

STATISTICAL OUTLINE

OF

KARNATAKA

1987-88

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The Statistical Outline of Karnataka, 1987-88, is the twentieth issue in the series. It is a handy compendium of essential data relating to various socio-economic facets of the state. The data provided here covers the five years period from 1983-84 to 1987-88.

The data furnished here have been collected from various State and Central Government Departments and Corporate Bodies. Their Co-operation in this regard is acknowledged with gratitude. Suggestions for improvement of this publication are welcome.

Bangalore.

22.3.1990.

H.S.NAGARAJ
Director.
Directorate of Economics
and Statistics.

KARNATAKA

S T A T E

A N D H R A

M A H A R A S H T R A

GOA

BELGAUM

BIJAPUR

GULBARGA

BIDAR

RAICHUR

DHARWAD

BELLARY

U. KANNADA

CHITRADURGA

SHIMOGA

CHIKMAGALUR

TUMKUR

KOLAR

ARABIAN SEA

D. KANNADA

HASSAN

BANGALORE

B'LORE (U)

MANDYA

KODAGU

MYSORE

(R)

J. DEVAKI

K E R A L A

A

T A M I L

N A D

NO. DES. 42/90

STATISTICAL OUTLINE OF KARNATAKA

1987 - 88

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State's Economy at a Glance

1.1 Selected Economic Indicators

Sl. No.	I t e m	Year	Karnataka	All India
1	2	3	4	5
1.	Population density (persons/Sq. Km. of area)	1981	194	216
2.	Percent of urban population to total population	1981	28.9	23.3
3.	Percent of population in cities with a population of one lakh and above to total population.	1981	17.0	13.9
4.	Growth rate of population (1971-81) - percent	1981	26.8	25.0
5.	Percent of working population to total population (inclusive of marginal workers)	1981	40.2	35.7
6.	Percent of Agricultural workers to total workers (inclusive of cultivators)	1981	59.4	66.5
7.	Net area sown as percent of total geographical area	1984-85	55.4	46.2
8.	Net area irrigated as percent of net area sown	1984-85	16.1	29.7
9.	Gross Area irrigated as percent of gross area sown	1984-85	18.0	30.7
10.	Average yield of major food crops (Qtls/hectare)	1986-87		
	a. Rice	"	20.9	14.8
	b. Jowar	"	7.6	5.7
	c. Bajra	"	5.4	4.0
	d. Ragi	"	13.1	11.2
	e. Tur	"	4.7	7.2
	f. Sugar cane	"	830.0	597.3
	g. Groundnut	"	7.4	8.5
	h. Cotton (in lint)	"	2.0	1.7

1	2	3	4	5
11.	Road length in Kms. per 100 Sq. km. area	1982-83	59.6	47.3
12.	Persons per Bank Branch (in '000)	1985-86	9.5	13.4
13.	Average persons per post office (in '000)	1986-87	3.9	4.8
14.	Persons per Telegraph Office (in '000)	1986-87	11.1	18.5
15.	Registered vehicles per lakh of projected population of 1986 (No)	1986-87	2190	1612
16.	Proportion of literates to total population %	1981	38.5	36.2
17.	Schools (General) per lakh of projected population of 1983(No)	1982-83	112	98
18.	Hospitals and dispensaries per lakh of projected population of 1986 (No)	1986-87	4	5
19.	Beds in Hospitals per lakh of projected population of 1986(No)	1986-87	97	91
20.	Percent of towns and villages electrified	1984-85	88.2	64.5
21.	Per capita income at current prices (in Rs.)	1986-87	2636.5	2974.2
22.	Per capita Electricity consumption (Kwhs)	1984-85	192.1	168.5

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2. AREA AND POPULATION

2.1 Area, Population and Density, (Districtwise), 1981

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Sl. No.	District	Area (in Sq.Kms)	Population (in lakhs)			Sex Ratio (No. of Females per 1000 males)	Density of Population (Per Sq.Km.)
			Persons	Male	Female		
1	2	3	4	5	6	7	8
1.	Bangalore	8,005	49.48	25.83	23.65	916	618
2.	Belgaum	13,415	29.80	15.23	14.57	957	222
3.	Bellary	9,885	14.89	7.55	7.34	973	151
4.	Bidar	5,448	9.96	5.06	4.90	968	183
5.	Bijapur	17,069	24.02	12.12	11.90	982	141
6.	Chikmagalur	7,201	9.12	4.67	4.45	953	127
7.	Chitradurga	10,852	17.77	9.14	8.63	944	164
8.	Dakshina Kannada	8,441	23.77	11.54	12.23	1059	282
9.	Dharwad	13,733	29.45	15.11	14.34	948	214
10.	Gulbarga	16,224	20.81	10.50	10.30	981	128
11.	Hassan	6,814	13.57	6.83	6.74	987	199
12.	Kodagu	4,102	4.62	2.39	2.23	933	113
13.	Kolar	8,223	19.05	9.67	9.39	971	232
14.	Mandya	4,961	14.18	7.24	6.94	960	286
15.	Mysore	11,954	25.96	13.31	12.65	951	217
16.	Raichur	14,017	17.84	8.97	8.87	988	127
17.	Shimoga	10,553	16.57	8.51	8.06	947	157
18.	Tumkur	10,598	19.78	10.09	9.69	961	187
19.	Uttara Kannada	10,291	10.72	5.47	5.25	958	104
Karnataka		1,91,791	371.36	189.23	182.13	963	194

Note: Totals do not tally due to rounding off.

Source: Census of India, 1981; series 9 Karnataka Part II-A General Population Tables.

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2.2 Population according to Rural, Urban break-ups, (Districtwise) 1981

Sl. No.	District	Population (in lakhs)			Percentage of	
		Total	Rural	Urban	Rural popula- tion to total population.	Urban popula- tion to total population
1	2	3	4	5	6	7
1.	Bangalore	49.48	17.54	31.94	35.5	64.5
2.	Belgaum	29.80	23.09	6.71	77.5	22.5
3.	Bellary	14.89	9.97	4.92	67.0	33.0
4.	Bidar	9.96	8.18	1.78	82.2	17.8
5.	Bijapur	24.02	18.23	5.79	75.9	24.1
6.	Chikmagalur	9.12	7.52	1.60	82.5	17.5
7.	Chitradurga	17.77	13.60	4.17	76.5	23.5
8.	Dakshina Kannada	23.77	17.95	5.82	75.5	24.5
9.	Dharwad	29.45	19.07	10.38	64.8	35.2
10.	Gulbarga	20.81	16.05	4.76	77.1	22.9
11.	Hassan	13.57	11.59	1.98	85.4	14.6
12.	Kodagu	4.62	3.90	0.72	84.4	15.6
13.	Kolar	19.05	14.78	4.27	77.6	22.4
14.	Mandya	14.18	11.98	2.20	84.5	15.5
15.	Mysore	25.96	18.84	7.12	72.6	27.4
16.	Raichur	17.84	14.40	3.44	80.7	19.3
17.	Shimoga	16.57	12.31	4.26	74.3	25.7
18.	Tumkur	19.78	17.06	2.72	86.2	13.8
19.	Uttara Kannada	10.72	8.00	2.72	74.6	25.4
Karnataka		371.36	264.06	107.30	71.1	28.9

Note: Totals do not tally due to rounding off.

Source: Census of India, 1981 Series 9, Karnataka, Part-II-A General Population Tables.

2.3 Sex ratio (Districtwise), 1901 to 1981

Sl. No.	District	Sex ratio (no. of females per 1,000 males)								
		1901	1911	1921	1931	1941	1951	1961	1971	1981
1	2	3	4	5	6	7	8	9	10	11
1.	Bangalore	990	975	953	950	943	925	917	909	916
2.	Belgaum	980	967	957	952	947	956	951	947	957
3.	Bellary	968	976	965	963	967	959	960	967	973
4.	Bidar	990	979	968	959	949	980	971	963	968
5.	Bijapur	997	990	966	973	963	979	976	975	982
6.	Chikmagalur	907	911	910	886	892	896	903	937	953
7.	Chitradurga	966	967	947	949	939	942	940	939	944
8.	Dakshina Kannada	1,072	1,072	1,060	1,076	1,080	1,091	1,082	1,058	1,059
9.	Dharwad	983	973	962	953	950	958	951	946	948
10.	Gulbarga	974	975	973	970	960	993	989	981	981
11.	Hassan	1,010	1,019	998	985	977	970	969	974	987
12.	Kodagu	801	799	831	803	827	830	862	910	933
13.	Kolar	968	968	957	955	949	973	968	961	971
14.	Mandya	1,032	1,028	999	995	982	990	967	960	960
15.	Mysore	1,014	1,010	995	984	965	969	950	942	951
16.	Raichur	992	978	973	981	969	988	985	981	988
17.	Shimoga	917	922	915	891	899	902	898	931	947
18.	Tumkur	985	977	958	962	951	958	956	957	961
19.	Uttara Kannada	925	956	968	952	965	967	946	957	958
Karnataka		983	981	969	965	960	966	959	957	963

Source: Census of India, 1981, Series-9, Karnataka Part II-A General Population Tables.

2.4 Urbanisation (Districtwise), 1901 to 1981

Sl. No.	District	Percentage of urban population to total population during								
		1901	1911	1921	1931	1941	1951	1961	1971	1981
1	2	3	4	5	6	7	8	9	10	11
1.	Bangalore	26.0	25.5	29.8	31.5	34.4	43.0	54.2	55.4	64.5
2.	Belgaum	9.5	9.8	11.4	13.0	12.9	25.2	18.0	20.5	22.5
3.	Bellary	17.9	13.3	46.3	17.2	20.7	21.9	22.6	27.2	33.0
4.	Bidar	11.5	8.3	7.3	10.4	10.9	16.5	12.2	14.5	17.8
5.	Bijapur	14.1	13.3	15.1	15.8	17.0	23.0	18.9	21.2	24.1
6.	Chikmagalur	11.3	9.0	10.7	11.5	13.3	15.9	15.0	15.6	17.5
7.	Chitradurga	10.5	7.1	9.6	10.1	11.2	15.7	17.4	20.2	23.5
8.	Dakshina Kannada	5.8	7.9	9.1	10.9	11.9	15.0	17.9	20.3	24.5
9.	Dharwad	21.5	20.7	23.9	26.0	25.6	31.3	26.9	31.5	35.2
10.	Gulbarga	7.3	8.6	9.5	11.1	13.1	17.9	16.2	17.8	22.9
11.	Hassan	8.1	5.3	6.6	8.8	9.6	12.2	12.0	13.6	14.6
12.	Kodagu	8.4	5.7	5.4	6.0	6.6	7.1	13.2	15.5	15.5
13.	Kolar	12.3	12.0	18.4	18.2	22.5	24.7	22.7	20.7	22.5
14.	Mandya	7.7	5.9	7.0	6.9	8.0	10.9	11.1	13.8	15.5
15.	Mysore	15.1	13.5	16.2	19.0	21.4	27.0	24.8	25.5	27.4
16.	Raichur	10.3	8.9	9.2	11.5	12.8	21.9	14.6	15.4	19.3
17.	Shimoga	7.7	7.2	10.0	12.0	16.2	22.1	25.6	23.6	25.7
18.	Tumkur	8.7	5.0	6.6	7.1	6.5	9.2	10.2	11.7	13.8
19.	Uttara Kannada	9.8	13.1	13.3	14.1	17.0	23.9	17.5	17.7	25.4
	Karnataka	12.6	11.6	13.8	15.3	16.9	23.0	22.3	24.3	28.9

Source: Census of India, 1981, Series-9, Karnataka, Part II-A General Population Tables.

2.5 Decennial Population (Districtwise), 1901 - 1981

...

(in lakhs)

Sl. No.	District	1901	1911	1921	1931	1941	1951	1961	1971	1981
1	2	3	4	5	6	7	8	9	10	11
1.	Bangalore	8.84	9.54	10.31	12.21	14.49	21.27	25.04	33.65	49.48
2.	Belgaum	11.31	10.84	10.89	12.37	14.10	16.46	19.84	24.23	29.80
3.	Bellary	6.08	6.05	5.24	5.94	6.49	7.74	9.15	11.23	14.89
4.	Bidar	3.58	4.25	4.01	4.39	5.13	5.51	6.63	8.24	9.96
5.	Bijapur	9.03	10.27	9.58	10.47	11.76	13.97	16.60	19.86	24.02
6.	Chikmagalur	3.59	3.38	3.34	3.48	3.58	4.18	5.97	7.37	9.12
7.	Chitradurga	5.11	5.64	5.75	6.57	7.26	8.68	10.94	13.97	17.77
8.	Dakshina Kannada	8.98	9.42	9.84	10.63	11.74	13.31	15.64	19.39	23.77
9.	Dharwad	12.47	11.56	11.62	12.39	13.51	15.76	19.52	23.42	29.45
10.	Gulbarga	8.83	9.64	8.88	9.91	10.60	12.14	13.99	17.39	20.81
11.	Hassan	5.69	5.78	5.82	5.97	6.28	7.15	8.96	11.02	13.57
12.	Kodagu	1.81	1.75	1.64	1.63	1.69	2.29	3.23	3.78	4.62
13.	Kolar	7.25	7.82	7.94	8.51	9.73	11.30	12.90	15.17	19.05
14.	Mandya	4.83	5.04	5.42	5.82	6.35	7.17	8.99	11.54	14.18
15.	Mysore	9.25	9.53	9.53	10.31	11.79	14.25	16.71	20.77	25.96
16.	Raichur	7.31	7.84	7.23	7.71	8.57	9.53	11.00	14.16	17.84
17.	Shimoga	5.33	5.19	4.95	5.22	5.53	6.63	10.17	13.01	16.57
18.	Tumkur	6.72	7.39	7.77	8.63	9.56	11.51	13.67	16.28	19.78
19.	Uttara Kannada	4.54	4.31	4.02	4.18	4.41	5.18	6.90	8.49	10.72
	Karnataka	130.55	135.25	133.78	146.33	162.55	194.02	235.87	292.99	371.36

Note: Totals may not tally as the figures are rounded off to lakhs.

Source: Census of India 1981, Series 9 Part-II-A General Population Tables.

2.6 Decennial Growth Rate of Population (Districtwise), 1901 to 1981
(in percentage)

Sl. No.	District	1901-1911	1911-1921	1921-1931	1931-1941	1941-1951	1951-1961	1961-1971	1971-1981
1	2	3	4	5	6	7	8	9	10
1.	Bangalore	+ 8.0	+ 8.1	+18.4	+18.7	+46.8	+17.7	+34.4	+47.0
2.	Belgaum	- 4.2	+ 0.5	+13.6	+14.0	+16.7	+20.5	+22.2	+23.0
3.	Bellary	- 0.5	-13.5	+13.4	+ 9.3	+19.2	+18.3	+22.7	+32.7
4.	Bidar	+19.0	- 5.8	+ 9.5	+16.9	+ 7.5	+20.4	+24.3	+20.8
5.	Bijapur	+13.7	- 6.7	+ 9.3	+12.3	+18.8	+18.9	+19.6	+21.0
6.	Chikmagalur	- 5.8	- 1.5	+ 4.3	+ 3.0	+16.5	+43.1	+23.3	+23.8
7.	Chitradurga	+10.4	+ 2.0	+14.4	+10.5	+19.6	+26.0	+27.7	+27.2
8.	Dakshina Kannada	+ 4.8	+ 4.5	+ 8.0	+10.4	+13.4	+17.5	+24.0	+22.6
9.	Dharwad	- 7.0	+ 0.5	+ 6.6	+ 9.1	+16.7	+23.8	+20.0	+25.8
10.	Gulbarga	+ 9.2	- 7.9	+11.6	+ 7.0	+14.5	+15.3	+24.3	+19.6
11.	Hassan	+ 1.6	+ 0.6	+ 2.6	+ 5.2	+13.9	+25.3	+23.1	+23.1
12.	Kodagu	- 3.1	- 6.4	- 0.3	+ 3.3	+36.0	+40.7	+17.2	+22.1
13.	Kolar	+ 7.8	+ 1.6	+ 7.2	+14.4	+16.1	+14.2	+17.6	+25.6
14.	Mandya	+ 4.5	+ 7.6	+ 7.3	+ 9.1	+12.9	+25.5	+28.4	+22.9
15.	Mysore	+ 3.1	Neg.	+ 8.2	+14.3	+20.8	+17.3	+24.3	+25.0
16.	Raichur	+ 7.4	- 7.8	+ 6.6	+11.1	+11.2	+15.4	+28.8	+26.0
17.	Shimoga	- 2.7	- 4.6	+ 5.5	+ 5.9	+20.0	+53.4	+27.9	+27.3
18.	Tumkur	+10.0	+ 5.1	+11.1	+10.7	+20.5	+18.8	+19.0	+21.5
19.	Uttara Kannada	- 5.3	- 6.7	+ 4.0	+ 5.6	+17.4	+33.2	+23.1	+26.3
	Karnataka	+ 3.6	- 1.1	+ 9.4	+11.1	+19.4	+21.6	+24.2	+26.8

Source: Census of India 1981, Series 9, Part-II-A General Population Tables.

2.7 Scheduled Castes and Scheduled Tribes Population,
(Districtwise), 1981.

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(in lakhs)

Sl. No.	District	Total Population	Scheduled Castes	Scheduled Tribes	Percentage of	
					SC Population to total	ST Population to total
1	2	3	4	5	6	7
1.	Bangalore	49.48	7.92	0.76	16.0	1.5
2.	Belgaum	29.80	3.13	1.16	10.5	3.9
3.	Bellary	14.89	2.44	1.65	16.4	11.1
4.	Bidar	9.96	1.60	0.43	16.1	4.3
5.	Bijapur	24.02	3.63	1.15	15.1	4.8
6.	Chikmagalur	9.12	1.64	0.15	18.0	1.6
7.	Chitradurga	17.77	3.22	2.52	18.1	14.2
8.	Dakshina Kannada	23.77	1.44	0.88	6.1	3.7
9.	Dharwad	29.45	3.01	1.37	10.2	4.7
10.	Gulbarga	20.81	4.55	0.98	21.9	4.7
11.	Hassan	13.57	2.20	0.11	16.2	0.8
12.	Kodagu	4.62	0.49	0.37	10.6	8.0
13.	Kolar	19.05	4.71	1.14	24.7	6.0
14.	Mandya	14.18	1.83	0.12	12.9	0.8
15.	Mysore	25.96	4.60	1.67	17.7	6.4
16.	Raichur	17.84	2.70	1.77	15.1	9.9
17.	Shimoga	16.57	2.64	0.52	15.9	3.1
18.	Tumkur	19.78	3.34	1.40	16.9	77.1
19.	Uttara Kannada	10.72	0.86	0.10	8.0	0.9
Karnataka		371.36	55.95	18.25	15.0	4.9

Source: Census of India, 1981, Series 9, Karnataka, Paper 2 of 1983 Final Population.

Totals - Scheduled Castes and Scheduled Tribes.

2.3 Literacy of Sex (Districtwise), 1981

Sl. No.	District	Literates (in lakhs)				
		Total	Males	Female	Rural	Urban
1	2	3	4	5	6	7
1.	Bangalore	25.39 (51.3)	15.40 (50.0)	9.99 (42.2)	5.53 (31.5)	19.87 (52.2)
2.	Belgaum	10.92 (36.5)	7.41 (40.7)	3.51 (24.1)	7.43 (30.9)	3.79 (56.5)
3.	Bellary	4.56 (30.6)	3.14 (41.7)	1.42 (19.3)	2.40 (24.1)	2.16 (44.0)
4.	Bidar	2.63 (26.4)	1.93 (38.2)	0.73 (14.3)	1.78 (21.8)	0.85 (47.9)
5.	Bijapur	7.68 (32.0)	5.48 (45.2)	2.20 (18.5)	4.92 (27.0)	2.75 (47.6)
6.	Chikmagalur	3.97 (43.5)	2.45 (52.6)	1.51 (34.0)	3.00 (39.9)	0.97 (60.4)
7.	Chitradurga	6.80 (38.3)	4.46 (46.8)	2.34 (27.1)	4.45 (32.7)	2.35 (56.2)
8.	Dakshina Kannada	12.71 (53.5)	7.17 (58.1)	5.54 (45.0)	8.78 (48.9)	3.92 (67.5)
9.	Dharwad	12.48 (42.4)	8.20 (54.2)	4.28 (29.8)	6.75 (36.6)	5.49 (52.9)
10.	Gulbarga	5.19 (24.9)	3.82 (36.4)	1.37 (13.3)	3.03 (18.9)	2.16 (45.3)
11.	Haasan	5.09 (37.5)	3.31 (43.5)	1.78 (26.4)	3.90 (33.6)	1.19 (60.0)
12.	Kodagu	2.32 (50.2)	1.35 (56.5)	0.97 (43.4)	1.85 (47.4)	0.47 (64.9)
13.	Kolar	6.40 (33.6)	4.27 (44.2)	2.12 (22.6)	3.92 (26.5)	2.47 (57.8)
14.	Mandya	4.31 (30.4)	2.93 (40.5)	1.38 (19.9)	3.23 (27.0)	1.08 (49.2)
15.	Mysore	8.14 (31.3)	5.23 (30.3)	2.91 (23.0)	4.09 (21.7)	4.05 (56.9)
16.	Raichur	4.41 (24.7)	3.22 (35.9)	1.19 (13.4)	3.02 (21.0)	1.39 (40.4)
17.	Shimoga	7.36 (44.4)	4.57 (53.7)	2.79 (34.6)	4.79 (38.9)	2.57 (60.4)
18.	Tumkur	7.30 (36.9)	4.86 (48.2)	2.44 (25.1)	5.68 (33.3)	1.62 (59.5)
19.	Uttara Kannada	5.18 (48.4)	3.14 (57.4)	2.04 (39.0)	3.49 (43.6)	1.69 (62.3)
Karnataka		142.83 (38.5)	92.36 (48.8)	50.46 (27.7)	81.98 (31.1)	60.85 (56.7)

Note: Figures in brackets indicate literacy rates. Totals do not tally due to rounding off.

Source: Census of India, 1981, series-9, Karnataka, Part II B (i) Primary Census Abstract General Population.

2.9 Literacy among Scheduled Castes and Scheduled Tribes (Districtwise)
1971 and 1981

(in percentages)

Sl. No.	District	Literates during 1971 (1)			Literates during 1981 (2)		
		Total	Scheduled Castes	Scheduled Tribes	Total	Scheduled Castes	Scheduled Tribes
1	2	3	4	5	6	7	8
1.	Bangalore	42.7	20.8	23.5	51.3	30.7	31.7
2.	Belgaum	30.7	17.8	12.6	36.6	24.8	18.5
3.	Bellary	25.1	10.6	23.4	30.6	13.9	14.6
4.	Bidar	20.0	9.1	8.4	26.4	14.6	15.3
5.	Bijapur	27.5	12.2	14.2	32.0	18.5	20.8
6.	Chikmagalur	34.9	10.9	13.4	43.5	18.0	20.6
7.	Chitradurga	31.5	12.9	19.7	38.3	19.1	22.7
8.	Dakshina Kannada	43.5	15.1	19.0	53.5	26.5	33.2
9.	Dharwad	38.5	19.6	17.2	42.4	23.3	28.5
10.	Gulbarga	18.7	6.8	6.8	24.9	12.6	12.8
11.	Hassan	30.6	12.2	13.3	37.5	16.8	20.7
12.	Kodagu	44.3	17.2	7.6	50.2	24.8	11.9
13.	Kolar	27.1	15.3	25.9	33.6	21.2	16.4
14.	Mandya	22.5	13.9	5.9	30.4	21.9	18.6
15.	Mysore	25.6	12.1	11.9	31.3	18.0	14.6
16.	Raichur	20.2	7.2	9.2	24.7	10.4	12.0
17.	Shimoga	36.6	13.6	15.4	44.4	20.8	26.3
18.	Tumkur	29.4	12.3	11.9	36.9	19.5	25.8
19.	Uttara Kannada	40.7	21.1	14.0	48.4	32.9	18.8
	Karnataka	31.5	13.9	14.9	38.5	20.6	20.1

Source: 1) Census of India, 1971 series -14, Mysore, Part-IIC(i) Social and Cultural Tables.

2) Census of India 1981 series-9, Karnataka, Part-II B (ii) Primary Census Abstract-SC&ST.

2.10 General Literacy Rates (Districtwise), 1961, 1971 and 1981
(Percentages)

Sl. No.	District	General Literacy Level		
		1961	1971	1981
1	2	3	4	5
1.	Bangalore	34.3	42.7	51.3
2.	Belgaum	26.0	30.7	36.6
3.	Bellary	20.9	25.1	30.6
4.	Bidar	14.5	20.0	26.4
55.	Bijapur	24.4	27.5	32.0
6.	Chikmagalur	27.5	34.9	43.5
7.	Chitredurga	25.1	31.5	38.3
8.	Dakshina Kannada	32.4	43.5	53.5
9.	Dharwad	33.4	38.5	42.4
10.	Gulbarga	14.7	18.7	24.9
11.	Hassan	28.3	37.6	37.5
12.	Kodagu	36.3	44.3	50.2
13.	Kolar	21.3	27.1	33.6
14.	Mandya	17.3	22.5	30.4
15.	Mysore	21.3	25.4	31.3
16.	Raichur	15.7	20.2	24.7
17.	Shimoga	20.1	30.6	44.4
18.	Tumkur	22.6	29.4	36.9
19.	Uttara Kannada	33.4	40.7	48.4
	Karnataka	25.4	31.5	38.5

Source: Census of India 1961, 1971 and 1981.

2.11 Workers and Non-workers - sexwise and categorywise 1981

Sl.No.	Occupational Division	Population in lakhs				
		Males	Females	Total	Rural	Urban
1	2	3	4	5	6	7
I Workers						
A. Main workers						
1.	Cultivators	43.68 (42.3)	8.54 (18.5)	52.22 (34.9)	49.92 (42.9)	2.30 (6.9)
2.	Agricultural Labourers	19.39 (18.8)	17.16 (37.2)	36.55 (24.5)	33.79 (29.0)	2.76 (8.4)
3.	Household Industry manufacturing, processing, servicing and repairs	3.35 (3.2)	2.25 (4.0)	5.60 (3.7)	3.68 (3.2)	1.92 (5.8)
4.	Other workers	35.57 (34.4)	6.57 (14.2)	42.14 (28.2)	17.01 (14.6)	25.13 (76.0)
Total 1 to 4		101.99 (98.7)	34.52 (74.8)	136.51 (91.3)	104.49 (89.7)	32.11 (97.1)
B. Marginal workers						
		1.32 (1.3)	11.61 (25.2)	12.93 (9.7)	11.98 (10.3)	0.95 (2.9)
Total A + B		103.31 (100.0)	46.13 (100.0)	149.44 (100.0)	116.38 (100.0)	33.06 (100.0)
Non-workers		85.92	136.0	221.92	147.68	74.24

Note: Totals do not tally due to rounding of.
Figures in brackets indicate percentage to total.

Source: Census of India 1981, Series 9, Karnataka Part II-B
(1) Primary census Abstract General Population Tables.

2.12 Workers and Non-workers (Districtwise), 1981

(in lakhs)

Sl. No.	District	Total Population	Workers		Non-Workers
			Main	Marginal	
1	2	3	4	5	6
1.	Bangalore	49.48	15.79 (31.9)	0.94 (1.9)	32.75 (66.2)
2.	Belgaum	29.80	10.74 (36.1)	1.57 (5.3)	17.49 (58.6)
3.	Bellary	14.89	6.10 (41.0)	0.26 (1.7)	8.53 (57.3)
4.	Bidar	9.96	3.67 (36.8)	0.36 (3.6)	5.93 (59.6)
5.	Bijapur	24.02	8.89 (37.0)	1.10 (4.6)	14.03 (58.4)
6.	Chikmagalur	9.12	3.54 (38.8)	0.53 (5.8)	5.05 (55.4)
7.	Chitradurga	17.77	6.91 (38.9)	0.72 (4.1)	10.14 (57.0)
8.	Dakshina Kannada	23.77	9.51 (40.0)	0.44 (1.8)	13.82 (58.2)
9.	Dharwad	29.45	11.17 (38.0)	1.10 (3.7)	17.17 (58.3)
10.	Gulbarga	20.81	8.39 (40.3)	1.03 (5.0)	11.39 (54.7)
11.	Hassan	13.57	4.78 (35.2)	0.72 (5.3)	8.07 (59.5)
12.	Kodagu	4.62	2.09 (45.2)	0.10 (2.0)	2.43 (52.8)
13.	Kolar	19.05	6.88 (36.1)	0.64 (3.4)	11.53 (60.5)
14.	Mandya	14.18	4.82 (34.0)	0.40 (2.8)	8.96 (63.2)
15.	Mysore	25.96	9.13 (35.2)	0.68 (2.6)	16.15 (62.2)
16.	Raichur	17.84	7.35 (41.1)	0.50 (2.8)	10.01 (56.1)
17.	Shimoga	16.57	5.95 (35.9)	0.35 (2.1)	10.27 (62.0)
18.	Tumkur	19.78	7.15 (36.2)	1.02 (5.2)	11.60 (58.6)
19.	Uttara Kannada	10.72	3.65 (34.0)	0.47 (4.4)	6.60 (61.6)
Karnataka		371.36	136.51 (36.8)	12.95 (3.5)	221.90 (59.7)

Note: Totals do not tally due to rounding off. Figures in brackets indicate percentage to total.

Source: Census of India, 1981, series 9, Karnataka Part-II B(i) Primary Census Abstract, General Population Tables.

2.13 Urban Population by Size Class of Towns, 1971 and 1981

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Sl. No.	Size Class	1971		1981	
		No.	Population (in lakhs)	No.	Population (in lakhs)
1	2				
1.	Class I	12	36.55	17	62.94
2.	Class II	9	5.98	11	6.91
3.	Class III	38	10.95	64	19.03
4.	Class IV	99	13.57	100	14.72
5.	Class V	46	3.29	42	3.08
6.	Class VI	26	0.88	16	0.62
All Classes		230	71.22	250	107.30

Note:

<u>Towns</u>	<u>With population</u>
Class I	.. 1,00,000 and above
Class II	.. 50,000 to 99,999
Class III	.. 20,000 to 49,999
Class IV	.. 10,000 to 19,999
Class V	.. 5,000 to 9,999
Class VI	.. Below 5,000

Source: Directorate of Census Operations in Karnataka, Bangalore.

2.14 Population in Cities/Urban Agglomerations, 1971 and 1981

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Sl. No.	City/Urban Agglomerations	District	Population	
			1971	1981
1	2	3	4	5
1.	Bangalore Urban Agglomeration	Bangalore	16,64,208	29,21,751
2.	Hubli-Dharwad	Dharwad	3,79,166	5,27,103
3.	Mysore Urban Agglomeration	Mysore	3,55,685	4,70,081
4.	Mangalore Urban Agglomeration	Dakshina Kannada	2,23,335	3,06,073
5.	Belgaum Urban Agglomeration	Belgaum	2,13,872	3,00,372
6.	Gulbarga	Gulbarga	1,45,588	2,21,325
7.	Bellary	Bellary	1,25,183	2,01,377
8.	Davanagere	Chitradurga	1,21,113	1,96,601
9.	Shimoga	Shimoga	1,02,700	1,51,753
10.	Bijapur	Bijapur	1,03,351	1,51,315
11.	Kolar Gold Field Urban Agglomeration	Kolar	1,18,331	1,44,335
12.	Bhadravathi Urban Agglomeration	Shimoga	1,01,438	1,31,606
13.	Raichur*	Raichur	---	1,24,762
14.	Gadag-Betigeri*	Dharwad	---	1,47,398
15.	Hospet Urban Agglomeration**	Bellary	---	1,15,351
16.	Tumkur*	Tumkur	---	1,08,670
17.	Mandya*	Mandya	---	1,00,285
Total:			36,55,106	62,94,438

Note: * was not City during 1971 Census.

** was neither a City nor an Urban Agglomeration during 1971 Census.

Source: Directorate of Census Operations in Karnataka, Bangalore.

2.15 Population by age group, 1981

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Sl. No.	Age Group	Population (in lakhs)	Percentage to total
1	2	3	4
1.	0-4	46.17	12.4
2.	5-9	51.90	14.0
3.	10-14	48.72	13.1
4.	15-19	36.92	9.9
5.	20-24	32.80	8.8
6.	25-29	29.03	7.8
7.	30-34	23.06	6.2
8.	35-39	21.27	5.7
9.	40-44	19.49	5.0
10.	45-49	15.64	4.2
11.	50-54	14.10	3.8
12.	55-59	8.25	2.2
13.	60+	24.59	6.6
14.	Age not stated	0.37	0.1
All Ages		371.36	100.0

Source: Census of India 1981, Karnataka Part-IV A
Social and Cultural Tables 1981.

2.16 Projected Population (Districtwise), as on 1st March 1982 to 2001

(in 00's)

Sl. No.	District	1981	1982	1983	1984	1985	1986	1987	1988
1	2	3	4	5	6	7	8	9	10
1.	Bangalore	49,476	50,530	51,584	52,638	53,692	54,746	55,876	57,007
2.	Belgaum	29,804	30,439	31,074	31,709	32,344	32,979	33,659	34,340
3.	Bellary	14,892	15,209	15,526	15,843	16,160	16,477	16,817	17,157
4.	Bidar	9,957	10,169	10,381	10,593	10,805	11,017	11,245	11,473
5.	Bijapur	24,018	24,530	25,042	25,554	26,066	26,578	27,126	27,675
6.	Chikmagalur	9,118	9,312	9,506	9,700	9,894	10,088	10,296	10,504
7.	Chitradurga	17,775	18,154	18,533	18,912	19,291	19,670	20,075	20,481
8.	Dakshina Kannada	23,767	24,273	24,779	25,285	25,791	26,297	26,843	27,386
9.	Dharwad	29,455	30,082	30,710	31,338	31,965	32,593	33,267	33,940
10.	Gulbarga	20,807	21,250	21,693	22,136	22,579	23,022	23,498	23,973
11.	Hassan	13,570	13,850	14,148	14,437	14,726	15,015	15,325	15,635
12.	Hodagu	4,619	4,717	4,815	4,913	5,012	5,110	5,218	5,324
13.	Kolar	19,055	19,461	19,867	20,273	20,679	21,085	21,519	21,954
14.	Mandya	14,181	14,483	14,785	15,087	15,389	15,691	16,015	16,339
15.	Mysore	25,959	26,512	27,065	27,618	28,171	28,724	29,317	29,910
16.	Raichur	17,838	18,218	18,598	18,978	19,358	19,738	20,145	20,553
17.	Shimoga	16,567	16,920	17,273	17,626	17,979	18,332	18,710	19,089
18.	Tumkur	19,779	20,200	20,621	21,042	21,463	21,884	22,336	22,788
19.	Uttara Kannada	10,720	10,949	11,177	11,405	11,633	11,861	12,107	12,352
Karnataka		3,71,357	3,79,267	3,87,177	3,95,087	4,02,997	4,10,907	4,19,394	4,27,880

Projected Population (Districtwise), as on 1st March 1982 to 2001 (contd..)

(in '00's)

	1982	1990	1991	1992	1993	1994	1995
	11	12	13	14	15	16	17
1. Bangalore	58,158	59,269	60,400	61,542	62,684	63,826	64,968
2. Belgaum	35,021	35,702	36,383	37,071	37,759	38,447	39,135
3. Bellary	17,497	17,837	18,177	18,521	18,865	19,208	19,551
4. Bidar	11,701	11,929	12,157	12,387	12,617	12,847	13,077
5. Bijapur	28,224	28,773	29,322	29,875	30,430	30,984	31,538
6. Chikmagalur	10,712	10,920	11,128	11,338	11,548	11,758	11,968
7. Chitradurga	20,887	21,293	21,699	22,109	22,519	22,929	23,339
8. Dakshina Kannada	27,929	28,472	29,015	29,557	30,111	30,659	31,207
9. Dharwad	34,613	35,286	35,959	36,639	37,319	37,999	38,679
10. Gulbarga	24,449	24,924	25,400	25,880	26,360	26,840	27,320
11. Hassan	15,945	16,255	16,565	16,873	17,191	17,504	17,817
12. Kodagu	5,430	5,536	5,642	5,749	5,856	5,963	6,070
13. Kolar	22,389	22,824	23,259	23,698	24,138	24,578	25,018
14. Mandya	16,663	16,987	17,311	17,638	17,965	18,292	18,619
15. Mysore	30,503	31,096	31,689	32,288	32,887	33,486	34,085
16. Raichur	20,961	21,369	21,777	22,189	22,600	23,012	23,424
17. Shimoga	19,468	19,847	20,226	20,608	20,990	21,372	21,754
18. Tumkur	23,240	23,692	24,144	24,600	25,056	25,512	25,968
19. Uttara Kannada	12,597	12,842	13,087	13,334	13,581	13,828	14,075
Karnataka	4,36,367	4,44,853	4,53,340	4,61,908	4,70,476	4,79,044	4,87,612

2.16 Projected Population (Districtwise) as on 1st March 1992 to 2001 (Concl'd.)
 ... (in 00's)

Sl. No.	District	1996	1997	1998	1999	2000	2001
1	2	18	19	20	21	22	23
1.	Bangalore	66,110	67,207	68,304	69,401	70,498	71,595
2.	Belgaum	39,823	40,434	41,145	41,806	42,467	43,128
3.	Bellary	19,894	20,224	20,554	20,884	21,214	21,544
4.	Bidar	13,307	13,528	13,749	13,970	14,191	14,412
5.	Bijapur	32,092	32,625	33,158	33,691	34,224	34,757
6.	Chikmagalur	12,173	12,330	12,582	12,784	12,986	13,188
7.	Chitradurga	23,749	24,147	24,537	24,931	25,325	25,719
8.	Dakshina Kannada	31,755	32,232	32,809	33,336	33,863	34,390
9.	Dharwad	39,359	40,012	40,665	41,318	41,971	42,624
10.	Gulbarga	27,800	28,261	28,722	29,183	29,644	30,105
11.	Hassan	18,130	18,431	18,732	19,033	19,334	19,635
12.	Kodagu	6,177	6,280	6,383	6,486	6,589	6,692
13.	Kolar	25,458	25,881	26,304	26,727	27,150	27,573
14.	Nandya	18,946	19,260	19,575	19,890	20,204	20,519
15.	Mysore	34,684	35,260	35,836	36,412	36,988	37,564
16.	Raichur	23,836	24,232	24,628	25,024	25,420	25,816
17.	Shimoga	22,136	22,503	22,870	23,237	23,604	23,971
18.	Tumkur	26,424	26,863	27,302	27,741	28,180	28,619
19.	Uttara Kannada	14,322	14,560	14,798	15,036	15,274	15,512
Karnataka		4,96,180	5,04,416	5,12,653	5,20,890	5,29,126	5,37,363

Note: 1. Population Projections for India 1991-2001 (Paper I of 1994) issued by the Registrar General and Census Commissioner, India.
 2. District-wise estimates prepared in the Directorate of Economics and Statistics, Bangalore.

3. Climate

Table No.3.1 Temperature at selected centres, 1983 - 1987.

(in degree Centigrade)

Division/ District	Location of the Observa- tories	1983		1984		1985	
		Maximum	Minimum	Maximum	Minimum	Maximum	Minimum
1	2	3	4	5	6	7	8
I BANGALORE DIVISION:							
1. Bangalore	i. Bangalore CO	30.0	19.4	28.9	18.8	29.5	18.9
	ii. Bangalore HAL	29.7	18.5	28.5	18.0	29.3	18.5
	iii. Yelahanka IAF	30.4	18.9	29.2	18.4	29.7	18.8
2. Chitradurga	i. Chitradurga	30.9	20.5	30.4	20.2	30.9	20.2
3. Kolar	i. K.G.F.	29.9	19.6	28.6	18.8	29.2	17.2
4. Shimoga	i. Agumbe	30.3	12.3	28.9	14.2	29.1	15.7
	ii. Shimoga	30.7	22.2	30.1	N.A.	32.2	20.7
5. Tumkur	i. Tumkur	30.9	19.7	29.6	19.4	30.4	19.0
II. BELGAUM DIVISION:							
6. Belgaum	i. Belgaum City	30.7	19.1	30.1	19.0	30.8	18.7
	ii. Sambre (Belgaum)	30.4	18.8	30.1	18.6	30.5	18.9
7. Bijapur	i. Bijapur	33.2	20.6	33.1	20.8	36.2	20.8
8. Dharwad	i. Gadag	31.5	19.9	31.5	20.1	32.0	20.0
9. Uttara Kannada	i. Honnavar	31.3	22.9	31.8	23.5	31.9	23.2
	ii. Karwar	31.0	22.2	31.4	22.9	31.9	22.4
	iii. Shirali	31.6	24.1	32.0	23.7	32.4	23.5
III GULBARGA DIVISION:							
0. Bellary	i. Bellary	34.4	22.0	34.1	19.7	34.6	20.7
1. Bidar	i. Bidar M	30.9	20.7	31.8	20.7	31.3	20.6
	ii. Bidar IAF	32.1	19.3	31.9	18.6	31.9	18.2
2. Gulbarga	i. Gulbarga	33.7	21.5	33.1	21.5	34.1	21.4
3. Raichur	i. Raichur	33.3	21.2	33.6	21.6	33.9	20.9
	ii. Raichur RS*	34.4	20.7	34.0	21.1	-	-
IV MYSORE DIVISION:							
4. Chikmagalur	i. Balshonnur	29.4	17.1	29.4	17.9	28.9	17.9
	ii. Chikmagalur	28.7	17.8	28.2	17.4	28.2	16.9
5. Dakshina Kannada	i. Bajpe	31.5	22.8	31.6	23.2	31.7	23.1
	ii. Mangalore	Closed during 1982					
	iii. Panambur MHP	30.8	22.4	31.0	23.3	31.0	22.9
6. Hassan	i. Hassan	27.0	16.6	28.0	18.2	28.8	18.1
7. Kodagu	i. Madikeri	26.0	17.3	25.1	16.7	25.8	16.5
8. Mandya	i. Mandya	32.2	17.0	31.0	18.2	31.7	19.3
9. Mysore	i. Mysore	27.8	19.0	29.5	18.7	30.1	19.1

Note: *Observatory was started during 1983, N.A. (Not Available).

Source: India Meteorological Department, Government of India, Bangalore.

3. Climate

Table No.3.1 Temperature at selected centres, 1983 - 1987.

(in degrees Centigrade)

Division/ District	Location of the Observa- tories	1986		1987	
		Maximum	Minimum	Maximum	Minimum
1	2	9	10	11	12
I BANGALORE DIVISION:					
1. Bangalore	i. Bangalore CO	29.4	19.1	29.9	19.5
	ii. Bangalore HAL	29.2	18.6	N.A.	N.A.
	iii. Yelahanka IAF	29.9	18.6	29.9	18.7
2. Chitradurga	i. Chitradurga	30.9	12.3	28.4	20.5
3. Kolar	i. K.G.F.	28.7	19.0	N.A.	N.A.
4. Shimoga	i. Agumbe	28.7	15.5	N.A.	N.A.
	ii. Shimoga	28.7	15.5	N.A.	N.A.
5. Tumkur	i. Tumkur	30.2	19.6	N.A.	N.A.
II BELGAUM DIVISION:					
6. Belgaum	i. Belgaum City	30.8	19.1	N.A.	N.A.
	ii. Sambre(Belgaum	30.4	18.6	30.4	16.8
7. Bijapur	i. Bijapur	33.7	20.5	N.A.	N.A.
8. Dharwad	i. Gadag	31.8	18.8	30.9	18.5
9. Uttara Kannada	i. Honnavar	31.7	23.6	N.A.	N.A.
	ii. Karwar	31.5	23.1	N.A.	N.A.
	iii. Shiralali	32.4	23.2	N.A.	N.A.
III GULBARGA DIVISION:					
10. Bellary	i. Bellary	33.8	22.0	34.0	20.8
11. Bidar	i. Bidar M	32.2	20.9	N.A.	N.A.
	ii. Bidar IAF	32.3	18.8	N.A.	N.A.
12. Gulbarga	i. Gulbarga	34.1	21.7	N.A.	N.A.
13. Raichur	i. Raichur	34.0	19.7	34.1	17.9
	ii. Raichur RS*	-	-	-	-
IV MYSORE DIVISION:					
14. Chikmagalur	i. Balehonnur	29.0	18.2	N.A.	N.A.
	ii. Chikmagalur	28.3	17.6	N.A.	N.A.
15. Dakshina Kannada	i. Bajpe	31.6	23.4	N.A.	N.A.
	ii. Mangalore	Closed during 1982			
	iii. Panambur MHP	30.9	23.2	N.A.	N.A.
16. Hassan	i. Hassan	28.6	18.4	28.8	17.9
17. Kodagu	i. Madikeri	24.4	15.8	24.0	14.5
18. Mandya	i. Mandya	25.2	15.9	N.A.	N.A.
19. Mysore	i. Mysore	30.0	19.0	30.3	18.2

Note: *Observatory was started during 1983,

N.A.(Not Available)

Source: India Meteorological Department, Government of India, Bangalore.

3.2 Normal and Actual Average Rainfall, 1983-1987.

(in mm's)

Year	Season				Total
	Cold Weather period (Jan. to Feb.)	Hot weather period (March to May)	Southwest Monsoon (June to Sept.)	NorthEast Monsoon (Oct. to Dec.)	
1	2	3	4	5	6
Normal Rainfall	8.3	142.3	991.7	212.4	1354.7
Actual Average Rainfall:					
1983	Nil	64.4	1,142.5	156.3	1,363.2
1984	10.4	150.8	993.1	177.4	1,331.7
1985	6.7	115.8	793.2	134.0	1,049.7
1986	18.8	84.9	904.1	201.1	1,208.9
1987 (P)	7.1	73.0	660.2	302.0	1,042.3

P = Provisional

Source: Directorate of Economics and Statistics.

4. FOREST

4.1. FOREST AREA, 1983-88

(Area in Sq. Km.)

YEAR	Forest Area Under			
	Forest Dept.	Revenue Dept.	Others	Total
1983-84	34541.51	3794.31	308.42	38644.24
1984-85	34542.81	3794.31	308.42	38645.54
1985-86	34542.81	3794.31	308.42	38645.54
1986-87	34542.81	3794.31	308.42	38645.54
1987-88(P)	34542.81	3794.31	308.42	38645.54

Note: The total area under forest includes areas under Reserved Forest, Protected or Minor or Village Forests, Unclassified Forests, Forest area under Section 4 of Karnataka Forest Act, District Forest under the control of Revenue Department, In-lease Forests and Inam Forests. The figures given in this Table do not tally with the figures given under chapter on 'Agriculture' furnished by the Revenue Agency, because of the difference in the concept of "Forest".

P - Provisional

Source: Chief Conservator of Forests.

4.2 Out-turn of Forest Produce, 1983-88

Year	Sandalwood (tonnes)	Timber(000' cubic metres)	Pirewood (000's cubic metres)	Charcoal (in 000' tonnes)	Bamboos (in 000' tonnes)
2	2	3	4	5	6
1983-84	1171	378	497	0.22	58
1984-85	1989	477	542	0.46	86
1985-86	2049	453	499	0.45	69
1986-87	1426	489	785	-	33
1987-88(P)	641	395	447	-	40

P = Provisional

Source: Chief Conservator of Forests.

4.3. Revenue from Forests, 1983-88

(in lakh Rs.)

Year	Sandal wood	Timber	Firewood and charcoal	Bamboos	Miscellaneous	Total
1	2	3	4	5	6	7
1983-84	139	4086	647	114	355	5341
1984-85	184	4344	518	100	434	5580
1985-86	180	4477	408	95	487	5647
1986-87	25	4085	429	160	606	5305
1987-88(P)	10	4197	293	128	610	5238

P = Provisional

Note: Revenue from Minor produce is included in Miscellaneous items. The information of Revenue excludes refunds.

Source: Chief Conservator of Forests.

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5. AGRICULTURE

5.1 Land Utilisation, 1983-88

(in '000' hectares)

Category	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6
1. Total geographical area according to village papers	19,049.8	19,049.8	19,049.8	19,049.8	19,049.8
2. Forests	3,030.2	3,047.1	3,057.0	3,060.8	3,061.3
3. Area not available for cultivation:					
a) Barren and uncultivable land	825.7	813.8	803.4	801.25	800.8
b) Land put to non-agricultural purposes	1,143.4	1,149.3	1,158.4	1,161.8	1,173.9
4. Other un-cultivable land excluding fallow land:					
a) Permanent pastures and other grazing land	1,245.8	1,192.5	1,164.2	1,150.1	1,135.3
b) Land under miscellaneous tree crops and groves not included in net area sown	337.4	339.1	341.8	350.5	326.0
c) Cultivable waste	484.6	469.4	468.9	461.35	457.6
5. Fallow lands:					
a) Fallow land other than current fallows	458.8	445.2	465.9	416.7	417.3
b) Current fallows	918.8	1,044.1	1,418.0	1,107.9	941.9
6. Net Area sown	10,605.1	10,549.3	10,172.2	10,533.4	10,735.7
7. Area sown more than once	871.3	1,110.3	974.2	1,287.6	1,509.9
8. Total cropped area	11,476.4	11,659.6	11,146.4	11,821.0	12,245.6

Source Directorate of Economics and Statistics.

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5.2. Area under Principal Crops, 1983-88

(in 000' hectares)

Sl.No.	Crop	1983-84 (PRE)	1984-85 (PRE)	1985-86 (PRE)	1986-87 (PRE)	1987-88 (PRE)
1	2	3	4	5	6	7
1.	Foodgrains					
a)	Cereals & Millets	5961.1	5840.0	5641.0	6204.0	5824.9
1)	Rice	1198.0	1183.0	1096.0	1166.0	1047.6
2)	Jowar	2250.9	2344.0	2318.0	2639.7	2465.2
3)	Bajra	539.2	477.0	447.0	485.1	469.6
4)	Maize	155.6	182.0	167.0	226.4	204.9
5)	Ragi	1124.6	1081.0	1109.0	1174.0	1116.2
6)	Small Millets	313.4	278.0	255.0	241.5	254.8
7)	Wheat	319.4	330.0	249.0	271.0	266.6
b)	Pulses	1576.4	1645.0	1584.0	1574.2	1490.2
8)	Bengal gram	155.3	221.0	191.0	250.0	242.9
9)	Tur	388.1	405.0	420.0	445.0	462.7
10)	Greengram	194.5	181.0	179.0	229.9	221.2
11)	Blackgram	54.4	66.5	73.0	71.9	62.4
12)	Horsegram	629.4	555.9	504.0	465.2	333.9
13)	Other pulses	154.7	152.6	138.0	134.2	179.1
	Total foodgrains (a+b)	7537.4	7485.0	7225.0	7778.8	7323.1
II.	Oilseeds:	1862.6	1974.0	1879.0	2170.0	2722.5
14)	Groundnut	873.3	1009.0	1012.0	1033.8	1056.1
15)	Sesamum	125.4	114.2	124.0	127.6	162.9
16)	Castor	25.8	30.0	29.0	29.4	28.4
17)	Other oilseeds (excluding coconut oil)	646.0	820.0	714.0	979.2	1475.1
III	Other crops:					
18)	Cotton	904.6	835.5	674.0	414.0	475.6
19)	Sugarcane	172.7	171.0	171.0	180.3	202.5
20)	Tobacco	49.5	40.9	47.0	46.6	43.8
21)	Chillies (dry)	149.5	136.8	149.0	143.1	126.6
22)	Coconut	190.3	200.4	206.0	207.4	213.1

Note: PRE = Fully Revised Estimates,
PRE = Partially revised estimates.

Source: Directorate of Economics and Statistics.

5.3 Outturn of Principal Crops, 1983-88

(in 000' tons)

Sl.No.	Crop	1983-84 (PRE)	1984-85 (PRE)	1985-86 (PRE)	1986-87 (PRE)	1987-88 (PRE)
1	2	3	4	5	6	7
I. Foodgrains:						
(a) Cereals and Millets:						
1.	Rice	2290.2	2316.8	2028.2	2314.6	1894.7
2.	Jowar	1796.5	1737.0	1352.8	1914.4	1570.5
3.	Bajra	314.0	166.1	207.6	240.8	259.0
4.	Maize	465.6	476.7	397.9	575.8	500.3
5.	Ragi	1471.7	1119.7	1127.7	1462.8	1203.8
6.	Small Millets	145.2	82.3	77.0	103.3	107.8
7.	Wheat	205.9	303.4	105.5	135.9	44.8
(b) Pulses:						
8.	Bengalgram	62.2	95.0	60.7	83.8	102.3
9.	Tur	178.0	223.0	178.8	199.4	208.8
10.	Greengram	75.6	30.0	50.0	51.4	75.4
11.	Blackgram	17.0	12.0	23.0	20.2	21.7
12.	Horsegram	257.1	134.0	91.0	181.9	128.3
13.	Other pulses	32.4	25.0	27.6	26.7	39.8
	Total Foodgrains (a+b)	7312.9	6784.0	5788.7	7330.0	6259.2
II. Oilseeds:						
14.	Groundnut (in terms of nuts in shells)	714.0	927.0	675.0	726.3	911.4
15.	Sesamum	38.7	34.0	33.0	35.3	76.5
16.	Castor Seeds	21.8	19.0	20.0	25.7	22.0
17.	Other oilseeds	31.7	389.0	249.0	467.0	505.5
III. Other crops:						
18.	Cotton (in 000' bales of 170 kgs of lint)	650.5	713.0	508.2	450.1	543.3
19.	Sugarcane (Cane)	12916.4	13353.0	14110.5	14372.8	17580.0
20.	Tobacco	29.3	31.0	33.0	36.6	33.4
21.	Chillies (dry)	46.5	42.0	44.0	42.4	37.6
22.	Coconut (in 000' nuts)	937.05	1033.00	1052.96	1066.3	1096.5

Notes: PRE = Fully Revised Estimates,
PRE = Partially Revised Estimates.
The totals do not tally due to rounding off.

Source: Directorate of Economics and Statistics.

5.4 Yield per hectare of principal crops 1983-88

(in Kgs/Hectares)

Sl. No.	Crop	1983-84 (PRE)	1984-85 (PRE)	1985-86 (PRE)	1986-87 (PRE)	1987-88 (PRE)
1	2	3	4	5	6	7
I. Foodgrains:						
(a) Cereals & Millets:						
1.	Rice	2,012	2061	1948	2090	1904
2.	Jowar	840	780	616	763	670
3.	Bajra	561	401	489	542	581
4.	Maize	2,960	2670	2508	2677	2570
5.	Ragi	1,377	1167	1070	1309	1135
6.	Small Millets	488	313	318	437	445
7.	Wheat	679	649	447	528	559
(b) Pulses:						
8.	Tur	485	579	449	472	475
9.	Bengalgram	421	454	334	406	443
10.	Greengram	409	203	254	298	373
11.	Blackgram	329	262	420	355	417
12.	Horsegram	431	397	273	426	404
II. Oilseeds:						
13.	Groundnut	861	967	706	740	908
14.	Sesamum	325	310	276	291	494
15.	Castor	890	670	748	918	815
III. Other Crops:						
16.	Cotton	125	153	135	195	120
17.	Sugarcane (in tonnes per Hectare)	79	82	84	83	91
18.	Tobacco	624	678	734	825	803
19.	Chillies (Dry)	311	304	297	296	297
20.	Coconut (Nos.)	5,186	5152	550	5142	5253

Note: PRE = Fully Revised Estimate

R = Provisional,

PRE = Partially revised estimates

Source: Directorate of Economics and Statistics.

Production of High Yielding Varieties
Crops, 1983-88

(Area in '000 hectares)
Production in '000 tonnes)

Crop	1983-84 (FRE)	1984-85 (FRE)	1985-86 (FRE)	1986-87 (FRE)	1987-88 (PRE) (P)
1	2	3	4	5	6
1. Rice:					
a) Area	669	758	687	775	691
b) Production	1,539	1,739	1,561	1,869	1,503
2. Jowar:					
a) Area	405	454	520	683	618
b) Production	764	858	709	996	715
3. Bajra:					
a) Area	207	232	225	265	267
b) Production	148	103	136	153	188
4. Wheat:					
a) Area	56	79	52	67	64
b) Production	91	123	55	78	64
Maize:					
a) Area	152	178	121	213	192
b) Production	433	459	304	540	480
Ragi:					
a) Area	545	784	797	874	836
b) Production	973	999	881	1219	1,010

P = Provisional

PRE = Partially revised estimates

FRE = Fully Revised Estimates

Source: Directorate of Economics and Statistics.

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5.6. Index Numbers of Agricultural Production, 1983-85

(Base: Triennial ending 1959-70=100)

Sl.No.	Commodity	Weight	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7	8
I. Food Grains:							
a) Cereals & Millets							
1)	Rice	27.43	127.0	128.5	112.5	120.4	104.3
2)	Jowar	13.78	118.1	114.1	89.1	121.8	105.8
3)	Bajra	1.35	185.8	93.2	123.1	147.9	111.1
4)	Maize	0.91	435.5	445.8	372.0	325.3	163.1
5)	Ragi	5.77	245.5	199.3	189.0	243.5	191.1
6)	Small Millets	0.90	109.8	62.1	59.3	75.8	80.1
7)	Wheat	1.93	151.5	142.3	172.9	190.0	196.1
	Total Cereals	52.07	145.3	137.9	117.3	146.2	121.1
b) Pulses:							
8.	Gram	0.95	88.6	135.7	87.1	117.1	147.1
9.	Tur	1.65	132.6	155.2	132.6	117.4	154.1
10.	Other Pulses	2.75	147.3	109.2	95.8	111.0	153.1
	Total Pulses	5.35	132.5	131.2	105.6	127.2	153.1
	Total Food Grains	57.42	144.1	139.5	116.8	144.4	124.1
II. Oil Seeds:							
11.	Groundnut	9.19	113.7	147.6	108.1	115.6	142.1
12.	Sesamum	0.40	229.4	200.0	194.1	205.9	409.1
13.	Castor Seeds	0.20	146.7	106.7	133.3	173.3	193.1
	Total Oilseeds	13.59	141.6	166.9	135.5	149.9	177.1
III. Other Commodities:							
14.	Cotton	3.79	195.7	221.4	157.8	139.8	111.1
15.	Sugarcane	2.89	143.3	148.2	156.6	159.5	139.1
16.	Tobacco	1.17	170.6	182.4	194.1	217.6	116.1
17.	Chillies (Dry)	1.35	143.8	131.3	137.5	131.3	111.1
	All Commodities	100.00	148.5	153.7	133.1	135.2	111.1

P = Provisional

Source: Directorate of Economics and Statistics.

5.7 Agricultural Implements and Machinery, 1977 and 1983

Sl.No.	Category	Unit	1977(1)	1983(2)
1	2	3	4	5
1.	Ploughs	in lakhs	28.60	33.97
2.	Carts	Nos.	6,77,289	8,38,172
3.	Sugarcane Crushers			
	a) Operated by power	in '000s	9.22	5
	b) Worked by bullocks	in '000s	10.29	12
4.	Water lifts worked by persian wheel or Rahats	Nos.	22,265	13,960
5.	Irrigation Pumps:			
	(a) Operated by Oil Engines	Nos.	89,399	70,278
	(b) Operated by Electric Motors	Nos.	1,84,364	2,34,801
6.	Tractors including Power Tillers	Nos.	13,992	30,324
7.	Ghanies	Nos.	1,900	1,532
8.	Others	Nos.	26,03,542	67,17,364

Reference (1) Twelfth quinquennial Livestock Census, 1977 Karnataka State.

(2) Thirteenth quinquennial Livestock Census 1983 Karnataka State.

Source: Department of Animal Husbandry and Veterinary Services.

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5.8. Distribution of Chemical Fertilizers, 1983-88

(In '000 tonnes)

Sl.No.	Fertilizer	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7
1.	Ammonium Sulphate	33.61	39.06	46.46	46.46	39.51
2.	Urea	385.95	419.80	398.95	384.27	374.62
3.	Calcium Ammonium Nitrate	35.55	21.32	21.36	32.04	35.43
4.	Diammonium Phosphate	71.07	155.09	159.40	145.65	156.25
5.	Muriate of Potash	65.17	95.24	82.26	83.84	90.26
6.	Super Phosphate	52.64	69.48	73.65	66.70	54.31
7.	Ammonium Chloride	1.01	1.78	4.24	2.48	1.99
8.	Rock Phosphate	4.22	13.76	15.80	23.31	28.86
9.	Sulphate of Potash	3.31	3.87	3.73	4.58	4.69
10.	N.P.K. Complexes	407.51	448.14	388.06	441.36	433.41
	a) 19:19:19	61.05	40.70	51.09	57.83	45.87
	b) 17:17:17	145.26	144.61	105.69	126.91	108.75
	c) 15:15:15	65.83	64.74	59.24	68.91	68.78
	d) 14:28:14	3.95	13.26	9.55	8.22	3.64
	e) 12:32:16	4.78	6.96	3.75	3.12	8.14
	f) 10:26:26	28.45	26.74	20.84	23.69	55.84
	g) 28:28:0	1.12	1.64	0.52	Nil	0.01
	h) 20:20:0	41.49	84.07	87.18	107.42	115.21
	i) 16:20:0	55.38	65.42	50.20	45.26	27.17

Source: Department of Agriculture.

6. Animal Husbandry

6.1 Livestock and Poultry, 1977 and 1983

(in 000's)

Category	1977(1)	1983(2)	Percentage increase (+) or decrease (-)
1	2	3	4
I. Livestock:			
1. Cattle:			
a) Oxen	3,876.56	4,043.20	+ 4.3
b) Cows	3,826.03	3,933.58	+ 2.8
c) Young-Stock	2,519.37	3,323.44	+ 31.9
Total (1)	10,221.96	11,300.22	+ 10.5
2. Buffaloes:			
a) He-Buffaloes	296.96	274.69	- 7.5
b) She-Buffaloes	1,919.47	2,026.20	+ 5.6
c) Young Stocks	1,061.70	1,347.07	+ 26.9
Total (2)	3,278.13	3,647.97*	+ 11.3
3. Total Bovines:			
a) Males	5,763.60	6,042.45	+ 4.8
b) Females	7,736.49	8,905.74	+ 15.1
Total (1 + 2)	13,500.09	14,948.19	+ 10.7
4. Sheep	4,536.48	4,791.65	+ 5.6
5. Goats	3,388.14	4,546.93	+ 34.2
6. Horses and Ponies	26.95	23.55	12.6
7. Mules	0.94	2.55	+171.3
8. Donkeys	50.72	48.21	- 4.9
9. Camels	0.51	0.42	- 17.6
10. Pigs	296.37	318.86	+ 7.6
Total: (3 to 10)	21,800.20	26,148.39¢	+ 19.9
II. Poultry:			
1. Ducks	38.16	189.67	+397.00
2. Fowls	9,652.81	11,885.71	+ 23.1
3. Other Poultry	5.04	21.15	+319.6
Total:	9,696.01	12,096.54	+ 24.8

¢ includes dogs also (14,68,020 - actuals)

* Totals do not tally due to rounding off.

Ref: 1. Twelfth quinquennial livestock census 1977 Karnataka State.
 2. Thirteenth quinquennial livestock census 1983 Karnataka State.
 Source: Department of Animal Husbandry and Veterinary Services.

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6.2 Veterinary Hospitals and Dispensaries,
1983-88

...

(In numbers)

Sl. No.	Category	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7
1.	Veterinary Hospitals	33	33	33	33	33
2.	Veterinary Dispensaries	489	492	492	495	495
3.	Rural Veterinary Dispensaries	652	653	653	653	653
4.	Veterinary Aid Centres	55	55	55	55	55
	Total:	1,229	1,233	1,233	1,236	1,236

Source: Department of Animal Husbandry and Veterinary Services.

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6.3 Dairy Development -
1983-88

Milk handled,

...

(in 000' litres)

Sl. No.	Location of Dairy Unit	KMF	1983-84	1984-85	1985-86	1986-87	1987-88
1	2		3	4	5	6	7
1.	a) Bangalore Dairy		72647	78591	92122	103764	117082
	b) Mother Dairy, Bangalore		-	1005	27873	30888	44422
2.	Mysore		16301	21809	25560	26859	29741
3.	Mandya Product Dairy, Gejjalagere		-	4008	17858	22348	27744
4.	Kudige (Kodagu)		2793	3472	4063	4588	7128
5.	Hassan		6991	10112	13207	14851	20054
6.	Tumkur		12786	14506	17247	26358	33966
7.	Dharwad*		-	-	19097	25787	39161
8.	Belgaum*		-	402	5375	9983	13734
9.	Gulbarga*		-	366	4687	7222	9296
10.	Shimoga*		-	308	3333	6982	9901
11.	Mangalore*		-	304	4502	8076	10017

*Govt. Dairies in the loations were taken over by KMF during Feb.1985.

Source: Karnataka Co-operative Milk Producers Federation Limited.

7. Fisheries

7.1 Marine Fish Catch, 1983-88

... (Quantity in '000 tonnes & Value in lakh Rs.)

Sl. No.	Category	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7
I. Fish Catch:						
1. Mackerels:						
	a) Quantity	3.03	10.16	33.67	21.31	12.23
	b) Value	204	628	1488	940	606
2. Sardine:						
	a) Quantity	23.90	55.95	66.07	8.27	37.47
	b) Value	294	486	722	143	764
3. Cat Fish:						
	a) Quantity	3.74	3.66	4.03	5.76	2.50
	b) Value	80	84	110	167	97
4. Shark:						
	a) Quantity	1.98	1.63	1.56	1.61	1.16
	b) Value	80	78	79	95	80
5. Seer Fish:						
	a) Quantity	2.12	2.70	1.84	1.67	1.33
	b) Value	113	165	117	143	131
6. Others:						
	a) Quantity	69.52	113.95	93.39	113.17	74.98
	b) Value	2033	3020	2769	3349	3128
7. Total (1 to 6)						
	a) Quantity	104.29	168.05	200.66	151.79	129.67
	b) Value	2804	4461	5285	4837	4806
II. Fishing Industry some salient facts:						
	1. Fish curing yard(no.)	28	28	28	28	28
	2. Fishermen engaged (No.as per 1983 livestock)	812384	812384	810468	810468	810468
	3. Fishing nets (No)	80268	80268	80268	80345	80345
	4. Fishing boats(NO)					
	a) Mechanised	2844	3049	3131	3132	3200
	b) Non-mechanised	9082	11847	17154	11954	11979

Source: Department of Fisheries.

7.2 Disposition of Marine Fish Catch, 1983-88

(in '000 M. tonnes)

Sl. No.	Particulars	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7
Fish (Quantity)						
1.	Marketed	53.85	89.16	121.37	85.66	75.62
2.	Cured	29.74	55.62	40.89	38.70	23.16
3.	Reduction	3.74	6.69	6.75	1.76	5.71
4.	Frozen	7.39	8.89	6.87	6.98	6.36
5.	Canned	1.77	0.42	0.34	0.27	2.02
6.	Used for miscellaneous purposes	0.79	0.61	6.62	4.82	4.89
7.	Used for manure	7.01	6.67	17.84	13.60	11.91
	Total:	104.29	168.05	200.68	151.79	129.67

Note: Totals do not tally due to rounding off.

Source: Department of Fisheries.

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8. Irrigation

8.1 Net Area Irrigated by Source, 1983-88

(in 000' hectares)

Source	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6
1. Canals:					
a. Government	660.94	704.60	734.76	799.60	765.49
b. Private	-	-	-	-	-
2. Tanks	316.63	326.25	241.96	259.22	252.04
3. Wells	431.33	442.42	439.07	449.25	476.44
4. Tube Wells	4.86	20.16	41.76	74.72	90.92
5. Other Sources*	176.58	199.67	217.45	233.65	253.56
Total:	1,590.34	1,693.10	1,675.00	1,816.44	1,853.45
Percentage of net area irrigated to net area sown	15.0	16.1	16.5	17.2	17.3

* Other sources includes lift irrigation works and other unclassified sources.

Source: Directorate of Economics and Statistics.

B.2 Gross Area Irrigated by Crops, 1983-88

(in '000 Hectares)

Sl. No.	Crop	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7
I. Cereals:						
1.	Rice	741.97	733.87	623.80	711.14	604.59
2.	Wheat	68.19	79.41	62.91	75.61	68.29
3.	Jowar	103.10	102.12	144.93	136.52	164.24
4.	Ragi	97.64	110.97	106.20	110.62	116.56
5.	Other Cereals	165.42	243.50	168.46	225.50	193.80
	Total:	1176.32	1269.87	1106.30	1309.37	1147.48
II. Pulses						
		27.68	42.26	49.95	65.50	79.53
III. Sugar Cane						
		170.87	171.39	170.21	179.33	201.10
IV. Other Food Crops						
		161.53	79.84	59.97	159.58	168.64
	Total Food Crops	1536.40	1563.36	1486.43	1713.80	1586.75
V. Cotton						
		130.32	174.15	170.81	75.78	192.08
	Others	278.74	363.50	355.05	451.33	596.99
	All Crops	1945.46	2101.01	2012.29	2246.90	2295.82
	Percentage of gross area irrigated to gross area sown.	17.0	18.0	19.8	21.3	18.75

Source: Directorate of Economics and Statistics.

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9. Sericulture

9.1 Sericultural and Silk Industry in brief, 1983-88

...

Sl. No.	Particulars	Unit	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7	8
1.	Area under mulberry	in 000' hec.	124.39	126.57	132.42	139.11	140.46
2.	Sericultural Villages	No.	12300	13100	14131	14500	14742
3.	No. of Sericultural families:						
	a. Directly engaged	in lakhs	2.16	2.19	2.22	2.35	2.65
	b. Indirectly engaged	-do-	3.15	3.20	3.24	3.40	3.43
4.	Government Silk Farms	No.	102	105	105	105	105
5.	Government Grainages	No.	82	83	82	78	78
6.	Licensed Seed prepares	No.	657	657	659	632	674
7.	Chawki Rearing Centres	No.	1700	1700	1700	1700	1700
8.	Technical Service Centres	No.	150	150	150	150	150
9.	Government Cocoons Markets	No.	41	44	43	45	49
10.	Cottage Basins	No.	3033	3100	2334	2556	2800
11.	Filature Basins	No.	4100	4250	5450	6670	7250
12.	Charakas	No.	13253	13100	13670	13750	13570
13.	Production of disease free layings:						
	a. Gross Breed	No. in lakhs	1699.05	1545.71	1586.58	1649.30	1661.76
	b. Bivoltines	-do-	117.58	91.51	82.10	54.75	48.75
	Total:		1816.63	1637.22	1668.68	1704.05	2010.51
14.	Mysore seed cocoons production	-do-	15415.70	15851.46	19132.82	18097.64	13735.0
15.	Production of cocoons in M. Tonnes	(Estimated)	40129	40588	42674	44374	47211
16.	Value of cocoons transacted	Rs in millions	1121.611	1378.916	1633.531	1705.950	2152.4
17.	Production of silk	in M. Tonnes	3928	4059	4300	4077	49
18.	Quantity of raw silk transacted in Govt. Silk Exchanges	-do-	2248	2652	2854	2598	25
19.	Value of silk transacted in silk exchanges	Rs. in lakhs	8580	10697	12802	13327	151

Source: Department of Sericulture,

10. Mining

10.1 Mineral Production, 1983-1987.

Sl. No.	Minerals	Unit	1983	1984	1985	1986	1987
I. Metallic:							
a) Ferrous:							
1.	Chromite	In tonnes	75149	58007	75022	69142	46492
2.	Iron ore	In 000' tonnes	5324	5077	5796	8391	9079
3.	Manganese Ore	-do-	267	213	275	278	213
b) Non-Ferrous:							
4.	Bauxite	In tonnes	35022	57638	54825	39316	31936
5.	Gold	In Kgs.	1993	1882	1659	1669	1573
6.	Silver	"	84	138	127	139	153
II. Non-Metallic:							
7.	Asbestos	In tonnes	250	641	856	669	721
8.	China Clay (Kaolin)	"	5820	8024	9701	7387	11438
9.	Felsper	"	3609	-	-	-	-
10.	Kyanite	"	368	821	278	554	746
11.	Magnesite	"	1602	16632	26364	23085	30982
12.	Calcite	"	-	-	-	-	-
13.	Ochre (Yellow)	"	200	18068	16446	18060	17908
14.	Quartz	"	49977	21632	2482	17726	34958
III. Building Materials:							
15.	Dolomite	"	3510	2476	2300	9823	5655
16.	Moulding sand	"	81605	17527	28557	20506	45392
17.	Lime Stone	In 000's tonnes	2181	3330	3839	4243	4448

Source: Indian Bureau of Mines, Nagpur.

10.2 Value of Mineral Production, 1983-1987.

(in 000' Rs.)

Minerals	1983	1984	1985	1986	1987
1	2	3	4	5	6
I. Metallic					
a) Ferrous					
1. Chromite	15706	21627	30221	27620	20550
2. Iron Ore	130652	307140	384955	604386	709067
3. Manganese Ore	19399	23205	30334	34487	33475
b) Non-Ferrous					
4. Bauxite	1234	2431	2326	1682	1500
5. Gold	397471	328785	319580	401415	439418
6. Silver	279	432	423	468	577
II. Non-Metallic					
7. Asbestos	38	209	326	279	371
8. China Clay (Kaolin)	1375	991	1042	1081	1504
9. Feldspar	106	-	-	-	-
10. Kyanite	40	98	33	113	78
11. Magnesite	240	8238	11204	9919	13822
12. Calcite	-	-	-	-	-
13. Ochre (Yellow)	2	491	785	843	896
14. Quartz	656	1066	110	1238	2515
III. Building Materials					
15. Dolomite	172	100	64	509	264
16. Moulding Sand	931	135	308	324	982
17. Lime stone	32472	65757	83558	97194	95170

Source: Indian Bureau of Mines, Nagpur.

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10.3 Index Numbers of Mineral Production, 1983-1987.

(Base Year 1970 = 100)

Sl. No.	Minerals	Weight	1983	1984	1985	1986	1987
1	2	3	4	5	6	7	8
I.	<u>Metallic:</u>	86.054	90.04	82.60	85.00	100.94	99.19
a.	Ferrous	27.457	155.86	143.31	164.24	214.59	215.27
1.	Chromite	0.252	1543.10	1191.11	1540.49	1419.75	954.66
2.	Copper ore	0.004	94190.0	104880.00	86461.67	115013.33	115350.00
3.	Iron ore	14.394	184.12	175.59	200.45	290.20	314.00
4.	Manganese ore	12.807	67.45	53.70	69.50	70.04	53.79
b.	Non-ferrous	58.597	59.20	54.16	47.87	47.69	44.30
5.	Bauxite	1.217	49.84	82.02	78.01	55.95	45.44
6.	Gold	57.275	59.41	53.57	47.23	47.51	44.78
7.	Silver	0.105	55.68	52.27	48.11	52.65	50.38
I.	<u>Non-metallic:</u>	1.612	98.68	96.51	106.37	106.97	136.36
8.	Asbestos	0.058	155.28	398.14	531.68	415.53	447.83
9.	Calcite	0.003	Nil	Nil	Nil	Nil	Nil
10.	China clay	0.600	78.20	10.78	10.35	9.93	15.37
11.	Corundum	0.096	193.05	5.35	33.69	8.56	Nil
12.	Fire clay	0.009	1325.20	1411.10	1266.45	1453.53	1407.70
13.	Kyanite	0.007	309.24	689.92	233.61	465.55	626.89
14.	Magnesite	0.220	23.78	246.91	391.39	342.71	459.95
15.	Ochre	0.229	1.57	142.04	129.29	141.98	140.79
16.	Quartz	0.390	125.16	54.18	6.22	44.39	87.55
I.	<u>Building materials:</u>	12.334	228.14	141.92	163.90	181.40	190.58
17.	Dolomite	0.011	255.83	180.47	167.64	715.96	412.17
18.	Lime stone	12.233	226.55	142.23	163.97	181.44	189.98
19.	Moulding sand	0.090	440.82	94.68	154.26	110.77	245.20
	All Minerals	100.00	84.28	90.14	95.08	110.96	111.06

Source: Directorate of Economics and Statistics.

11. Fuel and Power

11.1 Electricity - installed Capacity, Generation and Consumption, 1983-88.

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Sl. No.	Particulars	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7
1.	Installed Capacity (in '000 Kws) of Electricity Generating Plants **	2009.8	2219.8	2529.8	2529.8	2529.8
2.	Electricity Generation (in Million KWHs)	7820.5	8415.27	7595.6	7823.1	9732.3
3.	Consumption of Electricity (in Million KWHs)	6254.6	6902.20	7573.0	7831.2	8185.0

** Includes both hydel and thermal power from 1984-85

(P) Provisional

Source: Karnataka Electricity Board.

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11.2 Electricity Consumption by Class of Consumers, 1983-88.

(in million KWHs)

Sl. No.	Category of Consumers	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7
I.	Domestic:					
	a. Heat and Small Power	678.02	804.13	925.00	907.11	854.00
	b. Light and Fans	415.80	378.67	494.00	550.25	594.00
II.	Commercial:					
	a. Heat and Small Power* Included under item III(a)	-	-	-	-	-
	b. Light and Fans	167.51	166.57	177.00	191.00	197.00
III.	Industrial Power:					
	a. Low and Medium Voltage	455.42	506.86	571.00	541.00	556.00
	b. High Voltage	3474.04	3655.19	3263.00	3144.00	3315.00
IV.	Public Lighting (Street Lights)	99.31	124.62	130.00	136.28	140.00
V.	Irrigation Pumps	936.33	1233.42	1864.00	2208.00	2477.00
VI.	Supplies in bulk to Distributing licenses	28.18	32.70	35.00	41.51	43.00
VII.	Others	-	-	114.00	112.00	91.00
	All Consumers	6254.61	6902.16	7573.00	7831.15	8185.00

* Included under item III(a).

Source: Karnataka Electricity Board.

11.3 Electricity Consumers by Class, 1985-88

NO.
(in '000's)

Sl. No.	Category of consumers	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7
I. Domestic:						
	a. Heat and Small Power	355.81	420.63	468.53	511.69	563.89
	b. Light and Fans	1851.34	2023.65	2204.53	2384.81	2598.71
II. Commercial:						
	a. Heat and Small Power*					
	b. Light and Fans	347.63	369.21	394.69	420.91	446.67
III. Industrial Power:						
	a. Low & Medium Voltage	136.46	147.14	159.34	172.12	184.92
	b. High Voltage	1.45	1.53	1.67	1.76	1.85
IV. Public Lighting (Street Lights)						
	V. Irrigation Pumps **	395.80	441.21	489.55	537.41	586.42
VI. Public Water Works and Sewerage System						
	VI. Supplies in Bulk to distributing licenses	-	-	1	1	

* Included under item III (a)

** Includes IP sets of M/s Hukkeri RE Co-operative Societies Limited, Hukkeri.

Source: Karnataka Electricity Board.

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11.4 Towns, Villages and Pumpsets Electrified,
1983-88.

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(Nos.)

Sl. No.	Particulars	1983-84	1984-85	1985-86	1986-87	1987-88(P)
1	2	3	4	5	6	7
1.	Total number of towns and villages (inhabited in the state (as per 1981 census)	27,274	27,274	27,274	27,274	27,274
2.	Number of towns and villages electrified	21,487	22,667	24,667	25,727	27,274
3.	Percentage of 2 to 1	78.7	83.1	90.4	94.3	100.0
4.	Number of pumpsets energised*	3,95,801	4,41,214	4,89,551	5,37,408	5,86,486

*Includes I.P.Sets of M/s. Hukkeri, RE-Co-op. Societies Ltd., Hukkeri, Belgaum district.

P = Provisional

Source: Karnataka Electricity Board.

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12. Industries

12.1 Registered Factories and Factory Employment 1983-88 (Contd.)

Sl. No.	NIC CODE NO.	Industry	1983-84		1984-85	
			No. of factories	Average daily employment	No. of factories	Average daily employment
1	2	3	4	5	6	7
1	20	Manufacture of Food Products	2,242	79,507	2,287	81,645
2	21	Manufacture of vanaspathi edible oil and Tobacco products				
3	22	Manufacture of beverages, tobacco & tobacco products	178	9,637	183	9,775
4	23	Manufacture of cotton textiles	2,032	1,03,205	2,051	1,07,105
5	24	Manufacture of wool, silk and Synthetic Fibre Textiles	698	10,070	702	20,111
6	25	Manufacture of Jute, Hemp and Mesta Textiles				
7	26	Manufacture of textile products (including wearing apparels, other than footwear)	251	10,892	252	11,117
8	27	Manufacture of wood & wood products furniture and fixtures.	1,096	31,051	1,113	31,306
9	28	Manufacture of paper and paper products, printing, publishing and allied Industries	852	32,424	860	33,124
10	29	Manufacture of leather and leather products (except repairs)	21	1,066	24	1,100
11	30	Manufacture of Rubber, Plastic, Petroleum and Coal products	225	8,355	233	8,707
12	31	Manufacture of Chemicals & Chemical products (except products of Petroleum & Coal)	440	21,127	447	21,813
13	32	Manufacture of non-metallic mineral products	537	32,669	553	33,354
14	33	Basic metal and alloy industries	438	38,003	444	38,285
15	34	Manufacture of metal products & parts (except machinery & transport equipments)	407	15,438	452	17,022
16	35	Manufacture of machinery machine tools and parts (except electrical machinery)	600	97,893	635	1,01,123

12.1 Registered Factories and Factory Employment 1983-88 (Contd.)

Sl. No.	NIC CODE NO.	INDUSTRY	1985-86		1986-87		1987-88	
			No. of factories	Average daily employment	No. of factories	Average daily employment	No. of factories	Average daily employment
1	2	3	8	9	10	11	12	13
1.	20	Manufacture of Food Products	2,309	85,449	2,396	89,250	2,191	92,632
2.	21	Manufacture of Vanaspathi edible oil & Tobacco products						
3.	22	Manufacture of beverages, tobacco and tobacco products	152	10,188	154	10,334	161	10,728
4.	23	Manufacture of Cotton textiles	978	1,09,198	990	1,10,346	1,000	1,10,895
5.	24	Manufacture of Wool, Silk and Synthetic Fibre textiles	2,214	20,117	2,201	20,541	2,100	21,397
6.	25	Manufacture of Jute, hemp & Mesta Textile						
7.	26	Manufacture of textile products (including wearing apparel, other than footwear)	276	11,001	301	16,050	323	19,648
8.	27	Manufacture of wood and wood products furniture and fixtures.	1,085	31,729	1,100	32,208	1,149	32,825
9.	28	Manufacture of paper and paper products, printing, publishing and allied industries	895	34,228	912	34,739	914	34,819
10.	29	Manufacture of leather and leather products (except repairs)	37	1,438	43	1,810	52	2,658
	30	Manufacture of Rubber-Plastic, Petroleum and Coal products.	280	9,289	313	10,501	322	11,514
12.	31	Manufacture of Chemicals and Chemical Products (except products of petroleum and coal)	373	22,653	400	24,189	404	24,538
3.	32	Manufacture of non-metallic mineral products	457	35,265	572	38,120	582	39,636
4.	33	Basic metal and alloys industries	360	39,566	415	40,064	424	40,248
5.	34	Manufacture of metal products and parts (except machinery & transport equipments)	530	19,037	538	20,834	554	21,742

12.1 Registered Factories and Factory Employment 1983-88 (Contd.)

1	2	3	4	5	6	7
17.	36	Manufacture of machinery apparatus, appliances & parts and supplies	257	1,03,358	281	1,04,508
18.	37	Manufacture of transport equipment & parts	87	71,535	87	71,535
19.	38	Other manufacturing industries	108	7,760	110	8,675
20.	40	Electricity	138	11,900	138	11,900
21.	41	Gas and Steam	8	210	8	210
22.	42	Water works and supply	14	250	14	250
23.	61	Wholesale trade in fuel, chemicals perfumery ceramics and glass	5	110	6	130
24.	62	Wholesale trade in wood, papers, other fabrics, hide and skin and edible oils	3	65	3	65
25.	63	Wholesale trade in all types of machinery equipment including transport electrical equipment	2	56	2	56
26.	68	Retail trade in others	16	315	13	285
27.	70	Land transport	3	167	3	167
28.	73	Services incidental to Transport	8	470	8	470
29.	74	Storage and warehousing	13	345	13	345
30.	91	Sanitary Services				
31.	92	Education, scientific and Research Services	3	310	4	33
32.	93	Health and Medical Services	2	375	2	27
33.	95	Recreational and Cultural Services	12	125	12	12
34.	96	Personal Services	24	265	24	26
35.	97	Repair services	370	21,240	373	21,61
36.	99	Services not elsewhere classified	3	165	5	42
Total			11,073	7,19,248	11,348	7,30,61

Note: The information furnished refer to all the factories registered under Section 2m(i), 2m(ii) and 85(i) of the factory Act, 1948 which actually worked during the year.

Source: Chief Inspectors of Factories and Boilers.

12.1 Registered Factories and Factory Employment 1983-89

(Concl'd)

1	2	3	8	9	10	11	12	13
16.	35	Manufacture of Machinery Machine - tools and parts (except electrical machinery)	511	1,01,825	582	1,02,841	566	1,04,447
17.	36	Manufacture of machinery apparatus, appliances and parts and supplies	380	1,06,367	388	1,08,407	426	1,12,074
18.	37	Manufacture of transport equipment and parts	124	72,225	122	72,553	123	72,285
19.	38	Other manufacturing industries	196	9,304	205	10,198	293	10,581
20.	40	Electricity	99	11,916	101	13,892	101	13,911
21.	41	Gas and Steam	3	210	4	310	7	310
22.	42	Water Works and Supply	13	250	13	250	13	250
23.	61	Wholesale trade in fuel, chemicals, perfumery, ceramics and glass	4	130	4	130	4	220
24.	62	Wholesale trade in wood, paper, other fabrics, hide and skin and edible oils	7	65	7	65	7	65
25.	63	Wholesale trade in all types of machinery equip- ments including transport electrical equipment.	2	56	2	56	2	56
26.	68	Retail trade in others	12	285	12	285	13	285
27.	70	Land Transport	3	167	3	167	3	167
28.	73	Services incidental to transport	7	470	7	470	7	470
29.	74	Storage and warehousing	13	345	15	345	15	345
30.	91	Sanitary Services						
31.	92	Education, scientific and Research Services	8	330	8	330	8	330
32.	93	Health and Medical Services	2	275	2	275	2	275
33.	95	Recreational and cultural services	6	125	6	125	5	105
34.	96	Personnel services	14	315	20	395	23	446
35.	97	Repair services	259	21,738	234	21,907	235	22,335
36.	99	Services not elsewhere classified	15	546	16	797	17	848
Total			11,624	7,59,692	12,095	7,82,843	12,436	8,03,685

Note: The information furnished refer to all the factories registered under section 2m(i), 2m(ii) and 85(i) of the factory Act, 1948 which actually worked during the year.

Source: Chief Inspectors of Factories and Boilers.

12.2 Joint Stock Companies, 1983-88

(Number)

Sl No.	Particulars	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7
1. Companies at work						
a.	Public	496	557	626	688	745
b.	Private	4,056	4,784	5,426	6,082	6,739
c.	Total	4,552	5,341	6,052	6,770	7,484
2. Companies gone into liquidation and struck off						
a.	Public	-	-	-	1	-
b.	Private	19	12	41	12	17
c.	Total	19	12	41	13	17
3. No. of Companies registered during the year						
a.	Public	50	47	54	63	37
b.	Private	695	756	693	666	685
c.	Total	745	803	747	729	722

SOURCE: Registrar of Companies in Karnataka

12.3 Annual Survey of Industries - Summary, Results, (Factory Sector) 1981-86

Sl. No.	Items	Unit	1981-82	1982-83	1983-84	1984-85	1985-86
1	2	3	4	5	6	7	8
1.	No. of Factories	Nos.	5694	5146	5602	5298	5456
2.	Fixed Capital	in Lakhs Rs.	140775	168844	194874	207764	229055
3.	Working capital	"	51297	69861	95440	86387	87153
4.	Invested Capital	"	217902	270874	305794	318992	369450
5.	All workers	in 000's	280	306	303	306	287
6.	All employees	"	362	396	393	396	376
7.	Wages to workers	in Lakhs Rs.	18535	25424	30910	32053	35285
8.	Total Emoluments	"	30144	40200	49596	54809	57384
9.	Total value of fuel consumed	"	20991	24658	27673	32387	33816
10.	Value of material consumed	"	164635	191770	219919	246153	272641
11.	Value of all input	"	223503	261045	280449	310913	342500
12.	Value of products	"	260794	313857	382083	406299	449418
13.	Value of total output	"	301824	355203	410111	435221	478780
14.	Depreciation	"	10943	12766	16443	19397	19104
15.	Value added	"	67379	81392	113219	104912	117116

NOTE: Information refers to the factories registered under section 2m(1) and 2m(ii) the Factories Act 1948 excluding factories belonging to the Defence Organisation.

SOURCE: Annual Survey of Industries (Summary results) 1985-86 Central Statistical Organisation, New Delhi.

12.4 Industrial Production, 1983-88

Particulars	Unit	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7
1. Iron & Steel						
a) Pig Iron	in 000' Tonnes	46.03	56.74	32.93	46.15	Nil
b) Ingot Steel	-"	68.36	92.75	77.08	57.30	53.58
c) Finished Steel	-"	59.63	70.49	54.73	51.59	37.87
d) Ferro alloys	-"	11.69	7.67	4.14	8.44	16.96
TOTAL		185.70	227.65	168.88	121.95	108.41
2. Sandal wood Oil						
	in 000' Kgs.	58.02	47.90	48.64	36.27	11.65
3. Cement						
	in 000' Tonnes	1966.48	2182.81	2274.11	2816.06	2747.08
4. Sugar (Crop year Nov., to Oct.,)						
	-"	454.1	425.48	485.91	515.68	613.48
5. Paper						
	-"	103.75	111.03	174.54	199.32	186.60
6. Vanaspathi						
	-"	7.29	10.19	6.20	6.74	7.35
7. Cotton Yarn						
	-"	61.14	58.69	68.22	70.54	69.8
8. Cotton Cloth produced						
	In Lakh metres	1069.63	906.46	951.96	965.86	897.3
9. Electro Porcelain products						
	In 000' Tonnes	6.64	7.22	4.96	7.62	7.3

NOTE: Figures relate to calendar year from 1983 to 1987

* Provisional

SOURCE: Concerned Factories in the State

12.5 Value of output of State Government Owned
Factories, 1983-88

(in lakh Rs.)

Sl. No.	Particulars	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7
1.	Sandalwood Oil	612.82	544.32	831.53	910.14	350.69
2.	Cement	6693.35	8233.29	9499.79	11561.16	11786.97
3.	Sugar (Crop year from November to October)	12444.35	14736.75	19776.49	21377.73	26592.17
4.	Paper	6987.99	8799.01	14879.07	17489.81	16600.65
5.	Silk Fabrics	232.97	384.94	620.26	807.61	1001.97
6.	Soap	1450.89	1923.46	2712.05	3724.29	3669.60

* Provisional

SOURCE: Concerned Factories in the State.

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12.6 Loans sanctioned by Karnataka State Financial Corporation, 1983-88.

Sl. No.	Particulars	Unit	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7	8
1.	Beneficiaries	No.	2680	4002	4795	4910	5053
2. Loans:							
a)	Sanctioned during the year	In lakh Rs.	58.26	75.62	103.57	111.79	125.59
b)	Disbursed during the year	"	42.67	53.64	68.29	89.67	104.79
c)	Recovered during the year	"	26.79	38.10	48.10	60.89	75.48
d)	Outstanding as at the end of the year	"	130.92	166.27	202.95	265.03	329.41

SOURCE: Karnataka State Financial Corporation

12.7 Working of Karnataka State Industrial Investment and Development Corporation, 1983-88.

Particulars	Unit	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7
1. Beneficiaries	Nos.	86	62	57	65	63
2. Loans:						
a) Sanctioned during the year	in Lakhs Rs.	3259.89	2613.19	2818.80	3088.41	3150.38
b) Disbursed during the year	"	1088.77	1588.06	2450.95	2400.00	2961.00
c) Recovered during the year (principal + interest)	"	644.01	813.43	1187.53	1725.89	1907.33
d) Outstanding as at the end of the year	"	3989.53	5155.91	6985.66	8456.39	10436.96

SOURCE: Karnataka State Industrial Investment & Development Corporation.

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*G/-7290

13. Labour

13.1 Industrial Disputes 1983-87

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Sl. No.	Particulars	Unit	1983-84	1984-85	1985-86	1986-87
1	2	3	4	5	6	7
I. Strikes:						
a.	No. of strikes	No.	21	35	22	54
b.	No. of workers involved	In 000's	11.71	24.23	7.08	28.28
c.	No. of mandays lost	"	212.94	549.83	230.46	520.37
II. Lockouts:						
a.	No. of lockouts	No.	4	10	5	16
b.	No. of workers involved	In 000's	0.60	11.16	0.44	5.61
c.	No. of mandays lost	"	9.37	514.87	270.11	319.61
III. Lay offs:						
a.	No. of lay offs	No.	6	25	21	17
b.	No. of workers involved	In 000's	1.15	5.89	7.03	7.20
c.	No. of mandays lost	"	6.05	60.38	158.84	271.20
IV. Retrenchments:						
a.	No. of factories	No.	1	2	1	12
b.	No. of workers retrenched	"	30	27	12	394
c.	No. of workers reinstated	"	-	-	-	-
V. Closures:						
a.	No. of closures	"	-	2	1	7
b.	No. of workers affected	In 000's	-	69	450	2168

Source: Department of Labour.

15.2 Labour Absenteeism in Factories, 1983-88.

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Sl. No.	Particulars	Unit	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7	8
1.	Factories reporting	No.	31	30	30	25	23
2.	Manshifts scheduled to work	in 000's	1289.82	16071.47	17277.21	15301.64	8110.75
3.	Manshifts lost (absent) due to						
	a. Sickness or accidents	"	68.13	829.37	735.63	464.50	244.17
	b. Social or religious causes	"	19.93	242.56	196.98	108.83	63.66
	c. Other Causes	"	147.55	1805.06	1864.92	2007.17	1062.61
	Total:	"	235.61	2876.99	2797.53	2850.50	1370.44
4.	Absenteeism**	Percentage	18.27	17.90	16.19	16.86	16.90

Note: ** Manshifts lost to manshifts scheduled to work.

Source: Department of Labour.

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13.3 Plantation Labour Absenteeism, 1983-88

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Sl. No.	Particulars	Unit	Monthly Average				
			1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7	8
1.	Returns received	No.	29	30	30	20	29
2.	Manshifts scheduled to work	in 000's	83.15	100.36	83.21	79.96	74.40
3.	Manshifts absent due to:						
	a. Sickness, accidents or Maternity	"	2.88	3.57	3.12	2.21	1.90
	b. Social or religious causes	"	1.49	1.97	1.42	0.70	0.75
	c. Other Causes	"	11.00	11.67	9.20	10.19	10.55
	Total No. of Manshifts absent	"	15.37	17.21	13.74	18.10	13.20
4.	Absenteeism to total number of manshifts scheduled to work.	Percentage	18.48	17.14	16.51	16.38	17.74

Source: Department of Labour.

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13.4 Trade Union Activities, 1983-88

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Sl. No.	Particulars	Unit	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7	8
1;	Registered Trade Unions (as at the end of the year)	No	2147	2342	2476	2589	2855
2.	Trade unions submitting returns	"	792	818	NA	NA	NA
3.	Membership;						
a.	Men	in 000's	401.24	420.12	NA	NA	NA
b.	Women	"	57.00	57.65	NA	NA	NA
	Total:	"	458.24	477.77	499.45	513.02	533.58
4.	Income (including the amount carried over from the previous year)	in 000's Rs.	16258.00	16868.00	NA	NA	NA
5.	Expenditure during the year	"	9332.00	9488.00	NA	NA	NA
6.	Surplus amount		6926.00	7380.00	NA	NA	NA

N.A. = Not Available.

Source: Department of Labour.

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13.5 Accidents in Factories, 1983-1987

Sl. No.	Particulars	1983	1984	1985	1986	1987
1	2	3	4	5	6	7
1.	Accidents (No)*					
	a. Fatal	21	28	30	39	33 33
	b. Non-fatal	16542	15270	13247	13832	10000
	Total:	18563	15298	13277	13871	10033
2.	Compensated injuries (No.)**					
	a. Deaths	137(-)	94(-)	138(-)	149(-)	105(-)
	b. Permanent Disability	28(-)	29(-)	72(-)	93(-)	162(-)
	c. Temporary disability	16(-)	205(-)	55(-)	36(-)	143(-)
	Total:	181(-)	328(-)	265(-)	278(-)	410(-)
3.	Amount of compensation paid (in 000's Rs.) for:					
	a. Deaths	1452.02(-)	712.4(-)	2450.17(-)	4339.47(-)	4931.54(-)
	b. Permanent disability	359.71(-)	264.0(-)	733.17(-)	150.09(-)	148.49(-)
	c. Temporary disability	149.41(-)	344.2	61.51(-)	65.59(-)	152.26(-)
	Total:	1961.14(-)	720.6(-)	3244.85(-)	4555.15(-)	5232.29(-)

Note: 1. (-) Brackets indicates information relating to occupational diseases.

2. N.A. = Not available.

Source: * Chief Inspectorate of Factories and Boilers.

** Department of Labour, Bangalore.

13.6 Maternity Benefits paid to Women Workers in
Factories, 1983-1987.

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Sl. No.	Particulars	1983	1984	1985	1986	1987
1	2	3	4	5	6	7
1.	No. of establishments covered by the Maternity Benefits Act.	N.A.	N.A.	N.A.	N.A.	N.A.
2.	No. of establishments submitting returns	897	1584	2072	2361	2155
3.	Average daily number of Women employed in establishments submitting returns	47330	36437	32323	53594	40729
4.	No. of Women who claimed maternity benefits during the year	506	709	104	163	140
5.	No. of claims accepted and paid either fully or partially during the year	394	631	104	161	133
6.	Total amount of maternity benefits paid (Rs. in '000s)	184.64	348.95	98.28	143.45	127.79
7.	Number of cases in which women enjoyed full maternity leave prior to confinement	394	631	104	161	133
8.	Average amount paid (Rs.) per women	468.60	553.02	945.00	891.00	926.00

Note: N.A. = Not available.

Source: Chief Inspectorate of Factories and Boilers.

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14. Employment

14.1 Employment in State Government Services 1986-87

Sl. No.	Group of posts	Posts sanctioned	Posts Filled-up		
			Total	Scheduled Castes	Scheduled Tribes
1	2	3	4	5	6

1.1.1986

1	A	12,410	10,256	1,252	184
2	B	23,889	20,149	1,625	300
3	C	3,41,648	3,07,205	34,398	4,838
4	D	1,02,199	92,922	18,190	3,052
TOTAL		4,80,146	4,30,532	55,467	8,374

1.1.1987

1	A	13,898	11,478	1,452	225
2	B	22,942	19,707	1,620	314
3	C	3,43,866	3,09,402	33,840	4,952
4	D	1,02,878	92,443	20,518	2,828
TOTAL		4,83,584	4,33,030	57,430	8,319

SOURCE: Directorate of Economics and Statistics.

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14.2 Employment in Municipalities & Corporations 1983-87

Sl. No.	Particulars	1983-84	1984-85	1985-86	1986-87
1	2	3	4	5	6
1. Municipalities					
i)	No. existing	238	238	238	238
ii)	No. submitting returns	227	227	227	227
2. No. of employees in Municipalities submitting returns (in '000s)					
i)	Scheduled Castes	7.95	7.97	8.15	8.09
ii)	Scheduled Tribes	0.42	0.57	0.49	0.30
iii)	Others	6.27	6.41	6.46	6.91
TOTAL		14.64	14.95	15.10	15.80
3. Corporations:					
i)	No. existing	6	6	6	6
ii)	No. submitting returns	5	5	5	5
4. No. of employees in Corporations submitting returns (in 000's)					
i)	Scheduled Castes	9.52	9.30	9.47	9.59
ii)	Scheduled Tribes	1.25	1.26	1.16	1.16
iii)	Others	8.89	9.34	9.01	9.17
TOTAL		19.66	19.90	19.64	19.92

SOURCE: Directorate of Economics & Statistics.

14.3 Employment in plantations, 1983-1987

Sl No.	Particulars	1983	1984	1985	1986	1987
1	2	3	4	5	6	7
1. Coffee and Tea						
	(a) No. of Estates existing	971	968	968	1415	1415
	(b) No. of estates submitting returns	463	494	376	324	372
	(c) Average daily number of workers employed					
	i) Men	14022	14953	10107	6995	11701
	ii) Women	14317	13089	7654	8819	12997
	iii) Children	963	353	104	241	37
	TOTAL	29302	28395	17865	16055	24735
2. Rubber						
	(a) Number of estates	4	5	10	10	10
	(b) Total number of workers employed	2082	2407	2094	3095	2693
3. Cardamom						
	(a) Number of estates	NA	NA	86	86	86
	(b) Total number of workers employed	NA	NA	909	846	866

NA = Not Available

SOURCE: Department of Labour

14.4 Employment in shops and Commercial establishments, 1983-88

(in 000's)

Category of establishment	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6

1. Establishments:

(a) Shops	154.15	127.97	122.61	110.63	116.90
(b) Commercial Establishments	22.05	20.69	31.68	25.12	28.33
(c) Restaurants, Theatres and places of Public amusements	9.03	8.62	9.06	10.25	9.70
(d) All Establishments (a+b+c)	185.23	157.28	163.35	146.00	154.93
Workers in (all Establishments)	258.38	226.45	220.19	267.52	238.60

SOURCE: Department of Labour

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14.5 Employment in the Organised Sector, 1983-88

(in 000's)

Sl No.	Industry	1983-84		1984-85		1985-86		1986-87		1987-88	
		Public	Private	Public	Private	Public	Private	Public	Private	Public	Private
1	2	3	4	5	6	7	8	9	10	11	12
1.	Plantation and forestry	29.5	14.3	30.5	14.0	33.5	13.3	35.9	13.2	40.3	12.7
2.	Mining and Quarrying	24.3	5.2	24.2	4.2	24.3	3.4	24.3	3.4	19.1	3.5
3.	Manufacturing	137.2	217.7	141.7	226.6	141.7	230.9	140.9	227.2	138.1	235.5
4.	Construction	46.3	3.0	45.3	2.2	48.1	2.0	49.0	1.5	49.6	1.5
5.	Electricity, Gas and Water	36.8	0.8	40.7	0.8	42.7	0.8	43.7	0.8	43.6	0.8
6.	Trade and Commerce	7.7	23.0	7.8	24.0	7.6	24.2	8.1	24.6	8.2	26.2
7.	Transport, Storage & Communications	117.7	4.0	122.3	4.0	125.5	3.9	131.1	4.1	135.3	4.8
8.	Services	464.0	87.3	481.6	91.2	503.1	93.7	516.1	99.5	527.8	104.9
TOTAL		863.5	355.3	894.1	367.0	926.5	372.2	949.1	374.4	962.0	389.9

SOURCE: Directorate of Employment and Training.

14.6 Employment Exchange Statistics, 1983-88

Sl No.	Item	Unit	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7	8
1	Employment Exchanges*	Nos.	31	31	31	31	31
2	Applicants on the live Register at the beginning of the year	(in 000's) Nos.	694.57	743.78	735.58	954.43	1070.65
3	Registration during the year	-do-	243.30	229.14	198.50	195.87	213.54
4	Applicant employed through employment exchanges during the year	-do-	13.15	15.43	13.30	9.22	8.41
5	Applicants on the live register at the end of the year	-do-	743.78	785.58	954.43	1070.65	990.28

* NOTE: Excludes the three University Employment Bureau.

SOURCE: Department of Employment and Training.

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15. MAINTENANCE

15.1 Average daily wages paid to Agricultural Labourers by type of work, 1983 - 1987.

(Rupees in ..)

Sl. No.	Particulars	1983	1984	1985	1986	1987
1	2	3	4	5	6	7
1.	Number of centres covered	19	19	19	19	19
2.	Working hours	8	8	8	8	8
3.	Dry Land :					
	i) Class A	6.97	7.71	9.07	9.80	11.22
	ii) Class B	6.63	7.33	8.53	9.23	10.50
	iii) Class C	4.39	4.73	5.80	6.20	6.83
	iv) Class D	9.04	10.04	12.34	10.95	12.63
4.	Wet Land :					
	Type of work :					
	i) Class A	7.14	7.76	9.06	9.90	11.15
	ii) Class B	6.93	7.83	8.75	9.47	10.39
	iii) Class C	4.59	4.86	6.57	6.56	7.27
	iv) Class D	9.22	10.66	11.99	10.75	15.16
5.	Garden Land :					
	Type of work :					
	i) Class A	7.45	8.18	9.42	10.16	11.14
	ii) Class B	7.19	7.82	9.01	9.60	10.51
	iii) Class C	4.48	5.59	6.73	7.34	7.45
	iv) Class D	10.14	10.82	11.97	12.77	14.65

Note : i) Class 'A' work includes, ploughing, digging, harrowing, Sowing inter culturing, irrigation or watering and uprooting.
 ii) Class 'B' work includes, manuring, transplanting, weeding, creeping and picking in case of cotton.
 iii) Class 'C' work includes, cattle, Sheep and goat grazing.
 iv) Class 'D' work includes, harvesting in Arecanut and Coconuts, peeling in coconuts and Arecanuts, trimming and spraying in Arecanuts and Coconut gardens.

Source : Directorate of Economics & Statistics.

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15.2 Average daily Earnings of Factory Workers, 1983-1986

Sl. No.	Particulars	Unit	1983-84	1984-85	1985-86
1	2	3	4	5	6
1.	Working factories registered under Factories Act 1948.	Nos.	11,073	11,348	11,684
2.	Working factories submitting returns under payment of wages Act, 1936	"	923	1,332	975
3.	Total number of Mandays worked in Factories in item (2)	in ('000s)	14,819	10,378	14,558
4.	Average daily Employment in Factories in items (2)	Nos.	51,433	68,859	47,873
5.	Total wages paid to workers in factories	in ('000s)	4,39,360	3,21,722	4,44,005
6.	Average daily wages paid to workers in Factories in item (2)	in Rs.	29=50	31=00	30=50

Note: 1. Figures for the years 1984-85 and 1985-86 are subject to scrutiny.

2. Returns for the years 1986-87 & 1987-88 are not yet compiled.

Source: Chief Inspector of Factories and Boilers.

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15.3 Average Weekly Earnings in Mines, 1983 to 1987.

(in Rs.)

Sl. No.	Minerals	1983		1984		1985		1986		1987	
		Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12
1.	Corundum	43	42	NA	NA	NA	NA	210	NA	210	NA
2.	Dolomite	62	62	68	68	76	76	205	84	278	88
3.	Fire Clay	42	36	48	42	54	48	NA	NA	NA	NA
4.	Green Quartz	45	39	48	39	54	48	60	54	66	60
5.	Iron ore	82	76	88	82	91	85	96	95	101	101
6.	Kaolin	44	44	46	46	49	49	56	56	60	60
7.	Kyanite	42	36	42	36	NA	NA	NA	NA	NA	NA
8.	Lime Stone	96	96	103	103	86	86	128	128	132	132
9.	Manganese ore	108	94	120	100	106	91	112	94	120	109
10.	Moulding Sand	62	62	58	58	56	53	121	88	125	102
11.	White Clay	86	82	90	86	97	94	201	103	203	109
12.	Quartz	43	41	51	47	61	42	127	96	128	77
13.	Red Oxide	42	36	48	42	60	51	66	54	69	57
14.	Soap Stone	33	27	36	30	NA	NA	NA	NA	NA	NA
15.	Gold	NA	NA	NA	NA	NA	NA	312	240	312	240
16.	Black Clay	NA	NA	NA	NA	NA	NA	660	528	660	528

Note: NA = Not Available.

Source: Department of Mines and Geology, Bangalore.

15.4 Average Daily Earnings of Labourers in Plantations,

1983 - 1987

(in Rs.)

Category	1983	1984	1985	1986	1987
1	2	3	4	5	6
Coffee & Tea Plantations:					
a) Men	8.50	9.60	9.35	9.35	9.35
b) Women	8.50	9.60	9.35	9.35	9.35
c) Adolescents	7.20	8.00	7.50	7.50	7.50
d) Children	5.10	6.20	5.00	5.00	5.00
Rubber Plantation :					
a) Men	9.00	10.50	10.10	10.00	10.00
b) Women	9.00	10.50	10.00	10.00	10.00
c) Adolescents	7.30	9.00	8.00	8.00	8.00
d) Children	6.25	7.20	6.00	6.00	6.00

Note : The above wages are the notified wages under the Minimum Wages Act.

Source : Department of Labour.

16. Transport & Communications

16.1 Number of Registered Motor Vehicles, 1983-86

(in 000s)

Sl No.	Particulars	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7
1	Motor Cycles	350.83	417.46	497.40	587.87	705.52
2	Motor Cars	70.90	84.89	92.87	101.81	110.32
3	Omni Buses	4.16	4.57	4.71	4.88	5.28
4	Auto-rickshaws	26.00	28.31	28.99	32.12	35.28
5	Cabs	5.19	5.53	6.73	6.98	7.42
6	Stage Carriages	12.59	13.32	13.01	14.63	15.52
7	Goods Vehicles	40.05	42.87	44.15	47.22	50.67
8	Others	68.64	79.04	87.43	94.27	101.12
9	All Vehicles	578.36	675.99	774.89	869.78	1031.15

NOTE: 1. Others includes Jeeps, Tractors, Trailers and other unclassified vehicles

2. Totals do not tally due to raiding off

SOURCE: Motor Vehicles Department.

16.2 Karnataka State Road Transport Corporation - Principal Operational
Statistics, 1983-84

21 No.	Particulars	Unit	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7	8
1.	Number of routes	No.	6728	7173	7918	8748	9075
2.	Routes Kilo Meterage (in lakh Kms)		4.38	4.93	5.33	6.03	6.15
3.	Total annual Kilo meterage:						
	(a) Gross	"	5270.80	5599.70	6383.52	7065.36	7938.72
	(b) Effective	"	5162.03	5475.79	6234.52	6906.70	7748.63
	(c) Dead	"	108.72	123.91	149.00	158.66	189.89
4.	Average Number of vehicles per day:						
	(a) Held	No.	5979	5927	6510	7001	8289
	(b) On Road	"	5110	5357	5910	6532	7179
	(c) Percentage of vehicular utilisation	Percentage	86.0	90.0	90.9	93.5	86.6
5.	Average Daily Vehicular Utilisation (effective)	in Kms	281.8	280.0	288.7	289.7	302.1
6.	Number of accidents	No.	1736	1720	1751	1784	2005

SOURCE: Karnataka State Road Transport Corporation.

16.3 (a) Length of Roads by Management, 1983-88

(in kms.)

Sl No.	Management	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7
1.	Public Works Department (C&B)	66,556	72,277	78,446	78,776	31,179
2.	Zillaparishad	-	-	-	-	47,750
3.	Forest Department	2,442	2,446	2,446	2,468	2,467
4.	Taluka Boards	27,719	25,631	25,775	25,890	26,482
5.	Irrigation Department	6,256	6,256	6,256	6,256	6,377
TOTAL		1,02,973	1,12,610	1,12,923	1,13,390	1,14,255

SOURCE: Public Works Department (Communications and

*G/-6290

16.3 (b) Public Works Department - Roads by
Surface treatment, 1983-88

(in Kms.)

Sl. No.	Surface treatment	1983-84	1984-85	1985-86	1986-87	1987-88
	2	3	4	5	6	7
	Cement Concrete	361	360*	360*	360*	320*
	Black topped	28,679	30,436	31,085	31,851	32,913
	Water bound meccadum	25,438	37,309	38,368	39,213	40,599
	Others(unmetalled)	12,078	10,172	8,633	7,352	5,097
	TOTAL	66,556	78,277	78,446	78,776	78,929

NOTE: * Length is reduced due to recounting of cement concrete surface with Black topped surface

SOURCE: Public Works Department, (Communications and Buildings)

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15.3 (c) Public Works Department - Roads by Classification 1983-86

(in Kms.)

Sl No.	Particulars	1983-84	1984-85	1985-86	1986-87	1987-
1	2	3	4	5	6	7
1. National Highways:						
a)	Cement concrete	18	18	18	18	
b)	Black topped	,922	1,922	1,922	1,922	1,9
c)	Water bound meccadum	28	28	28	28	
d)	Others(un-metalled)	-	-	-	-	
	TOTAL	1,968	1,968	1,968	1,968	1,9
2. State Highways:						
a)	Cement concrete	308	308	308	308	2
b)	Black topped	7,428	7,442	7,463	7,491	10,5
c)	Water bound meccadum	176	162	141	113	
d)	Others (un-metalled)		-	-	-	
	TOTAL	7,912	7,912	7,912	7,912	11,1
3. Major District Roads:						
a)	Cement concrete	19	18	18	18	
b)	Black topped	12,275	12,618	12,747	12,905	12,
c)	Water bound meccadum	3,364	3,049	2,990	2,858	4,
d)	Others (un-metalled)	314	296	244	235	
	TOTAL	15,972	15,981	15,999	16,016	18,
4. Other District Roads:						
a)	Cement concrete	5	5	5	5	
b)	Black topped	3,269	3,435	3,573	3,658	1,
c)	Water bound meccadum	3,572	3,412	3,280	3,233	1,
d)	Others (un-metalled)	249	230	214	186	
	TOTAL	7,095	7,082	7,072	7,082	3,
5. Village Roads						
a)	Cement concrete	11	10	10	10	
b)	Black topped	3,785	4,413	4,774	5,267	5,
c)	Water bound meccadum	18,298	22,382	25,513	24,439	25,
d)	Others (un-metalled)	11,515	18,529	17,198	16,082	13,
	TOTAL	33,609	45,334	45,495	45,798	44,

SOURCE: Public Works Department (Communication & Buildings)

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16.4 Major Bridges, 1983-88

(Nos.)

Sl. No.	Particulars	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7
No. of bridges having a linear waterway of:						
1	Above 304 Metres	36	36	36	38	39
2	152.01 to 304.00 Metres	75	73	76	78	86
3	91.01 to 152.00 Metres	123	126	127	129	139
4	60.00 to 91.00 Metres	166	170	173	179	178
TOTAL		400	410	414	424	442

SOURCE: Public Works Department (Communications & Buildings)

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16.5 Posts & Telegraphs, 1983-88

Sl No.	Particulars	Unit	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7	8
1. Post Offices							
(a)	Head Offices	No.	71	71	71	69	69
(b)	Sub-Offices	"	2980	2032	2031	1996	2015
(c)	Branch Offices	"	6514	7444	7433	7441	7423
	TOTAL	"	9565	9547 ⁰	9535 ⁰	9506 ⁰	9507 ⁰
2.	Telegraph Offices	"	2337	3020	3025	3055	3406
3.	Telephone Exchanges	"	934	1024	1151	1282	1340
4.	Telephones in use	In 000's	168.61	178.69	198.04	227.11	241.31

= Reduction due to closure of experimental branch offices which were found non-viable.

SOURCE: Posts & Telegraphs Departments, Bangalore

17. Regulated Markets

17.1 Number of Regulated Markets, 1983-1988.

Sl. No.	Particulars	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7
1.	<u>Regulated Markets (No.)</u>					
	a. Main Markets	113	113	113	115	116
	b. Sub-Markets	216	220	224	233	244
	Total:	329	333	337	348	360
2.	Value of turn-over (in crores of Rs.)	845	1036	1092	1237	1633

Source: Marketing Department.

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17.2 Turn-over of Selected Agricultural Commodities-1983-88
 ... (Quantity in '000 quintal)
 Value in Lakh Rs.)

Sl. No.	Commodity	1983-84		1984-85		1985-86	
		Quantity	Value	Quantity	Value	Quantity	Value
1	2	3	4	5	6	7	8
I	<u>Food Grains(1 to 8)</u>	6067.70	13818.28	8734.06	18876.52	9637.94	22042.00
1.	Paddy	2268.48	3608.22	3691.10	5649.18	3642.47	6517.00
2.	Rice	2032.60	7249.16	2696.72	9387.69	3098.22	11319.00
3.	Ragi	747.32	1257.59	1115.05	1743.44	1410.79	2326.00
4.	Jowar	559.28	938.66	735.72	1297.64	907.92	1632.00
5.	Wheat	145.58	342.00	193.18	407.09	145.73	409.00
6.	Maize	199.99	276.15	229.98	289.08	294.04	509.00
7.	Bajra	94.88	117.00	42.51	61.46	123.35	205.00
8.	Other Food grains	19.57	29.50	29.80	40.94	15.42	21.00
II	<u>Pulses (9 to 14)</u>	884.63	3230.93	889.84	3792.21	1241.00	5033.00
9.	Tur	249.71	1124.78	437.26	1820.67	545.14	2014.00
10.	Horsegram	56.23	101.73	81.14	152.44	71.65	163.00
11.	Blackgram	34.41	112.07	20.81	86.06	96.46	410.00
12.	Bengalgram	115.73	389.56	121.78	522.25	130.90	644.00
13.	Greengram	369.93	1189.13	127.21	633.69	251.84	1037.00
14.	Other Pulses	58.62	313.66	101.64	577.10	145.01	691.00
III	<u>Oil Seeds(15 to 22)</u>	3745.74	15569.11	3561.98	15292.91	3436.87	14052.00
15.	Groundnut (in shells)	3113.71	12433.44	2794.50	11741.92	2900.22	11734.00
16.	Groundnut Seeds	26.16	200.42	7.68	55.73	16.11	116.00
17.	Castor Seeds	25.61	118.42	35.84	142.75	26.81	95.00
18.	Gingelly	145.18	967.58	168.57	1213.58	149.76	866.00
19.	Niger Seeds	22.66	105.20	11.52	62.08	9.41	43.00
20.	Safflower	101.65	357.24	166.17	640.84	113.85	402.00
21.	Linseed	18.82	87.96	13.84	67.47	32.22	80.00
22.	Other Seeds	291.95	1298.85	363.76	1368.54	188.49	712.00
IV	<u>Fibre (23 to 25)</u>	2627.90	15906.66	3355.63	19745.77	3345.85	17312.00
23.	Cotton (Kapas)	2445.57	14084.89	3192.93	17686.16	3187.71	15655.00
24.	Cotton (Lint)	182.33	1821.77	162.70	2059.61	158.14	1656.00
25.	Other*	-	-	-	-	-	-

17.2 Turn-over of Selected Agricultural Commodities, 1983-88(Concl'd.)

1	2	3	4	5	6	7	8
V. <u>Spices (26 to 29)</u>		617.68	3341.63	847.37	5708.86	796.19	7259.89
26. Chillies		252.46	1447.00	257.31	2743.44	177.76	2339.47
27. Coriander		114.26	717.34	251.25	1833.52	219.29	1918.59
28. Pepper		6.63	85.80	5.57	133.63	6.25	221.40
29. Other spices		244.33	1091.49	333.24	995.27	392.89	2780.43
VI. <u>Fruits & Vegetables (30 to 32)</u>		3343.73	4099.54	5430.88	5133.61	5183.29	6548.58
30. Onion		2337.03	2575.06	3442.97	3029.27	3106.31	3955.38
31. Potato		854.14	1434.27	1764.94	1991.96	1878.46	2442.84
32. Sweet Potatoes		152.56	90.21	222.97	112.38	198.52	150.36
VII. <u>Miscellaneous (33 to 38)</u>		2860.70	28268.02	3506.67	35089.54	3912.35	36609.37
33. Jaggary		1753.31	4918.54	1894.00	5865.96	2404.54	7353.76
34. Tamarind		85.15	483.55	155.71	1713.06	198.80	1184.01
35. Coconut (1000 in Nos.)		30009.33	2438.88	131605.32	3547.68	207577.82	3149.48
36. Copra		228.20	5118.74	159.30	4294.85	221.63	3671.87
37. Arecanuts		794.04	9378.72	815.32	15071.14	747.53	18127.87
38. Others							
a. Quintals(1000)		-		482.34		339.35	
b. Nos. (1000)		-	5929.59	63572.41**	4596.85	61644.07	3122.38
c. Bundal (1000)		-		314.16**		368.17	
39. <u>All Commodities</u>							
a. Quintals		20188.08	84519.20	25327.03		27554.39	
b. Nos. (1000)		130009.33	2438.88	195177.73	10363944	269221.89	10914.86
c. Bundal (1000)		-	-	314.16		368.17	

Note: 1. Red Sugar is also included in "Jaggery" totals of "All Commodities" do not tally to sub-totals in certain Sl.Nos. due to rounding off.

2. ** Excludes for the total because the First one is in Nos. and the other in Bundles.

Source: Marketing Department.

17.2 Turn-over of Selected Agricultural Commodities-1986-88 (Contd.)
 ... (Quantity in '000 quintals
 Value in lakh rs.)

Sl. No.	Commodity	1986-87		1987-88	
		Quantity	Value	Quantity	Value
1	2	9	10	11	12
I Food Grains (1 to 8)					
1.	Paddy	4241.16	7788.89	6415.07	13185.17
2.	Rice	2826.74	10734.30	3098.20	13714.17
3.	Ragi	1160.22	1831.56	1284.96	2110.85
4.	Jowar	1319.41	2159.81	1342.11	2449.40
5.	Wheat	122.03	384.68	185.94	526.87
6.	Maize	639.47	1036.48	933.19	1748.36
7.	Bajra	167.56	243.93	244.50	397.63
8.	Other Food grains	37.84	70.95	61.83	84.32
II Pulses (9 to 14)					
9.	Tur	615.77	3434.18	497.19	3272.31
10.	Horsegram	130.85	246.04	169.41	293.70
11.	Blackgram	52.57	221.78	98.90	432.01
12.	Bengalgram	113.95	443.96	137.88	616.13
13.	Greengram	273.07	1118.06	394.92	2102.55
14.	Other Pulses	171.30	725.17	130.68	803.49
III Oil Seeds (15 to 22)					
15.	Groundnut (in shells)	2357.30	11592.72	3031.36	18625.30
16.	Groundnut Seeds	12.58	99.10	20.82	232.82
17.	Castor Seeds	33.55	158.87	65.21	375.04
18.	Gingelly	218.50	1928.40	232.26	2283.71
19.	Niger Seeds	15.25	86.48	9.78	54.40
20.	Safflower	101.07	473.17	95.55	540.53
21.	Linseed	3.89	20.53	3.82	28.13
22.	Other Seeds	443.47	2266.06	957.45	6126.64
IV Fibre (23 to 25)					
23.	Cotton (Kapas)	2238.81	13893.73	2742.24	29375.25
24.	Cotton (Lint)	91.50	774.67	67.24	859.21
25.	Other*	1.72	5.14	1.42	5.11

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17.2 Turn-over of Selected Agricultural Commodities, 1983-88 (Concl'd.)

1	2	9	10	11	12
V. <u>Spices (26 to 29)</u>		854.84	9218.25	972.16	10821.65
26. Chillies		255.99	1827.65	232.27	2679.11
27. Coriander		199.62	2599.16	196.00	1941.58
28. Pepper		8.41	438.40	6.93	304.84
29. Other spices		390.82	4353.04	536.96	5896.12
VI. <u>Fruits and Vegetables</u> (30 to 32)		3676.62	5686.30	5656.30	2596.81
30. Onion		1841.71	1975.63	3290.50	5722.28
31. Potato		1609.07	3513.19	1634.01	2511.57
32. Sweet Potatoes		225.84	197.48	250.44	362.86
VII. <u>Miscellaneous (33 to 38)</u>		6155.73	17080.75	5720.90	49728.11
33. Jaggary		3474.68	12814.07	2678.83	8755.21
34. Tamarind		107.07	2228.85	263.63	3314.58
35. Coconut (1000 in Nos.)		227668.21	4063.94	193616.42	4361.84
36. Copra		347.41	6172.76	230.20	5435.77
37. Arecanuts		376.37	17209.08	1007.99	16887.89
38. Others					
a. Quintals (1000)		1350.20		1544.94	
b. Nos. (1000)		50905.39	4592.05	43388.48	11032.82
c. Bundal (1000)		395.16		313.23	
39. <u>All Commodities</u>					
a. Quintals		28077.24		34079.94	
b. Nos. (1000)		278573.60	123703.94	237004.90	153333.03
c. Bundal (1000)		395.16		313.23	

Source: Marketing Department.

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18. BANKS

18.1 Scheduled Commercial Banks - Number of Offices,
Deposits and Advances 1983 - 1987.

Sl. No.	Particulars	Unit	1983	1984	1985	1986	1987
1	2	3	4	5	6	7	8
1.	No. of office in :						
	a) Rural areas	No	1843	1994	2138	2150	2174
	b) Semi Urban Areas	-do-	650	719	749	752	778
	c) Urban areas	-do-	29	420	452	434	434
	d) Metropolitan and Port Towns	-do-	526	381	596	601	609
		Total	3348	3714	3915	3937	3995
2.	Deposits	Rs. in crores	3,082	3,694	4,292	5,142	5,880
3.	Loans and Advances	-do-	2,427	3,118	3,661	4,343	5,203

Source: Reserve Bank of India, Department of Banking Operations and Development.

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18.2 Co-operative Banks - Number of Offices, Deposits and Advances 1983-87.

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(in lakh Rs.)

Sl. No.	Types of Banks	1983-84			1984-85			1985-86			1986-87		
		No. of Banks	Deposits	Advances	No. of Banks	Deposits	Advances	No. of Banks	Deposits	Advances	No. of Banks	Deposits	Advances
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	State Co-operative Apex Banks	1	9448	11866	1	12024	11414	1	12940	14425	1	15191	17002
2.	State Land Development Banks	1	333	3854	1	293	4652	1	366	5607	1	389	4189
3.	District Central Co-operative Banks	19	19865	26975	19	23570	28108	19	27030	33474	19	30573	36948
	Total:	21	29646	42695	21	35887	44174	21	40336	53506	21	45153	58139

Source: Reserve Bank of India.

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18.3 Primary Land Development Banks - Number of offices and advances - 1983 - 1988

Sl. No.	Particulars	Unit	1983-84	1984-85	1985-86	1986-87	1987-88
1.	Number of Bank Offices	No.	177	177	177	177	177
2.	<u>Loans.</u>						
a)	Advanced	Rs. in lakhs	4005.89	4642.89	5723.00	4212.33	4618.15
b)	Recovered	"-	1534.34	1638.64	1774.00	2772.15	1751.2
c)	Outstanding	"-	15463.36	18107.61	22448.22	23772.40	20002.9
d)	Overdue	"-	1446.85	1765.08	2352.73	2305.81	1171.1

Source: Registrar of Co-operative Societies.

19. PUBLIC FINANCES

19.1 Revenue and expenditure of Government of Karnataka 1983-1989.
(Rs. in lakhs)

Sl. No.	Particulars	1983-84 Actuals	1984-85 Actuals	1985-86 Actuals	1986-87 Actuals	1987-88 R.E *
1	2	3	4	5	6	7
A. Revenue Accounts						
I.	Revenue (1+2)	148945.64	173990.02	201311.47	228412.15	261206.55
1.	Tax Revenue (a+b)	103140.96	120991.38	143497.34	161312.83	194537.50
a)	State Tax Revenue	75951.54	90938.85	107557.39	120597.99	149109.50
b)	Share in Central Taxes.	27189.42	29962.53	35939.95	40714.91	45437.00
2.	Non-Tax Revenue (a+b)	45804.68	53088.64	57814.13	67099.32	69669.16
a)	Grants-in-aid from the Centre.	14167.41	18419.99	22064.94	25563.31	26803.57
b)	Other Non-Tax Revenue	31637.27	34668.65	35749.19	41536.01	42865.59
II.	Expenditure (1+2)	141655.19	168352.09	209855.13	229472.77	261696.27
1.	Development Expenditure.	95938.72	122202.99	149425.90	156987.22	179585.82
a)	Expenditure on Economic Development.	46345.13	60709.45	59007.58	64489.47	68480.68
b)	Expenditure on Social & Community Services.	49593.59	61493.54	81418.32	92497.75	111105.14
2.	Non-Development Expenditure.	45716.47	66149.10	60429.23	63485.55	82110.45
III.	Surplus(+)/Deficit (-) on Revenue Account (I - II)	+7290.45	-14362.07	-3573.66	+7339.38	+2510.39
B. Capital Account:						
a)	Receipts (Net)	114184.06	158057.29	183731.83	116095.75	139947.32
b)	Disbursement	124810.61	161770.11	149982.46	139676.22	162119.10
IV.	Surplus(+)/Deficit (-) on Capital Account (a-b of B)	-10626.55	-3712.82	+33749.37	-19580.47	-22571.78
c)	Overall Surplus(+) or Deficit(-) A III +B IV)	-3336.10	-18074.89	+30175.71	-11241.09	-20061.39

Note 1. * R.E. Revised Estimates.
2. Figures refer to Accounts.

Source: A picture of Karnataka Budget 1988-89
Government of Karnataka

19.2 Public Debt and other obligations of State Government, 1983-88.

(Rs. in lakhs)

Sl. No.	Item	1983-84(A)	1984-85(A)	1985-86(A)	1986-87(A)	1987-88(RE)
1	2	3	4	5	6	7
I. Internal Debt:						
(1) Market loans and bonds:						
	i. Market loans	25024.12	25024.13	28808.31	41053.66	49540.44
	ii. Compensation bonds	0.44	0.41	0.41	0.29	50.29
	2. Ways and means advanced from Reserve Bank of India	-	-	-	-	-
	3. Loans from Bank and Other Institutions	7419.46	9226.56	8568.43	8728.73	10348.95
II.	Loans and Advances from Central Government	109378.61	127526.61	177408.52	198275.16	208936.08
III.	Small Savings, Provident Fund Etc.	20684.73	24948.78	29925.07	36415.82	46311.82
	Total Public Debt. (I+II+III)	162507.41	185726.49	244710.74	284473.66	315187.58
IV. Amount due to Government						
	1. Loans and Advances due to Government	115781.25	132374.53	157074.81	177073.56	205647.11
	2. Inter State Settlements	-	-	-	-	-
V.	Total Net Debt Outstanding (I+II+III)-IV)	46726.16	53351.96	93635.93	107400.10	109540.47

Note: 1. A = Actuals. RE = Revised Estimates.
2. Figures related to Accounts.

Source: A Picture of Karnataka Budget 1985-86. Finance Department, Government of Karnataka, Bangalore.

19.3 Small Savings - Net Receipts, 1983 - 1988

(in lakh Rs.)

Sl. No.	Name of the Security	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7
1.	Seven Year National Savings Certificates (II, III, IV, V and VI issue)	6856.31	10920.31	12336.84	11938.05	10130.93
2.	National Defence Certificates	-	-	-	-	-
3.	Defence Deposits Certificates	-	-	-	-	-
4.	Annuity Certificates	-	-	-	-	-
5.	Cumulative Savings Bank	240.00	274.92	142.14	168.99	(-)87.36
6.	Post Office Savings Bank	562.15	2137.72	5337.04	2641.99	6144.62
7.	Post Office Savings Bank(interest)	-	-	-	-	-
8.	Post Office Recurring Deposits	823.96	1032.80	1204.46	1958.00	2717.08
9.	Post Office Fixed Deposits	-	-	-	-	-
10.	Post Office Time Deposits	1774.24	3169.95	4808.03	(-)2826.81	(-)2469.81
11.	Indra Vikas Patra	-	-	-	-	6911.71
12.	Others	58.69	68.39	(-)328.98	206.05	1875.49

Source: Regional Director, National Savings.

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20 PRICES

20.1 Consumer Price Index Numbers for working class at selected centres - 1953-1957.

(Base: 1953 = 100)

Sl. No.	Centre	1953		1954		1955		1956		1957	
		Food	General	Food	General	Food	General	Food	General	Food	General
1	2	3	4	5	6	7	8	9	10	11	12
1.	Ammathi	566	542	595	591	608	614	666	661	732	727
2.	Bangalore	591	584	642	639	651	668	714	709	794	786
3.	Bellary	539	545	636	629	632	650	673	671	733	707
4.	Bhadravathi	557	575	610	618	639	653	704	743	733	731
5.	Chikmagalur	548	540	584	591	575	599	627	645	717	684
6.	Davanagere	549	560	598	600	637	667	677	708	739	700
7.	Gulbarga	555	561	631	630	629	646	675	682	740	744
8.	Hassan	564	580	612	642	635	683	685	739	734	776
9.	Harihar	557	574	621	640	631	684	689	732	759	795
10.	Kolar Gold Fields	528	508	612	585	602	603	675	670	751	754
11.	Mandya	543	551	574	584	619	625	662	657	733	708
12.	Mysore	547	570	597	617	627	661	672	708	740	770
13.	Mangalore (1953-59 = 100)	582	601	572	558	632	682	728	749	800	736

Source: Directorate of Economics and Statistics.

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20.2 Index Numbers of Wholesale prices of Agricultural Commodities, 1983-1987.

(Base: 1952-53 = 100)

Sl. No.	Commodities	Weight	1983	1984	1985	1986	1987
1	2	3	4	5	6	7	8
I.	Cereals:	16.938	629	623	626	684	644
	1. Rice	3.527	698	702	676	701	709
	2. Wheat	3.023	474	410	435	559	529
	3. Jowar	4.876	613	654	633	694	645
	4. Bajra	1.366	393	425	522	600	507
	5. Ragi	4.146	777	736	749	777	718
II.	Pulses:	1.986	819	896	936	925	1095
	1. Gram	0.502	574	742	982	870	811
	2. Tur	0.721	1020	1059	941	1048	1493
	3. Horsegram	0.032	431	473	674	529	481
	4. Greengram	0.309	758	959	1042	913	1012
	5. Blackgram	0.422	837	927	820	822	856
III.	Oilseeds:	27.791	906	953	969	1133	1495
	1. Groundnut	25.881	907	945	975	1141	1499
	2. Sesamum	1.265	909	1051	899	1044	1461
	3. Castor	0.207	670	1084	717	678	1250
	4. Safflower	0.438	957	1062	950	1173	1551
IV.	Gur:	1.422	800	993	942	1042	1037
	1. Gur	1.422	800	993	942	1042	1037
V.	Fibre:	21.069	438	510	532	420	530
	1. Cotton	21.069	438	510	532	420	530
VI.	Condiments and Spices:	14.620	663	906	1176	783	837
	1. Dry Chillies	10.416	642	826	1396	899	924
	2. Cardamom	2.890	974	1514	763	518	681
	3. Pepper	1.314	148	215	354	451	496
VII.	Miscellaneous:	16.174	529	712	809	826	805
	1. Potato	2.107	417	331	319	602	463
	2. Onion	1.566	621	453	510	607	933
	3. Arecanut	7.156	585	832	1174	1089	914
	4. Coffee	3.581	279	378	381	401	443
	5. Coconut	1.764	875	1582	1046	1081	1395
All Commodities		100.00	661	757	822	801	926

Source: Directorate of Economics and Statistics.

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20.3 Farm Harvest Prices, (1983-88, Weighted Average)

(Rs. per Quintal)

Sl. No.	Commodity	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7
1.	Paddy	170.78	163.18	192.74	178.91	215.8
2.	Bajra	121.73	143.54	159.31	146.25	155.7
3.	Maize	144.77	169.69	197.70	161.25	173.9
4.	Ragi	157.98	152.23	170.72	158.47	167.3
5.	Jowar (Kharif)	143.65	150.72	154.40	150.40	154.1
6.	Jowar (Rabi)	173.36	165.84	189.63	164.19	180.0
7.	Wheat	263.37	218.39	275.33	285.47	288.3
8.	Bengalgram	347.82	449.18	479.46	396.61	441.6
9.	Tur	438.31	379.55	365.17	479.95	668.6
10.	Horsegram	194.31	219.61	253.92	224.72	190.7
11.	Greengram	307.98	452.47	420.64	387.01	488.7
12.	Blackgram	306.05	439.68	411.93	409.76	430.7
13.	Avare	399.15	419.24	489.31	405.65	454.5
14.	Groundnut	414.81	416.84	451.54	553.44	592.8
15.	Sesamum	609.51	684.23	616.96	875.81	961.1
16.	Castor	451.97	390.26	366.67	434.10	614.01
17.	Linseed	449.06	448.89	418.10	481.54	674.5
18.	Mustard	-	549.00	571.70	667.00	-
19.	Dry Chillies	632.57	1278.54	1275.00	708.04	1102.5
20.	Black Pepper	1587.54	3101.32	3780.22	5838.04	3834.6
21.	Ginger	467.08	323.69	514.90	459.06	584.8
22.	Turmeric	-	1292.81	1142.50	1112.50	1027.0
23.	Areca nut	1602.47	2056.58	1886.38	2289.63	2114.9
24.	Cashewnut	876.27	872.50	1042.00	1546.44	1574.3
25.	Coconut(000' nuts)	3178.03	2712.20	1446.49	2117.01	2602.6
26.	Sugarcane	20.41	21.66	23.73	25.65	26.1
27.	Onion	110.97	79.40	128.42	129.45	180.9
28.	Cotton	485.93	446.89	382.94	500.96	719.1
29.	Tobacco	978.50	941.71	831.97	919.76	1342.8
30.	Cardamom	39461.31	27275.93	16036.12	18219.14	12463.8
31.	Potatoes	158.15	120.66	150.12	200.86	213.8

Source: Directorate of Economics and Statistics.

21. Health Services

21.1 Medical facilities, 1983-88

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Items/Year	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6
1. Allopathic:					
a. No. of Hospitals*	233	236	249	249	286
b. No. of Dispensaries	1876	1918	1921	1971	1855
c. No. of Beds available (in 000's)	3684	3767	3933	3971	3989
d. No. of Doctors**	22562	23607	24630	25698	26944
e. No. of patients treated (in 000's)					
i. In-patients	N.A.	N.A.	N.A.	N.A.	N.A.
ii. Out-patient					
2. Ayurvedic:					
a. No. of Hospitals	366	370	370	370	370
b. No. of Doctors/Vaids/hakeems	8522	8797	9942	10190	10287
c. No. of outpatients treated (in 000's)	2185	2466	2513	2742	3016
3. Unani:					
a. No. of Hospitals and dispensaries	35	36	36	36	36
b. No. of doctors/vaids/hakeems	518	454	612	644	658
c. No. of out-patients treated (in 000's)	795	787	893	839	923

* Includes Primary Health Centres, Primary Health Units, Subsidiary Health Centres and other Dispensaries.

** Refers to number of doctors registered in Karnataka State Medical Council and Karnataka State Dental Council and Indian System of Medicine Council.

N.A. = Not Available.

Source: 1. Directorate of Health and Family Welfare Services.

2. Directorate of Indian Systems of Medicine and Homoeopathy.

21.2 Family Welfare Programmes, 1983-88

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Sl. No.	Particulars	1983-84	1984-85	1985-86	1986-87	1987-88 (P)
1	2	3	4	5	6	7
1.	Number of Family Welfare Clinics	516	471	456	456	456
2.	Number of Sterilisation conducted during the year (in 000's)					
a.	Vasectomy	5.0	6.8	15.2	13.2	5.9
b.	Tubectomy	234.8	257.6	327.1	320.1	312.2
	Total:	239.8	264.4	342.3	333.3	318.1
3.	Number of IUD insertions during the year (in 000's)	97.1	120.7	169.0	87.5	196.2

P = Provisional

Source: Directorate of Health and Family Welfare Services.

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22. Education

22.1 Recognised Educational Institutions, 1983-86.

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(No.)

Sl. No.	Type of Institution	1983-84	1984-85	1985-86
1	2	3	4	5
I. <u>University Education</u>				
a.	No. of Universities	7	7	7
b.	Colleges of General Education	314	370	370
c.	Colleges of Professional and Technical Education including Research Institutions	191	201	201
II. <u>Secondary Education</u>				
a.	High School (excluding Junior Colleges)	2719	3815	4676
b.	Higher Primary School	13821	13933	14120
c.	Lower Primary School	23813	24677	24735
d.	Nursery school	4249	4609	5067
III. <u>Schools for Professional Education:</u>				
a.	Agricultural School	14	14	14
b.	Medical and Nursing	16	16	16
c.	Teachers Training Institution	135	156	167
d.	Pre-Vocational Training Centres and Junior Technical School	13	13	13
e.	Music and Fine Arts	32	32	32
f.	Physically Handicapped	11	11	11
g.	Reformatory school	18	18	18
h.	Oriental Studies	265	270	270
i.	Social (Adult Education)	10075	16742	17148
j.	Others Artisan Training Institutions	25	25	25

Source: Commissioner for Public Instructions.

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22.2 Enrolment in Educational Institutions, 1983-86.

Sl. No.	Type of Institution	1983-84	1984-85	1985-86
1	2	3	4	5
I. <u>University Education:</u>				
a.	Universities	26540	27353	27829
b.	Colleges for General Education	247687	254133	263883
c.	Colleges for professional and Technical Education including Research Institution	80113	79167(P) *	84387(P)
II. <u>Secondary Education:</u>				
a.	High School (excluding Junior Colleges)	783523	790206	792430
b.	Higher Primary School	1400934	1484530	1512454
c.	Lower Primary School	408664	4081470	4144537
d.	Nursery School	262264	271689	312463
III. <u>Schools for Professional and Social Education:</u>				
a.	Agricultural Schools	476	528	536
b.	Medical and Nursing	1378	1420	1438
c.	Teachers Training Institution	18755	20493	20993
d.	Pre-Vocational Training Centres and Junior Technical School	1310	1310	1305
e.	Music and Fine Arts	2988	3072	3116
f.	Physically Handicapped	1100	1140	1153
g.	Reformatory School	2949	3040	3032
h.	Oriental studies	23738	24207	24629
i.	Social (Adult) Education	301611	504360	516656
j.	Others artison training Institution	894	931	946

Note:1. P - Provisional

2.* The reduction in enrolment is due to termination of 5 years BE degree Course.

Source: Commissioner for Public Instructions.

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22.3 Teachers in Educational Institutions, 1983-86.

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Sl. No.	Type of Institution	1983-84			1984-85			1985-86		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11
I. University Education:										
	a. Colleges for General Education. (Including Universities & deemed Universities)	19621	4063	23684	20024	4082	24106	20360	4161	24521
	b. Colleges for professional technical education including Research Institution.	4724	507	5231	4922	534	5456	5087	544	5631
	Total I	24345	4570	28915	24946	4616	29562	35447	4705	40152
II. Secondary Education:										
	a. High School	19155	6377	25532	19560	5936	25496	22348	7417	29765
	b. Primary School	86581	41125	127706	78896	38382	117278	89566	43806	133372
	c. Nursery School	108	5592	5700	183	5634	5817	100	6462	6562
	Total II	105844	53094	158938	98638	49952	148590	112004	57675	169679
III. Schools for Professional and Special Education.										
		11940	296	12236	12100	298	12398	19118	318	19436

Source: Commissioner for Public Instructions.

22.4 Enrolment of Scheduled Castes and Scheduled Tribes in Educational Institutions, 1983-86.

Sl. No.	Type of Institution	1983-84			1984-85			1985-86		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11
I. Nursery Schools:										
	a. Scheduled Caste	24675	20361	45036	26178	21140	47318	25610	21386	46996
	b. Scheduled Tribe	4953	4009	8962	5177	4810	9987	5236	4892	10128
II. Lower Primary Schools:										
	a. Scheduled Caste	160347	113561	273908	172454	129730	302184	172659	130136	302795
	b. Scheduled Tribe	30519	23563	54082	31582	22474	54056	36358	26343	62701
III. Higher Primary School:										
	a. Scheduled Caste	283753	192178	475931	298505	206917	505502	317795	209796	527591
	b. Scheduled Tribe	48164	31421	79585	50978	34821	85799	71947	52259	124206
IV. High Schools:										
	a. Scheduled Caste	51547	23228	74775	49212	23142	72354	57940	27223	85163
	b. Scheduled Tribe	10442	3099	13541	8112	3762	11874	13098	4297	17395
V. Colleges for General Education (including Universities):										
	a. Scheduled Caste	31205	5715	36920	32678	5948	38626	133161	6045	139206
	b. Scheduled Tribe	4158	860	5018	4563	988	5551	4587	988	5575

Source: Commissioner for Public Instructions.

22.4 Enrolment of Scheduled Castes and Scheduled Tribes in Educational Institutions 1983-86

Sl. No.	Type of Institution	1983-84			1984-85			1985-86		
		Male	Fem.	Total	Male	Fem.	Total	Male	Fem.	Total
1	2	3	4	5	6	7	8	9	10	11

VI Colleges for Professional:

EDUCATION:

1. Agriculture:

a) SC	120	38	158	124	-	124	130	-	130
b) ST	27	4	31	28	-	28	28	-	28

2. Commerce:

a) SC	286	110	396	298	113	411	308	115	423
b) ST	32	32	64	34	33	67	36	32	67

3. Law:

a) SC	1682	72	1754	1730	73	1803	1820	75	1895
b) ST	182	10	192	188	10	198	190	10	200

4. Medical (Allopathy Ayurvedic and all Others excluding Pharmacy:

a) SC	465	186	625	478	191	669	486	198	684
b) ST	94	58	152	87	62	149	89	64	153

5. Veterinary:

a) S.C	48	-	48	50	-	50	52	-	52
b) S.T	9	-	9	9	-	9	9	-	9

6. Engineering

a) SC	1125	39	1164	3031	171	3202	3065	182	3247
b) ST	279	8	287	442	38	480	445	38	483

• Research

a) SC	5	3	8	7	5	12	8	5	13
b) ST	-	3	3	-	4	4	-	4	4

8. Education

a) SC	144	38	182	760	738	1498	780	750	1530
b) ST	29	4	33	249	178	427	250	179	429

9. Others

a) SC	2510	835	3345	122	17	139	181	18	199
b) ST	420	217	637	72	22	94	73	22	95

SOURCE: Commissioner for Public Instructions.

23. CO-OPERATION

Table 23.1: Working of all Co-operative Societies 1983-88 (as on 30th June of each year)

Sl No.	Particulars	Unit	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7	8
1.	All Co-operative Societies (including those under liquidation)	No.	23120	23429	24125	24914	25187
2.	Membership in all Co-operative Societies	No. in lakhs	96.45	96.80	103.97	104.30	108.39
3.	Working capital	Rs. in crores	2145.99	2529.07	2834.92	2916.81	3006.15
4.	Share capital	"	257.21	301.63	309.92	359.81	400.54
5.	Reserve & other funds	"	138.25	162.77	181.29	204.27	230.09
6.	Borrowing from:						
a)	Central financing agency	"	437.17	523.71	584.45	621.06	673.56
b)	Government	"	39.75	62.92	53.70	50.44	49.69
c)	Others	"	109.76	142.30	131.63	162.48	189.98
7.	Deposits	"	528.80	641.20	732.13	766.84	899.85
8.	Debentures of Land Dev. Bank	"	31.55	43.07	47.81	50.52	51.84
9.	Population as on 1st March	No. in lakhs	395.09	402.99	410.91	419.39	427.88
10.	Number of societies per lakh of population	No.	59	58	59	59	59
11.	Average working capital per member	Rs.	2224.97	2612.67	2726.67	2796.55	2773.45

Note: 1984-88 are provisional figures.

SOURCE: Registrar of Co-operative Societies in Karnataka.

Table 23.2: Co-operative Societies by type, number and membership, 1983-88
(as on 30th June of each year)

(Membership in 000's and working capital in lakh Rs.)

Sl No.	Category	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7

I. Credit Societies

A. State & Central Societies

a) Number	21	21	21	21	21
b) Membership	15	15	15	15	15
c) Working Capital	69169	79937.	94384	107212	NA

B. Primary Societies

i) Agricultural

a) Number	4844	4813	4777	4712	4685
b) Membership	3912	4160	4092	4179	4268
c) Working Capital	35751	39142	43429.	48129	53232

ii) Non-agricultural

a) Number	1540	1538	1507	1501	1512
b) Membership	540	908	863	500	689
c) Working Capital	3695	4309	5250	5984	8478

Table: 23.2: Co-operative Societies by type, Number and Membership 1983-88 (Concl'd..)

1	2	3	4	5	6	7
iii) Grain Banks						
a) Number		384	162	165	168	186
b) Membership		35	26	26	26	31
c) Working capital		257	262	261	243	268
iv) PLD Banks						
a) Number		177	177	177	177	177
b) Membership		963	1002	1054	1111	1145
c) Working capital		18837	22739	26642	29400	34188
II. Non-credit societies						
a) Number		11168	11603	12373	12799	13037
b) Membership		2846	3493	3575	3563	3655
c) Working Capital		48656	65652	66836	65742	76454.

Note: 1984-1988 are provisional figures.

SOURCE: Registrar of Co-operative Societies.

23.3 Loans advanced by Co-operative Credit Societies, 1983-88

(Rs. in lakhs)

Sl No.	Particulars	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7

LOANS

1	Advanced	30872.77	31750.05	36654.75	40508.24	58732.63
2	Recovered	22740.52	27419.76	31268.92	35567.54	55676.34
3	Outstanding	35215.75	39560.63	45306.57	51976.23	57702.15
4	Overdue	10989.55	12844.49	13891.22	15760.89	11860.97

SOURCE: Registrar of Co-operative Societies.

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24. LOCAL BODIES

24.1. Number, Population and Constitution of Municipalities and Corporations, 1983-87.

Sl. No.	Particulars	Unit	1983-84	1984-85	1985-86 (P)	1986-87 (P)
1	2	3	4	5	6	7
I. Municipalities:		No.				
	(i) Number		238	238	238	238
	(ii) Members					
	(a) Official	No.	55	58	42	44
	(b) Non-official	"	3716	3726	3734	3956
	(iii) Population covered*	In '000s	5987	5987	5987	5987
II. Corporations:						
	(i) Number	No.	6	6	6	6
	(ii) Members	"	-	-	-	-
	a) Official	"	8	8	8	8
	b) Non-official	"	354	354	354	354
III.	(iii) Population covered*	In '000s	4294	4294	4294	4294

P = Provisional

Note: * The Population within the Municipal and Corporation limits including sanitary Boards, Contonment Boards, notified area Committee (excluding town panchayats) is furnished according to 1981 Census which may not necessarily agree with the total urban Population of the State.

Source: Directorate of Economics and Statistics.

24.2. Income and Expenditure of Municipalities
1983-87

(Rs. in 000's)

Sl. No.	Source	1983-84	1984-85	1985-86	1986-87
1	2	3	4	5	6
I. Income					
1)	Municipal Rates and Taxes	106841	114284	123638	93045
2)	Other Sources of Revenue	169170	193078	165373	126660
3)	Extra-ordinary Income and Debt	36614	38389	45376	38419
4)	Income from Commercial Enterprises	6549	6094	6144	7969
5)	Opening Balance	68762	69512	79456	57950
6)	Suspense Account	5218	4713	2000	2241
	Total	393154	426070	422075	337286
II. Expenditure:					
1)	General Expenditure	191219	210606	210809	178638
2)	Capital Expenditure	47391	46581	54381	40749
3)	Extra-ordinary Expenditure	76197	82354	85134	66447
4)	Expenditure on Commercial Enterprises	8514	2460	1755	4493
5)	Closing Balance	69833	84069	69996	46950
	Total	393154	426070	422075	337286

Source: Directorate of Economics and Statistics.

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24.3 Income and Expenditure of Corporations 1983-87

(In '000s)

Sl. No.	Source	1983-84	1984-85	1985-86	1986-87
1	2	3	4	5	6
I Income					
(1)	Municipal Rates and Taxes	219635	282998	188744	215431
(2)	Other Source of Revenue	561869	322951	420288	359883
(3)	Extraordinary Income and Debt	52061	155131	186178	33480
(4)	Income from Commercial Enterprises	-	-	-	-
(5)	Opening Balance	271058	178866	297233	304996
(6)	Suspense account	37463	1000	5288	7521
	Total	1142086	950946	1097731	921311
II Expenditure:					
(1)	General Expenditure	636504	306858	545321	751409
(2)	Capital Expenditure	20784	125468	31275	23938
(3)	Extra-ordinary Expenditure	305932	219621	206315	41344
(4)	Expenditure on Commercial Enterprises	-	-	-	-
(5)	Closing Balance	178866	298999	314820	104620
	Total	1142086	950946	1097731	921311

Source: Directorate of Economics and Statistics.

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25. Housing

25.1 Number of Houses constructed by the Karnataka Housing Board, 1983-88.

(No's.)

Sl. No.	Name of the Scheme	1983-84	1984-85	1985-86	1986-87	1987-88
1.	Economically Weaker Section	877	119	284	93	-
2.	Low Income Group Housing Scheme	323	248	163	58	46
3.	Subsidised Industrial Housing Scheme	-	-	-	-	-
4.	Subsidised Rental Housing Scheme	21	22	4	8	10
5.	Middle Income Group Housing Scheme	230	200	165	29	35
6.	Rural Housing Scheme	-	-	-	-	-
7.	Rental Housing Scheme for Government employees	10	8	12	-	-
8.	Quarters for Teachers and Low paid Govt. employees	66	32	40	16	-
9.	Higher Income Group Housing Scheme	-	2	-	59	-
10.	Quarters for Health Deptt. Staff.	5	20	-	3	-
1.	Houses Under Housing & Urban Development Corporation (HUDCO) Assistance	2188	4410	3237	2936	4164
2.	Quarters for Karnataka Housing Board Employees	30	12	23	2	5
**	Deposit contribution work	-	-	-	-	36
Total		3750	5073	3928	3204	4296

** Not reported earlier.

Source: Karnataka Housing Board.

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25.2 Allotment of House sites to Houseless and Landless people in Rural Areas, 1983-88

(in 000's)

Sl. No.	Particulars	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7
1.	No. of beneficiaries (identified as siteless) (lakhs)	1329	1380	1431	1499	1550
2.	No. of sites distributed upto the end of the year	1201.24	1280.84	1326.83	1372.03	1418.65
3.	No. of sites whose physical possession is given after demarcation upto the end of the year					
	i. to Scheduled Castes					
	ii. to Scheduled Tribes	476.86	504.38	524.86	529.87	539.76
	iii. to others	724.38	776.46	801.97	842.16	878.89
Total: 3(i+ii+iii)		1201.24	1280.84	1326.83	1372.03	1418.65

Note: The figures are cumulative.

Source: Housing and Urban Development Department, Karnataka Government Secretariat.

25.3 People's Housing Scheme 1983-88

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Sl. No.	Year	No. of Houses Sanctioned	No. of Houses Completed	Amount spent (in lakh Rs.)
1	2	3	4	5
	1983-84	58,000	56,519	1756.95
	1984-85	75,163	70,656	2579.01
	1985-86	31,510	62,848	2038.84
	1986-87	73,005	54,858	989.00
	1987-88	63,760	42,293	627.10

Source: Housing and Urban Development Department,
Karnataka Government Secretariat, Bangalore.

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26. Planning

26.1 Development Plans of Karnataka - Outlay and Expenditure during Fifth, Sixth and Seventh five year Plans.

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(Rs. in crores)

Sl. No.	Development Heads	Fifth Plan (1974-1979)		
		Outlay	Expenditure	Percentage of Col.4 to Col.3
1	2	3	4	5
1.	Agriculture and Allied Activities	161.44	127.93	79.24
2.	Co-operation	24.70	27.07	109.60
3.	Rural Development			
4.	Water	574.93	450.80	78.40
5.	Power Development			
6.	Industries and Mining	42.69	43.37	101.59
7.	Transport & Communications	64.04	45.74	71.42
8.	Scientific Service & Research	-	-	-
9.	Social & Community Services	187.97	153.29	81.55
10.	Economic Services	1.23	0.53	43.09
11.	General Services	4.20	3.66	87.14
	All Development Heads	1061.20	852.39	79.19

Source: Planning Department. Karnataka Government Secretariat.

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26.1 Development Plans of Karnataka - Outlay and Expenditure during Fifth, Sixth and Seventh Five Year Plans. (Contd.)

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(Rs. in crores)

Sl. No.	Development Heads	Sixth Plan (1980-85)		
		Outlay (Approved)	Expenditure	Percentage of Col.7 to Col.6
1	2	6	7	8
1.	Agriculture and Allied Activities	144.26	175.14	121.41
2.	Co-operation	50.00	46.67	93.34
3.	Rural Development	114.25	128.71	112.66
4.	Water	555.30*	550.51**	99.14
5.	Power Development	601.40	725.91	120.69
6.	Industries and Mining	162.68	253.44	155.76
7.	Transport and Communications	145.21	196.08	135.03
8.	Scientific Service and Research	0.80	2.29	286.25
9.	Social and Community Services	487.60	580.29	119.01
10.	Economic Services	2.50	18.00	720.00
11.	General Services	1.00	1.20	120.00
12.	All Development Heads	2265.00@	2678.14	118.24

* Information refers to Irrigation and Flood Control.

** Includes Rs. 15.13 crores which represents the difference between the actual expenditure (1974-75) and the approved outlay figures (1975-77) adopted by the Planning Commissioner's and those represented by the State Government for these three years at the time of resource discussion.

@ Excludes Rs. 1.35 crores on irrigation projects.

Source: Planning Department, Karnataka Government Secretariat.

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26.1 Development plans of Karnataka - Outlay and Expenditure during fifth, sixth and seventh five year plans (Concl'd.)

(Rs. in crores)

Sl. No.	Sector	Seventh plan (1985-90) Approved Outlay	Annual Plan		
			1985-86 Expenditure	1986-87 Expenditure	1987-88 R.E.
1	2	9	10	11	12
<u>State Plan</u>					
1.	Agriculture & Allied Services (includes co-operation)	299.85	51.75	62.11	63.28
2.	Rural Development	169.55	62.68	67.80	65.55
3.	Irrigation and Flood Control	746.00	126.45	163.73	142.99
4.	Energy	802.00	147.30	142.92	163.25
5.	Industry and Minerals (includes weights & measures)	241.08	64.54	74.48	95.88
6.	Transport	243.00	42.14	45.90	44.62
7.	Science, Technology and Environment	4.00	0.66	0.77	1.05
8.	General Economic Services	29.07	5.70	5.62	5.72
9.	Social Services	1012.45	183.16	222.78	224.34
10.	General Services	28.00	3.94	9.70	12.78
Total:		3575.00	693.32	795.81	819.46

Note: Economic Survey 1987-88, Planning Department, Bangalore.
R.E. = Revised Estimates.

Source: Planning Department, Karnataka Government Secretariat, Bangalore.

27. State Income

27.1 State Income and Per Capita Income at Current and Constant Prices 1983-88

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Particulars	Unit	1983-84 (P)	1984-85 (P)	1985-86 (P)	1986-87 (P.R.)	1987-88 (Q)
1	2	3	4	5	6	7
1. State Income						
a. At current prices	Rs. crores	7747.28	8790.59	9276.45	11022.31	11933.45
b. At 1970-71 prices	-do-	2874.59	3100.15	3099.20	3342.03	3303.40
2. Per Capita Income						
a. At current prices	Rs.	1970.08	2189.05	2263.86	2636.49	2801.92
At 1970-71 prices	-do-	730.99	772.01	756.34	799.40	775.62
3. Index Numbers of State Income with 1970-71 as base year						
a. At current prices	No.	416.9	473.1	499.2	593.2	642.2
b. At 1970-71 prices	-do-	154.7	166.8	166.8	179.9	177.8
4. Index numbers of per capita Income with 1970-71 a base						
a. At current prices	No.	307.2	341.4	353.1	411.2	437.0
b. At 1970-71 prices	-do-	114.0	120.4	118.0	124.7	121.0

P = Provisional P.R. = Partially Revised Q = Quick Estimates.

Source: Directorate of Economics & Statistics.

27.2 State Income by Industry of Origin 1983-88

Sl. No.	Industry	1983-84 (P)		1984-85(P)		1985-86(P)	
		At current prices	At 1970-71 prices	At current prices	At 1970-71 prices	At current prices	At 1970-71 prices
1	2	3	4	5	6	7	8
I.	Primary Sector (1 to 4)	3276.19	1278.67	3716.72	1415.30	3513.48	1280.01
	1. Agriculture	3092.59	1251.23	3510.81	1385.93	3271.46	1249.25
	2. Forestry and Logging	78.10	9.28	80.09	9.52	91.62	7.94
	3. Fishing	43.07	9.28	56.79	10.64	63.23	12.19
	4. Mining and Quarrying	62.43	9.88	69.03	10.21	87.17	10.63
II.	Secondary Sector (5 to 7)	2169.42	842.04	2389.09	860.75	2740.29	949.59
	5. Manufacturing (a + b)	1422.84	603.67	1545.93	615.35	1784.31	695.86
	a. Registered	753.17	355.17	830.20	362.75	1073.94	454.19
	b. Un-registered	669.67	248.50	715.73	252.60	710.37	241.67
	6. Construction	524.55	185.80	617.20	191.20	693.08	196.64
	7. Electricity, Gas & Water Supply	222.03	52.57	225.94	54.03	262.90	56.09
III.	Tertiary Sector (8 to 13)	2301.67	753.88	2684.78	824.27	3022.68	870.60
	8. Transport, Storage & Communications (a to c)	293.94	104.15	343.41	121.07	396.55	126.47
	a. Railways	32.82	13.78	35.11	14.46	49.23	16.44
	b. Transport by other means and storage	193.27	58.66	233.12	72.17	266.20	74.21
	c. Communications	67.85	31.71	75.18	34.44	81.12	35.82
	9. Trade, Hotels and Restaurants	796.04	248.95	892.02	260.03	1062.29	265.15
	10. Banking and Insurance	364.10	80.80	452.43	88.75	528.31	105.68
	11. Real Estate, Ownership of Dwelling and Business Services	120.48	58.48	127.17	61.08	138.36	63.79
	12. Public administration	291.52	143.08	376.55	156.21	376.46	168.05
	13. Other services	435.59	118.42	493.20	137.13	520.71	141.46
IV.	State Income (I to III)	7747.28	2874.59	8790.59	3100.15	9276.45	3099.20

P = Provisional, Q = Quick Estimates, P. R = Partially Revised.

Note: The Estimates are revised ones.

Source: Directorate of Economics and Statistics.

27.2 State Income by Industry of Origin 1983-88 (Concl'd.)

Sl. No.	Industry	1986-87(P.R.)		1987-88(Q)	
		At current prices	At 1970-71 prices	At current prices	At 1970-71 prices
1	2	9	10	11	12
I.	Primary Sector (1 to 4)	4186.53	1396.10	4342.53	1270.12
	1. Agriculture	3905.36	1365.86	4088.83	1242.36
	2. Forestry and Logging	109.59	8.29	76.21	5.91
	3. Fishing	68.21	11.15	69.19	10.96
	4. Mining and Quarrying	103.37	10.80	108.30	10.89
II.	Secondary Sector (5 to 7)	3322.75	996.88	3548.75	1037.75
	5. Manufacturing (a + b)	2377.39	740.38	2559.82	773.27
	a. Registered	1524.16	487.91	1605.70	503.39
	b. Un-registered	853.23	252.47	954.12	269.88
	6. Construction	686.25	202.24	712.98	208.00
	7. Electricity, Gas & Water Supply	259.11	54.26	275.95	56.48
III.	Tertiary Sector (8 to 13)	3513.03	949.05	4042.17	995.53
	8. Transport, Storage and Communications (a to c)	477.85	139.21	564.90	148.70
	a. Railways	61.69	18.23	77.30	20.22
	b. Transport by other means and storage	324.58	83.76	384.21	89.81
	c. Communications	91.58	37.22	103.39	38.67
	9. Trade, Hotels and Restaurants	1185.94	283.05	1338.30	281.97
	10. Banking and Insurance	628.69	117.83	748.14	131.38
	11. Real Estate, Ownership of Dwelling and Business Services	153.78	66.68	172.00	69.78
	12. Public administration	425.44	196.17	491.80	213.15
	13. Other services	641.33	146.11	727.03	150.55
IV.	State Income (I to III)	11022.31	3342.03	11933.45	3303.40

P = Provisional, Q = Quick Estimates, P.R. = Partially Revised.
 Note: The Estimates are revised ones.

Source: Directorate of Economics and Statistics.

27.3 District Income and Per Capita Income at Current prices,
1986-87.

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District Income: Rs. in crores.
Per Capita Income in actual Rs.

Sl. No.	District	1986-87	
		District Income	Per Capita Income
1	2	3	4
1.	Bangalore	2372.34	4260.13
2.	Belgaum	781.83	2328.89
3.	Bellary	399.89	2385.27
4.	Bidar	194.83	1738.93
5.	Bijapur	485.11	1793.45
6.	Chikmagalur	369.13	3589.36
7.	Chitradurga	490.23	2448.09
8.	Dakshina Kannada	843.17	3151.33
9.	Dharwad	700.08	2111.66
10.	Gulbarga	480.50	2052.37
11.	Hassan	352.33	2308.85
12.	Kodagu	278.03	5363.23
13.	Kolar	356.17	1660.70
14.	Mandya	397.21	2487.23
15.	Mysore	757.85	2593.33
16.	Raichur	457.95	2282.10
17.	Shimoga	506.77	2717.85
18.	Tumkur	478.65	2148.05
19.	Uttara Kannada	320.24	2650.55
Karnataka		11022.31	2636.49

Source: Directorate of Economics and Statistics.

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28. ALL INDIA

28.1 Area & Population by States, 1981 Census

Sl. No.	State/Union Territory	Area (1) as on 31.3.82 ('000 Sq K.M)	Population ('000s)			Density (2) per Sq. Km.	Sex ratio (Females per '000 Males)	%age of workers to total population
			Total	Rural	% of rural population			
1	2	3	4	5	6	7	8	9
1.	Andhra Pradesh	275	53,550	41,062	76.7	195	975	42.3
2.	Assam	78	19,897	17,850	89.7	254	901	-
3.	Bihar	174	69,915	61,196	87.5	402	946	29.7
4.	Gujarat	196	34,086	23,484	68.9	174	942	32.2
5.	Haryana	44	12,923	10,095	78.1	292	870	28.4
6.	Himachal Pradesh	56	4,281	3,955	92.4	77	973	34.4
7.	Jammu & Kashmir(3)	222	5,987	4,727	78.9	59	892	30.4
8.	Karnataka	192	37,136	26,406	71.1	194	963	36.8
9.	Kerala	39	25,454	20,682	81.3	655	032	26.7
10.	Madhya Pradesh	443	52,179	41,592	79.7	118	941	38.4
11.	Maharashtra	308	62,784	40,791	65.0	204	937	38.7
12.	Manipur	22	1,421	1,045	73.6	64	971	40.3
13.	Meghalaya	22	1,336	1,094	81.9	60	954	43.4
14.	Nagaland	17	775	655	84.5	47	863	47.5
15.	Orissa	156	26,370	23,260	88.2	169	981	32.7
16.	Punjab	50	16,789	12,141	72.3	333	879	29.4
17.	Rajasthan	342	34,262	27,051	79.0	100	919	30.5
18.	Sikkim -	7	316	265	83.9	45	835	46.6
19.	Tamil Nadu	130	48,408	32,456	67.0	372	977	39.3
20.	Tripura	10	2,053	1,827	89.0	196	946	29.6
21.	Uttara Pradesh	294	1,10,862	90,953	82.1	377	885	29.2
22.	West Bengal	89	54,581	40,134	73.5	615	911	28.3
<u>Union Territory</u>								
1.	Andaman & Nicobar Islands	8	189	139	73.7	23	760	33.2
2.	Arunachal Pradesh	84	632	590	93.4	8	862	49.6
3.	Chandigarh	0.1	452	29	6.4	3,961	769	34.7
4.	Dadra & Nagar Haveli	0.5	104	97	93.3	211	974	40.8
5.	Delhi	1	6,220	452	7.3	4,194	808	31.9
6.	Goa, Daman & Diu	4	1,087	735	67.6	285	981	30.6
7.	Lakshadweep	0.3	40	22	53.7	1,258	975	19.7
8.	Mizoram	21	494	372	75.3	23	919	41.7
9.	Pondicherry	0.5	604	288	47.7	1,229	985	28.7
INDIA		3,287	6,85,185	5,25,457	76.7	216(2)	933	30.4

- NOTE: 1. The area figures are provisional and are computed by the Surveyor General of India and Cleared by the Central Statistical Organisation.
2. The Density figures are based on area as on 31.3.1982. The Density of India has been worked out on comparable data.
3. The population figures excludes population of area under unlawful occupation of Pakistan and China, where Census could not be taken.

Totals may not tally due to rounding off.

28.2 Land Utilisation Statistics 1980-85 (Agriculture
year July to June)

(Lakh hectares)

I t e m	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6
Total reported area according to village paper (for land utilisation statistics)	3042	3043	3041	3042	3043
Forests	674	674	674	673	672
Not available for cultivation	396	397	399	404	405
Other uncultivated land excluding fallow land	322	321	318	309	310
Current fallow land	148	135	148	137	154
Other than current fallow land	98	96	94	92	95
Area sown (net)	1403	1420	1408	1428	1407
Area sown more than once	331	350	326	374	352
Total cropped area (1)	1734	1770	1734	1802	1759

(1) Total cropped area is equal to the sum of net area sown plus area sown more than once.

SOURCE: Directorate of Economics & Statistics, Ministry of Agriculture, Government of India, New Delhi.

28.3 Index Numbers of Agricultural Production 1983-87

(Base: Triennium ending 1969-70 = 100)

Sl No.	Commodity	1983-84	1984-85	1985-86	1986-87
1	2	3	4	5	6
I. Food Grains:		161.1	154.3	161.7	154.5
1. Cereals		167.1	160.5	167.3	161.0
(a) Rice		153.7	149.2	163.7	154.5
(b) Jowar		120.7	115.5	103.3	89.8
(c) Bajra		161.9	126.7	76.8	94.1
(d) Maize		128.8	137.2	108.0	121.2
(e) Ragi		149.6	133.7	133.1	141.0
(f) Small Millets		92.0	65.6	66.9	61.8
(g) Wheat		251.9	244.1	260.6	252.5
(h) Barley		63.7	54.1	68.2	60.1
2. Pulses		116.5	108.4	120.1	106.1
(a) Gram		91.2	87.6	111.2	85.6
(b) Tur		144.8	145.3	137.2	130.2
(c) Other Pulses		133.3	116.3	123.0	119.0
II. Non-Food Grains:		146.3	155.3	159.0	148.4
1. Oil Seeds		138.5	144.6	126.7	127.4
(a) Groundnut		137.4	124.8	99.3	117.5
(b) Sesamum		127.0	118.3	113.8	100.7
(c) Rape and Mustard		173.9	204.9	178.7	175.7
(d) Linseed		107.7	94.3	91.2	83.2
(e) Castor Seed		336.8	391.1	256.7	127.0
2. Fibres:		116.2	145.1	167.3	128.5
(a) Cotton (Lint)		114.0	151.8	195.8	125.2
(b) Jute		127.4	131.6	219.3	148.3
(c) Mesta		120.4	138.1	151.6	109.5

SOURCE: Directorate of Economics and Statistics
Ministry of Agriculture, Government of India,
New Delhi.

28.3. Index Numbers of Agricultural Production 1983-87

(Base: Triennium ending 1969-70=100)

Sl. No.	Commodity	1983-84	1984-85	1985-86	1986-87
1	2	3	4	5	6
3.	Plantation Crops:	157.1	185.1	178.1	184.9
	a) Tea	147.7	162.5	166.6	158.6
	b) Coffee	161.9	301.9	188.6	294.5
	c) Rubber	242.0	257.5	276.8	303.1
4.	Condiments and spices:	149.7	167.8	208.8	187.0
	a) Pepper(Black)	98.1	78.7	146.9	141.9
	b) Chillies(Dry)	130.7	145.5	202.5	180.0
	c) Ginger (Dry)	428.5	473.2	487.9	448.9
5.	Miscellaneous:				
	a) Potato	291.2	301.2	249.7	305.0
	b) Sugarcane(Gur)	146.0	142.8	143.1	153.0
	c) Tobacco	138.3	136.4	123.9	128.2
	All Crops	156.4	154.6	158.3	152.6

Source: Directorate of Economics and Statistics.
Ministry of Agriculture, Government of India,
New Delhi.

Table No.28.4 Index numbers of Industrial Production 1983-87.

(Base: 1980-81 = 100)

Sl. No.	Particulars	1983-84	1984-85	1985-86	1986-87
1	2	3	4		6
1.	Mining and Quarrying	147.8	160.8	167.5	177.9
2.	Manufacturing	115.6	124.8	136.9	149.7
3.	Food Manufacturing	121.1	119.0	125.6	133.1
4.	Sugar	147.3	125.7	136.1	157.4
5.	Tea	106.2	113.3	115.8	109.5
6.	Salt	81.4	99.6	124.6	113.8
7.	Beverages	104.5	117.7	112.1	98.5
8.	Tobacco	108.0	106.4	94.7	88.5
9.	Textiles	92.1	95.6	112.8	87.1
10.	Cotton	100.2	102.3	110.4	112.5
11.	Jute	78.2	99.4	97.3	101.1
12.	Paper and Paper products	109.3	131.9	148.5	163.2
13.	Rubber products	136.1	147.2	153.0	149.6
14.	Chemical and Chemical products	131.0	142.8	154.3	175.5
15.	Petroleum products	136.3	137.7	165.3	175.9
16.	Non-metallic minerals products	122.2	138.4	157.3	160.3
17.	Cement	144.3	161.6	177.0	195.7
18.	Basic metals	88.1	100.0	114.7	124.4
19.	Iron and Steel	104.6	111.8	127.3	136.0
20.	Metal products	127.9	125.3	129.1	124.2
21.	Machinery except electrical	119.6	127.6	130.2	141.8
22.	Electrical Machinery	143.1	148.8	200.6	254.7
23.	Transport equipment	123.4	131.6	135.8	144.9
24.	Rail and road equipment	76.1	72.5	71.1	94.6
25.	Motor vehicles	124.4	131.8	147.2	153.4
26.	Electricals	125.4	140.4	152.4	168.1
General Index (Crude)		120.4	130.7	142.1	155.1

Source: Central Statistical Organisation, New Delhi.

28.5. INDEX NUMBERS OF MINERAL PRODUCTION 1983-1987

(Base: 1980-81 = 100)

Sl.No.	Particulars	Weight	1983	1984	1985	1986	1987
1.	Coal Mining (including lignite)	592.17	119	127	132	150	163
2.	Crude Petroleum and natural gas	221.09	239	265	285	332	321
3.	Metal Mining(1)	111.95	103	113	120	136	138
4.	Iron Ore	56.98	90	100	105	123	118
5.	Manganese Ore	12.98	78	70	77	76	75
6.	Non-metallic Mining(2)	74.79	121	136	143	146	148
7.	Lime Stone and other coal minerals	35.85	128	151	161	182	192
8.	Mica	1.27	92	75	60	60	53
All Minerals		1000.00	144	157	165	188	194

Note: 1) Includes all metallic minerals except those declared as prescribed substances in the Atomic Energy Act 1962.

2) Includes other non-metallic minerals.

Source: Indian Bureau of Mines, Nagapur,
Ministry of Steel and Mines.

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28.6 INDEX NUMBERS OF WHOLESALE PRICES 1981-87 (Revised Series)

(Base: 1970-71 = 100)

Sl.No.	Items	1981	1984	1985	1986	1987
1	2	3	4	5	6	7
I	Primary Articles	260.8	321.6	329.3	344.7	371.3
	1. Food Articles	230.3	294.6	312.4	334.0	358.2
	2. Non-food articles	238.4	316.3	295.6	294.8	365.9
	3. Minerals	1178.4	1011.0	1027.4	1028.3	717.5
II	Fuel, Power Light and Lubricants	415.5	513.8	560.7	614.0	632.0
III	Manufacture products	258.7	319.7	293.4	342.8	446.5
	1. Food Products	309.8	322.2	339.3	372.9	404.8
	2. Beverages Tobacco and tobacco products	216.9	252.0	280.4	339.8	358.1
	3. Textiles	222.0	271.8	282.3	267.5	291.0
	4. Paper and paper products	274.2	353.3	376.9	390.1	400.7
	5. Leather and Leather products	373.6	408.0	470.8	507.8	529.2
	6. Rubber and Rubber products	274.6	332.3	355.2	375.9	393.1
	7. Chemicals and chemical products	256.9	289.0	306.0	324.1	345.6
	8. Non-metallic mineral products	301.1	422.6	451.3	445.8	454.6

Source: Office of the Economic Adviser, Ministry of Industry, Government of India, New Delhi.

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28.7 Index Numbers of Consumer Prices-Industrial Workers 1983-87

(Base: 1960 = 100)

Sl.No.	Centre	1983	1984	1985	1986	1987
1	2	3	4	5	6	7
1.	Ahmedabad	530	566	589	640	710
2.	Ajmeer	531	565	614	665	740
3.	Allepey	578	655	660	730	792
4.	Amritsar	526	568	609	646	718
5.	Palghat	553	592	619	681	752
6.	Bangalore	584	639	668	726	786
7.	Barbil	517	529	566	595	660
8.	Bombay	549	599	640	701	771
9.	Calcutta	493	564	598	657	701
10.	Delhi	540	586	632	695	767
11.	Digboi	510	581	606	650	703
12.	Hyderabad	530	579	610	679	731
13.	Indore	562	602	636	724	784
14.	Jamshedpur	501	524	563	628	665
15.	Jharia	512	517	530	574	637
16.	Khanpur	513	548	596	662	712
17.	Kolar Gold Fields	508	585	603	670	734
18.	Madras	537	568	615	668	735
19.	Nagpur	546	590	625	663	710
20.	Raniganj	508	513	533	603	636
21.	Sambalpur	587	602	649	681	727
22.	Srinagar	560	627	650	724	797
23.	Yamunagar	543	572	610	654	731
	ALL INDIA	532	576	608	661	719

Note: All India covers 50 centres including the above

Source: Labour Bureau, Simla.

28.8 Index Number of consumer price - Agricultural Labourers
(General Index) - 1983-88

Base: 1960-61=100)

Sl No.	S t a t e	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7
1.	Andhra Pradesh	436	455	465	484	537
2.	Assam (I)	537	549	564	606	664
3.	Bihar	564	529	559	594	691
4.	Gurarat	451	468	518	530	597
5.	Jammu & Kashmir	534	551	578	618	686
6.	Karnataka	525	541	550	557	618
7.	Kerala	585	595	601	665	706
8.	Madhya Pradesh	526	543	593	585	653
9.	Maharashtra	509	521	543	581	633
10.	Orissa	601	579	596	616	710
11.	Punjab (2)	514	565	604	602	680
12.	Rajasthan	472	525	597	565	664
13.	Tamil Nadu	528	512	537	575	637
14.	Uttara Pradesh	525	540	593	535	705
15.	West Bengal	525	520	563	607	650
ALL INDIA		522	525	555	578	650

NOTE: 1) Includes Manipur, Meghalaya and Tripura

2) Includes Delhi, Haryana and Himachal Pradesh

3) Annual year relates to Agricultural year (July to June)

SOURCE: Labour Bureau, Simla.

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28.9 Index Numbers of Consumer Prices - Urban Non-manual employees
1983-1987

(Base: 1960 = 100)

Sl.No.	Centre	1983	1984	1985	1986	1987
1	2	3	4	5	6	7
1.	Ahmedabad	460	507	541	585	681
2.	Bangalore	490	539	570	627	682
3.	Bhopal	510	555	594	644	665
4.	Bombay	480	528	560	600	653
5.	Calcutta	410	445	469	520	554
6.	Chandigarh	460	496	526	558	603
7.	Cuttack 1	492	519	556	606	638
8.	Delhi	457	499	539	587	632
9.	Hyderabad 3	495	541	577	633	680
10.	Jaipur	526	563	601	670	732
11.	Lucknow	472	514	545	585	631
12.	Madras	517	567	599	655	724
13.	Patna	502	555	594	637	683
14.	Shillong	500	535	615	666	680
15.	Simla	438	475	511	536	571
16.	Srinagar	487	531	582	632	680
17.	Trivandrum	548	604	627	680	741
	ALL INDIA	480	524	558	602	647

Source: Central Statistical Organisation, New Delhi.

28.10 Net Domestic product at Factor cost by Industries
of Origin 1982-87 (at current prices)

(Rs. '00 crores)

No.	Industry	1982-83 (P)	1983-84 (P)	1984-85 (P)	1985-86 (P)	1986-87 (Q)
1	2	3	4	5	6	7
1.	Agricultural, Forestry, logging, fishing, storing and quarrying	559	683	718	769	826
2.	Manufacturing, const- ruction, Electricity, Gas and Water Supplies	327	381	435	506	577
3.	Transport Communi- cation and Trade	253	293	332	381	431
4.	Finance and Real Estate	120	131	149	169	185
5.	Community and personal services	160	184	211	244	286
6.	Total net domestic product at Factor cost	1419	1672	1845	2069	2305

P = Provisional

Q = Quick Estimates

Note: Totals may not tally due to rounding off.

Source: Central Statistical Organisation, New Delhi.

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28.11 Net Domestic Product at Factor Cost by Industries
of Origin 1982-87 (at 1980-81 prices)

(Rs. in 00' crores)

Sl.No.	Industry	1982-83 (P)	1983-84 (P)	1984-85 (P)	1985-86 (P)	1986-87 (Q)
1.	Agriculture, forestry, logging, fishing and mining and quarrying	474	526	516	517	505
2.	Manufacturing, con- struction, electricity bas and water supply	283	306	326	352	381
3.	Transport, communica- tion and trade.	205	216	225	239	255
4.	Finance and Real Estate	106	112	119	128	136
5.	Community and personal services	134	139	149	160	173
6.	Total: Net Domestic product at factor cost.	1202	1299	1335	1396	1450

P = Provisional ; Q = Quick Estimates

Note: Totals may not tally due to rounding off

Source: Central Statistical Organisation, New Delhi.

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28.12 National Product, Consumption, Savings & Capital Formation

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Sl. No.	Item	1970-71	1980-81 (P)	1982-83 (P)	1983-84 (P)	1984-85 (Q)
1	2	3	4	5	6	7
<u>At Current Prices</u>						
1.	Net National Product (Rs.100 crores)	342	1057	1338	1555	1740
2.	Per Capita Net National Product (Rs.)	633	1557	1887	2180	2355
3.	Private Final Consumption Expenditure (Rs.100 crores)	298	909	1138	1356	1460
4.	Net Domestic Savings (Rs.100 crores)	46	213	259	296	387
5.	Net Domestic Capital Formation (Rs.100 crores)	50	234	285	322	370
6.	<u>Index Numbers (1970-71=100)</u>					
a)	Net National Product	100	309	391	462	508
b)	Per capita Net National product	100	246	298	345	372
<u>At 1970-71 Prices</u>						
1.	Net National Product (Rs.100 crores)	342	474	512	553	572
2.	Per capita Net National Product (Rs.)	633	638	722	764	775
3.	Private Final consumption Expenditure (Rs.100 crores)	298	411	440	475	484
4.	Net Domestic Capital formation (Rs.100 crores)	50	89	89	92	97
5.	<u>Index Numbers (1970-71=100)</u>					
a)	Net National Product	100	139	149	162	167
b)	Per Capita Net National Product	100	110	114	121	122

P = Provisional, Q = Quick Estimates.

Source: Central Statistical Organisation, New Delhi.

28.13 Net and Gross Area Irrigated, 1980 - 1985

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(Lakh hectares)

Sl. No.	Particulars	1980-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6	7
Net Area Irrigated Source:						
1. Canals:						
	a) Government	145	147	153	157	154
	b) Private	8	8	5	5	5
2. Tanks						
		32	36	32	38	33
3. Wells (1)						
		177	186	194	195	200
4. Other Sources						
		26	26	24	24	26
Total Net irrigated area(a) Gross area irrigated by crops		388	399	408	419	418
1. Rice						
		163	170	161	174	176
2. Wheat						
		155	155	171	179	174
3. Barley						
		9	8	7	7	6
4. Jowar						
		6	7	6	7	7
5. Bajra						
		6	7	7	6	6
6. Maize						
		12	12	12	10	10
7. Other Cereals and Pulses						
		24	24	22	20	20
8. Sugarcane						
		23	28	28	26	25
9. Other Food Crops						
		27	27	28	29	30
10. Cotton						
		21	22	23	23	19
11. Other Non-food crops						
		45	43	49	53	58
Total Gross irrigated area		495	503	521	540	541

Note: Totals may not tally due to rounding off

1. including tubewells

2. Net area irrigated is equal to gross area irrigated minus area irrigated more than once.

Source: Directorate of Economics and Statistics, Government of India, New Delhi.

28.14 Number of Hospitals, Dispensaries, Beds (all types) and
Medical Practitioners, 1981 - 1986.

... (as at the end of the period)

Sl. No.	Item	1981	1983	1984	1985	1986
1	2	3	4	5	6	7
1.	Hospitals ('000s)	6.8	7.2	7.4	7.5	8.1
2.	Dispensaries ('000s)	16.7	21.7	21.9	25.6	28.3
3.	Number of Beds ('000s)(1)	569	599	625	657	695
4.	Beds per lakh of population	83	83	85	96	101
5.	Registered Medical Practitioners ('000s)	268.7	284.0	297.0	283.7	295.1
6.	Registered Medical Practitioners per lakh of population	39	40	39	41	43
7.	Registered Nurses ('000s)	154.2	165.4	170.8	197.5	207.4
8.	Registered Nurses per lakh of population	22	23	23	29	30
9.	Medical Colleges (Nos.) (2)	106	106	-	-	-
10.	Annual Admissions (3)	10749*	10818*	-	-	-

* Includes all types of beds i.e., in hospitals, dispensaries, primary health centres and voluntary organisations, etc.

Source: Director General of Health Services,
Ministry of Health and Family Welfare,
New Delhi.

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28. ALL INDIA

28.15 Census of Livestock and Poultry 1961, 1966, 1972, 1977 & 1982

(Lakh numbers)

Sl. No.	Item	1961	1966	1972	1977	1982
1	2	3	4	5	6	7
	Livestocks	3364	3341	3533	3695	4195
1.	Cattle	1756	1762	1783	1801	1925(b)(c)
2.	Males over 3 years	725	734	745	749	-
3.	Females over 3 years	542	547	564	576	-
4.	Young stock	489	481	475	476	-
5.	Buffaloes	512	530	574	620	698
	a) Males over 3 years	77	82	81	84	-
	b) Females over 3 years	250	262	292	319	-
	c) Young stock	185	186	201	218	-
6.	Sheep	402	420	400	409	488
7.	Goats	609	646	675	756	953
8.	Horses and Ponies	13	11	9	9	9
9.	Other livestock	72	72	91	99	124
10.	Poultry	1143(a)	1154 (a)	1385(c)	1609(d)	2077(b)
11.	Fowls	958	1026	1241	1493	-
12.	Ducks	67	97	90	101	-
13.	Others	19	12	14	13	-

- (a) Includes 99 lakhs for which details are not available
 (b) includes 19 lakhs for which details are not available
 (c) Includes 40 lakhs for which details are not available
 (d) Includes 2 lakhs for which details are not available

Note: Totals may not tally due to rounding off.

Source: Directorate of Economics and Statistics,
 Government of India, New Delhi.

28.16 (a): Development and Non-Development Expenditure (On Revenue Account) (in lakhs)

Sl No.	State	Development Expenditure	Non-Development Expenditure	Compensation and Grants	Total Expenditure	Percentage of Development Expenditure to total expenditure
1	2	3	4	5	6	7
1.	Andhra Pradesh	206439	67527	4085	278051	74.2
2.	Assam	64874	29098	338	94310	68.8
3.	Bihar	143644	50117	1043	209804	70.9
4.	Gujarat	147443	85512	384	197239	74.8
5.	Haryana	61578	13392	42	85422	72.0
6.	Himachal Pradesh	29282	57078	99	146359	20.0
7.	Jammu & Kashmir	40215	59629	1234	101078	39.8
8.	Karnataka	140426	64274	505	209785	66.9
9.	Kerala	104264	33845	324	144533	72.2
10.	Madhya Pradesh	155186	50452	1669	210307	73.8
11.	Maharashtra	299278	147731	771	449080	66.6
12.	Manipur	10702	20881	14	15583	68.7
13.	Meghalaya	9690	20208	14	13498	71.8
14.	Mizoram	13177	20206	14	29397	44.9
15.	Orissa	72061	22225	17	10013	71.9
16.	Punjab	78719	33224	47	116290	67.7
17.	Rajasthan	104961	20008	16	150785	69.6
18.	Sikkim	6254	99504	-	7758	8.1
19.	Tamil Nadu	138020	57969	16	244975	56.4
20.	Tripura	70466	814010	26	19002	36.8
21.	Uttara Pradesh	258074	200026	33	370133	69.7
22.	West Bengal	138285	60003	15	226003	61.2
23.	Mizoram	9522	25191	18	13146	72.5
TOTAL		2307616	929147	5956	3276699	70.8

NOTE: * Includes expenditure on local bodies and municipalities.

SOURCE: Reserve Bank of India, Statistical Tables for India, 1967-68.

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*G/-12290

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28.16(b) Development and Non-development Expenditure
(on Revenue Account) of Individual State 1986-87
(Revised Estimates)

(Rs. in lakhs)

Sl. No.	State	Development Expenditure	Non-development expenditure	Compensation and assignment to local bodies and Panchayat-raj Institutions	Total Expenditure*	Percentage of Development Expenditure to total Expenditure
1	2	3	4	5	6	7
1.	Andhra Pradesh	271647	73818	4317	349782	77.7
2.	Assam	81421	34993	646	117060	69.6
3.	Bihar	156478	70587	666	227731	68.7
4.	Gujrat	193862	57118	1463	252443	76.8
5.	Haryana	68291	29567	45	97903	69.8
6.	Himachal Pradesh	34038	12652	215	46905	72.6
7.	Jammu & Kashmir	43514	21423	-	64937	67.0
8.	Karnataka	156120	64837	6235	227192	68.7
9.	Kerala	107648	53392	193	161233	66.8
10.	Madhya Pradesh	184891	68330	5161	258887	71.4
11.	Maharashtra	316729	173482	2598	492809	64.3
12.	Manipur	12589	6056	-	18645	67.5
13.	Meghalaya	11695	4995	-	16690	70.1
14.	Mizoram	12696	3865	-	16561	76.7
15.	Nagaland	16928	9396	-	26324	64.3
16.	Orissa	91065	39254	652	130971	69.5
17.	Punjab	79634	41268	1181	122083	65.2
18.	Rajasthan	136098	55093	740	191931	70.9
19.	Sikkim	6821	1499	-	8320	82.0
20.	Tamil Nadu	193011	67155	3086	263252	73.3
21.	Tripura	18490	5618	205	24313	76.1
22.	Uttara Pradesh	287678	137695	3127	428500	67.1
23.	West Bengal	193643	77759	8680	280082	69.1
TOTAL		2674987	1111352	39210	3824554	69.9

NOTE: * Includes grants to local bodies

SOURCE: Reserve Bank of India Bulletin, October 1987.

28.16 (c) Development and Non-Development Expenditure (On Revenue Account) of Individual States 87-88)
Accounts (Budget Estimates)

(Rs in lakhs)

Sl. No.	State	Develop-ment Expen-diture	Non-Deve-lopment Expen-diture	Compensa-tion & assi-gnment to lo-cal bodies & Panchayatraj institutions	Total Expen-diture	Percentage of Development expenditure to total expen-diture
1	2	3	4	5	6	7
1.	Andhra Pradesh	281831	86691	4335	372857	75.6
2.	Assam	85858	39421	680	125959	68.2
3.	Bihar	170151	82569	1064	253784	67.0
4.	Gujarat	180408	85867	1498	267773	67.4
5.	Haryana	70533	37859	42	108434	65.0
6.	Himachal Pradesh	35532	13717	225	49474	71.9
7.	Jammu & Kashmir	48818	24629	0	73447	66.5
8.	Karnataka	182057	82363	6236	270656	67.3
9.	Kerala	117172	56067	98	173337	67.6
10.	Madhya Pradesh	196699	94395	5728	296822	66.3
11.	Maharashtra	324582	208309	2297	535188	60.6
12.	Manipur	13269	6459	0	19728	67.3
13.	Meghalaya	12922	5595	0	18517	69.8
14.	Mizoram	11240	3651	0	14891	75.5
15.	Nagaland	17380	9351	0	26731	65.0
16.	Orissa	94308	45982	710	141000	66.9
17.	Punjab	81775	52148	1186	135109	60.5
18.	Rajasthan	128972	63797	719	193488	66.7
19.	Sikkim	7011	1579	0	8590	81.6
20.	Tamil Nadu	205894	78421	3085	287400	71.6
21.	Tripura	20213	7238	148	27599	73.2
22.	Uttara Pradesh	310777	178204	3470	492451	63.1
23.	West Bengal	198634	85852	9738	294224	67.5
Total:		2796036	1350164	41259	4187459	66.8

Source: Reserve Bank of India Bulletin,
October 1987.

28. All India Structure of factories registered under the factories Act, 1948 by States (Value in lakhs)

Sl. No.	State	Number of factories	No. of persons employed	Fixed capital	Working capital	Invested capital	Total output	Value added
1	Andhra Pradesh	10174	683311	315874	97148	480108	625938	143236
2	Assam	1721	113363	48226	24890	75096	131372	34519
3	Bihar	4271	349680	514203	130886	671829	602417	114219
4	Gujarat	10349	685019	492765	217630	743123	207906	213252
5	Haryana	2662	224912	165339	45110	243883	351484	58839
6	Himachal Pradesh	213	32343	60525	4500	67559	28839	14479
7	Jammu and Kashmir	437	43783	24446	8260	32655	28834	579
8	Karnataka	5298	395961	207764	86387	318992	435223	104912
9	Kerala	2998	247788	127689	57391	193473	256909	68350
10	Madhya Pradesh	3711	392354	506354	100267	650800	533532	106328
11	Maharashtra	15189	1255638	277304	355712	1400796	2354661	476028
12	Manipur	24	2778	1678	146	123	273	273
13	Mizoram	22	545	742	156	789	2280	360
14	Nagaland							
15	Orissa	1349	141527	146160	52198	210285	163543	2325
16	Punjab	5356	308865	249628	107481	326022	422691	6174
17	Rajasthan	2701	229179	244954	40989	209155	293982	5499
18	Sikkim	1	155	185	105	115	115	115
19	Tamil Nadu	13076	884214	394936	495544	655279	1112151	235499
20	Tripura	250	11803	1050	333	1802	2836	1059
21	Uttara Pradesh	7940	749436	615037	179120	860794	864863	37756
22	West Bengal	5369	917840	376843	177811	635137	859691	83196
23	Union Territories*	3803	206934	102430	55555	165595	297177	50514
	Total	96947	7871712	5834211	2252313	8050202	10556600	2088715



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