X-XII)	127	2	2	131
	iv) Total no. of schools	1222	33	17	1272
	2. Enrolment of students	122123	7,601	4,161	1,33,885
II. Middle Level (CLASSES V-VII)					
1. No. of schools at middle level					
	i) No. of middle schools (I/V - VII)	134	13	5	152
	ii) No. of secondary/higher secondary schools having middle department	276	7	4	287

XXVI. EDUCATION

114. DISTRICTWISE NUMBER OF SCHOOLS, COLLEGES AND ENROLMENT DURING THE ACADEMIC YEAR 1985-86 (contd.)

Sl. No.	Item	Goa	Daman	Diu	Total
1.	2.	3.	4.	5.	6.
	iii) Total no. of schools at middle level	410	20	99	439
	2. Enrolment of students	82,161	4,093	2,159	88,413
III. Secondary Level (CLASSES VIII-X)					
1. No. of schools at secondary level					
	i) No. of secondary schools	279	7	5	291
	ii) No. of higher secondary schools with secondary department	5	-	1	6
	iii) Total no. of schools at secondary level	284	7	6	297
	2. Enrolment of students	55,318	3,293	1,108	59,719
IV. Higher Secondary Level (CLASSES XI - XII)					
1. No. of schools at higher secondary level					
	i) No. of higher secondary schools	13	1	1	15

XXVI. EDUCATION

114. DISTRICTWISE NUMBER OF SCHOOLS, COLLEGES AND ENROLMENT DURING THE ACADEMIC YEAR 1985-86 (conld.)

Sl. No.	Item	Goa 3.	Daman 4.	Diu 5.	Total 6.
1	2.				
	ii) No. of higher secondary departments attached to colleges	8	-	-	8
	iii) Total no. of schools at higher escondary level	21	1	1	23
	2. Enrolment of students	11,835	141	223	12,199
V. University Colleges for General Education					
	i) Number	9	1	-	10
	ii) Enroiment	6,089	181	-	6,270
VI. University Colleges for professional Education					
	i) Number	8	-	-	8
	ii) Enrolment	2,081	-	-	2,081
VII. Institutions for Techni- cal and professional Education					
1. Post matric level					
	i) Number	22	1	1	24
	ii) Enrolment	5,456	121	77	5,654
2. School level					
	i) Number	7	1	-	8
	ii) Enrolment	1,865	802	-	2,667

Source:- Directorate of Education, Panaji.

XXVI. EDUCATION

115. SEX-WISE OUTTURN OF MATRICULATES DURING THE YEARS 1975-76 to 1984-85

Year	No. of students passed		
	BOYS	GIRLS	TOTAL
1.	2.	3.	4.
1975-76	2950	1964	4914
1976-77	3201	2184	5385
1977-78	3068	2207	5275
1978-79	2994	2098	5092
1979-80	3369	2508	5877
1980-81	3431	2601	6032
1981-82	3660	2682	6342
1982-83	4271	3392	7663
1983-84	4400	3620	8020
1984-85	4635	3778	8413

Source: Directorate of Education, Panaji

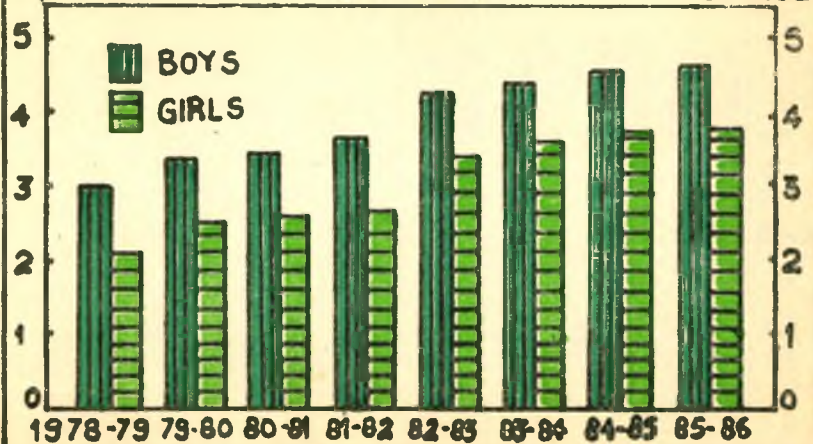
OUT TURN OF MATRICULATES

(BY SEX)

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000' NOS

BOYS
GIRLS



XXVI. EDUCATION

116. OUT-TURN OF GRADUATES AND POST GRADUATES DURING THE ACADEMIC YEARS 1983-84 AND 1984-85

Sl. No.	Degree Course	Students passing degree during	
		1983-84	1984-85
1.	2.	3.	4.
1.	B. A.	295	282
2.	B. Sc.	270	246
3.	B. Com.	601	526
4.	M.B.B.S.	69	58
5.	B. Pharm.	19	10
6.	B.E.	84	76
7.	L.L.B. (Gen) (11year)	106	119
8.	L.L.B.	102	69
9.	B. Ed.	103	105
10.	Bachelor in Fine Arts	17	17
11.	M.A.	37	62
12.	M. Sc.	21	29
13.	M. Com.	6	-
14.	M.D.	19	16
15.	M.S.	-	8
16.	M. Pharm	3	5
17.	M. Ed.	2	3

Source:- Directorate of Education, Panaji.

XXVI. EDUCATION

117. NO. OF SPORTS COACHING CAMPS ORGANISED AND NUMBER OF PARTICIP- ANTS DURING THE YEARS 1984-85 & 1985-86

Sl. No.	Type of games	1984-85		1985-86	
		No. of camps organised	No. of participant	No. of camps organised	No. of participant
1.	2.	3.	4.	5.	6.
1.	Athletics	17	390	8	1046
2.	Badminton	7	241	10	509
3.	Football	9	141	21	677
4.	Hockey	11	294	9	190
5.	Kabaddi Kho-Kho	8	124	8	127
6.	Table tennis	9	129	6	96
7.	Volley ball	2	28	-	-
8.	Weight lifting	8	81	9	790
Total		71	1428	71	3435

Source: Directorate of Sports & Cultural Affairs

XXVI. EDUCATION

118. NUMBER OF LIBRARIES AND NEWSPAPERS/PERIODICALS DURING THE YEAR 1984-85

Sl. No.	Item	1984-85
1.	2.	3.
1.	libraries	106
2.	Books existing	4,18,709
3.	No. of times books consulted	5,80,207
4.	Readers visiting the libraries	10,94,531
5.	News papers and other periodicals(P)	48
a)	Konkani	10
b)	Marathi	11
c)	English	12
d)	Hindi	1
e)	Gujarathi	1
f)	Portuguese	2
g)	Portuguese and English	1
h)	Marathi and English	3
i)	Marathi and Konkani	1
j)	Konkani, Portuguese and English	1
k)	English, Marathi and Konkani	3
l)	English, Hindi, Marathi and Konkani	1
m)	Telagu, Kannada, marathi and English	1

Source: (1) Directorate of Planning, Statistics and Evaluation, Panaji.

(2) Office of the District Magistrate, Panaji.

XXVI. EDUCATION

119. PERFORMANCES OF CINEMA HOUSES IN THE TERRITORY DURING 1984-85 AND 1985-86

Sr. No.	Item	YEAR	
		1984-85	1985-86 (P)
1.	No. of Cinema Houses	28	28
2.	No. of seats:		
	a) Total	15,335	15,466
	b) In use	15,199	15,306
3.	No. of films exhibited	2,833	2,634
	a) Indian	2,172	2,133
	b) European	400	358
	c) American	273	86
	d) Others	25	57
4.	No. of shows performed..	32,300	33,900
	a) Indian	30,048	31,997
	b) European	1,038	720
	c) American	1,086	619
	d) Others	128	564
5.	Tickets sold :		
	a) Number of tickets (in lakhs)	103.69	90.37
	b) Income from tickets (Rs. in lakhs)	167.98	145.67
6.	Entertainment tax collected *		
	(Rs. in lakhs)	77.27	83.56

* Data received from the Office of the Commissioner, Entertainment Tax, Panaji.

Source: Directorate of Planning, Statistics and evaluation, Panaji.

XXVII. PUBLIC HEALTH AND VITAL STATISTICS 215

120. DISTRICTWISE NUMBER OF MEDICAL INSTITUTIONS AND THEIR ACTIVITIES DURING THE YEAR 1985-86

Sl. No.	Item	Goa District	Daman District	Diu District	Total
1.	2.	3.	4.	5.	6.
1.	Government Hospital				
	a) Number	31	2	1	34
	b) Patients treated outdoor (No)	7,02,820	70,348	25,284	7,98,452
	c) Patients treated indoor (No)	59,323	3,834	1,003	64,160
	d) Beds (No)	2,337	72	25	2,434
	e) Deliveries conducted (No)	9,576	575	42	10,193
2.	Private Hospitals				
	a) Number	78	1	-	79
	b) No. of beds	1,202	21	-	1,223
3.	Rural Medical Dispensaries				
	a) Number	29	-	2	31
	b) Patients treated (No)	1,17,207	-	6,646	1,23,853
	Health Centres				
	a) Urban Health Centres (No)	5	-	-	5*
	b) Primary Health Centres (No)	14	1	1	16**
	c) Sub-Centres (No)	160	8	6	174***
	d) Patients treated in Urban Health Centres (No)	15,131	-	-	15,131

XXVII. PUBLIC HEALTH AND VITAL STATISTICS

120. DISTRICTWISE NUMBER OF MEDICAL INSTITUTIONS AND THEIR ACTIVITIES DURING THE YEAR 1985-86

Sl. No.	Item	Goa District	Daman District	Diu District	Total
1.	2.	3.	4.	5.	6.
5.	Dental Clinics (Govt)				
	a) Number	17	1	1	19
	b) New cases (No)	16,322	-	-	16,322
	c) Total attendance (No)	38,454	-	-	38,454
	d) Students covered under dental check-up in the school (No)	14,027	-	-	14,027
6.	Maternity and Child Welfare Centres				
	i) M.C.W. Centres including Dias Centres (No)	27	-	1	28
	ii) Assistance provided to:				
	a) Pregnant Nursing mothers (No)	25,036	697	501	26,234
	b) Infants and Children upto 5 years (No)	27,144	1,504	704	29,352
7.	Family Welfare Programme (P):				
	a) Family Welfare Centres (No)	242	10	10	262

XXVII. PUBLIC HEALTH AND VITAL STATISTICS

120. DISTRICTWISE NUMBER OF MEDICAL INSTITUTIONS AND THEIR ACTIVITIES DURING THE YEAR 1985-86

Sl. No.	Item	Goa District	Daman District	Diu District	Total
1.	2.	3.	4.	5.	6.
	i) Urban (No)	15	-	-	15
	ii) Rural (No)	227	10	10	247
	b) Sterilisation (No)	4,328	286	170	4,784
	i) Males (No)	34	2	-	36
	ii) Females (No)	4,294	284	170	4,748
	c) I.U.D. Insertions (No)	1,487	64	14	1,565
	d) C.C. Users (No)	7,607	184	208	7,999
	e) Post Partum Centres (No)	4	-	-	4
	f) M.T.P. Centres (Govt.) (No)	12	1	1	14
	g) M.T.P. Centres (Private) (No)	28	-	-	28
	h) M.T.P. cases performed (No)	1,417	-	12	1,429
8.	T.B. Control Programme:				
	a) New cases detected (No)	2,703	111	41	2,855
	b) B.C.G. Vaccinations (No)	20,245	1,254	980	22,479

XXVII. PUBLIC HEALTH AND VITAL STATISTICS

120. DISTRICTWISE NUMBER OF MEDICAL INSTITUTIONS AND THEIR ACTIVITIES DURING THE YEAR 1985-86

Sl. No.	Item	Goa District	Daman District	Diu District	Total
1.	2.	3.	4.	5.	6.
9.	National Malaria Eradication Programme:				
	a) Blood smears collected under active surveillance (No)	34,587	1,903	3,588	40,078
	b) Blood smears collected under passive surveillance (No)	29,863	3,647	4,196	37,706
	c) Blood smears collected under mass Survey's surveillance (No)	15,230	2,828	2,209	20,267
	d) Total positive cases detected:				
	i) Imported (No)	80	-	-	80
	ii) Indigenous (No)	1	95	168	264
	iii) Untraced (No)	2	-	-	2
10.	National Filaria Control Programme:				
	a) Persons examined in in night blood survey (No)	42,522	4,311	17,139	63,972

XXVII. PUBLIC HEALTH AND VITAL STATISTICS

120. DISTRICTWISE NUMBER OF MEDICAL INSTITUTIONS AND THEIR ACTIVITIES DURING THE YEAR 1985-86

Sl. No.	Item	Goa District	Daman District	Diu District	Total
1.	2.	3.	4.	5.	6.
b)	New carriers detected and treated (No)	63	43	49	155
c)	Old carriers detected and treated (No)	4	1	23	28
d)	Persons with external manifestation (New cases) (No)	42	16	18	76
e)	Persons examined and treated at O.P.D. Filaria Clinic (No)	1,188	-	7	1,195
f)	Domiciliary visits carried out (No)	12,293	1,727	4,629	18,649
1.	Sexually Transmitted Diseases Control Programme:				
a)	Attendance at S.T.D, Clinics (No)	2,230	-	78	2,308
b)	Persons examined (No)	1,743	-	78	1,821

XXVII. PUBLIC HEALTH AND VITAL STATISTICS

120. DISTRICTWISE NUMBER OF MEDICAL INSTITUTIONS AND THEIR ACTIVITIES DURING THE YEAR 1985-86

Sl. No.	Item	Goa District	Daman District	Diu District	Total
1.	2.	3.	4.	5.	6.
	c) Persons found positive (No)	176	-	-	176
	d) Attendance at Periphery (No)	4,119	-	-	4,119
12.	Leprosy Control Programme:				
	a) Population Surveyed (No)	1,78,849	6,616	8,620	1,94,085
	b) New cases detected (No)	717	27	8	752
	c) Cases registered for treatment (No)	717	27	8	752

* This includes one Urban Health Centre of G.M.C.

** This includes one Primary Health Centre of G.M.C.

*** This includes 4 Sub-centres of G.M.C.

Source:- Directorate of Health Services, Panaji.

XXVII. PUBLIC HEALTH AND VITAL STATISTICS

121. MONTHWISE PROGRESS OF FAMILY WELFARE PROGRAMME DURING 1985-86

Sl. No.	Month	Sterilisations performed -med	Inter-Uterine Device (I.U.D) adopted	Condom packets distributed (No)
	2.	3.	4.	5.
1.	April, 1985	333	117	37245
2.	May, 1985	235	82	34433
3.	June, 1985	240	79	41730
4.	July, 1985	337	144	43662
5.	August, 1985	322	146	47996
6.	September, 1985	245	100	47420
7.	October, 1985	628	175	52166
8.	November, 1985	555	165	49845
9.	December, 1985	429	117	53164
10.	January, 1986	459	145	53759
11.	February, 1986	496	118	54135
12.	March, 1986	505	177	60372
TOTAL ..		4784	1565	575927

Source: State Family Welfare Bureau, Directorate of Health Services, Panaji.

XXVII - PUBLIC HEALTH AND VITAL STATISTICS

122. TALUKAWISE TARGETS AND ACHIEVEMENTS
UNDER FAMILY WELFARE PROGRAMME DURING
THE YEAR 1985-86

Sl. No.	Taluka	FAMILY PLANNING METHODS					
		Sterilisation performed		Intra-Uterine I.U.D. Device Adopted		Contraceptive Users (C.C. Users)	
		Target	Achievement	Target	Achievement	Target	Achievement
1.	2.	3.	4.	5.	6.	7.	8.
1.	Tiswadi	990	824	355	363	1040	1333
2.	Bardes	900	583	215	135	1270	1323
3.	Pernem	160	166	50	62	500	466
4.	Bicholim	240	328	90	41	600	522
5.	Satari	130	178	50	8	330	234
6.	Ponda	270	403	80	100	750	669
7.	Sanguem	170	238	60	65	340	366
8.	Canacona	130	208	50	48	300	251
9.	Quepem	370	508	120	103	1000	797
10.	Salcete	800	417	185	346	750	767
11.	Mormugao	540	475	145	216	820	891
12.	Daman	170	286	50	64	350	183
13.	Diu	130	170	50	14	250	208
	Total	5000	4784	1500	1565	8300	7999

Sources:- State Family Welfare Bureau, Directorate of Health Services, Panaji.

XXVII. PUBLIC HEALTH AND VITAL STATISTICS**123. PROGRESS OF NATIONAL TUBERCULOSIS
CONTROL PROGRAMME DURING
1984 AND 1985**

Sl. No.	Items	Year	
		1984	1985
1.	2.	3.	4.
1.	Total X-Ray Examination (no.)	11083	15482
	a) New	9411	14133
	b) Old	1672	1349
2.	Total Sputum Examination (no.)	16005	19501
	a) New	14313	18453
	b) Old	1692	1048
3.	New Pulmonary cases detect- ed (no.)		
	a) X-Ray	1888	1946
	b) Sputum	789	833
4.	New extra Pulmonary cases (no.)	114	999
5.	Total (3 to 4)	2799	2778
6.	New cases from outside Goa District (no.)	42	37
7.	Total new sputum positive cases (no.)	797	833
8.	Patients under treatment at the end of the year (no.)	4302	4116
9.	Patients who have completed treatment (no.)	242	342
10.	Patients dead (no.)	94	99

Source:- Directorate of Health Services, Panaji.

XXVII - PUBLIC HEALTH
124. MONTHWISE AND AGE GROUP-WISE

Age group	April	May	June	July	August	Sept.
1.	2.	3.	4.	5.	6.	7.
Below 1 year	1686	1345	1185	1798	1427	1615
1 - 2 years	189	84	138	267	141	240
3 years & above	137	43	16	118	81	98
Total	2012	1472	1339	2183	1649	1953

Source:- Directorate of Health Services, Panaji.

AND VITAL STATISTICS**B.C.G. VACCINATIONS DURING 1985-86**

Oct. 8.	Nov. 9.	Dec. 10.	Jan. 11.	Feb. 12.	March 13.	Total 14.
1601	1730	1368	1496	1639	1803	18693
246	276	162	268	207	129	2347
103	137	94	453	96	63	1439
1950	2143	1624	2217	1942	1995	22479

XXVII. PUBLIC HEALTH AND VITAL STATISTICS**125. GENERAL INFORMATION ABOUT THE
INSTITUTE OF PSYCHIATRY AND HUMAN
BEHAVIOUR FOR THE YEAR 1984 AND 1985.**

Sr. No.	Particulars	1984	1985
1.	2.	3.	4.
1.	No. of hospitals functioning	1	1
2.	No. of doctors	26	20
3.	No. of Nurses	38	40
4.	No. of Beds	251	256
5.	No. of In-Door patients	2,594	2,115
	i) Male	1,480	1,075
	ii) Female	1,114	1,040
6.	No. of Out-Door patients	35,917	36,244
	i) Male	15,924	16,194
	ii) Female	19,993	20,050
7.	No. of patients discharged	2,463	2,113
	i) Male	1,353	1,090
	ii) Female	1,110	1,023
8.	No. deaths occurred in hospital	6	7
	i) Male	5	6
	ii) Female	1	1

Source: Institute of Psychiatry and Human
Behaviour, Panaji.

XXVII. PUBLIC HEALTH AND VITAL STATISTICS

126. GENERAL INFORMATION ABOUT THE
CANCER HOSPITAL FOR THE YEARS
1984 AND 1985

Sl. No.	Particulars	Year	
		1984	1985
1.	No. of Cancer hospitals functioning	1	1
2.	No. of Doctors	9	9
3.	No. of Nurses	6	7
4.	No. of Beds	36	36
5.	No. of indoor patients	380	314
	ii) Male	210	176
	iii) Female	170	138
6.	No. of outdoor patients	720	750
	ii) Male	380	400
	iii) Female	340	350
7.	No. of operations performed	132	104
	i) Major	24	14
	iii) Minor	108	90
8.	No. of camps organised	-	-
9.	No. of deaths occurred in the hospital	10	5
	i) Male	5	2
	ii) Female	5	3

Source: Gosalia Memorial Hospital, Dona-Paula, Panaji.

XXVII. PUBLIC HEALTH AND VITAL STATISTICS

127. VITAL STATISTICS FOR THE YEARS
1980 to 1985

Year	Number of marriages	Number of normal live births	Birth rate* of still births	Number of still births	Number of normal deaths ^s	Death rate*
1.	2.	3.	4.	5.	6.	7.
1980	4,327	24,343	23.90	250	7,440	7.30
1981	5,377	24,213	22.12	333	7,646	6.99
1982	5,253	23,860	21.35	352	7,698	6.89
1983	5,405 ^a	24,093	21.12	306	8,133	7.13
1984	5,153	23,648	20.32	309	7,933	6.82
1985P	5,744	23,350	19.68	243	7,849	6.61

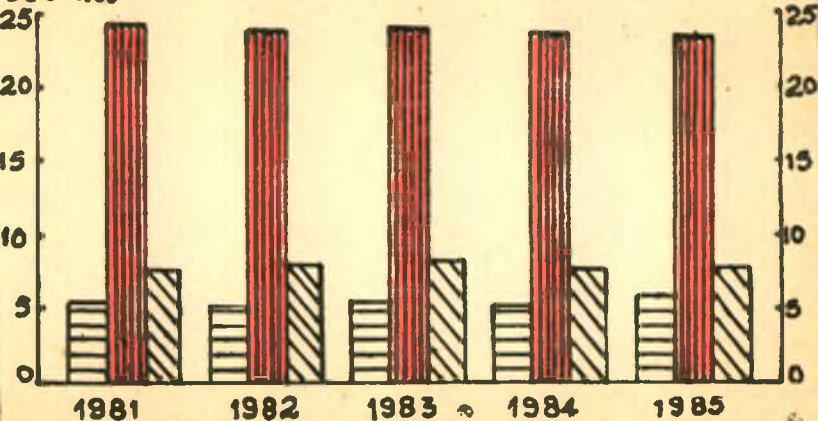
* Per thousand population.

Source: Directorate of Planning, Statistics and Evaluation, Panaji.

VITAL STATISTICS

☐ Marriages
▨ Live birth
▧ Deaths

000' NOS



XXVIII HOUSING

128. BUILDING WORKS SANCTIONED IN PRIVATE SECTOR, 1985-86

(In urban areas)

Classification	No. of Plans	Plinth area (sq.mts)	Floor area (sq.mts)	Estimated cost (Rs.in lakh)
1	2	3	4	5
I. RESIDENTIAL BUILDINGS:				
i) New construction	353	58,791	1,24,244	1,403.22
ii) Alteration & Add.	56	4,488	5,735	59.33
II. INDUSTRIAL BUILDINGS:				
i) New construction	8	3,438	4,081	51.96
ii) Alteration & Add.	3	89	89	0.84
III. COMMERCIAL BUILDINGS:				
i) New construction	49	13,618	15,059	165.07
ii) Alteration & Add.	1	20	2,020	0.20
IV. INSTITUTIONAL BUILDINGS:				
i) New construction	4	1,625	2,651	27.53
ii) Alteration & Add.	-	-	-	-
V. OTHER BUILDINGS:				
i) New construction	3	916	914	10.55
ii) Alteration & Add.	1	14	12	0.10
Total:-				
i) New construction	417	78,383	1,46,949	1,658.33
ii) Alteration & Add.	61	4,611	5,856	60.47

Source:- Directorate of Planning, Statistics and Evaluation, Panaji.

XXVIII. HOUSING
129. BUILDING WORKS SANCTIONED IN PRIVATE SECTOR, 1985-86.

(in rural areas)

Classification	No. of Plots	Plinth areas (Sq. Mts.)	Floor areas (Sq. Mts.)	Estimated cost (Rs in lakhs)
1.	2.	3.	4.	5.
I. RESIDENTIAL BUILDINGS:-				
i) New Constructions...	878	1,02,152	1,30,603	1,189.19
ii) Alteration & Addition	128	5,756	5,641	41.03
II. INDUSTRIAL BUILDINGS:-				
i) New const.	43	16,438	17,839	180.31
ii) Alter. & Add.	1	330	352	1.40
III. COMMERCIAL BUILDINGS:-				
i) New const.	27	5,114	5,248	53.94
ii) Alter. & Add.	1	59	51	1.48
IV. INSTITUTIONAL BUILDINGS:-				
i) New const.	4	526	403	5.69
ii) Alter. & Add.	-	-	-	-
V. OTHER BUILDINGS:-				
i) New const....	39	2,878	2,620	11.94
ii) Alter. & Add.	-	-	-	-
T O T A L:-				
NEW CONST...	991	1,27,108	1,56,713	1,442.07
ii) Alter & Add.	130	6,145	6,044	41.91

Source: Directorate of Planning, Statistics and Evaluation, Panaji.

XXIX. GENERAL ELECTIONS

130. RESULTS OF GENERAL ELECTIONS IN THE UNION TERRITORY OF GOA, DAMAN AND DIU DURING 1984

Sl. No.	Item	Lok Sabha	Vidhan Sabha
1	2	3	4
1.	Total number of seats	2	30
2.	Total number of candidates:		
	a) Nominated	30	426
	b) Nominations rejected	-	10
	c) Nominations withdrawn	9	174
	d) Contested	21	242
3.	Partywise position:		
	a.) Bharatiya Janata Party:		
	i) Sponsored	2	17
	ii) Elected	-	-
	b.) Communist Party of India:		
	i) Sponsored	1	5
	ii) Elected	-	-
	c.) Communist Party of India: (Marxist):		
	i) Sponsored	1	4
	ii) Elected	-	-

XXIX. GENERAL ELECTIONS

130. RESULTS OF GENERAL ELECTIONS IN THE UNION TERRITORY OF GOA, DAMAN AND DIU DURING 1984

(Concid.)

Sl. No.	Item	Lok Sabha	Vidhan Sabha
1	2	3	4
	d) Indian National Congress:		
	i) Sponsored	2	30
	ii) Elected	2	18
	e) Janata Party:		
	i) Sponsored	2	
	ii) Elected	-	-
	f) Lok Dal:		
	i) Sponsored	2	-
	ii) Elected	-	-
	g) Maharashtrawadi Gomantak Party:		
	i) Sponsored	2	26
	ii) Elected	-	8
	h) Independents:		
	i) Sponsored	9	157
	ii) Elected	-	4
4.	Number of electors	5,86,656	5,86,656
5.	Number of votes polled	4,21,457	4,21,709
6.	Number of valid votes polled	4,08,568	4,07,706
7.	Number of votes rejected	12,889	14,003
8.	Percentage of elector's voting (valid)	69.64	69.50

Source: — Office of the Chief Electoral Officer, Panaji.

XXX. JOINT STOCK COMPANIES

131. DISTRICTWISE NUMBER OF JOINT STOCK COMPANIES (LIMITED BY SHARES) AT WORK, AS ON 31ST MARCH 1985 AND 1986

District	1984-85			1985 86		
	Pub- lic	Pri- vate	Total	Pub- lic	Pri- vate	Total
1	2	3	4	5	6	7
Goa	41	53	576	44	587	631
Daman	3	11	14	3	12	15
Diu	Nil	Nil	Nil	Nil	Nil	Nil
Total	44	546	590	47	599	646

Source:- Govt. of India, Ministry of Law, Justice & Company Affairs, Deptt. of Company Affairs - New Delhi.

*There are no Joint Stock Companies at Diu District.

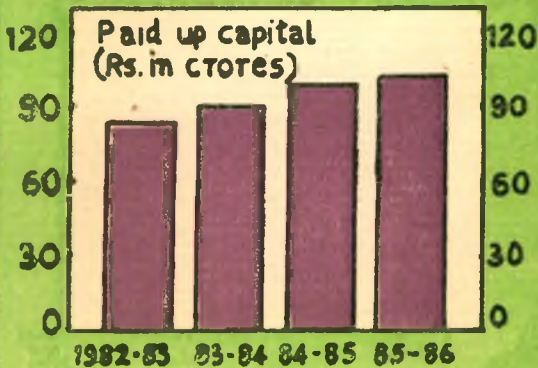
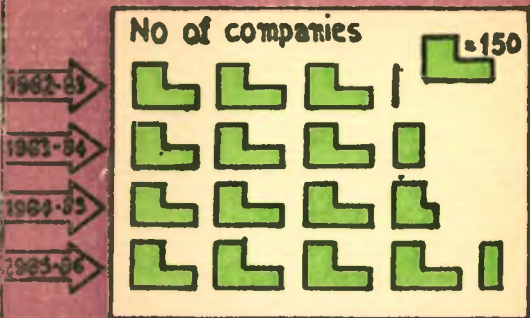
XXX. JOINT STOCK

132. JOINT STOCK COMPANIES (LIMITED BY SHARE
THE YEARS 1982-83
(By Indust-

Sr. No.	Industry	1982-83(P)	
		No	Paid up capital
1.	2.	3.	4.
	I. Agriculture	22	5765
	II. Mining & Quarrying	52	1,59,984
	III. Processing and Manufacture of Food-stuffs, textiles, leather & products thereof	48	24,279
	IV. Processing and Manufacture of metals and chemicals & products thereof	112	3,53,374
	V. Processing and Manufacture not else where classified	32	12,843
	VI. Construction and Utilities	10	7,821
	VII. Commerce (Trade & Finance)	93	77,289
	VIII. Transport Communication & Storage	49	1,70,635
	IX. Community and Business Services	14	4,302
	X. Personal & Other Services	36	31,088
	Total	468	8,47,380

Source:- Govt. of India, Ministry of Law, Justice &
New Delhi.

JOINT STOCK COMPANIES AT WORK



COMPANIES

S) AT WORK IN GOA, DAMAN & DIU DURING
TO 1985-86
ries)

(Paid up capital in Rs.'000)					
1983-84(P)		1984-85(P)		1985-86(P)	
No	Paid up capi- tal	No	Paid up capi- tal	No.	Paid up cap- ital
5.	6.	7.	8.	9.	10.
23	5,765	31	8,530	33	9,530
54	1,61,934	54	1,64,051	58	1,67,587
53	27,227	58	37,401	63	45,501
125	3,63,700	151	3,89,687	169	4,09,637
34	15,000	42	20,070	49	26,570
13	8,919	17	12,614	21	18,214
102	98,354	126	1,11,071	130	1,13,571
51	1,75,403	53	1,98,298	53	1,98,298
14	4,302	18	4,502	21	17,502
40	39,423	40	44,085	49	1,14,085
509	9,00,027	590	9,90,309	646	11,20,495

Company Affairs, Deptt. of Company Affairs-

XXX. JOINT STOCK

**133. JOINT STOCK COMPANIES (LIMITED BY SHARE
THE YEARS 1984-85
(Newly Registered and gon**

Sr. No.	Industry	Companies dur- 1984-85	
		No	Authorised Capital
1.			
1.	2.	3.	4.
	I. Agriculture	4	1,000
	II. Mining and Quarrying	-	-
	III. Processing and Manufacture of Food-stuffs, textiles, leather & pro- ducts thereof	3	Neg.
	VI. Processing & Manufacture-Metals and chemicals & products thereof	13	42,000
	V. Processing & Manufacture not else where classified	4	25,100
	VI. Construction & Utilities	2	24,000
	VII. Commerce, (Trade & Finance)	12	6,000
	VIII. Transport, Communication and Storage	1	2,000
	IX. Community and Business Services	2	2,000
	X. Personal & Other Services	-	-
	Total	41	1,02,100

Source:- Govt. of India Ministry of Law, Justice &
New Delhi.

COMPANIES

5) AT WORK IN GOA, DAMAN & DIU DURING AND 1985-86

(e into Liquidation)

(Capital in Rs. '000)

registered ing 1985-86		Companies gone into Liquidation			
		1984-85		1985-86	
No	Authrised Capital	No	Paid up Capi- tal	No	Paid up Capi- tal
5.	6.	7.	8.	9.	10.
2	25,000	-	-	-	-
4	49,000	-	-	-	-
5	5,000	1	2,031	-	-
1.8	17,400	-	-	-	-
7.	30,000	-	-	-	-
44	13,500	-	-	-	-
44	7,000	-	-	-	-
-	-	-	-	-	-
33	80,000	-	-	-	-
99	18,000	-	-	-	-
566	2,44,900	1	2,031	-	-

Company Affairs, Deptt. of Company Affairs-

XXXI. MISCELLANEOUS

134. PROGRESS OF NATIONAL SMALL SAVINGS PROGRAMME IN THE TERRITORY DURING 1985-86

(Rs. in lakhs)

Sr. No.	Item	1985-86			Total
		Goa	Daman	Diu	(P)
1.	2.	3.	4.	5.	6.
1.	Post Office Savings •				
	Bank A/c.				
	a) Gross	253.79	19.85	1.21	274.85
	b) Net	49.14	3.41	0.47	53.02
2.	Post office Recurring				
	Deposits				
	a) Gross	•205.89	3.66	1.98	211.53
	b) Net	84.73	1.37	0.75	86.85
3.	Cummulative				
	a) Gross	63.07	1.52	0.15	64.74
	b) Net	29.16	0.82	0.09	30.07
4.	Post office time				
	Deposits				
	a) Gross	243.08	0.64	2.30	246.02
	b) Net	21.49	0.01	2.08	23.56

XXXI. MISCELLANEOUS

134. PROGRESS OF NATIONAL SMALL SAVINGS PROGRAMME IN THE TERRITORY DURING 1985-86

(Rs. in lakhs)

(contd.)

Sr. No.	Item	1985-86			Total (P)
		Goa	Daman	Diu	
1.	2.	3.	4.	5.	6.
5.	7 Years National sav- ings certificate (II- issue)				
	a) Gross	12.03	-	-	12.03
	b) Net	9.54	-	-	9.54
6.	6 Years National sa- vings cert. (VI issue)				
	a) Gross	1047.15	16.51	5.18	1068.84
	b) Net	1037.66	15.70	4.99	1058.35
7.	6 Years National sa- vings cert. (VII issue)				
	a) Gross	143.35	-	0.07	143.42
	b) Net	140.58	-	0.07	140.65
8.	10) 10 Years social se- curity cert.				
	a) Gross	0.65	-	-	0.65
	b) Net	0.65	-	-	0.65

XXXI. MISCELLANEOUS

134. PROGRESS OF NATIONAL SMALL SAVINGS PROGRAMME IN THE TERRITORY DURING 1985-86

(Rs in lakhs)

(contd.)

Sr. No.	Item	1985-86			Total (P)
		Goa	Daman	Diu	
1.	2.	3.	4.	5.	6.
9.	Old certificate dis- continued (Encash- ment)				
	a) Gross	-	-	-	-
	b) Net	-(121.56)	-	-	-(121.56)
10.	15 year Public provident Fund				
	a) Gross	N.A.	-	0.16	0.16
	b) Net	N.A.	-	-	-
11.	Non-Exempted Em- ployees P.F. Invest- ment in N.S. (Goa's share)				

XXXI. MISCELLANEOUS

134. PROGRESS OF NATIONAL SMALL SAVINGS PROGRAMME IN THE TERRITORY DURING 1985-86

(Rs. in Lakhs)

(Concl'd.)

Sr. No.	Item	1985-86			Total (P)
		Goa	Daman	Diu	
1.	2.	3.	4.	5.	6.
	a) Gross	1604.00	-	-	1604.00
	b) Net	857.00	-	-	857.00
12. All other securities					
	a) Gross	-	-	-	-
	b) Net	-	-	-	-
13. Total					
	a) Gross	3572.00	42.18	10.34	3624.52
	b) Net	2108.39	21.29	8.45	2138.13

Source:- i) National Savings Organisation, Panaji,
ii) National Savings Organisation, Ahmed-
ad.

XXXI. MISCELLANEOUS

135. QUANTITY OF FOOD GRAINS AND SUGAR RECEIVED FROM THE GOVT. OF INDIA (CENTRAL STOCK) AND DISTRIBUTED DURING 1984-85 AND 1985-86

(In tonnes)

Year	Particulars	Food grains		Total (3+4)	Sugar ^a
		Rice	Wheat		
1.	2.	3.	4.	5.	6.
1984-85	Opening stock	545	219	764	233.6
	Quantity received during the year	32,873	14,355	47,228	5249.9
	Sub Total	33,418	14,574	47,992	5483.5
	Less Closing stock	256	362	618	68.6
	Total quantity supplied during the year	33,158	14,212*	47,370*	5414.7*
1985-86	Opening stock	256	362	618	68.6
	Quantity received during the year	37,202	12,162	49,364	5756.3
	Sub Total	37,458	12,524	49,982	5824.9
	Less closing stock	467	153	620	199.6
	Total quantity supplied during the year	36,988	12,371	49,359	5625.3

* Difference is to be adjusted against shortages

Source:- Directorate of Civil supplies and Price Control, Panaji.

XXXI. MISCELLANEOUS

136. MERCHANDIZE-WISE TRAFFIC HANDLED AT MORMUGOA PORT DURING 1984-85 AND 1985-86

(in '000 tonnes)

Sl. No.	Commodity	YEAR	
		1984-85	1985-86
1.	2.	3.	4.
I - EXPORTS			
A. Metalliferous ores			
1.	Iron ore excluding pellets	12,642	14,188
2.	Iron ore pellets	1	-
3.	Total iron ore group (1+2)	12,643	14,188
4.	Black iron ore	15	25
5.	Ferro manganese ore	164	91
6.	Manganese ore	198	131
7.	Total manganese ore group (4 to 6)	377	247
8.	Bauxite	-	-
	Total ores (3+7+8)	13,020	14,435
B. General cargo			
9.	Oilcakes	23	9
10.	Sugar	13	-
11.	Aluminium ingot	-	-
12.	Miscellaneous	94	50
	Total general cargo export (9 to 12)	130	59
	Total exports (A + B)	13,150	14,494

XXXI. MISCELLANEOUS

136. MERCHANDISE-WISE TRAFFIC HANDLED AT MORMUGOA PORT DURING 1984-85 AND 1985-86

(in '000 tonnes)

Sl. No.	Commodity	YEAR	
		1984-85	1985-86
1.	2.	3.	4.
II - IMPORTS			
C. Dry cargo			
13.	Fertilizers	290	308
14.	Foodgrains and pulses	33	-
15.	Lubricants	-	-
	Total dry cargo (13 to 15)	323	308
D. Other cargo			
16.	Mineral oils	-	-
17.	Cement	7	20
18.	Liquid chemicals	78	217
19.	Other general cargo	742	780
	Total other cargo (16 to 19)	827	1,017
	Total imports (C + D)	1,150	1,325
	Grand total (exports and imports)	14,300	15,819

Source:- Mormugao Port Trust, Mormugao.

XXXI. MISCELLANEOUS

137. PROGRESS OF SOCIAL WELFARE PROGRAMMES DURING 1985-86

(In nos.)

Sl. No.	Item	1985-86	Remarks
1.	2.	3.	4.
1.	Integrated Child Development (ICDS)	11	
2.	a) Anganwadis under ICDS Programme	721	
	b) Beneficiaries	26,454	
3.	a) Function literacy Adult Women Cent. (FLAW)	-	Transferred to Education Deptt.
	b) Beneficiaries	-	
4.	Beneficiaries covered under special Nutrition programme (Child, pregnant women and lactating mothers)	26,454	
5.	a) Mahila Camps agganwadis under Family and Child Welfare Scheme (F.C.W)	-	
	b) Beneficiaries	-	

XXXI. MISCELLANEOUS

137. PROGRESS OF SOCIAL WELFARE PROGRAMMES DURING 1985-86 (Contd.) (In nos.)

1.	Item	1985-86	Remarks
1.	2.	3.	4.
6.	a) Institutions assisted under the scheme of Welfare of children in need of care and protection	6	
	b) Children benefitted	380	
7.	Balwadis assisted by way of grants to SC/ST Organizations	2	
8.	a) Balwadis	60	
	b) Beneficiaries	1850	
9.	Housing for Scheduled Caste families	104	
10.	Economic Betterment Programme for SC families	302	
11.	Education Programme for SC students	1089	
12.	Housing Programme for ST families	20	
13.	Economic Betterment Programme for ST families	-	

XXXI. MISCELLANEOUS

137. PROGRESS OF SOCIAL WELFARE PROGRAMMES DURING 1985-86

(Concl.)

(In nos.)

Sl. No.	Item	1985-86	Remarks
1.	2.	3.	4.
14.	Education Programme for ST Students	759	
15.	Post Matric Scholarships for SC/ST students	125	
16.	Couples awarded for Inter-cast marriages	-	
17.	Persons granted loans for social security and Welfare	426	
18.	Handicapped persons benefited by Welfare Programme	424	

Source:- Directorate of Social Welfare, Panaji.

XXXI - MISCELLANEOUS

**138. ACTIVITIES OF OFFICE OF THE CONTROLLER
OF WEIGHTS AND MEASURES DURING THE
YEAR 1985-86**

Sl. No.	Item	Year 1985-86	
1.	2.	3.	
1.	Number of Offices/Head Quarters	10	
2.	Total strength of Inspectors	10	
3.	No. of panchanama booked	230	
	. Total no. of cases compounded	206	
5.	Compounding fees	Rs..	8,330
6.	Verification fees	Rs..	1,40,917
7.	Verified weights and measures;		
	(a) Weights ...	38,159	
	(b) Measures ...	14,469	
	(c) Weighing (Instruments)	5,835	
	(d) Measuring (Instruments)	788	

Source:- Office of the Controller of Weights and Measures, Panaji.

XXXI. MISCELLANEOUS

**139. PHYSICAL ACHIEVEMENT UNDER THE NEW
20-POINT PROGRAMME FROM APRIL '85
TO MARCH '86**

Sr. No.	Item	Unit	Target (1985-86)	Achievement up to end of March, '86	Percentage of achievement to target (Col. 5 to Col. 4)
1	2	3	4	5	6
1.	Integrated Rural Development Programme:-				
	New Beneficiaries				
a)	S.C. Families benefitted	No.	182	168	92.3
b)	S.T. families benefitted	No.	40	58	145.0
c)	Other families benefitted	No.	2,476	2,973	120.2
	Total	No.	2,698	3,199	118.6
	Old Beneficiaries				
a)	SS.C. families benefitted	No.	48	67	139.6
b)	SS.T. families benefitted	No.	-	3	-
c)	Other families benefitted	No.	2,952	3,783	128.2
	Total	No.	3,000	3,853	128.4

XXXI. MISCELLANEOUS

**139. PHYSICAL ACHIEVEMENT UNDER THE NEW
20-POINT PROGRAMME FROM APRIL '85
TO MARCH '86**

(Contd.)

Sr. No.	Item	Unit	Target (1985- 86)	Achieve- ment up- to end of March, '86	Percent- age of achieve- ment to target (Col 5 to Col 4)
1	2	3	4	5	6
2.	National Rural Employment Programme	Mandays (in lakhs)	2.35	7.71	157.9
3.	Rural Landless Employment Gua- rantee Programme	do	2.07	2.00	96.6
4.	Scheduled Caste families econo- mically assisted	No.	1,500	1,412	94.1
5.	Scheduled tribe families econo- mically assisted	No.	650	739	113.7
6.	Villages provided with drinking wa- ter facilities	No.	-	-	-
7.	House-sites allot- ed to families	No.	200	222	111.0
8.	Construction assis- tance provided to families	No.	200	238	119.0

XXXI. MISCELLANEOUS

139. PHYSICAL ACHIEVEMENT UNDER THE NEW 20-POINT PROGRAMME FROM APRIL '85 TO MARCH '86

(Concl'd)

Sr. No.	Item	Unit	Target (1985- 86)	Achieve- ment up- to end of March, '86	Percent- age of achieve- ment to target (Col.5 to Col.4)
1	2	3	4	5	6
9.	Slum pop. covered (persons benefitted)	No.	3,200	3,050	95.3
10.	E.W.S. houses pro- vided to families	No.	110	Nil	Nil
11.	Villages electrified	No.	1	1	100.0
12.	Pumpsets energised	No.	200	291	145.5
13.	Trees planted	'000	3,200	4,523	141.3
14.	Bio-gas plants set-up	No.	100	101	101.0
15.	Sterilizations done	No.	4,000	4,784	119.6
16.	P.H. sub-centres established	No.	2	2	100.0
17.	ICDS blocks established	No.	2	2	100.0
18.	Fair prices shops to be opened	No.	15	26	173.3
19.	Village and small scale units set up	No.	200	292	146.0

Source:- Directorate of Planning, Statistics & Evaluation,
Panaji.

XXXI. MICELLANEOUS

140. YEARWISE NUMBER OF PASS- PORTS ISSUED FROM 1981 TO 1986

Sr. No.	Year	No. of Passports issued
1.	2.	3.
1.	1981	10,761
2.	1982	13,050
3.	1983	13,020
4.	1984	10,120
5.	1985	11,300
6.	1986	11,568

Source:- Home Department (Passports),
Panaji.

XXXI. MISCELLANEOUS

14H. DISTRICTWISE DISTRIBUTION OF NON-
--AGRICULTURAL ENTERPRISES BY TYPES,
1980 ECONOMIC CENSUS

Particulars	Establishments (Nos.)				
	Total enterprises (Nos.)	Own account enterprises (Nos.)	Directory enterprises	Non-Directory enterprises	Total
1	2	3	4	5	6
GOA, DAMAN AND DIU					
RURAL	26,355 (57.7)	18,457 (61.0)	1,307 (40.2)	6,591 (54.2)	7,898 (51.2)
URBAN	19,295 (42.3)	11,784 (39.0)	1,945 (59.8)	5,566 (45.8)	7,511 (48.8)
TOTAL	45,650 (100.0)	30,241 (100.0)	3,252 (100.0)	12,157 (100.0)	15,409 (100.0)
GOA DISTRICT					
RURAL	24,841 (58.3)	17,132 (61.6)	1,216 (40.0)	6,293 (55.1)	7,509 (52.0)
URBAN	17,640 (41.7)	10,695 (38.4)	1,820 (60.0)	6,125 (44.9)	6,945 (48.0)
TOTAL	2,281 (100.0)	27,827 (100.0)	3,036 (100.0)	11,418 (100.0)	14,454 (100.0)

XXXI. MISCELLANEOUS

141. DISTRICTWISE DISTRIBUTION OF NON-
-AGRICULTURAL ENTERPRISES BY TYPES,
1980 ECONOMIC CENSUS (conold.)

Particulars	Total enterprises (Nos.)	Own account enterprises (Nos.)	Establishments (Nos.)		
			Directory enterprises	Non-Directory enterprises	Total
1	2	3	4	5	6
DAMAN DISTRICT:					
RURAL	908 (46.0)	684 (49.8)	57 (39.9)	167 (36.7)	224 (37.5)
URBAN	1,064 (64.0)	690 (50.2)	86 (60.1)	288 (63.3)	374 (62.5)
TOTAL	1,972 (100.0)	1,374 (100.0)	143 (100.0)	455 (100.0)	598 (100.0)
DIU DISTRICT:					
RURAL	806 (57.7)	641 (61.6)	94 (48.6)	191 (46.1)	185 (43.2)
URBAN	591 (42.3)	399 (38.4)	29 (53.4)	153 (53.9)	182 (53.5)
TOTAL	1,397 (100.0)	1,040 (100.0)	73 (100.0)	284 (100.0)	357 (100.0)

Note: — Figures in brackets are percentages to respective totals.

Source: — Directorate of Planning, Statistics & Evaluation, Panaji.

XXXI. MISCELLANEOUS

142. DISTRIBUTION OF NON-AGRICULTURAL ENTERPRISES ACCORDING TO MAJOR ACTIVITY GROUP AND BY TYPE OF ENTERPRISE, 1980 ECONOMIC CENSUS

Sl. No.	Major activity group	Total enter-prises (Nos.)	Own account enter-prises (Nos.)	Establishments (Nos.)		Total
				Direc- tory	Non- Direc- tory	
	2	3	4	5	6	7
1.	Mining and quarrying ...	397 (0.9)	143 (0.5)	118 (3.6)	136 (1.1)	251 (1.6)
2.	Manufacturing & repair services ...	14,781 (32.4)	10,636 (35.2)	795 (24.5)	3,350 (27.6)	4,145 (28.9)
3.	Electricity, gas and water ...	98 (0.2)	7 (—)	49 (1.5)	42 (0.3)	91 (0.6)
4.	Construction ...	1,067 (2.3)	714 (2.4)	131 (1.0)	222 (1.6)	353 (2.3)
5.	Wholesale and retail trade ...	15,102 (33.1)	12,188 (40.3)	260 (8.0)	2,654 (21.8)	2,914 (18.9)
6.	Restaurants and hotels ...	2,404 (5.3)	1,486 (4.9)	269 (8.3)	649 (5.3)	918 (6.0)
7.	Transport ...	2,435 (5.3)	1,566 (5.2)	115 (3.5)	754 (6.2)	869 (5.6)

XXXI. MISCELLANEOUS

142. DISTRIBUTION OF NON-AGRICULTURAL ENTERPRISES ACCORDING TO MAJOR ACTIVITY GROUP AND BY TYPE OF ENTERPRISE, 1980 ECONOMIC CENSUS *(concl.)*

Sl. No.	Major activity group	Total enterprises (Nos.)	Own account enterprises (Nos.)	Establishments (Nos.)		
				Director	Non-Director	Total
1	2	3	4	5	6	7
8.	Storage and warehousing ...	236 (0.5)	72 (0.2)	33 (1.0)	131 (1.1)	164 (1.1)
9.	Communications	212 (0.5)	3 (—)	58 (1.8)	151 (1.3)	209 (1.4)
10.	Financing, insurance, real estate and business services ...	1,808 (4.0)	647 (2.1)	484 (14.9)	677 (5.6)	1,161 (7.5)
11.	Community, social and personal services ...	7,054 (15.4)	2,757 (9.1)	927 (28.5)	3,370 (27.7)	4,297 (27.9)
12.	Others ...	56 (0.1)	22 (0.1)	13 (0.4)	21 (0.2)	34 (0.2)
	All activities ...	45,650 (100.0)	50,241 (100.0)	3,252 (100.0)	12,157 (100.0)	15,409 (100.0)

Note: — Figures in brackets are percentages to respective totals.

Source: — Directorate of Planning, Statistics & Evaluation, Patna.

XXXI. MISCELLANEOUS

143. DISTRIBUTION OF NON-AGRICULTURAL ESTABLISHMENTS OF 1977 AND 1980 ECONOMIC CENSUSES BY MAJOR ACTIVITY GROUP

Sl. No.	Major activity group	1977 (No.)	1980 (No.)	Variation (1980 over 1977)	
				Number	Percentage
1	2	3	4	5	6
1.	Mining and quarrying	315 (2.8)	254 (1.6)	(-) 61	(-) 19.36
2.	Manufacturing and repair services	2,718 (24.4)	4,145 (26.9)	1,427	52.50
3.	Electricity, gas and water	53 (0.5)	91 (0.6)	38	71.70
4.	Construction	161 (1.4)	353 (2.3)	192	119.25
5.	Wholesale and retail trade	2,166 (19.4)	2,914 (18.9)	748	34.53
6.	Restaurants and hotels	808 (7.3)	918 (6.0)	110	13.61
7.	Transport	749 (6.7)	869 (5.6)	120	16.02

XXXI. MISCELLANEOUS

143. DISTRIBUTION OF NON-AGRICULTURAL ESTABLISHMENTS OF 1977 AND 1980 ECONOMIC CENSUSES BY MAJOR ACTIVITY GROUP

(concl.)

Sl. No.	Major activity group	1977 (No.)	1980 (No.)	Variation (1980 over 1977)	
				Number	Percentage
1	2	3	4	5	6
8.	Storage & warehousing	18 (0.2)	164 (1.1)	146	811.11
9.	Communications	186 (1.7)	209 (1.4)	23	12.36
10.	Financing, insurance, real estate and business services	523 (4.7)	1,161 (7.5)	638	121.97
11.	Community, social and personal services	3,444 (30.9)	4,297 (27.9)	853	24.79
12.	Others		(0.2)	34	100.00
	All activities	11,141 (100.0)	15,409 (100.0)	4,268	38.31

Note: — Figures in brackets are percentages to respective totals.

Source: — Directorate of Planning, Statistics & Evaluation, Papaji.

CONVERSION TABLE

(a) Equivalents of Metric, Imperial British and United States

Units of measure

	Metric units 1	Imperial British & U.S. equivalents 2	Imperial British & U.S. units 3	Metric equivalents 4
	<i>Length</i>			
259	1 centimetre (cm.) ...	0.3937008 inch.	1 inch ...	2.540000 centimetres
	1 metre (m.) ...	$\left\{ \begin{array}{l} 3.280840 \text{ feet.} \\ 1.093613 \text{ yards} \end{array} \right.$	1 foot ... 1 yard ...	30.480 centimetres 0.9144 metre
	1 kilometre (km.) ...	$\left\{ \begin{array}{l} 0.6213712 \text{ mile.} \\ 0.5399568 \text{ int. naut.} \\ \text{mile} \end{array} \right.$	1 mile ... 1 international nautical mile	1609.344 metres 1852.000 metres
	<i>Area</i>			
	1 square centimetre	0.1550003 sq. inch.	1 square inch...	6.45160 square centi metres
	1 square metre	$\left\{ \begin{array}{l} 10.76391 \text{ sq. feet.} \\ 1.195990 \text{ sq. yard.} \end{array} \right.$	1 square foot ... 1 square yard...	9.290304 square deci- metres 0.83612736 square me- tres

CONVERSION TABLE (contd.)

(a) Equivalents of Metric, Imperial British and United States

Units of measure

Metric units 1	Imperial British & U.S. equivalents 2	Imperial British & U. S. units 3	Metric equivalents 4
<i>Area (cont.)</i>			
1 hectare (ha.) ...	... 2.471054 acres.	1 acre ...	... 0.4046856 hectare
1 square kilometre	... 0.3861022 sq. mile.	1 square mile	2.589989 square kilometres
<i>Volume</i>			
1 cubic centimetre	... 0.06102374 cubic inch.	1 cubic inch...	16.38706 cubic centimetres
1 cubic metre ...	... { 35.31467 cubic feet. 1.307951 cubic yard. 1000 litres.	1 cubic foot ... 1 cubic yard...	28.316847 cubic decimetres 0.76455486 cubic metres
<i>Capacity</i>			
1 litre (l) ...	... { 0.8798775 Imperial quart. 1.056688 U.S. liquid qt. 0.908083 U.S. dry qt. 1000 cu. cms. = 61.02374 cu-inches	1 Imperial British quart. = 1 U.S. liquid quart = 1 U.S. dry quart =	1.36522 (l) 0.9463529 (l) 1.1012208 (l)

CONVERSION TABLE (contd.)

(a) Equivalents of Metric, Imperial British and United States

Units of measure

Metric units	Imperial British & U.S. equivalents	Imperial British & U.S. units	Metric equivalents
1	2	3	4

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Capacity (cont.)

1 hectolitre (hl)	...	21.996938 Imperial gal- lons.	1 Imperial gallon =	4.546087 (l)
		26.417200 U.S. gallons	1 U.S. gallon =	3.785412 (l)
		2.749617 Imperial bu- shels.	1 Imperial bushel =	36.368698 (l)
		2.837760 U.S. bushels.	1 U.S. bushel =	35.239067 (l)

Weight

1 kilogramme (kg.)	...	35.27396 ounces. 2.204623 pounds.	1 ounce = 1 pound = 1 hundred- (112 lbs.) = w e i g h t	28.34952 grams 453.59237 grams 50.802345 kgs.
1 metric tonne (t)	...	1.102311 short tons.	1 short ton ...	0.9071847 metric ton ne
		0.9842065 long tons.	1 long ton ...	1.016047 metric ton nes

CONVERSION TABLE (contd.)

(b) Various conventional or derived coefficients

Railway and Air Travel:

1 passenger — mile	=	1.609344 passenger — kilometre
1 short ton — mile	=	1.459972 tonne — kilometre
1 long ton — mile	=	1.635169 tonne — kilometre
1 passenger—kilometre	=	0.621371 passenger — mile
1 tonne — kilometre	=	$\left\{ \begin{array}{l} 0.684945 \text{ short ton — mile} \\ 0.611558 \text{ long ton — mile} \end{array} \right.$

Ship tonnage:

1 register ton (100 cubic feet)	=	2.83 cubic metres.
1 British shipping ton (42 cubic feet)	=	1.19 cubic metres.
1 U. S. shipping ton (40 cubic feet)	=	1.13 cubic metres.
1 cubic metre	=	$\left\{ \begin{array}{l} 0.353 \text{ register ton} \\ 0.841 \text{ British shipping ton} \\ 0.885 \text{ U. S. shipping ton} \end{array} \right.$
1 deadweight ton (dwt.) (ton—longton)	=	1.016047 metric tonne
1 metric tonne	=	0.984 dwt. ton

Electric energy:

1 kilowatt (kw.)	=	$\left\{ \begin{array}{l} 1 \text{ kilovolt ampere (kva)} \\ 1.34102 \text{ British horsepower (hp)} \end{array} \right.$
1 British horsepower	=	0.7457 kw.

CONVERSION TABLE (contd.)

(b) Various conventional or derived coefficients

Alcohol:

1 Imperial proof gallon	=	0.57 Imperial gallon of pure alcohol at 51° F=2.59 litres of pure alcohol at 10.6° C.
1 U. S. proof gallon	=	0.5 U. S. gallon of pure alcohol at 60° F=1.893 litres of pure alcohol at 15.6° C.
1 litre of pure alcohol	=	0.386 Imperial proof gallon =0.528 U. S. proof gallon

(c) Indian weights and metric equivalents:

12 masihas	=	1 tola	=	11.664 grams
5 tolas	=	1/16 seer	=	53.319 grams
40 seer	=	1 mound	=	37.324 kgs

(CONVERSION TABLE (concl.))**Thermometer Scales**

Degrees Fahrenheit to Degrees Centigrade*		Degrees Centigrade to Degrees Fahrenheit**	
Fahrenheit	Centigrade	Centigrade	Fahrenheit
		0	32.0
1	— 17.2	1	33.8
2	— 16.7	2	35.6
3	— 16.1	3	37.4
4	— 15.6	4	39.2
5	— 15.0	5	41.0
6	— 14.4	6	42.8
7	— 13.9	7	44.6
8	— 13.3	8	46.4
9	— 12.8	9	48.2
10	— 12.2	10	50.0
20	— 6.7	20	68.0
30	— 1.1	30	86.0
40	+ 4.4	40	104.0
50	+ 10.0	50	122.0
60	+ 15.6	60	140.0
70	+ 21.1	70	158.0
80	+ 26.7	80	176.0
90	+ 32.2	90	194.0
100	+ 37.8	100	212.0
200	+ 93.3	200	392.0
300	+ 148.9	300	572.0
400	+ 204.4	400	752.0
500	+ 260.0	500	932.0

* To convert degrees Fahrenheit to degrees Centigrade, subtract 32 from the °F and multiply by 5/9. For example: °C = 5/9(F - 32). When F = 50, F - 32 = 18, 5/9 x 18 = 10° C.

** To convert degrees Centigrade to degrees Fahrenheit, multiply the C by 9/5 and add 32. For example: F = 9/5 C + 32. When C = 50, 9/5 x 50 = 90, plus 32 = 122° F.