

STATISTICAL OUTLINE
OF
KARNATAKA
1979-80

With the best Compliments of
Director
Bureau of Economics and Statistics
Government of Karnataka
Bangalore

P R E F A C E

The Statistical Outline of Karnataka 1979-80, is a compendium of all essential statistics relating to the several facets of the economy of Karnataka in a handy form. An attempt has been made here to present the latest figures available.

The data furnished here have been collected from various official publications and also from departments at State level whose co-operation in this respect is acknowledged with gratitude. Suggestions for improvement from the users of this publication are welcome.

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Director,

Dated 24-6-1982 Bureau of Economics and Statistics

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1. The following symbols have been used throughout this publication :

—	.. Nil
P	.. Provisional
N.A.	.. Not available
Neg.	.. Negligible
N.a.	.. Not applicable
P.R.	.. Partially Revised
F.R.	.. Fully Revised
F.F.	.. Final Forecast

2. Figures relating to agriculture and co-operation refer to agricultural years ending June.
3. Information for the last year embodied here is to be treated as provisional, subject to revision.

1. STATE ECONOMY AT A GLANCE

1.1 Selected Economic Indicators for Karnataka and India

<i>Sl. No.</i>	<i>Item</i>	<i>Year</i>	<i>Unit</i>	<i>Karnataka</i>	<i>India</i>
1	2	3	4	5	6
1.	Density of Population (persons per sq. km.).	1971 Census	No.	153	167
2.	Percentage of Urban Population.	do	Percentage	24.31	19.91
3.	Percentage of population in towns with a population of 20,000 +.	do	do	18.15	16.61
4.	Percentage of population in cities with a population of one lakh and above.	do	do	12.41	11.11
5.	Percentage of working population to total population.	do	do	34.74	32.92
6.	Percentage of Agricultural workers to total workers.	do	do	66.71	69.67

1. STATE ECONOMY AT A GLANCE

1	2	3	4	5	6
7.	Net area sown as percentage of total geogra- phical area.	1977-78	do	53.60	46.77
8.	Net area irri- gated as per- centage of net area sown.	1977-78	do	13.58	25.74
9.	Road length in kms. per 100 sq.kms. of area.	1975-76	kms.	46.67	33.00
10.	Number of people served by a bank office (Commercial).	1979	in 000's	13.56	20.81
11.	Percentage of literates to total population.	1971 Census	Per- centage.	31.52	29.45
12.	Number of Schools (general, Professional and special education) per lakh of popu- lation.	1978-79	No.	113	100
13.	Number of hospitals and dispensaries per lakh of popu- lation.	1979-80	No.	5	3

1. STATE ECONOMY AT A GLANCE

1.1. Selected Economic Indicator; for Karnataka and India

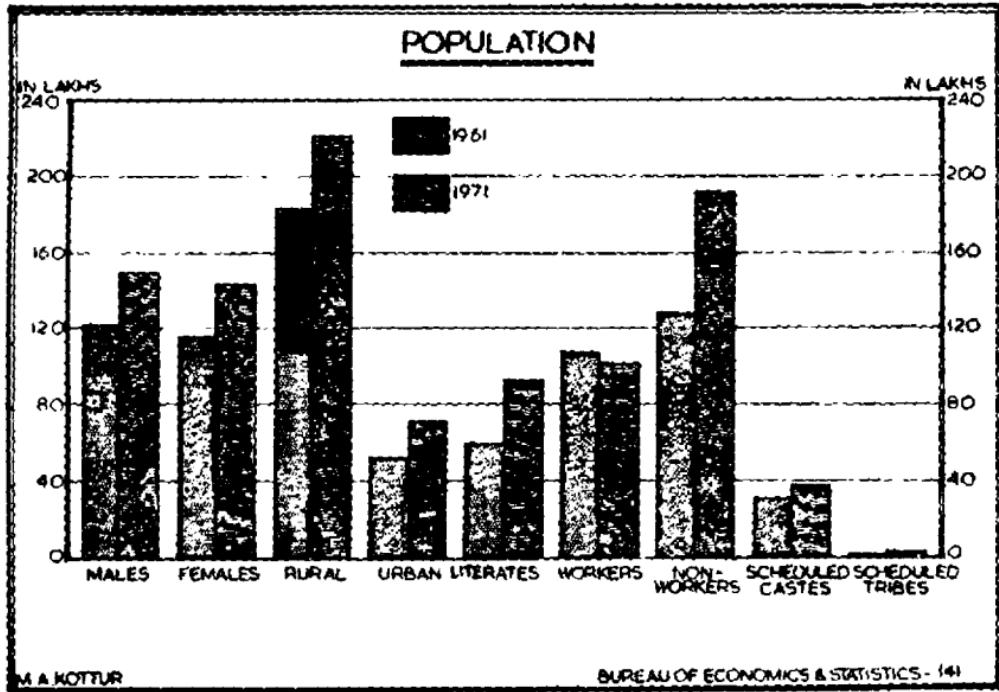
1	2	3	4	5	6
14.	Number of beds in hospitals and dispensaries per lakh of popu- lation.	1979-80	No.	98	84
15.	Number of towns and villages electri- fied as percent- age to total.	1978-79	Percentage	71.60	40.74
16.	Number of Post Offices per lakh of population.	1979-80	No.	27	21
17.	Per Capital Income at current prices.	1979-80	in Rs.	1,266.56	1,378.80
18.	Per-Capita con- sumption of electricity.	1979-80	in Kwhs.	138.80	103.85

2. AREA AND POPULATION

2.1 Population Censuses--Summary--1961 and 1971

Item	Unit	1961	1971	Percentage increase (+)
				or decrease (-)
1	2	3	4	*5
(i) Population				
(a) Males ..	in lakhs	120.41	149.72	+24.34
(b) Females ..	do	115.46	143.27	+24.09
(ii) Number of Females per 1000 males.	No	959	957	-0.21
(iii) Rural population ..	in lakhs	183.20	221.77	+21.05
(iv) Urban population ..	do	52.67	71.22	+35.22
(v) Literates ..	do	59.91	92.35	+54.15
(vi) Workers ..	do	107.26	101.79	-5.10
(vii) Non-workers ..	do	128.60	191.20	+48.68
(viii) Density per Sq. Km.	No	123	153	+24.39
(ix) Scheduled Caste ..	in lakhs	31.17	38.50	+23.52
(x) Scheduled Tribes ..	do	1.92	2.31	+20.31

Source : Director of Census Operations, Karnataka Bangalore.



2. AREA AND POPULATION

2.2 Area, Population and Density Districtwise, 1971

Sl. No.	District	Area (000 Sq.Kms.)	Population (in lakhs)			Density Per. Sq. Km
			Total	Rural	Percentage of rural population	
1.	2	3	4	5	6	7
1.	Bangalore	8.00	33.66	15.00	44.56	421
2.	Belgaum	13.41	24.23	19.26	79.49	181
3.	Bellary	9.90	11.23	8.18	72.84	113
4.	Bidar	5.45	8.24	7.05	85.56	151
5.	Bijapur	17.06	19.86	15.64	78.75	116
6.	Chikmagalur	7.20	7.37	6.22	84.40	102
7.	Chitradurga	10.85	13.98	11.14	79.69	129
8.	Dakshina Kannada,	8.44	19.39	15.46	79.73	230
9.	Dharawad	13.75	23.42	16.04	68.49	170
10.	Gulbarga	16.22	17.39	14.30	82.23	107
11.	Hassan	6.82	11.02	9.53	86.48	162
12.	Kodagu	4.10	3.78	3.20	84.66	92
13.	Kolar	8.22	15.17	12.03	79.30	184
14.	Mandyā	4.96	11.54	9.96	86.31	233
15.	Mysore	11.95	20.77	15.48	74.53	174
16.	Raichur	14.00	14.16	11.98	84.60	101
17.	Shimoga	10.55	13.01	9.94	76.40	123
18.	Tumkur	10.61	16.28	14.37	88.27	153
19.	Uttara Kannada.	10.28	8.49	6.99	82.33	83
State		191.77	292.99	221.77	75.69	153

Source : Director of Census Operations,
Bangalore, Karnataka,

2. AREA AND POPULATION

2.3 Population by Sex, Districtwise, 1971

Sl. No.	District	Population (in lakhs)			Number of per 1000 males
		Males	Females	Persons females	
1	2	3	4	5	6
1.	Bangalore	..	17.63	16.03	33.66
2.	Belgaum	..	12.45	11.78	24.23
3.	Bellary	..	5.71	5.52	11.23
4.	Bidar	..	4.20	4.04	8.24
5.	Bijapur	..	10.06	9.80	19.86
6.	Chikmagalur	..	3.80	3.57	7.37
7.	Chitradurga	..	7.21	6.77	13.98
8.	Dakshina Kannada	..	9.42	9.97	19.39
9.	Dharwad	..	12.03	11.39	23.42
10.	Gulbarga	..	8.78	8.61	17.39
11.	Hassan	..	5.58	5.44	11.02
12.	Kodagu	..	1.98	1.80	3.78
13.	Kolar	..	7.73	7.43	15.16
14.	Mandyā	..	5.89	5.65	11.54
15.	Mysore	..	10.70	10.07	20.77
16.	Raichur	..	7.15	7.01	14.16
17.	Shimoga	..	6.74	6.28	13.02
18.	Tumkur	..	8.32	7.96	16.28
19.	Uttara Kannada	..	4.34	4.15	8.49
State		..	149.72	143.27	292.99
<i>Source :</i> Director of Census Operations, Karnataka, Bangalore.					

2. AREA AND POPULATION

2.4 Population by Sex and Age-group, 1971

(in lakhs)

<i>Age-group</i>	1	<i>Population</i>		
		<i>Males</i>	<i>Females</i>	<i>Persons</i>
0—14	..	62.52	61.83	124.35
15—19	..	14.06	12.71	26.77
20—24	..	11.99	11.56	23.55
25—29	..	10.26	11.00	21.26
30—39	..	17.96	17.45	35.41
40—49	..	14.45	12.07	26.52
50—59	..	9.35	7.89	17.24
60 and above	..	9.11	8.75	17.86
Age not stated	..	0.02	0.01	0.03
Total	..	149.72	143.27	292.99

Source : Director of Census Operations, Karnataka,
Bangalore.

2. AREA AND POPULATION

2.5 Working population according to Occupation, 1961 and 1971

Sl. No.	<i>Occupational division</i>	<i>Working population (in lakhs) during</i>		<i>Percentage increase (+) or decrease (-)</i>
		1961	1971	
[1]	2	3	4	5
1.	Cultivators ..	58.07	40.73	— 29.86
2.	Agricultural Labourers ..	17.61	27.18	+ 54.34
3.	Mining, quarrying, live- stock, forestry, fishing, hunting, plantations, orchards and allied activities.	3.36	4.71	+ 48.18
4.	Manufacturing, processing, servicing and repairs.	11.31	10.38	— 8.22
5.	Construction ..	1.90	1.82	— 4.21
6.	Trade and Commerce ..	3.91	5.99	+ 53.20
7.	Transport, Storage and Communications.	1.06	2.73	+157.55
8.	Other services ..	10.04	8.25	— 17.83
	Total ..	107.26	101.79	— 5.10

Source : Director of Census Operations, Karnataka, Bangalore.

2. AREA AND POPULATION

2.6 Scheduled Castes and Scheduled Tribes Population, Districtwise, 1971.

Sl. No.	District	<i>Population (in lakhs)</i>	
		Scheduled Castes	Scheduled Tribes
1	2	3	4
1.	Bangalore	5.06	0.10
2.	Belgaum	2.23	0.53
3.	Bellary	1.67	0.04
4.	Bidar	1.24	0.01
5.	Bijapur	2.00	0.07
6.	Chikmagalur	1.20	0.10
7.	Chitradurga	2.54	0.01
8.	Dakshina Kannada	1.00	0.63
9.	Dharwad	1.86	0.15
10.	Gulbarga	2.62	0.02
11.	Hassan	1.70	0.01
12.	Kodagu	0.37	0.27
13.	Kolar	3.63	0.02
14.	Mandyā	1.41	0.03
15.	Mysore	3.57	0.20
16.	Raichur	1.52	0.01
17.	Shimoga	1.85	0.07
18.	Tumkur	2.68	0.02
19.	Uttara Kannada	0.35	0.02
State		38.50	2.31

Source : Director of Census Operations, Karnataka,
Bangalore.

2. AREA AND POPULATION

2.7 Population by Sex in Urban Agglomerations/Cities, 1971

Sl. No.	<i>Urban agglomeration/City</i>	<i>Population (in lakhs)</i>		
		<i>Males</i>	<i>Females</i>	<i>Persons</i>
1	2	3	4	5
1.	Bangalore Urban agglomeration	8.82	7.72	16.54
2.	Hubli-Dharwad City	2.01	1.78	3.79
3.	Mysore City	1.86	1.69	3.55
4.	Mangalore Urban agglomeration	1.08	1.07	2.15
5.	Belgaum Urban agglomeration	1.14	1.00	2.14
6.	Gulbarga City	0.77	0.69	1.46
7.	Bellary City	0.65	0.60	1.25
8.	Davanagere City	0.65	0.56	1.21
9.	Kolar gold fields Urban agglomeration	0.61	0.58	1.19
10.	Bijapur City	0.55	0.49	1.04
11.	Shimoga City	0.55	0.48	1.03
12.	Bhadrapur Urban agglomeration	0.53	0.48	1.01

*Source : Director of Census Operations, Karnataka,
Bangalore.*

2. AREA AND POPULATION

2.8 Projected population, 1972-86

Years (as on 1st April each year)	Age group (in years)			(in 000's)
	0-14	15-59	60 and above	Total
1	2	3	4	5
1972	12,314	16,275	1,511	30,100
1973	12,598	16,737	1,558	30,893
1974	12,878	17,198	1,608	31,684
1975	13,152	17,651	1,658	32,461
1976	13,423	18,110	1,715	33,248
1977	13,738	18,495	1,770	34,003
1978	14,025	19,093	1,829	34,947
1979	14,282	19,344	1,891	35,517
1980	14,511	19,829	1,957	36,297
1981	14,711	20,337	2,023	37,071
1982	14,881	20,873	2,095	37,849
1983	15,022	21,440	2,170	38,632
1984	15,136	22,040	2,246	39,422
1985	15,220	22,666	2,328	40,214
1986	15,274	23,727	2,411	41,412

Source : Bureau of Economics and Statistics, Bangalore.

3. CLIMATE

3.1 Temperature at Selected Centres 1975-79

(in degree's centigrade)

Sl. No.	Centres	1975		1976	
		Max.	Min.	Max.	Min.
1	2	3	4	5	6
1.	Agumbe	33.0	3.2	33.1	5.7
2.	Bangalore C.O.	35.7	10.7	36.9	12.0
3.	Bangalore H.A.L.	36.1	9.2	35.9	9.7
4.	Bajpe	36.3	17.2	36.1	17.9
5.	Balehonnur	35.7	9.6	36.5	10.0
6.	Belgaum City	40.5	8.2	38.3	10.9
7.	Bellary	43.4	12.8	41.7	13.2
8.	Bidar I.A.F.	41.2	9.0	41.2	11.7
9.	Bidar M	40.2	12.2	40.2	12.6
10.	Bijapur	41.6	10.2	41.0	11.8
11.	Chikmagalur	35.0	10.0	34.0	11.0
12.	Chitradurga	38.8	9.9	37.6	10.5
13.	Gadag	38.8	10.0	39.0	12.0
14.	Gulbarga	42.2	9.4	42.0	11.0
15.	Hassan	35.0	8.6	35.0	9.1
16.	Honnavar	35.4	15.4	35.3	18.2
17.	Karwar	35.2	12.7	35.2	15.5
18.	K.G.F.	36.0	10.7	36.9	10.5
19.	Medikeri	31.8	8.0	31.2	11.0
20.	Mangalore City	35.4	18.2	34.4	20.6
21.	Mandy	37.5	13.6	37.3	10.6
22.	Mysore	37.0	11.4	N.A.	N.A.
23.	Panambur	36.7	17.5	34.8	18.4
24.	Raichur	41.3	12.0	43.0	10.5
25.	Sambre	38.5	8.6	38.5	11.4
26.	Shimoga	38.2	6.5	37.0	9.9
27.	Tumkur	37.1	11.6	33.1	11.6
28.	Yalahanka Air force	37.0	9.8	36.2	11.9

Source : Meteorological Department, Bangalore.

3. CLIMATE

3.1 Temperature at Selected Centres' 1975-79 (concl'd.)

(in degree's centigrade)

Sl. No.	Centre	1977		1978		1979	
		Max.	Min.	Max.	Min.	Max.	Min.
1	2	7	8	9	10	11	12
1.	Agumbe	35.0	6.7	35.0	7.7	34.0*	8.7
2.	Bangalore C.O.	35.6	11.4	36.3	12.0	36.5	13.3
3.	Bangalore H.A.L.	36.2	10.7	36.4	10.4	36.1	11.2
4.	Bajpe	37.5	17.3	36.1	18.6	36.3	19.0
5.	Balehonnur	36.6	12.7	37.6	12.5	38.1	10.9
6.	Belgaum City	38.2	10.4	39.4	12.2	40.1	11.0
7.	Bellary	42.6	13.0	42.6	13.0	42.6	13.0
8.	Bidar I.A.F.	40.2	8.5	42.1	11.2	41.8	12.2
9.	Bidar M	39.4	12.8	41.4	13.0	41.2	15.0
10.	Bijapur	40.6	12.3	42.3	13.1	42.4	14.2
11.	Chikmagalur	34.0	11.5	35.0	11.3	35.5	12.5
12.	Chitradurga	38.6	13.2	38.0	12.2	38.4	12.8
13.	Gadag	38.4	12.5	39.4	16.9	40.8	13.8
14.	Gulbarga	41.4	11.2	42.8	12.4	43.0	14.0
15.	Hassan	36.0	7.1	36.0	5.6	36.0	10.1
16.	Honnavar	37.5	12.0	36.6	17.9	37.7	18.2
17.	Karwar	36.5	15.1	36.1	15.6	39.0	16.1
18.	K.G.F.	36.5	10.8	36.0	14.3	37.0	12.5
19.	Medikeri	32.0	11.8	32.0	14.0	33.0	13.6
20.	Mangalore City	35.6	19.8	34.6	20.2	34.9	20.4
21.	Mandyā	37.0	9.8	37.2	12.8	N.A.	N.A.
22.	Mysore	36.5	N.A.	36.2	12.6	35.7	13.5
23.	Panambur	35.8	18.8	35.5	19.4	34.8	19.5
24.	Raichur	41.5	12.2	42.5	13.4	43.0	15.4
25.	Sambre	36.8	10.3	38.8	13.3	39.6	9.8
26.	Shimoga	37.3	11.0	37.3	12.0	38.5	12.7
27.	Tumkur	37.1	11.9	36.6	13.4	37.1	14.4
28.	alahanka Air force	36.1	10.2	36.6	12.0	36.3	11.8

*Information not available for some months.

Source : Meteorological Department, Bangalore.

3. CLIMATE

3.2 Normal and Actual Average Rainsfall for the State, 1975-79 (in mm's)

Year	Season					Total
	Cold weather period (Jan. to February)	Hot weather period (March to May)	South West monsoon (June to Sept.)	North-East monsoon (October to Dec.)		
1	2	3	4	5	6	
Normal Rainfall	8.3	142.3	991.7	212.4	1,354.7	
Actual average rainfall :						
1975	7.9	132.7	1,343.6	261.4	1,745.6	
1976	..	105.5	791.7	169.9	1,067.1	
1977	2.9	206.0	938.0	332.0	1,478.9	
1978	8.7	182.7	1,144.0	227.4	1,562.8	
1979	21.8	89.1	1,104.2	215.4	1,430.5	

Source : Bureau of Economics and Statistics, Bangalore.

4. FOREST

4.1 Forest Area, 1975-80

Year	Forest Area under (in 000' hectares)			
	Forest	Revenue	Others	Total
1	2	3	4	5
1975-76	3,258.02	456.25	42.44	3,756.71
1976-77	3,364.60	372.48	42.44	3,779.52
1977-78	3,428.77	208.97	43.12	3,680.86
1978-79	3,390.90	212.50	30.80	3,634.20
1979-80	3,361.21	381.99	43.39	3,786.60

Note : The total area under forest include areas under Reserved forests, protected or Minor Forests, 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 Forest. Hence the figures given in the table do not tally with the figures of the forest area given under the chapter on 'Agriculture' furnished by the Revenue Agency, because of the difference in the concept.

Source : Forest Department, Bangalore.

4. FOREST

4.2 Out-turn of Forest Produce, 1975-80

Year	<i>Sandal wood (tonnes)</i>	<i>Timber (000' cubic meters)</i>	<i>Fire wood (including wood for charcoal) (000' cubic meters)</i>	<i>Char coal (in 000' tonnes)</i>	<i>Bamboos (in 000' tonnes)</i>
1	2	3	4	5	6
1975-76	1,284	1,292.51	1,926.70	6.52	405.61
1976-77	1,659	1,408.22	1,711.46	19.58	168.88
1977-78	2,458	1,190.34	1,323.80	20.80	143.75
1978-79	1,805	N.A.	2,847.74	4.07	145.16
1979-80	924	N.A.	1,238.06	6.79	100.24

Source : Forest Department, Bangalore.

4. FOREST

4.3 Revenue from Forests, 1975-80

(in lakh Rs.)

Year	Sandal-wood	Timber	Fire-wood and char- coal	Bom- boos	Miscel- laneous	Total
1	2	3	4	5	6	7
1975-76	342.95	2,097.14	299.25	57.80	132.07	2,929.21
1976-77	109.76	2,256.85	312.37	49.76	176.43	2,905.17
1977-78	60.29	2,296.00	408.95	47.77	321.54	3,134.55
1978-79	242.27	2,231.65	366.24	41.83	362.97	3,244.96
1979-80(P)	277.02	2,206.52	476.29	36.73	528.21	3,524.77

Source : Forest Department, Bangalore.

5. AGRICULTURE

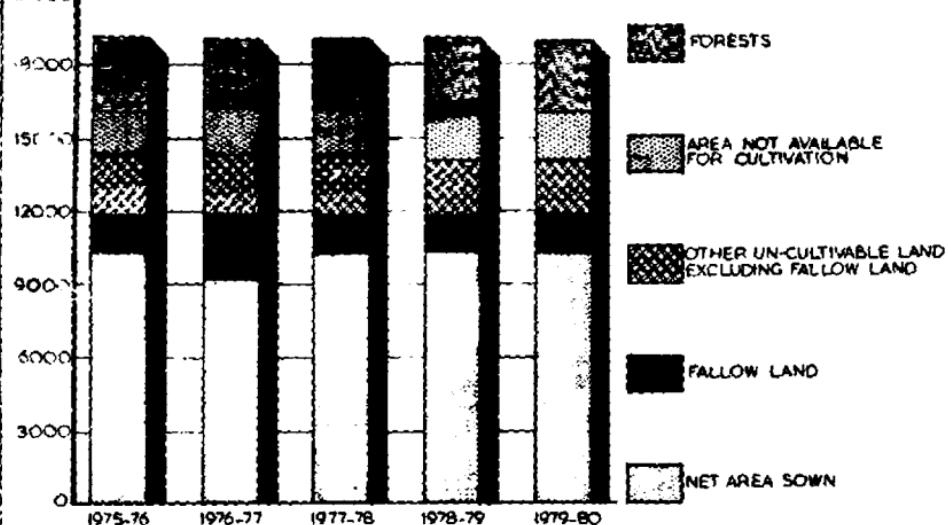
5.1 Land Utilisation, 1975-80

(in 000' hectares)

<i>Sl. No.</i>	<i>Category</i>	<i>1975-76</i>	<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>
1.	Total geographical area according to village papers.	19,116	19,064	19,064	19,070	19,050
2.	Forests	2,901	2,914	2,919	3,016	3,019
3.	Area not available for cultivation.	1,866	1,900	1,903	1,904	1,923
	(a) Barren and Un-cultivable land.	872	874	872	853	869
	(b) Land put to non-agricultural purposes.	994	1,026	1,031	1,051	1,054
4.	Other un-cultivable land excluding fallow land :	2,422	2,388	2,337	2,243	2,214
	(a) Permanent pastures and other grazing land.	1,515	1,499	1,452	1,398	1,365
	(b) Land under miscellaneous tree crops and groves not included in net area sown.	322	330	329	315	343
	(c) Cultivable waste	585	559	556	530	506

(IN 1000 HECTARES
21000

LAND UTILISATION



AGRICULTURE

5.1 Land Utilisation, 1975-80

(in 000^c hectares)

Sl. No.	Category	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
5.	Fallow land	1,567	2,656	1,687	1,592	1,563
	(a) Fallow land other than current fallows.	617	716	677	625	554
	(b) Current fallows	950	1,940	1,010	967	1,009
6.	Net area sown	10,360	9,206	10,218	10,315	10,331
7.	Area sown more than once.	799	658	818	818	781
8.	Total cropped area	11,159	9,864	11,036	11,133	11,112

Source : Bureau of Economics and Statistics, Bangalore.

5. AGRICULTURE

5.2 Area under principal crops, 1975-80.

(in 000' hectares)

Crop	1975-76	1976-77	1977-78	1978-79	1979-80
	(F.R.)	(F.R.)	(F.R.)	(F.R.)	(P.R.)
1	2	3	4	5	6
I Food grains					
(a) Cereals and Millets	5,959	5,279	5,972	5,978	5,911
1. Rice	1,170	972	1,104	1,098	1,173
2. Jowar	1,945	1,807	2,013	1,986	1,932
3. Bajra	706	665	718	717	660
4. Maize	127	126	139	151	145
5. Ragi	1,078	940	1,119	1,153	1,182
6. Small millets	529	404	500	484	440
7. Wheat	404	365	379	389	379
(b) Pulses	1,540	1,353	1,484	1,515	1,541
8. Bengalgram	179	163	167	164	153
9. Tur	322	280	320	330	353
10. Greengram	143	132	137	133	137
11. Blackgram	62	56	56	54	56
12. Horsegram	685	591	661	687	674
13. Other pulses	149	131	143	147	168
Total foodgrains (a+b).	7,499	6,632	7,456	7,493	7,453

5. AGRICULTURE

5.2 Area under Principal Crops, 1975-80. (concl.)

(in 000' hectares)

1	2	3	4	5	6	7
II	Oilseeds :	1,498	1,240	1,325	1,329	1,336
14.	Groundnut	1,024	838	887	885	879
15.	Sesamum	114	88	118	117	115
16.	Castor	34	23	29	30	29
17.	Other oilseeds	326	291	291	297	313
III	Other crops :					
18.	Cotton	1,035	876	1,039	1,065	1,114
19.	Sugarcane	137	143	159	154	135
20.	Tobacco	35	36	42	44	45
21.	Chillies (dry)	122	121	138	145	154
22.	Coconut	143	153	155	164	168

Source : Bureau of Economics and Statistics, Bangalore.

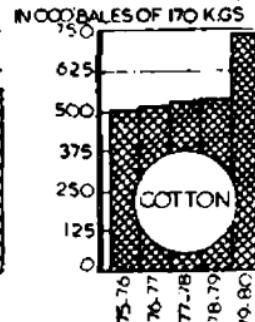
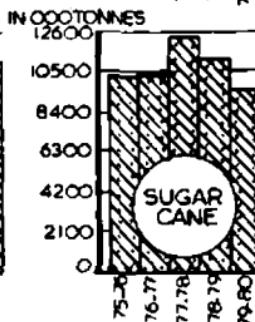
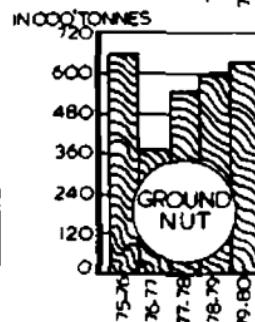
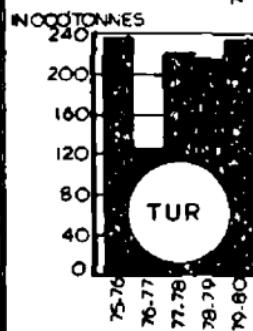
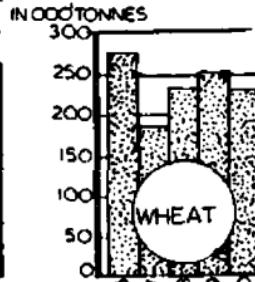
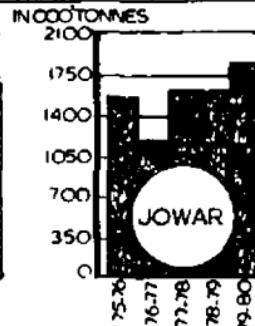
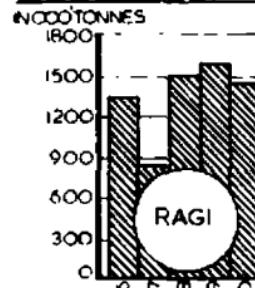
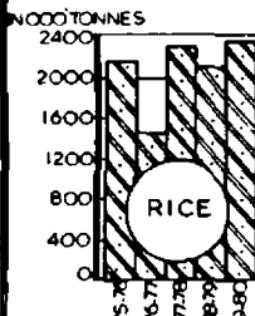
5. AGRICULTURE

5.3 Out-turn of Principal Crops, 1975-80.

(in 000' tonnes)

<i>Sl. No.</i>	<i>Crop</i>	1975-76 (F.R.)	1976-77 (F.R.)	1977-78 (F.R.)	1978-79 (F.R.)	1979-80 (P.R.)
1	2	3	4	5	6	7
I Foodgrains :						
	(a) Cereals and millets	6,305	4,377	6,661	6,576	6,740
1.	Rice	2,164	1,476	2,319	2,115	2,378
2.	Jowar	1,570	1,197	1,624	1,624	1,854
3.	Bajra	282	235	309	315	244
4.	Maize	378	336	413	429	387
5.	Ragi	1,348	840	1,507	1,599	1,461
6.	Wheat	278	188	234	252	230
7.	Small millets	285	105	253	242	202
	(b) Pulses :	739	446	639	667	638
8.	Bengalgram	80	66	66	68	69
9.	Tur	236	125	222	217	235
10.	Greengram	55	25	32	32	28
11.	Blackgram	18	10	14	14	14
12.	Horsegram	321	193	277	307	259
13.	Other pulses	29	27	28	29	33
	Total foodgrains (a&b).	7,044	4,823	7,300	7,243	7,385

OUTTURN OF PRINCIPAL CROPS



5. AGRICULTURE

5.3 Out turn of Principal crops, 1975-80

(in 000' tonnes)

Sl No.	crop	1975-75	1976-77	1977-78	1978-79	1979-80
		(F.R)	(F.R)	(F.R)	(F.R)	(F.R)
1	2	3	4	5	6	7
II Oilseeds :						
14.	Groundnut (in terms of nuts in shells).	784	446	710	786	803
15.	Sesamum	657	367	550	598	636
16.	Castor seeds	48	24	50	42	34
17.	Other oilseeds	21	8	21	19	16
III Other Crops :						
18.	Cotton (in 000' bales of 170 kgs. of lint).	505	515	528	535	737
19.	Sugarcane (cane).	10,380	10,384	12,381	11,221	9,671
20.	Tobacco	21	27	35	30	27
21.	Chillies (dry)	40	38	45	46	48
22.	Coconut (in 000' nuts).	750	796	806	846	873

Source : Bureau of Economics and Statistics, Bangalore.

5. AGRICULTURE

5.4 Yield per hectare of Principal Crops, 1975-76 to 1979-80.

(in kgs. 1-hectare)

Sl. No.	Crop	1975-76	1976-77	1977-78	1978-79	1979-80
		(F.R.)	(F.R.)	(F.R.)	(F.R.)	(P.R.)
1	2	3	4	5	6	7
I. Food grains :						
(a) Cereals and millets :						
1.	Rice	1,946	1,598	2,210	2,027	2,126
2.	Jowar	850	697	849	861	1,010
3.	Bajra	420	372	454	463	390
4.	Maize	3,141	2,807	3,129	2,990	2,809
5.	Ragi	1,316	941	1,418	1,460	1,301
6.	Small millets	567	274	533	525	485
7.	Wheat	723	542	651	683	638
(b) Pulses :						
8.	Tur	772	470	729	694	700
9.	Bengalgram	472	427	414	436	476
10.	Greengram	132	201	246	250	215
11.	Blackgram	306	188	272	275	260
12.	Horsegram	560	344	441	470	405
II. Oilseeds :						
13.	Groundnut	676	460	653	712	762
14.	Sesamum	446	290	449	378	313
15.	Castor	661	348	765	667	570
III. Other crops :						
16.	Cotton	87	105	91	90	118
17.	Sugarcane (in tonnes per hectare).	80	75	77	77	75
18.	Tobacco	622	784	885	715	628
19.	Chillies (dry)	325	330	324	317	328
20.	Coconut	5,521	5,203	5,200	5,162	5,470

Source : Bureau of Economics and Statistics, Bangalore.

5. AGRICULTURE

5.5 Area under and Production of High-Yielding Varieties of Crops, 1975-80.

(Area in 000² hectares, production in 000³ tonnes)

Sl. No.	Crop	1975-76 (F.R.)	1976-77 (F.R.)	1977-78 (F.R.)	1978-79 (F.R.)	1979-80 (P.R.)
1	2	3	4	5	6	7
1. Rice :						
	(a) Area	399.77	353.71	493.64	560.20	674.58
	(b) Production	1,048.25	829.39	1,416.39	1,389.53	1,647.67
2. Jowar :						
	(a) Area	435.95	311.84	442.60	428.37	424.62
	(b) Production	809.16	448.77	761.21	688.69	846.55
3. Bajra :						
	(a) Area	139.75	119.61	108.23	129.62	91.05
	(b) Production	127.53	114.42	109.69	122.39	74.82
4. Wheat :						
	(a) Area	72.72	66.03	83.33	78.63	56.41
	(b) Production	126.93	93.61	105.18	105.99	68.27
5. Maize :						
	(a) Area	126.72	125.66	139.07	123.60	115.32
	(b) Production	378.15	335.86	413.26	354.11	307.84
6. Ragi :						
	(a) Area	348.69	481.66	517.73	482.56	560.43
	(b) Production	631.28	583.53	935.30	869.63	931.89

Source : Bureau of Economics and Statistics, Bangalore.

5. AGRICULTURE

5.6 Index Numbers of Agricultural Production, 1975-80

(Base : Triennium ending, 1969-70—100)

<i>Sl. No.</i>	<i>Commodity</i>	<i>Weight</i>	<i>1975- 76</i>	<i>1976- 77</i>	<i>1977- 78</i>	<i>1978- 79</i>	<i>1979- 80 (P)</i>
1	2	3	4	5	6	7	8
I. Food Grains :							
(a) Cereals and millets :							
1.	Rice	27.43	120.0	81.9	128.6	117.3	123.5
2.	Jowar	13.78	103.2	78.6	106.7	106.7	109.4
3.	Bajra	1.35	166.9	139.1	182.8	186.4	145.6
4.	Maize	0.91	353.3	314.0	386.0	400.9	418.7
5.	Ragi	5.77	224.7	140.0	251.2	266.5	240.3
6.	Small millets	0.90	216.7	79.5	191.7	183.3	150.5
7.	Wheat	1.93	204.4	138.2	172.1	185.3	188.2
Total Cereals		52.07	137.2	95.0	145.0	141.4	141.4
(b) Pulses :							
8.	Gram	0.95	114.3	94.3	94.3	97.1	131.4
9.	Tur	1.65	174.8	92.6	164.4	160.7	160.7
10.	Other pulses	2.75	162.7	98.1	135.4	146.9	110.0
Total pulses		5.35	157.8	95.7	137.0	142.3	129.5
Total Foodgrains		57.42	139.1	95.1	142.2	141.5	140.3

1	2	3	4	5	6	7	8
II. Oilseeds :							
11.	Groundnut	9.19	104.6	58.4	87.6	95.2	119.9
12.	Sesamum	0.40	282.4	141.2	294.1	247.1	252.9
13.	Castor seed	0.20	140.0	53.3	140.0	126.7	120.0
	Total Oilseeds	13.59*	121.7	84.7	113.8	121.8	134.7
III. Other Commodities:							
14.	Cotton	3.79	148.1	159.6	164.0	166.2	219.3
15.	Sugarcane	12.89	115.2	115.2	137.4	124.5	109.2
16.	Tobacco	1.17	123.5	158.8	205.9	176.5	158.8
17.	Chillies (dry)	1.35	125.5	118.8	140.6	143.8	131.3
	All Commodities	100.00.	133.5	103.1	141.8	138.3	139.8

*Including other oilseeds/Crops.

Source : Bureau of Economics and Statistics, Bangalore.

5. AGRICULTURE

5.7 Agricultural Implements and Machinery, 1972 and 1977

Sl. No.	Category	Unit	1972	1977	Percentage increase (+) or decrease (-)
			4	5	6
1	2	3			
1.	Ploughs	in lakhs	25.07	28.60	14.08
2.	Carts	„	6.75	6.77	0.30
3.	Sugarcane crushers				
	(a) operated by Power	in 000's	8.61	9.92	15.21
	(b) Worked by bullocks	„	9.84	10.29	4.59
4.	Water Jiffs worked by persian wheels or rahats	„	34.18	22.27	-34.84
5.	Irrigation Pumps :				
	(a) Operated by Oil engines	„	43.00	89.40	107.91
	(b) Operated by electric motors	„	158.88	184.36	16.04
6.	Tractors including Power tillers	No	7,540	13,992	85.57
7.	Ghanies	„	1,307	1,500	14.77
8.	Others	in lakhs	22.75	26.04	14.46

Source : Department of Animal Husbandry and Veterinary Services, Bangalore.

5. AGRICULTURE

5.8 Distribution of Chemical Fertilizers 1975-80

(in 000' tonnes)

<i>Sl.</i> <i>No.</i>	<i>Fertilizer</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
1.	Ammonium Sulphate	38.77	37.84	31.49	31.68	44.81
2.	Urea	192.29	195.28	226.26	289.60	275.48
3.	Calcium ammonium nitrate	16.59	9.09	50.16	26.24	27.18
4.	Di-ammonium Phosphate	6.45	N.A.	11.05	26.89	30.88
5.	Nuriate of potash	22.43	18.58	32.87	55.47	52.85
6.	Super phosphate	33.92	31.17	55.10	76.23	64.15
7.	N.P.K. Complex	67.95	132.91	180.17	227.94	247.46
8.	Ammonium Phosphate	24.95	N.A.	37.89	N.A.	N.A.
9.	Ammonium Sulphate Nitrates	..	1.80	..	..	..
10.	Mixtures	34.76	16.17	13.02	23.82	22.96

Source : Department of Agriculture, Bangalore

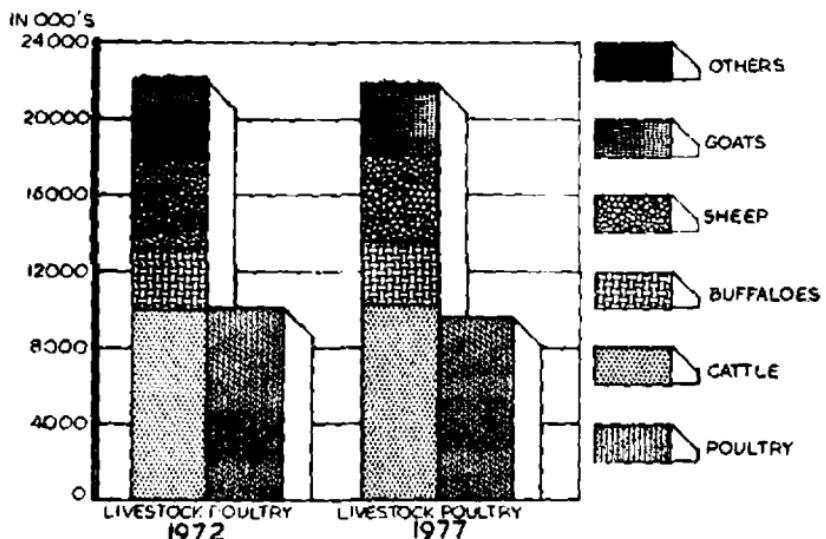
6. ANIMAL HUSBANDRY

6.1 Livestock and Poultry, 1972 and 1977

(in 000's)

<i>Category</i>	1972	1977	<i>Percentage increase (+) or decrease (-)</i>	
	1	2	3	4
I. Livestock :				
1. Cattle :				
(a) Oxen	3,801.57	3,876.55		1.97
(b) Cows	3,736.26	3,826.03		2.40
(c) Young-stock	2,480.89	2,519.38		1.55
Total (1)	10,018.72	10,221.96		2.03
2. Buffaloes :				
(a) He-Buffaloes	305.33	296.96		(-) 2.74
(b) She-buffaloes	1,800.66	1,919.47		6.60
(c) Young-stock	1,109.88	1,061.70		(-) 4.34
Total (2)	3,215.87	3,278.13		1.94
3. Total Bovine :				
(a) Males	5,722.57	5,763.60		0.72
(b) Females	7,512.02	7,736.49		2.99
Total (1+2)	13,234.59	13,500.09		2.01

LIVESTOCK AND POULTRY 1972 AND 1977



1	2	3	4
4. Sheep	4,662.42	4,536.48	(—) 2.70
5. Goats	3,726.02	3,388.14	(—) 9.07
6. Horses and ponies	33.66	26.95	(—) 19.93
7. Mules	0.88	0.94	6.82
8. Donkeys	45.28	50.72	12.01
9. Camels	1.39	0.51	(—) 63.31
10. Pigs	261.12	296.37	13.50
Total—(3 to 10)	21,965.36	21,800.20	(—) 0.75
II. Poultry :			
1. Ducks	40.93	38.16	(—) 6.77
2. Fowls	10,118.86	9,652.81	(—) 4.61
3. Other poultry	3.39	5.04	48.67
Total	10,163.18	9,696.01	(—) 4.60

Source : Department of Animal Husbandry and Veterinary Services, Bangalore.

6. ANIMAL HUSBANDRY

6.2 Veterinary Hospitals and Dispensaries, 1975-80

(Nos.)

<i>Sl. No.</i>	<i>Category</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
1.	Veterinary hospitals	33	33	33	33	33
2.	Veterinary dispensaries	352	402	452	453	460
3.	Rural Veterinary dispensaries	676	654*	670	672	666
4.	Veterinary aid Centres	60	57	54	56	59
	Total	1,121	1,146	1,209	1,214	1,218

*Reduction, as compared to previous year was due to upgradation of the Rural Veterinary Dispensaries into Veterinary Dispensaries during the year.

Source : Department of Animal Husbandry and Veterinary Services, Bangalore.

6. ANIMAL HUSBANDRY

6.3 Dairy Development—No. of Government Dairies, Milk handled, 1975-80.

Sl. No.	Centre (1979-80)	No. of Govt. Dairies (1979-80)	Milk handled (in 000' litres)				
			1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7	8
1.	Belgaum	1	813	2,405	2,917	3,142	3,870
2.	Gulbarga	1	1,381	1,328	1,696	1,411	1,020
3.	Kudige (Kodagu)	1	967	2,053	2,218	3,354	4,001
4.	Mangalore	1	1,786	2,077	2,301	2,199	2,258
5.	Mysore	1	1,412	4,671	8,708	14,794	18,834
6.	Dharwad	1	3,235	3,697	4,396	5,006.	4,370
7.	Shimoga	1	1,868	2,115	3,037	3,286	2,499
8.	Bangalore	1	21,118	31,328	32,996	45,611	57,064

Source : (1) Department of Animal Husbandry and Veterinary Services, Bangalore.

(2) Karnataka Dairy Development Corporation,
Bangalore.

7. FISHERIES

7.1 Marine Fish Catch, 1975-80.

(Quantity in 000' tonnes and value in lakh Rs.)

<i>Sl. No.</i>	<i>Category</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
I Fish Catch :						
1. Mackerels						
	(a) Quantity	16.37	7.67	36.21	52.13	44.33
	(b) Value	228.11	105.91	383.18	436.52	787.71
2. Sardine						
	(a) Quantity	43.54	18.15	33.49	52.67	61.96
	(b) Value	165.26	81.70	165.23	198.68	361.85
3. Cat fish :						
	(a) Quantity	2.40	2.00	3.03	4.57	4.74
	(b) Value	31.89	28.34	22.08	23.87	42.21
4. Shark :						
	(a) Quantity	0.83	0.90	2.31	1.21	2.09
	(b) Value	12.67	24.22	27.31	16.38	59.87
5. Seer fish :						
	(a) Quantity	1.21	1.24	0.95	1.22	1.44
	(b) Value	35.48	28.47	16.62	19.90	30.73

7. FISHERIES

7.1 Marine Fish Catch, 1975-80. (concl'd.)

(Quantity in 000' tonnes and value in lakh Rs.)

Sl. No.	Category	1975-76	1976-77	1977-78	1978-79	1979-80
		3	4	5	6	
1	2					
6.	Others :					
	(a) Quantity	24.08	32.83	50.74	55.19	76.48
	(b) Value	493.01	544.09	758.31	840.44	968.66
7.	Total :					
	(a) Quantity	88.43	62.79	126.73	166.99	191.03
	(b) Value	966.41	812.73	1,372.73	1,535.79	2,251.03
II Fishing Industry some salient facts :						
1.	Fish curing yards (No.).	28	28	28	28	28
2.	Fishermen engaged (No.).	2,46,488*	2,46,488*	2,46,488*	8,12,344**	8,12,384**
3.	Fishing nets (No.)	58,997	59,060	61,123	78,932	79,850(P)
4.	Fishing boats (No.)	10,461	10,501	10,520	14,901	15,000(P)

* As per 1972 Live Stock Census.

** As per 1977 Live Stock Census.

Source : Department of Fisheries, Bangalore.

7. FISHERIES

7.2 Disposition of Marine Fish catch, 1975-80.

(in 000' tonnes)

<i>Sl. No.</i>	<i>Particulars</i>	<i>1975-76</i>	<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>
Fish (Quantity)						
1.	Marketed	65.68	43.42	67.40	61.64	86.14
2.	Cured	10.67	11.02	35.16	61.26	68.83
3.	Reduction	3.50	..	5.55	23.66	24.62
4.	Frozen	5.30	8.35	9.00	7.47	7.14
5.	Canned	0.08	..	0.66	0.37	0.36
6.	Used for miscellaneous purpose.	2.31	..	4.81	..	..
7.	Used for manure	0.89	..	4.15	12.60	3.94
Total		88.43	62.79	126.73	167.00	191.03

Source : Department of Fisheries, Bangalore.

NET AREA IRRIGATED BY SOURCES

1975-76 TO 1979-80

1975-76



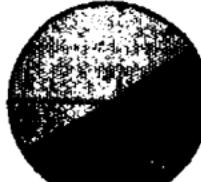
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1976-77



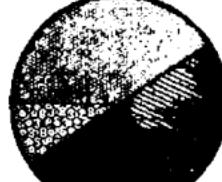
1215.46

1977-78



1387.79

1978-79



1406.51

1979-80



1387.49

IN THOUSAND HECTARES

CANALS (INCLUDING PRIVATE CANALS)

TANKS

WELLS (INCLUDING TUBE WELLS)

OTHER SOURCES

8. IRRIGATION

8.1 Net Area Irrigated by Source, 1975-80.

(in 000' hectares)

<i>Sl. No.</i>	<i>Source</i>	<i>1975-76</i>	<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>
I. Canals :						
	(a) Government.	487.06	512.28	561.56	570.55	551.45
	(b) Private	0.57	0.39	0.39	0.36	..
2.	Tanks	410.31	255.79	347.54	347.81	343.73
3.	Wells	335.91	326.77	356.69	356.72	358.09
4.	Tube wells	0.06	0.10	0.23	0.33	0.39
5.	Other Sources	130.69	120.13	121.38	132.74	133.83
	Total	1,364.60	1,215.46	1,387.79	1,408.51	1,387.49
Percentage of net area irrigated to net area sown.						
		13.17	13.20	13.58	13.65	13.43

Source : Bureau of Economics and Statistics, Bangalore.

8. IRRIGATION

3.2 Gross Area Irrigated by Crops, 1975-80

(in 000' hectares)

Crop	1975-76	1976-77	1977-78	1978-79	1979-80
	1	2	3	4	5	6
I. Cereals :					
1. Rice	764.36	543.35	685.43	687.89	729.29
2. Wheat	76.35	77.12	81.29	82.80	67.92
3. Jowar	318.43	135.97	115.29	98.34	75.64
4. Ragi	106.61	97.20	118.32	112.57	101.40
5. Other					
Cereals	157.61	159.53	171.51	176.29	151.88
Total	1,223.36	1,013.17	1,171.84	1,157.89	1,126.13
II. Pulses					
Pulses	10.00	12.07	12.65	13.96	18.50
III. Sugarcane					
Sugarcane	135.64	142.80	158.05	152.54	134.65
IV. Other Food crops					
Other food crops	132.03	124.83	135.57	137.46	143.18
Total food crops					
Total food crops	1,501.03	1,292.87	1,478.11	1,461.84	1,422.46
V. Cotton					
Cotton	63.44	67.31	85.80	99.42	90.21
Others					
Others	142.32	106.71	134.99	156.81	176.64
All Crops					
All Crops	1,706.79	1,466.89	1,698.90	1,718.07	1,689.32
Percentage of gross area irrigated to gross area sown					
Percentage of gross area irrigated to gross area sown	15.30	14.87	15.39	15.43	15.20

Source : Bureau of Economics and Statistics, Bangalore.

9. SERICULTURE

9.1 Sericultural Industry in Brief, 1975-80

<i>Particulars</i>	<i>Unit</i>	1975-76	1976-77	1977-78	1978-79	1979-80 (P)
1	2	3	4	5	6	7
I. Mulberry Cultivation :						
(i) Area under Mulberry	in '000 hectares	107.24	107.65	110.07	111.29	112.10
(ii) Number of families directly engaged in Sericulture.	in lakhs	1.85	1.85	1.86	1.89	1.91
(iii) Number of families indirectly engaged in Sericulture.	"	2.75	2.77	2.78	2.78	2.80
II. Grainages, etc. :						
(i) Grainages :						
(a) Government	No.	76	76	80	80	84
(b) No. of licensed seed preparers.	"	835	817	817	817	798
(ii) Registered seed rearers :						
(a) Mysore	"	11,333	13,357	13,357	10,854*	14,521
(b) Foreign	"	3,309	4,201	5,000	7,500	N.A.

9. SERICULTURE

9.1 Sericultural Industry in Brief, 1975-80

Particulars	Unit	1975-76	1976-77	1977-78	1978-79	(P)
1	2	3	4	5	6	7
(iii) Disease free laying prepared :						
(a) Mysore race	in lakhs	71.76	67.56	83.46	89.52	80.76
(b) Foreign race	"	23.34	27.65	36.96	22.16	N.A.
(c) Cross breed	"	1179.36	1327.36	1627.65	1682.14	1589.34
III. Cocoons produced :						
(i) Seed Cocoons produced :						
(a) Mysore Seed Cocoons.	"	8,662	7,943	8,696	11,856	12,455
(b) Foreign race seed Cocoons.	"	3,100	3,500	3,650	825	1,456
(ii) Reeling Cocoons produced.						
(iii) Cocoon markets	Kgs.	290.98	314.52	345.00	346.16	N.A.
	No.	35	35	35	35	35

* Reduction is due to re-organisation of Seed area.

Source : Department of Sericulture, Bangalore.

9. SERICULTURE

9.2 Silk Industry in Brief, 1975-80

Particulars	Unit						
		1975-76	1976-77	1977-78	1978-79	1979-80	(P)
1	2	3	4	5	6	7	
I. Silk Industry :							
1. Govt. Silk filatures	No.	7	7	7	7	7	7
2. Filature basins	"	3,555	3,569	3,569	3,643	7,774	
3. Cottage basins	"	3,315	4,604	4,604	4,630	3,303	
4. Charakas	"	8,052	10,068	10,068	10,547	14,445	
5. Govt. Silk Weaving Factory.	"	1	1	1	1	1	
6. Govt. Silk Twisting Factory.	"	1	1	1	1	1	
7. Spun Silk Mills	"	1	1	1	1	1	
II. Silk Production :							
1. Production of raw silk (estimated) :							
(a) Filature raw silk (including Govt. Filature production).	Quintals	1,560	1,750	2,500	2,320	2,140	
(b) Cottage basin silk	"	9,050	11,220	11,860	12,550	12,260	
(c) Charaka Silk	"	9,350	8,880	10,760	11,320	11,790	
(d) Dupion Silk	"	500	610	800	800	800	
Total	"	20,460	22,460	25,920	26,990	26,990	

1	2	3	4	5	6	7
2. Production of Silk waste (estimated) :						
(a) Filature (excluding Govt. Silk filature).	„	750	810	780	850	740
(b) Cottage basin silk	„	3,650	3,130	3,890	4,000	3,540
(c) Charaka Silk	„	3,220	3,930	3,590	3,500	3,670
Total	„	7,620	7,870	8,260	8,350	7,950
III. Developmental Schemes under Sericulture :						
1. Silk Marketing Federations.	No.	1	1	1	1	1
2. Sericulturist-cum-Farmers Co-operative Societies.	„	70	131	131	130	113
3. Rearing houses :						
(a) Sanctioned	„	16	9	6	3	N.A.
(b) Constructed	„	9	4	2	2	N.A.
4. Chowki rearing centres.	„	65	71	346	690	802
5. Govt. Silk Farms	„	44	45	63	82	85
6. Govt. graft mulberry nurseries.	„	7	7	7	..	..

**Government Graft Nursery were merged with Government Silk Farms.
Source : Department of Sericulture, Bangalore.

10. MINING

10.1 Mineral production, 1975-79

<i>Minerals</i>	<i>Unit</i>	1975	1976	1977	1978	1979
1	2	3	4	5	6	7
I. Metallic :						
<i>(a) Ferrous :</i>						
1. Chromite	in tonnes	2,616	7,745	11,865	22,348	40,091
2. Iron ore	'000 tonnes	3,827	3,359	3,108	3,014	3,123
3. Manganese ore	„	465	455	458	363	474
<i>(b) Non-Ferrous :</i>						
4. Bauxite	in tonnes	29,248	42,067	34,256	48,064	64,082
5. Gold	in Kgs.	2,824	3,132	2,877	2,624	2,561
6. Silver	„	224	234	214	206	197
II. Non-Metallic :						
7. Asbestos	in tonnes	1,542	543	579	1,015	435
8. China clay	„	12,993	11,393	37,394	30,317	19,847
9. Feldspar	„	3,181	911	983	4,117	2,783
10. Kyanite	„	532	1,486	861	1,136	984



TABLE 10.1 (concl'd.)

Minerals	Unit	197£	1976	1977	1978	1979
1	2	3	4	5	6	7
11. Magnesite	"	10,020	8,895	7,405	8,555	8,775
12. Calcite	"	1,183	705	30	105	200
13. Ochre	"	1,240	396	269	120	23
14. Quartz	"	37,853	74,123	70,841	99,236	95,024
III. Building Materials :						
15. Dolomite	"	9,559	9,587	10,147	10,178	4,584
16. Moulding sand	"	87,917	61,984	50,376	71,536	74,758
17. Lime stone	'000 tonnes	2,324	2,321	2,287	2,251	2,104

Source : Department of Mines and Geology, Bangalore.

10. MINING

10.2 Value of Mineral Production, 1975-79

(in 000' Rs.)

<i>Minerals</i>	1975	1976	1977	1978	1979
	1	2	3	4	5
I. Metallic :					
(a) Ferrous :					
1. Chromite	905	287	475	2,261	1,403
2. Iron ore	90,653	50,014	46,497	53,567	55,034
3. Manganese Ore	20,722	22,252	23,295	12,079	30,223
(b) Non-Ferrous :					
4. Bauxite	760	1,035	860	1,104	1,275
5. Gold	78,401	1,50,116	1,31,334	70,900	1,06,159
6. Silver	147	240	223	245	283
II. Non-Metallic :					
7. Asbestos	193	75	92	140	52
8. China clay	65	402	719	462	339
9. Feldspar	64	18	20	90	61
10. Kyanite	43	103	65	121	90
11. Magnesite	802	267	222	257	1,316
12. Calcite	7	11	1	2	12
13. Ochre	26	13	13	6	ne9
14. Quartz	757	1,151	1,261	3,069	2,92g
III. Building materials :					
15. Dolomite	121	161	289	160	131
16. Moulding sand	614	688	380	554	772
17. Limestone	27,712	53,177	64,404	37,763	52,311

Source : Department of Mines and Geology, Bangalore.

10. MINING

10.3 Index Numbers of Mineral Production, 1975-79

(Base : 1970 = 100)

<i>Mineral</i>	<i>Weight</i>	1975	1976	1977	1978	1979
1	2	3	4	5	6	7
I. Metallic	86.054	99.61	103.13	96.13	87.24	91.59
(a) Ferrous	27.457	142.65	134.90	127.98	114.30	130.72
1. Chromite	0.252	53.72	159.03	243.63	458.89	823.22
2. Iron Ore	14.394	132.35	116.16	107.48	104.22	108.02
3. Manganese Ore.	12.807	117.31	114.76	115.58	91.59	119.69
(b) Non-Ferrous	58.597	79.45	88.24	81.21	74.57	73.25
4. Bauxite	1.217	41.62	59.86	48.75	68.39	89.76
5. Gold	57.275	80.24	88.84	81.90	74.69	72.90
6. Silver	0.105	84.85	87.88	81.06	78.03	74.62
II. Non-Metallic	1.612	112.92	120.43	108.58	133.10	116.53
7. Asbestos	0.058	957.76	337.27	359.63	630.43	270.19
8. Calcite	0.003	277.05	165.11	7.03	24.59	46.84
9. China clay	0.600	17.46	19.34	50.24	40.73	26.67
10. Magnesite	0.220	148.75	132.05	109.93	127.00	130.27
11. Ochre	0.229	9.75	3.11	2.11	0.94	0.18
12. Quartz	0.390	94.80	228.51	177.41	246.02	237.98
III. Building materials :	12,334	102.52	101.56	99.51	98.84	92.39
13. Dolomite	0.011	696.72	698.76	739.58	741.84	371.21
14. Limestone	12.233	99.25	99.13	97.66	96.15	89.85
15. Moulding sand	0.090	474.92	359.08	272.13	386.43	403.84
All Minerals	100.000	100.19	103.21	96.75	89.41	92.09

Source : Bureau of Economics and Statistics, Bangalore.

11. FUEL AND POWER

11.1 Electricity-Installed Capacity, Generation and Consumption, 1975-80.

<i>Particulars</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6
1. Installed Capacity (in 000' Kws.) of electricity gene- rating plants**	966.60	1055.70	1144.80	1144.80	1334.80
2. Electricity genera- tion (in million Kwhs.)..	5390.00	5380.00	4548.74	5878.87	5465.22
3. Consumption of electricity (in million Kwhs.)	4395.69	4689.46	3990.78	4904.31	4858.22

**all by hydro.

Source : Karnataka Electricity Board, Bangalore.

11. FUEL AND POWER

11.2 Electricity Consumption by class of consumers, 1975-80

(in million kwhs)

<i>Category of consumers</i>	1975-76	1976-77	1977-78	1978-79	1979-80	
	1	2	3	4	5	6
I. Domestic						
(a) Heat and small power.	202.83	235.19	237.49	267.66	342.62	
(b) Lights and fans.	195.32	223.60	219.56	235.07	254.21	
II. Commercial						
(a) Heat and small power.	20.09	18.66	6.02	99.57	121.43	
(b) Light and fans.	92.60	115.24	97.49			
III. Industrial Power						
(a) Low and medium voltage.	350.20	427.27	350.42	425.25	460.12	
(b) High voltage.	2973.10	3024.94	2553.54	3448.32	3211.39	
IV. Public lighting (street lights).						
	59.28	54.85	48.41	56.27	69.48	
V. Irrigation pumps.						
	307.64	390.08	356.61	334.16	360.91	

II. FUEL AND POWER

I	2	3	4	5	6
VI. Public water works and sewage system.	168.15	182.60	85.07	..	..
VII. Supplies in bulk to distributing licenses.	26.48	15.03	17.10	19.43	19.08
All Consumers	4395.69	4687.46	3971.71	4885.73	4839.24

Source : Karnataka Electricity Board, Bangalore.

11. FUEL AND POWER

11.3 Electricity consumers by class 1975-80

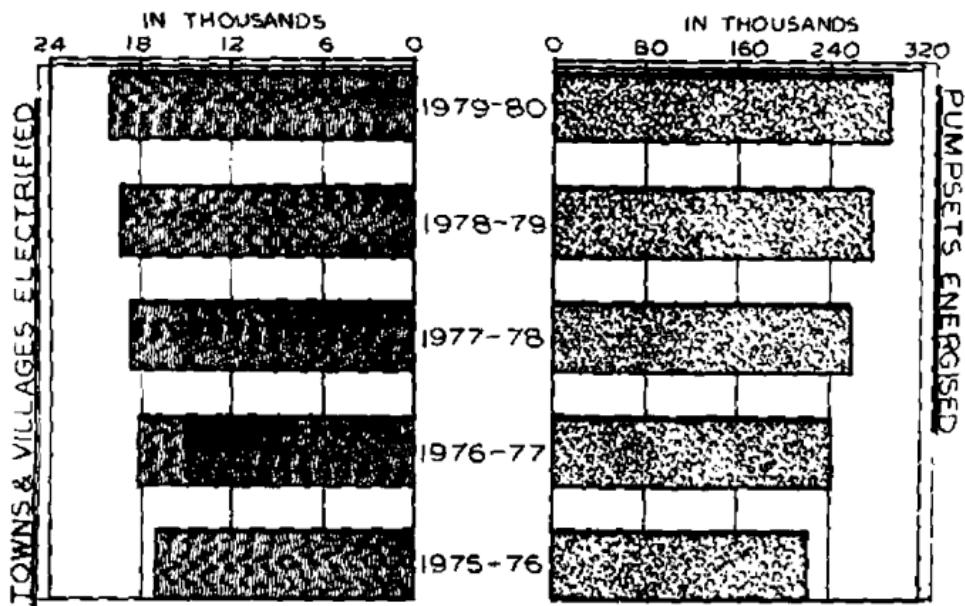
(in 000's)

Category of consumers	1975-76	1976-77	1977-78	1978-79	1979-80	
	1	2	3	4	5	6
I. Domestic :						
(a) Heat and small power	93.72	107.43	121.55	138.57	161.34	
(b) Lights and fans	1103.20	1156.71	1213.99	1287.58	1384.06	
II. Commercial :						
(a) Heat and small power	15.91	17.75	19.54)	200.64	215.88	
(b) Lights and fans	145.89	156.61	167.33)			
III. Industrial power :						
(a) Low and medium voltage	51.82	55.01	57.67	60.74	66.41	
(b) High voltage	0.84	0.91	0.95	1.01	1.16	
VI. Public lighting (street lights)	299.95	308.39	316.88	326.00	337.56	
V. Irrigation pumps	222.55	240.11	259.27	274.04	290.31	
VI. Public water works and sewage system	1.50	1.66	1.81	1.94	2.17	
VII. Supplies in bulk to distributing licences	Neg	Neg	Neg	Neg	Neg	
All Consumers	1935.38	2044.58	2158.99	2290.52	2458.89	

Source : Karnataka Electricity Board, Bangalore.

TOWNS & VILLAGES ELECTRIFIED

1975-76 TO 1979-80 (AS AT THE END OF EACH YEAR)



11. FUEL AND POWER

11.4 Towns and villages electrified etc; 1975-80

<i>Particulars</i>	1975-76	1976-77	1977-78	1978-79	1979-80
<i>t</i>	2	3	4	5	6
1. Total number of towns and villages (inhabited) in the State	27,071	27,071	27,071	27,071	27,071
2. Number of towns and villages electrified	17,494	18,095	18,703	19,383	20,161
3. Percentage of 2 to 1	64.62	66.84	69.09	71.60	74.47
4. Number of pump-sets energised	2,22,545	2,40,106	2,59,272	2,77,482	2,90,229

Source : Karnataka Electricity Board, Bangalore

12. INDUSTRIES

12.1 Registered Factories and Factory employment, 1974-76

<i>NIC</i> Sl. No.	<i>Code No.</i>	<i>Industry</i>	1974		1975		1976	
			No. of facto- ries	Average daily employ- ment	No. of facto- ries	Average daily employ- ment	No. of facto- ries	Average daily employ- ment
1	2	3	4	5	6	7	8	9
1.	05	Forestry and logging	4	124	4	111	4	122
2.	19	Other mining	2	27	2	27	2	180
3.	20	Manufacture of food products.	403	21,729	615	24,250	817	51,461
4.	21	Manufacture of Vanaspathi, edible oil and tobacco products.	368	14,844	471	16,012	530	26,012
5.	22	Manufacture of beverages, tobacco and tobacco products.	112	8,796	124	8,751	142	9,881
6.	23	Manufacture of cotton textiles.	661	50,086	716	50,030	1,296	71,906

12. INDUSTRIES

12.1 Registered Factories and Factory employment, 1974-76—(contd.)

Sl. No.	NIC Code No.	Industry No.	1974		1975		1976	
			No. of factories	Average daily employ- ment	No. of factories	Average daily employ- ment	No. of factories	Average daily employ- ment
1	2	3	4	5	6	7	8	9
7.	24	Manufacture of wool, silk and synthetic fibre textiles.	260	7,310	278	7,394	941	10,554
8.	25	Manufacture of Jute, hemp and mesta textiles.	1	8	1	8	1	90
9.	26	Manufacture of textile products (including wearing apparel, other than footwear).	108	5,331	128	5,726	175	9,693
10.	27	Manufacture of wood and wood products, furniture and fixtures.	417	10,881	564	11,598	708	20,198

12. INDUSTRIES

12.1 Registered Factories and Factory employment, 1974-76 (contd.)

Sl. NIC Code	Industry	1974		1975		1976	
		No. of factories	Average daily employment	No. of factories	Average daily employment	No. of factories	Average daily employment
1	2	3	4	5	6	7	8
11. 28	Manufacture of paper and paper products, printing, publishing and Allied industries.	246	15,697	414	16,610	499	21,037
12. 29	Manufacture of leather and leather products (except repairs).	8	385	9	438	9	689
13. 30	Manufacture of rubber, plastic, petroleum and coal products.	101	4,432	120	5,059	141	6,871
14. 31	Manufacture of chemicals and chemical products (except products of petroleum and coal).	195	7,785	240	9,674	279	17,804

1	2	3	4	5	6	7	8	9
15.	32	Manufacture of non-metallic mineral products.	287	20,106	310	18,917	352	27,923
16.	33	Basic metal and alloys industries.	236	21,237	259	22,515	287	25,286
17.	34	Manufacture of metal products and parts (except machinery and transport equipments).	215	6,951	227	6,317	263	13,169
18.	35	Manufacture of machinery, machine tools and plants (except electrical machinery).	318	28,395	342	27,123	375	28,775
19.	36	Manufacture of Electrical machinery, Apparatus, appliances and parts and supplies.	122	49,694	132	50,625	158	14,573
20.	37	Manufacture of Transport equipment and parts.	45	34,220	51	34,326	68	10,856
21.	38	Other Manufacturing industries.	40	3,605	42	3,794	57	4,796
22.	39	Electricity	65	2,361	77	2,513	93	4,107
23.	41	Gas and Steam	8	207	8	187	8	140

12. INDUSTRIES

12.1 Registered Factories and Factory employment, 1974-76 (concl.)

NIC Sl. No.	Code No.	Industry	1974		1975		1976	
			No. of factories	Average employ- ment	No. of factories	Average employ- ment	No. of factories	Average employ- ment
1	2	3	4	5	6	7	8	9
24.	42	Water works and supply	11	257	11	257	11	393
25.	62	Wholesale trades in wood, paper, other fabrics, hide and skin and edible oils.	1	11	1	11	1	20
26.	63	Wholesale trades in all types of machinery equipment, including transport and electrical equipment.	1	22	1	22	1	8
27.	68	Retail trade in others	11	165	11	172	11	192
28.	70	Land transport	1	183	1	179	1	250
29.	73	Service incidental to transport.	7	446	7	455	8	328

1	2	3	4	5	6	7	8	9
30.	74	Storage and Warehousing	9	259	10	269	11	470
31.	91	Sanitary Services	1	5	1	5	1	20
32.	92	Education, Scientific and research services.	3	293	3	406	3	296
33.	95	Recreational and cultural services.	5	123	5	110	6	190
34.	96	Personal services	18	258	17	255	18	572
35.	97	Repair Services	233	13,900	239	14,638	261	21,254
Total			4,524	3,30,133	5,441	3,38,784	7,538	4,00,116

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

Source : Chief Inspectorate of Factories and Boilers, Bangalore.

12. INDUSTRIES

12.2 Joint Stock Companies, 1975-80

(No.)

<i>Sl. No.</i>	<i>Particulars</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
1. Companies at work :						
	(a) Public	331	348	349	366	374
	(b) Private	1,498	1,629	1,789	1,956	2,223
	(c) Total	1,829	1,977	2,135	2,323	2,591
2. Companies gone into liquidation and struck off :						
	(a) Public	..	..	1	..	10
	(b) Private	10	8	8	14	7
	(c) Total	10	8	9	14	17
3. No. of Companies registered during the year :						
	(a) Public	25	9	12	14	15
	(b) Private	180	145	156	189	269
	(c) Total	205	155*	168	203	284

*Includes one company not for profit.

Source : Registrar of Companies in Karnataka, Government of India, Bangalore.

12. INDUSTRIES

12.3 Annual Survey of Industries—Summary results, 1973-76

Item	Unit	1973-74			1974-75	1975-76
		1	2	3	4	5
1. Factories covered	No.	855	3,978	4,285		
2. Fixed capital	in lakhs Rs.	42,982	52,615	67,674		
3. Working capital	"	21,151	26,300	28,996		
4. Invested capital	"	67,510	87,366	1,07,645		
5. All workers	in 000's	185	221	243		
6. All employees	"	248	293	329		
7. Wages to workers	in lakh Rs.	6,401	8,145	9,208		
8. Total emoluments	"	10,626	15,546	16,474		
9. Total value of fuel etc., consumed	"	3,329	5,817	7,577		
10. Value of materials consumed	"	37,623	55,791	65,188		
11. Value of all inputs	"	44,118	71,859	85,931		
12. Value of products	"	65,824	93,622	1,10,329		
13. Value of total output	"	68,662	1,03,355	1,23,297		
14. Depreciation	"	3,178	4,031	4,968		
15. Value added	"	21,366	27,465	32,398		

Note : (1) Information refers to the factories registered under Sections 2m(i) and 2m(ii) of the Factories Act, 1948 excluding factories belonging to Defence Organisations.

(2) Information for 1973-74 refers only to factories employing 50 or more workers and run with the aid of power.

Source : Central Statistical Organisation, Government of India, New Delhi.

12. INDUSTRIES

12.4. Industrial Production, 1975-80

<u>Particulars</u>	<u>Unit</u>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
1. Iron and Steel :						
(a) Pig Iron	in 000's tonnes	113.24	94.39	68.95	95.79	71.06
(b) Ingot steel	"	127.33	136.95	102.96	115.05	119.84
(c) Finished steel	"	87.50	81.65	75.59	85.10	93.81
(d) Ferro alloys	"	22.57	15.11	12.43	18.90	9.59
Total	"	350.64	328.10	259.93	314.84	294.30
2. Sandal wood oil	in 000' Kgs.	88.00	50.00	75.00	51.00	45.00
3. Cement	in 000' tonnes	1675.46	1578.20	1761.40	1725.53	1471.95
4. Sugar (crop year Nov. to October)	"	303.69	377.53	567.71	462.17	284.10
5. Paper	"	89.86	93.70	94.45	93.81	65.82
6. Vanaspathi	"	3.77	4.00	2.20	1.78	2.04
7. Cotton yarn	"	47.93	46.80	37.46	41.23	48.07
8. Cotton cloth produced*	in lakh metres.	926.38	948.45	700.36	744.82	940.87
9. Electro porcelain products.	in 000' tonnes.	3.82	3.40	5.64	4.44	4.85

Note : *Figures relate to calendar year from 1975 to 1979.

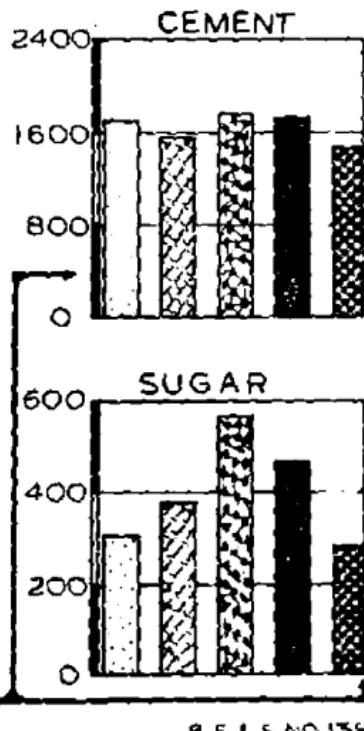
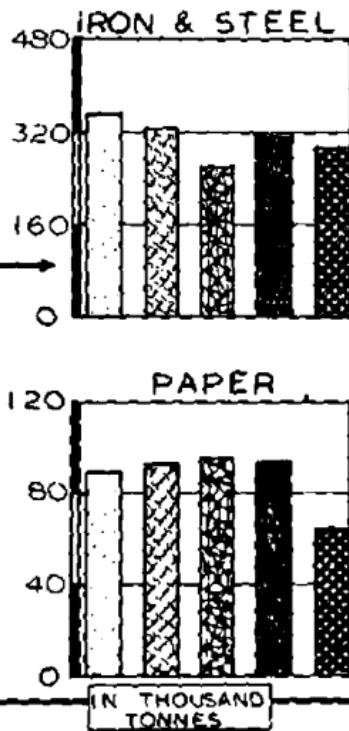
Source : Concerned factories in the state.

INDUSTRIAL PRODUCTION

1975-76 TO 1979-80

- 1975-76
- ▨ 1976-77
- ▨ 1977-78
- 1978-79
- ▨ 1979-80

VANASPAathi



12. INDUSTRIES

12.5 Value of output of State Government Owned Factories, 1975-80

(in lakh Rs.)

<i>Sl. No.</i>	<i>Particulars</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
1.	Sandal wood oil	236.06	279.57	640.22	544.26	486.98
2.	Cement	2,558.78	2,528.82	2,831.34	2,871.37	2,969.21
3.	Sugar (crop year from Nov. to Oct.).	4,643.25	7,177.06	9,888.23	8,726.66	5,898.18
4.	Paper	2,593.81	2,372.81	2,984.06	3,724.31	3,107.73
5.	Silk fabrics	41.06	51.10	55.00	50.73	62.54
6.	Soap	680.83	835.54	903.75	794.90	1,031.34

Source : Concerned Factories in the State.

12. INDUSTRIES

12.6 Loans sanctioned by Karnataka State Financial Corporation, 1975-80

<i>Particulars</i>	<i>Unit</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
1. Beneficiaries	No.	242	291	226	322	817
2. Loans :						
(a) Sanctioned during the year.	in lakh Rs.	965.66	1,106.30	1,013.38	1,061.23	1,733.01
(b) Disbursed during the year.	„	718.47	801.21	716.94	780.09	1,243.15
(c) Recovered during the year.	„	326.02	381.97	311.16	N.A.	822.00
(d) Outstanding as at the end of the year.	„	2,734.93	3,344.44	3,880.98	4,415.22	5,298.69
(e) Overdue as at the end of the year.	„	318.18	525.17	879.05	1,279.74	1,347.03

Source : Karnataka State Financial Corporation, Bangalore.

12. INDUSTRIES

12.7 Working of Karnataka State Industrial Investment and Development Corporation, 1975-80.

<i>Particulars</i>	<i>Unit</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6.	7
1. Beneficiaries	No.	16	18	27	24	33
2. Loans :						
(a) Sanctioned during the year.	lakh.Rs.	125.77	287.76	446.23	474.55	1,017.59
(b) Disbursed during the year.	„	81.56	143.32	210.24	328.51	540.11
(c) Recovered during the year.	„	40.45	6.52	13.34	20.63	76.81
(d) Outstanding as at the end of the year.	„	256.44	393.25	590.15	898.03	1,361.33

Source : Karnataka State Industrial Investment and Development Corporation Limited, Bangalore.

13. LABOUR

13.1 Industrial Disputes 1975-80

<i>Particulars</i>	<i>Unit</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
I. Strikes :						
(a) No. of strikes	No	13	44	96	61	17
(b) No. of workers in 000's involved.		8.11	26.73	57.27	26.84	7.45
(c) No. of mandays lost.	,,	59.24	63.68	543.53	287.02	33.48
II. Lockouts :						
(a) No. of lockouts	No	3	1	8	4	3
(b) No. of workers in 000's involved.		3.93	14.76	15.01	1.82	12.00
(c) No. of mandays lost.	,,	224.68	73.80	288.36	61.26	99.18
III. Lay-offs :						
(a) No. of lay offs	No	67	84	81	52	12
(b) No. of workers in 000's involved.		23.81	29.06	42.90	17.45	6.56
(c) No. of mandays lost.	,,	58.87	202.40	180.95	74.85	9.75

13. LABOUR
13.1 Industrial Disputes 1975-80 (Contd.)

<i>Particulars</i>	<i>Unit</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
IV. Retrenchments :						
(a) No. of factories effected retrenchment.	No	9	17	12	5	4
(b) No. of workers retrenched.	„	124	84	161	146	221
(c) No. of workers reinstated.	„	..	..	..	..	..
V. Closures :						
(a) No. of closures	„	35	47	40	8	4
(b) No. of workers in 000's affected.	5.19	4.41	12.30	3.57	0.78	

Source : Department of Labour, Bangalore.

13. LABOUR.

13.2 Labour Absenteeism in Factories, 1975-80

<i>Particulars</i>	<i>Unit</i>	1975-76	1976-77	1977-78	1978-79	1979-80
		1	2	3	4	5
1. Factories reporting	No		35	33	32	32
2. Manshifts	in 000's	1,723.28	1,281.85	1,259.19	1,236.20	1,295.25
	scheduled to work.					
3. Manshifts lost (absent) due to :						
(a) Sickness or accidents.	"	45.00	36.60	39.29	46.80	44.49
(b) Social or religious causes.	"	30.52	29.09	22.37	22.80	23.36
(c) Other causes	"	159.08	131.76	142.42	139.61	148.98
Total	"	234.60	197.45	204.08	209.21	216.83
4. Absenteeism to total number of manshifts scheduled to work.	Percent	13.61	15.40	16.21	16.92	16.74

Source : Department of Labour, Bangalore.

13. LABOUR

13.3 Plantation Labour Absenteeism, 1975-80

<i>Particulars</i>	<i>Unit</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
1. Returns received	No	39	38	36	39	31
2. Manshifts scheduled to work.	in 000's	174.69	151.16	139.21	148.41	123.17
3. Manshifts absent due to						
(a) Sickness, accidents or maternity.	"	7.10	6.33	5.09	5.20	4.23
(b) Social or religious causes.	"	2.06	2.45	2.01	1.76	1.48
(c) Other causes	"	22.63	20.76	20.07	23.37	18.49
Total	"	31.79	29.54	27.17	30.33	24.20
4. Absenteeism to total number of manshifts scheduled to work.	Percent	18.20	19.54	19.52	20.44	19.65

Source : Department of Labour, Bangalore.

13. LABOUR

13.4 Trade Union Activities, 1974 to 1978

<i>Particulars</i>	<i>Unit</i>	1974	1975	1976	1977	1978
1	2	3	4	5	6	7
1. Registered Trade Unions (as at the end of the year).	No.	897	960	1,059	1,168	1,321
2. Trade Unions submitting returns.	„	576	681	642	654	787
3. Membership						
(a) Men	in 000's	281.30	319.18	292.70	282.00	389.10
(b) Women	„	41.95	51.20	54.70	54.00	61.56
Total	„	323.25	370.38	347.40	336.00	450.66
4. Income (including the amount carried over from the previous year).	in 000' Rs.	4,673.74	6,340.78	6,509.32	7,013.00	8,698.65
5. Expenditure during the year.	„	2,685.37	3,702.71	3,307.86	4,821.00	4,720.44
6. Surplus amount at the end of the year.	„	1,988.37	2,638.07	3,201.46	2,191.00	3,978.21

Source : Department of Labour, Bangalore.

13. LABOUR

13.5 Accidents in Factories, 1975-79

<i>Particulars</i>	1975	1976	1977	1978	1979	
	1	2	3	4	5	6
1. Accidents (No) :						
(a) Fatal	55	49	44	46	38	
(b) Non-Fatal	11,605	16,142	14,235	14,696	13,702	
Total	11,660	16,191	14,279	14,742	13,740	
2. Compensated injuries (No) :						
(a) Deaths	43	68	83	46		
			(1)	(2)		
(b) Permanent disability	132	135	149	112		
	(91)	(107)	(101)	(82)		
(c) Temporary disability.	380	667	683	917		
Total	555	870	915	1,075		
	(91)	(107)	(102)	(84)		
3. Amount of compensation paid (in 000 Rs.)						
(a) Death	330	564	1,428	761		
			(19)	(19)		
(b) Permanent disability.	519	486	727	577		
	(425)	(404)	(584)	(371)		
(c) Temporary disability.	68	88	105	161		
Total	917	1,138	2,260	1,499		
	(425)	(404)	(603)	(391)		

Note : (i) The figures in brackets indicate the information for occupational disease.

(ii) Due to revision, some of the figures do not tally with those published earlier.

Source : (i) Department of Labour, Bangalore.

(ii) Chief Inspectorate of Factories and Boilers, Bangalore.

13. LABOUR

13.6 Maternity Benefits to women workers in factories, 1975-79.

<i>Particulars</i>	1975	1976	1977	1978	1979
1	2	3	4	5	6
1. No. of establish- ments covered by the Maternity Bene- fits Act.	1,371	1,429	1,859	1,816	2,152
2. No. of establishments submitting returns.	590	612	782	512	600
3. Average daily No. of women employed in establishments submitting returns.	14,138	15,288	12,693	12,962	11,452
4. No. of Women workers who claimed maternity benefits during the year.	368	401	202	232	185
5. No. of claims accepted and paid either fully or partially.	221	253	125	161	93
6. Total amount of maternity benefits paid (in 000' Rs.).	55.60	62.58	67.38	71.46	14.53
7. No. of cases in which Women enjoyed full maternity benefits prior to confinement.	140	157	107	121	70
8. Average amount paid (in Rs.).	252	247	345	354	156

Source : Chief Inspectorate of Factories and Boilers, B'l'o.re.

14. EMPLOYMENT

14.1 Employment in State Government Service

(as at the end of December 1978)

<i>Sl. No.</i>	<i>Pay scale in Rs.</i>	<i>Sanctioned</i>	<i>Filled up</i>	<i>Vacant</i>
1	2	3	4	5
1.	250—400	38,176	34,888	3,288
2.	280—500	24,113	22,219	1,894
3.	300—700	99,464	93,583	5,881
4.	340—800	92,953	89,030	3,923
5.	400—900	21,111	19,054	2,057
6.	460—1,000	3,712	3,529	183
7.	500—1,120	20,398	18,786	1,612
8.	600—1,240	4,608	4,187	421
9.	660—1,300	2,048	1,951	97
	(Gazetted)			
10.	660—1,300	7,608	6,544	1,064
	(Non-gazetted)			
11.	690—1,375	543	520	23
12.	750—1,525	7,275	6,536	739
13.	900—1,750	5,067	4,647	420
14.	1,000—1,825	360	317	43
15.	1,300—1,900	737	667	70
16.	1,525—2,000	664	576	88
17.	2,000—2,500	169	157	12
18.	2,500—2,750	39	38	1
19.	3,000	..	..	..
20.	3,500	2	2	..
21.	Other Scales (Gazetted)	..	..	..
22.	Other Scales (Non-gazetted)	129	113	16
	All Groups	3,29,176	3,07,344	21,832

Source : Bureau of Economics and Statistics, Bangalore.

14. EMPLOYMENT

14.2 Employment in Municipalities and Corporations, 1974-79

<i>Sl. No.</i>	<i>Particulars</i>	1974-75	1975-76	1976-77	1977-78	1978-79 (P)
1	2	3	4	5	6	7
1.	Municipalities :					
(i)	No. existing	224	237	237	233	233
(ii)	No. submitting returns.	224	237	235	233	233
2.	No. of employees in Municipalities submitting returns (in '000s) :					
(i)	Scheduled Castes	9.87	9.88	10.35	9.75	8.60
(ii)	Scheduled Tribes	1.03	1.16	1.03	0.81	0.70
(iii)	Others	10.24	10.60	10.32	9.48	8.60
	Total	21.14	21.64	21.70	20.04	17.90
3.	Corporations :					
(i)	No. existing	2	2	2	3	5
(ii)	No. submitting returns	2	2	2	3	5
4.	No. of employees in corporation submitting returns (in 000's) :					
(i)	Scheduled Castes	6.18	7.58	7.14	8.89	9.40
(ii)	Scheduled Tribes	0.53	0.70	0.79	1.17	1.30
(iii)	Others	6.43	5.61	6.31	5.96	8.70
	Total	13.14	13.89	14.24	16.02	19.40

Source : Bureau of Economics and Statistics, Bangalore.

14. EMPLOYMENT

14.3 Average Daily Employment in Mines, 1975-79

<i>Sl.No.</i>	<i>Mines</i>	1975	1976	1977	1978	1979
1	2	3	4	5	6	7
1.	Asbestos	116	172	148	46	28
2.	Aluminious clay	22	101	129	114	75
3.	Bauxite	55	46	41	111	124
4.	Calcite	12	5			
5.	Chromite	78	144	138	279	229
6.	Corundum	99	142	160	73	45
7.	Dolomite	93	106	62	54	74
8.	Fireclay	9	52	59	94	56
9.	Green quartz	76	68	89	53	41
10.	Iron Ore	7,353	7,938	681	502	410
11.	Kaolin	853	277	157	132	163
12.	Kyanite	61	88	35	17	27
13.	Lime stone	1,308	1,801	832	663	669
14.	Manganese Ore	5,521	7,097	1,063	1,478	854
15.	Magnesite	208	224	141	97	106
16.	Moulding sand	143	181	65	41	23
17.	White clay	32	8	48	61	18
18.	Yellow Oxide	3	..	9	8	18
19.	Quartz	353	455	173	269	369
20.	Red Oxide	241	176	14	14	23
21.	Soap Stone	110	87	98	41	29
22.	Vermiculite	35	..	13	17	..
23.	Gold and Silver	7,967	N.A.	15,185	13,570	12,392
24.	Silica Sand	177	225	34	21	25
25.	Black clay	12	17	15	43	15
26.	Raw clay	22	86	80	54	75
27.	Others	974	1,028	1,266	964	424
	Total	25,933	20,524	20,754	18,816	16,312
	(a) Males	18,481	13,224	19,024	17,085	14,918
	(b) Females	7,452	7,300	1,730	1,731	1,394

Source : Department of Mines and Geology, Bangalore.

14. EMPLOYMENT

14.4 Employment in plantations, 1975-79

<i>Particulars</i>	1975	1976	1977	1978	1979
	1	2	3	4	5	6
Plantations :					
1. Coffee and Tea :					
(a) No. of estates existing	950	903	953	895	972
(b) No. of estates submitting returns	415	427	362	428	465
(c) Average daily No. of workers employed:					
(i) Men	26,455	23,053	10,050	20,144	18,726
(ii) Women	22,839	23,487	10,006	17,956	15,965
(iii) Children	2,103	719	1,944	1,758	1,336
Total	51,379	47,259	22,000	39,858	36,027
2. Rubber :					
(a) No. of estates	9	10	11	11	11
(b) Total No. of workers employed	1,895	1,621	2,781	2,846	2,831
3. Cardamom :					
(a) No. of estates	8	8	8	8	8
(b) Total No. of workers employed	240	220	175	175	175

Source : Department of Labour, Bangalore.

14. EMPLOYMENT

14.5 Employment in Shops and Commercial Establishments, 1975-79.

(in 000's)

<i>Category of establishments</i>	1975	1976	1977	1978	1979
	1	2	3	4	5	6
1. Establishments :					
(a) Shops	146.34	154.43	161.52	166.29	150.37
(b) Commercial establishments	19.87	20.60	24.09	27.13	23.92
(c) Restaurants, Theatres and Places of Public amuse- ments	12.22	12.46	13.71	13.93	11.57
(d) All establish- ments	178.43	187.49	199.32	207.35	185.86
2. Workers in (all establishments)	241.25	254.48	270.00	279.29	274.82

Source : Department of Labour, Bangalore.

14. EMPLOYMENT

14.6 Employment in the Organised Sector, 1975-80 (in 000's)

Sl. No.	Industry	1975-76		1976-77		1977-78	
		Public	Private	Public	Private	Public	Private
1	2	3	4	5	6	7	8
1.	Plantation and forestry	19.6	16.7	19.8	16.1	22.2	16.6
2.	Mining and Quarrying	14.7	10.8	16.3	9.8	16.7	10.0
3.	Manufacturing	109.9	181.9	117.2	184.4	121.3	193.6
4.	Construction	37.3	4.0	40.5	7.2	43.0	4.0
5.	Electricity, Gas and Water	22.0	0.4	26.5	0.4	31.3	0.4
6.	Trade and Commerce	4.3	25.4	5.9	25.7	6.5	26.2
7.	Transport, Storage and Communications	91.7	4.3	92.9	4.3	98.2	4.4
8.	Services	369.6	62.0	378.2	71.0	396.5	77.2
	Total	669.1	305.5	697.3	318.9	735.7	332.4

14. EMPLOYMENT-(concl.)

14.6 Employment in the Organised Sector, 1975-80-(concl.) (in 000's)

Sl. No.	Industry	1978-79		1979-80	
		Public	Private	Public	Private
1	2	9	10	11	12
1.	Plantation and Forestry	22.8	15.4	24.1	14.4
2.	Mining and Quarrying	17.5	10.7	18.7	10.9
3.	Manufacturing	112.8	196.7	127.0	205.6
4.	Construction	46.5	9.4	47.7	4.9
5.	Electricity, Gas and Water	32.9	0.4	34.1	0.5
6.	Trade and Commerce	6.5	26.9	6.7	26.8
7.	Transport, storage and Communications	102.5	4.3	105.8	4.2
8.	Services	400.9	77.1	412.5	80.7
	Total	742.4	340.9	776.6	348.0

Note : Based on EMI Survey Reports.

Source : Directorate of Employment and Training, Bangalore.

14. EMPLOYMENT

14.7 Employment Exchange Statistics, 1975-80

<i>Sl. No.</i>	<i>Item</i>	<i>Unit</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7	8
1.	Employment Exchanges *	No	29	31	31	31	31
2.	Applicants on live register at the beginning of the year.	in 000's	330.02	373.36	489.53	515.15	550.32
3.	Registrations during the year.	"	207.50	234.04	214.74	230.50	213.59
4.	Applicants employed through employment exchanges during the year.	"	13.44	18.00	14.61	16.13	13.01
5.	Application on the live register at the end of the year.	"	373.36	489.53	515.15	550.32	557.62

*Excludes the three University Employment, Bureaux.

Source : Department of Employment and Training Bangalore.

15. EARNINGS

15.1 Average daily wages paid to Agricultural Labourers by type of work, 1977-79.

(Wages in Rs.)

<i>Sl. No.</i>	<i>Particulars</i>	1977	1978	1979
1	2	3	4	5
1.	Number of Centres covered	350	350	350
2.	Working hours	8	8	8
3.	Dry Land :			
	Type of work :			
	(i) Class A	5.20	5.60	4.15
	(ii) Class B	4.07	4.40	3.80
	(iii) Class C	2.63	2.62	2.54
	(iv) Class D	4.89	5.07	4.90
4.	Wet Land :			
	Type of work :			
	(i) Class A	6.63	6.63	4.24
	(ii) Class B	5.08	5.26	3.98
	(iii) Class C	2.29	2.38	2.63
	(iv) Class D	5.82	6.12	5.39
5.	Garden Land :			
	Type of work :			
	(i) Class A	6.70	7.05	4.40

1	2	3	4	5
	(ii) Class B	5.20	5.43	4.04
	(iii) Class C	2.27	2.43	2.95
	(iv) Class D	6.33	6.82	5.40

- Note :* (i) Class 'A' work includes, ploughing, digging, harrowing, sowing, interculturing, irrigation or watering and up-rooting.
- (ii) Class 'B' work includes : Manuring, transplanting, weeding, reaping (harvesting, threshing, winnowing) 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 : Bureau of Economics and Statistics, Bangalore.

15. EARNINGS

15.2 Average Daily Earnings of Factory workers, 1974-76

<i>Sl. No.</i>	<i>Particulars</i>	<i>Unit</i>	1974	1975	1976
1	2	3	4	5	6
1.	Working factories registered under factories Act 1948.	No.	4,524	5,441	7,538
2.	Working factories submitting returns under payment of wages Act 1936.	„	1,376	1,519	1,806
3.	Total number of Mandays worked in factories in item (2).	(in 000)	41,786	35,930	50,958
4.	Average daily employment in factories in item (2)	No.	1,42,850	1,25,552	1,34,224
5.	Total wages paid to workers in factories in item (2).	(in 000)	4,14,366	3,42,179	4,52,087

15. EARNINGS

15.2 Average Earnings of Factory Workers, 1974-76

Sl. No.	Particulars	Unit	1974	1975	1976
1	2	3	4	5	6
6.	Average daily wages paid to workers in factories in item (2).	Rs.	9.92	9.52	8.87

Note : (i) Payment of wages Act, 1936 applies to all the factories registered under factories Act, 1948. But the statistics relating to payment of wages was being collected from the factories in respect of only such workers whose monthly earnings was less than Rs. 400 up to the end of 1975, while from the year 1976 it is being collected in respect of workers whose monthly earnings is less than Rs. 1,000.

(ii) The information furnished against item (3) to (6) is based on the data furnished by only those factories submitting returns; Hence, the figures in respect of these items may not indicate the true picture.

Source : The Chief Inspectorate of Factories and Boilers, Bangalore.

15. EARNINGS

15.3 Average Weekly Earnings in Mines, 1975-79 (In Rs.)

Sl. No.	Minerals	1975		1976		1977		³
		Males	Females	Males	Females	Males	Females	
2	3	4	5	6	7	8		
1.	Asbestos	30.30	30.75	21.00	17.25	29.40	27.30	
2.	Aluminous clay	35.00	35.00	39.00	27.00	40.75	42.00	
3.	Chromite	24.00	17.50	49.00	21.00	51.00	34.40	
4.	Corundum	42.52	42.52	27.65	23.00	47.40	54.80	
5.	Dolomite	26.50	23.50	24.15	21.50	30.00	30.00	
6.	Fire clay	34.60	23.40	19.50	18.00	35.00	35.00	
7.	Green quartz	31.25	23.30	29.30	22.30	30.75	25.50	
8.	Iron Ore	38.70	34.30	31.15	29.60	30.75	30.75	
9.	Kaolin	33.20	30.57	31.45	26.60	32.34	30.32	
10.	Kyanite	24.30	17.50	29.00	22.00	33.00	30.00	
11.	Lime stone	34.65	25.45	40.80	34.25	35.30	35.30	
12.	Manganese Ore.	36.77	32.48	31.66	31.34	35.60	34.75	
13.	Magnesite	N.A.	N.A.	33.20	33.20	47.40	47.40	
14.	Moulding Sand.	20.60	18.00	15.65	15.65	25.20	22.00	
15.	White Clay	42.00	42.00	24.00	24.00	30.00	30.00	
16.	Yellow Oxide	24.00	24.00	N.A.	N.A.	22.50	18.00	
17.	Quartz	28.30	28.30	30.00	29.00	31.65	31.65	
18.	Red Oxide	28.50	28.50	30.50	30.50	18.50	18.50	
19.	Soap Stone	30.00	19.25	34.34	28.50	39.45	29.70	
20.	Gold and Silver.	52.50	52.50	N.A.	N.A.	93.00	91.50	
21.	Silica Sand	31.15	32.00	32.65	30.65	50.83	50.83	
22.	Black Clay	28.00	21.00	N.A.	N.A.	36.00	36.00	
23.	Raw Clay	35.00	35.00	48.00	24.00	40.75	40.75	

15. EARNINGS

15.3 Average Weekly Earnings in Mines, 1975-79—(concl'd.) (in Rs.)

Sl. No.	Minerals	1978		1979	
		Males	Females	Males	Females
1	2	9	10	11	12
1.	Asbestos	60.40	60.40	34.92	28.55
2.	Aluminous clay	32.24	32.24	38.95	38.95
3.	Chromite	37.50	37.50	38.00	36.20
4.	Corundum	28.10	26.35	23.70	22.00
5.	Dolomite	24.00	24.00	29.00	25.00
6.	Fire clay	43.65	56.40	30.90	32.20
7.	Green quartz	34.80	34.80	41.20	13.75
8.	Iron Ore	30.65	30.65	33.26	26.43
9.	Kaolin	26.40	26.40	35.80	33.17
10.	Kyanite	34.00	31.00	34.90	32.20
11.	Lime stone	50.35	41.32	41.84	25.78
12.	Manganese Ore	89.98	87.95	36.85	35.63
13.	Magnesite	25.00	25.00	27.87	27.87
14.	Moulding Sand	24.50	15.50	29.50	17.20
15.	White Clay	30.40	27.50	27.00	19.50
16.	Yellow Oxide	30.00	30.00	33.90	30.90
17.	Quartz	33.00	33.00	35.88	27.45
18.	Red Oxide	95.50	78.00	32.70	29.25
19.	Soap Stone	40.00	26.65	36.00	31.60
20.	Gold and Silver	N.A.	N.A.	108.40	103.82
21.	Silica Sand	55.45	43.45	50.44	41.18
22.	Black Clay	48.00	48.00	48.00	48.00
23.	Raw Clay	30.00	30.00	38.95	38.95

Source : Department of Mines and Geology, Bangalore.

15. EARNINGS

15.4 Average Daily Earnings of Labourers in plantations, 1975-79.

(in Rs.)

<i>Category</i>	1975	1976	1977	1978	1979
I	2	3	4	5	6

Coffee and tea plantations:

(a) Men	4.80	5.00	5.65	7.10	7.60
(b) Women	4.20	4.40	5.25	7.10	7.60
(c) Adolescents	2.90	3.00	3.39	3.80	4.00
(d) Children	2.40	2.50	2.82	2.50	2.70

Rubber Plantation :

(a) Men	5.36	5.56	5.90	7.50	8.00
(b) Women	4.65	4.86	5.40	7.50	8.00
(c) Adolescents	3.22	3.33	3.54	4.20	4.4 ⁰
(d) Children	2.75	2.80	2.95	2.80	3.00

Source : Department of Labour, Bangalore.

16. TRANSPORT AND COMMUNICATIONS

16.1 Number of Registered Motor Vehicles, 1975-80

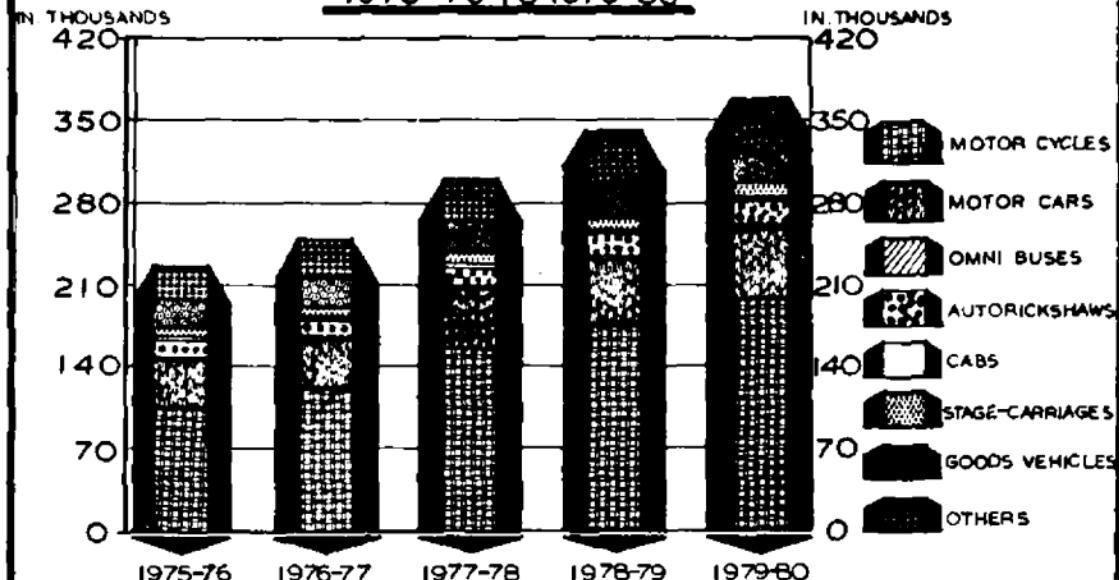
(in 000's)

<i>Sl. No.</i>	<i>Particulars</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
1.	Motor Cycles	106.86	123.22	153.34	176.57	195.47
2.	Motor Cars	40.58	42.54	51.63	58.09	59.49
3.	Omni buses	1.56	1.70	2.00	2.26	2.51
4.	Autorickshaws	12.26	13.41	15.85	17.60	18.77
5.	Cabs	2.52	2.57	2.53	2.68	2.67
6.	Stage-carriages	7.28	7.54	8.14	9.02	9.44
7.	Goods vehicles	23.53	23.84	27.09	29.66	31.44
8.	Others	30.12	33.24	38.28	46.00	47.98
9.	All vehicles	224.71	248.06	298.76	341.88	367.77

Source : Motor Vehicles Department, Bangalore.

NUMBER OF REGISTERED MOTOR VEHICLES

1975-76 TO 1979-80



16. TRANSPORT AND COMMUNICATIONS

16.2 Karnataka State Road Transport Corporation—Principal operational statistics—1975-80.

<i>Sl. No.</i>	<i>Particulars</i>	<i>Unit</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7	8
1.	Number of routes	No	3,828	4,104	4,248	4,154	4,353
2.	Route Kilo metreage.	in lakh Kms.	2.46	2.64	2.77	2.95	3.06
3.	Total annual Kilo metreage :						
(a)	Gross	„	2,606.07	3,219.27	3,282.79	3,330.19	3,452.72
(b)	Effective	„	2,542.88	3,141.82	3,212.69	3,260.58	3,379.94
(c)	Dead	„	63.19	77.45	70.10	69.61	72.78
4.	Average number of vehicles per day :						
(a)	Held	No.	3,782	4,338	4,092	4,489	4,636
(b)	On road	„	2,840	3,324	3,371	3,427	3,505
(c)	Percentage of vehicular utili- sation.	Percentage	77	77	84	84	83
5.	Vehicular utilisa- tion.	in Kms.	250.7	265.3	266.8	266.2	269.1
6.	Number of accidents	No	832	1,029	1,144	1,169	1,228

16. TRANSPORT AND COMMUNICATIONS

16.3(a) Length of Roads by Management, 1975-86

(in Kms.)

<i>Sl. No.</i>	<i>Management</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
1.	Public Works Department (C & B).	61,657	61,983	62,325	64,375	64,503
2.	Forest Department	2,309	2,341	2,345	2,342	2,380
3.	Taluka Boards	25,530	26,243	23,426	23,397	25,063
4.	Irrigation department	..	..	4,920	5,249	5,455
	Total	89,496	90,567	93,016	95,363	97,401

Source : Public Works Department, Bangalore.

16. TRANSPORT AND COMMUNICATIONS

16.3(b) Public Works Department—Roads (C & B) by surface treatment, 1975–80.

(in Kms.)

<i>Sl. No.</i>	<i>Surface treatment</i>	1975–76	1976–77	1977–78	1978–79	1979–80
1	2	3	4	5	6	7
1.	Cement Concrete	422	422	423	420*	418*
2.	Black topped	24,591	24,952	25,167	25,602	25,953
3.	Water bound meccadum.	21,920	22,463	21,582	22,841	23,407
4.	Others (un-metalled)	14,724	14,146	15,153	15,512	14,725
	Total	61,657	61,983	62,325	64,375	64,503

* Length reduced due to recoating of the surface of cement concrete with Black topped.

Source : Public Works Department, Bangalore.

16. TRANSPORT AND COMMUNICATIONS

16.3(c) Public Works Department,—Roads (C & B) by classification, 1975–80.

(in Kms.)

<i>Sl. No.</i>	<i>Particulars</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
1. National Highways :						
	(a) Cement concrete	70	70	70	70	70
	(b) Black topped	1,834	1,838	1,838	1,838	1,838
	(c) Water bound meccadum.	64	60	60	60	60
	(d) Others (un-metalled)	..	..	..	..	..
	Total	1,968	1,968	1,968	1,968	1,968
2. State Highways :						
	(a) Cement Concrete	314	314	314	313	313
	(b) Black topped	6,926	6,996	7,057	7,223	7,239
	(c) Water bound meccadum.	314	305	281	266	250
	(d) Others (un-metalled)	..	..	..	..	..
	Total	7,554	7,615	7,652	7,802	7,802
3. Major District Roads :						
	(a) Cement Concrete	21	21	22	22	20
	(b) Black topped	10,318	10,338	10,413	10,488	10,559
	(c) Water bound meccadum.	2,447	2,392	2,306	2,218	2,174
	(d) Others (un-metalled)	194	170	180	167	159
	Total	12,980	12,921	12,921	12,895	12,912

1	2	3	4	5	6	7
4. Other Dist. Roads :						
(a) Cement Concrete		7	7	7	5	5
(b) Black topped	3,274	3,377	3,542	3,602	3,675	
(c) Water bound meccadum.	5,148	5,113	5,038	4,945	4,924	
(d) Others (un-metalled)	709	648	558	496	444	
Total	9,138	9,145	9,145	9,048	9,048	
5. Village roads :						
(a) Cement Concrete	10	10	10	10	10	10
(b) Black topped	2,239	2,403	2,317	2,451	2,642	
(c) Water bound meccadum.	13,947	14,593	13,897	15,352	15,999	
(d) Others (un- metalled).	13,821	13,328	14,415	14,849	14,122	
Total	30,107	30,334	30,639	32,662	32,773	

Source : Public Works Department, Bangalore.

16. TRANSPORT AND COMMUNICATIONS

16.4 Major Bridges 1975-80

(no)

<i>Sl. No.</i>	<i>Particulars</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
No. of bridges having a linear water way of :						
1.	304.80 metres and above but less than 304.80 metres.	29	30	32	33	33
2.	152.40 metres and above but less than 304.80 metres.	64	65	68	69	69
3.	91.44 metres and above but less than 152.40 metres.	105	106	110	112	114
4.	More than 30.48 metres but less than 91.44 metres.	596	604	611	620	635
1	Total	794	805	821	834	851

Source : Public Works Department, Bangalore.

16. TRANSPORT AND COMMUNICATIONS

16.5 Railway Route length 1975-80

(in Kms.)

<i>Sl. No.</i>	<i>Particulars</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
1.	Broad gauge	546	546	482	482	482
2.	Metre gauge	2,107	2,242	2,242	2,242	2,242
3.	Narrow gauge	153	148	148	148	148
	Total	2,806	2,936	2,872	2,872	2,872

*Source : Southern Railway and South Central Railway
Office, Madras and Secunderabad.*

16. TRANSPORT AND COMMUNICATIONS

16.6 Posts and Telegraphs, 1975-78

<i>Sl. No.</i>	<i>Particulars</i>	<i>Unit</i>	<i>1975-76</i>	<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>	<i>1979-80</i>
1	2	3	4	5	6	7	8
1. Post Offices :							
	(a) Head Offices	No	38	38	39	..	43
	(b) Sub-Offices	"	1,358	1,382	1,439	..	2,495
	(c) Branch Offices	"	7,188	7,232	7,325	..	1,01,04
	Total	"	8,584	8,652	8,803	9,008	9,390
2.	Telegraph Offices	"	1,675	1,730	2,040	2,329	2,506
3.	Telephone exchanges	"	392	506	564	626	663
4.	Telephones in use in 000's	102.07	116.11	125.92	136.00	141.67	
5.	Radios in use	"	1,297.30	1,123.93	856.61	1,079.92	1,409.04

Source: Post and Telegraphs Department, Bangalore.

17. REGULATED MARKETS

17.1 Regulated Markets, 1975-80

<i>Sl. No.</i>	<i>Particulars</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
I. Regulated Markets (No) :						
	(a) Main markets	105	106	108	115	115
	(b) Sub-markets	131	146	164	195	198
	Total	236	252	272	310	313
2. Value of turnover (in crores of Rs.)		419	428	425	464	563

Source : Marketing Department, Bangalore.

17. REGULATED MARKETS

17.2 Turnover of selected Agricultural Commodities, 1975-80

(Quantity in 100' quintals and value in lakhs Rs.)

<i>Commodity</i>	1975-76		1976-77		1977-78	
	<i>Quantity</i> 1	<i>Value</i> 2	<i>Quantity</i> 4	<i>Value</i> 5	<i>Quantity</i> 6	<i>Value</i> 7
I. Food grains (1 to 8)	5,326	7,040	7,303	8,347	5,336	6,426
1. Paddy	2,249	3,150	3,701	3,793	1,998	2,186
2. Rice	1,135	2,445	1,521	2,045	1,046	1,866
3. Ragi	495	561	683	801	566	537
4. Jowar	863	1,022	691	799	1,142	1,115
5. Wheat	326	583	347	634	196	321
6. Bajra	156	190	119	105	208	220
7. Maize	71	64	107	100	138	133
8. Other food grains	31	25	134	71	42	48
II. Pulses (9 to 14)	969	1,520	1,012	1,464	843	1,824
9. Tur	333	503	344	638	263	689
10. Horsegram	126	123	221	116	140	154
11. Blackgram	63	108	44	85	52	131
12. Greengram	193	334	184	285	205	452
13. Bengalgram	180	309	137	199	109	209
14. Other pulses	74	143	82	141	74	189
III. Oilseeds (15 to 22)	4,736	8,773	2,714	6,848	2,513	5,797
15. Groundnut (in shells).	3,817	6,836	1,715	4,801	1,844	4,225
16. Groundnut seeds	108	277	472	1,053	52	159

17. REGULATED MARKETS

17.2 Turnover of selected Agricultural Commodities, 1975-80—(contd.)
(Quantity in 000' quintals and value in lakhs Rs.)

<i>Commodity</i>	1978-79		1979-80	
	<i>Quantity</i> 1	<i>Value</i> 8	<i>Quantity</i> 10	<i>Value</i> 11
I. Food grains (1 to 8)	6,557	7,223	7,537	9,207
1. Paddy	3,398	3,343	3,916	4,077
2. Rice	1,139	1,887	1,506	2,949
3. Ragi	581	531	660	599
4. Jowar	856	810	708	690
5. Wheat	192	330	195	323
6. Bajra	176	132	200	199
7. Maize	166	141	306	314
8. Other food grains	49	49	46	56
II. Pulses (9 to 14)	744	1,769	838	2,160
9. Tur	267	704	339	957
10. Horsegram	124	133	106	112
11. Blackgram	47	106	47	114
12. Greengram	154	400	187	579
13. Bengalgram	94	216	73	175
14. Other pulses	58	209	86	223
III. Oilseeds (15 to 22)	3,415	7,047	3,371	8,690
15. Groundnut (in shells)	2,669	5,385	2,848	7,162
16. Groundnut seeds	109	238	6	26

Note : —Excluding Cotton (jute) and coconut.

Source : Marketing Department, Government of Karnataka, Bangalore.

	1	2	3	4	5	6	7
17.	Castor seeds	61	78	38	76	38	81
18.	Gingely	178	573	16	53	187	703
19.	Niger seed	32	43	11	28	15	39
20.	Safflower	290	479	92	141	85	191
21.	Linseed	96	189	67	178	52	127
22.	Other oilseeds	154	298	303	517	240	267
IV. Fibre (22 to 24)		1,728	8,534	1,754	7,749	1,991	8,815
23.	Cotton (Kapas)	1,498	5,959	1,562	6,070	1,790	6,990
24.	Cotton (lint)	230	2,574	192	1,679	201	1,824
V. Spices (25 to 29)		759	1,511	459	5,537	519	3,979
25.	Chillies	194	636	317	1,918	309	1,301
26.	Coriander	95	387	92	608	113	608
27.	Pepper	10	118	14	226	80	1,374
28.	Cardamom	452	359	20	2,757	5	664
29.	Other spices	8	11	16	27	12	32
VI. Fruits and Vegetables (30 to 32).		1,491	1,850	2,520	1,699	3,200	2,077
30.	Onions	1,243	1,293	1,327	870	2,472	1,366
31.	Potato	59	516	1,078	795	545	669
32.	Sweet potato	189	42	115	35	183	42
VII. Miscellaneous (33 to 38)		3,020	11,683	2,462	11,177	2,864	13,628
33.	Jaggery	1,466	3,657	1,701	2,943	1,890	2,547
34.	Tamarind	73	168	176	400	70	233
35.	Coconut (000' nuts).	1,06,924	7,673	1,86,548	1,597	1,35,265	1,324
36.	Copra	201	1,415	197	1,485	308	3,209
37.	Arecanut	746	3,883	388	2,787	596	4,187
38.	Others	534	1,887		1,964		2,128
39.	All Commodities	16,301*	41,910	16,470*	42,820	15,275*	42,549

	1	8	9	10	11
17.	Castor seeds	47	85	43	98
18.	Gingely	170	657	162	692
19.	Niger seed	14	32	14	39
20.	Safflower	153	292	139	355
21.	Linseed	21	53	19	63
22.	Other oilseeds	232	305	140	254
IV.	Fibre (22 to 24)	2,875	10,819	4,629	10,435
23.	Cotton (Kapas)	2,557	8,198	2,507	8,894
24.	Cotton (lint)	318	2,621	2,122	1,541
V.	Spices (25 to 29)	548	3,284	320	2,618
25.	Chillies	329	1,689	204	1,193
26.	Coriander	187	583	84	319
27.	Pepper	9	167	7	115
28.	Cardamom	6	791	17	953
29.	Other Spices	17	53	18	37
VI.	Fruits and Vegetables (30 to 32)	2,432	1,662	2,414	1,922
30.	Onions	1,619	935	1,502	1,212
31.	Potato	680	701	737	673
32.	Sweet potato	133	27	175	37
VII.	Miscellaneous (33 to 38)	3,167	14,633	2,735	21,310
33.	Jaggery	1,976	1,914	1,713	3,061
34.	Tamarind	106	402	99	437
35.	Coconut (000' nuts)	1,37,823	1,469	..	2,269
36.	Copra	171	1,692	198	1,896
37.	Arecanut	914	6,090	725	7,500
38.	Others	..	3,066	..	6,147
39.	All Commodities	16,863*	46,436	17,215	56,342

Note : *—Excluding Cotton (lint) and coconut.

Source : Marketing Department, Government of Karnataka, B'llore.

18. BANKS

18.1 Scheduled Commercial Banks—Number of Offices, Deposits and Advances, 1975-79.

<i>Sl. No.</i>	<i>Particulars</i>	<i>Unit</i>	1975	1976	1977	1978	1979
1	2	3	4	5	6	7	8
1. No. of offices in :							
	(a) Rural areas	No.	801	882	1,039	1,160	1,253
	(b) Semi-urban areas	„	511	545	568	590	595
	(c) Urban areas	„	204	237	315	347	357
	(d) Metropolitan and port towns.	„	341	387	356	383	393
	Total	„	1,857	2,051	2,278	2,480	2,598
2. Deposits							
		Rs. crores	671	739	1,118	1,341	1,612
3. Advances							
		„	671	763	932	1,091	1,245

Source : Reserve Bank of India, Bangalore.

18. BANKS

18.2 Co-operative Banks—Number of Offices, Deposits and Advances, 1975-79.

(in lakh Rs.)

Sl. No.	Type of Bank	1975-76				1976-77			
		No. of banks	Depo- sits	Advances	No. of banks	Depo- sits	Advances		
1	2	3	4	5	6	7	8		
1.	State Co-opera- tive Apex Banks.	1	3,241	11,803	1	3,657	14,489		
2.	State Land Develop- ment Banks.	1	70	2,200	1	80	2,533		
3.	State Industrial Banks.	1	151	770	1	188	1,299		
4.	Dist. Central Co- operative Banks.	19	5,757	10,622	19	6,361	10,508		
5.	Dist. Industrial Co-operative Banks.	3	60	109	3	66	74		
	Total	25	9,279	25,504	25	10,352	28,902		

18. BANKS

18.2 Co-operative Banks—Number of Offices, Deposits and Advances, 1975-79 (concl.)

(in lakh Rs.)

Sl. No.	Type of Bank	1977-78			1978-79		
		No. of banks	Depo- sits	Advances	No. of banks	Depo- sits	Advances
1	2	9	10	11	12	13	14
1.	State Co-opera- tive Apex Banks.	1	4,835	4,756	1	5,119	4,296
2.	State Land Develop- ment Banks.	1	139	1,376	1	147	1,003
3.	State Industrial Banks.	1	241	187	1	282	148
4.	Dist. Central Co- operative Banks.	19	7,498	7,193	19	9,168	5,981
5.	Dist. Industrial Co-operative Banks.	3	73	40	3	72	42
	Total	25	12,786	13,552	25	14,788	11,470

Source : Registrar of Co-operative Societies, Bangalore.

18. BANKS

18.3 Primary Land Development Banks—Number of Offices and Advances, 1975-79.

<i>Sl. No.</i>	<i>Particulars</i>	<i>Unit</i>	<i>1975-76 (R)</i>	<i>1976-77 (R)</i>	<i>1977-78 (R)</i>	<i>1978-79 (R)</i>	<i>1979-80 (P)</i>
1	2	3	4	5	6	7	8
1.	Number of bank Offices.	No.	176	176	176	176	177
2.	Loans :						
	(a) Advanced	in lakh Rs.	2,102	2,602	1,476	1,179	869
	(b) Recovered	"	818	787	951	1,352	2,282
	(c) Outstanding	"	9,282	11,097	11,481	11,308	11,096
	(d) Overdue	"	644	959	1,134	1,292	N.A.

R : Revised.

Source : Karnataka State Co-operative Land Development Banks, B'lore.

19. PUBLIC FINANCES

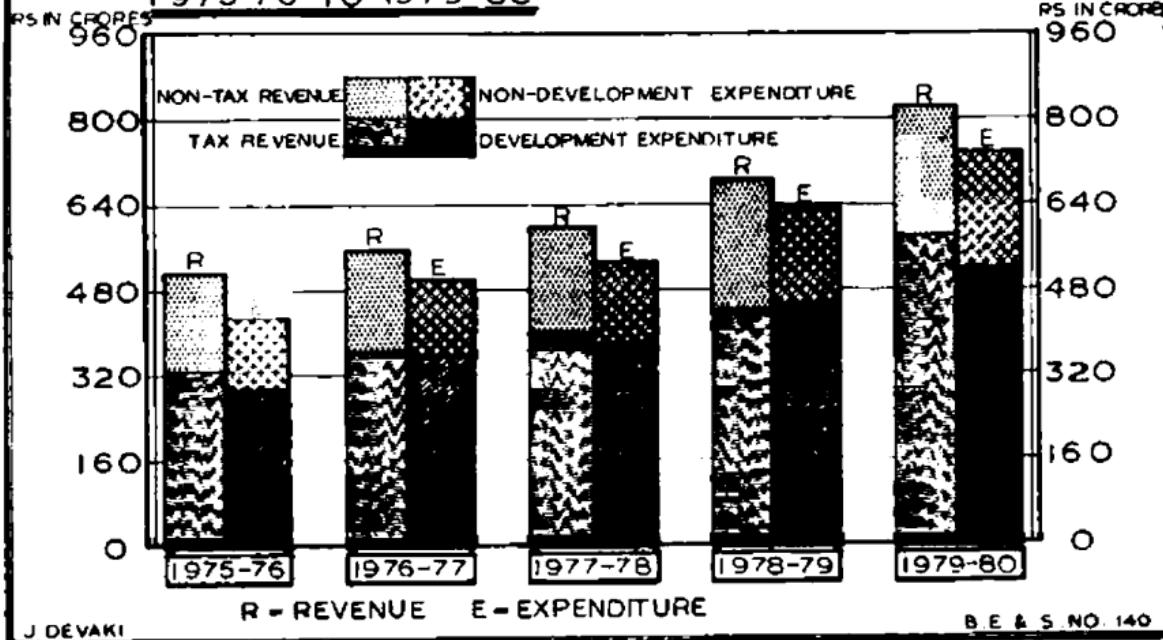
19.1 Revenue and Expenditure of Government of Karnataka, 1975-80.

(Rs. in lakhs)

<i>Particulars</i>	1975-76	1976-77	1977-78
1	2	3	4
A. Revenue accounts :			
I. Revenue—(1+2)	51,412.42	55,910.89	59,848.75
1. Tax Revenue (a+b)	32,394.84	36,135.82	39,572.52
(a) State tax revenue	23,673.39	26,925.35	29,727.08
(b) Share in Central taxes	8,721.45	9,210.47	9,845.44
2. Non-tax revenue (a+b)	19,017.58	19,775.07	20,276.23
(a) Grants in aid from the Centre.	3,437.44	4,269.03	5,741.03
(b) Other non-tax revenue	15,580.14	15,506.04	14,535.20
II. Expenditure (1+2)	42,858.58	49,523.94	53,384.87
1. Development expendi- ture (a+b)	29,793.43	35,189.74	37,466.23
(a) Expenditure on Eco- nomic development.	13,872.83	16,623.26	17,307.18
(b) Expenditure on Social and Com- munity Services.	15,920.60	18,566.48	20,159.05
2. Non-development expenditure.	13,065.15	14,334.20	15,918.64

REVENUE AND EXPENDITURE

1975-76 TO 1979-80



19. PUBLIC FINANCES

19.1 Revenue and Expenditure of Government of Karnataka, 1975-80—(contd)

(Rs. in lakhs)

<i>Particulars</i>	1978-79	1979-80
	1	5
A. Revenue accounts :		
I. Revenue—(1+2)	68,854.62	81,929.72
1. Tax Revenue (a+b)	44,086.61	58,312.99
(a) State tax revenue	33,400.22	40,485.63
(b) Share in Central taxes	10,686.39	17,827.36
2. Non-tax revenue (a+b)	24,768.01	23,616.73
(a) Grants-in-aid from the Centre	6,449.42	5,854.73
(b) Other non-tax revenue	18,318.59	17,762.00
II. Expenditure (1+2)	63,685.42	73,864.96
1. Development expenditure (a+b)	44,413.07	51,538.48
(a) Expenditure on Economic development.	21,023.76	24,173.78
(b) Expenditure on Social and Community Services.	23,389.31	27,364.70
2. Non-development expenditure	19,272.35	22,326.48

19. PUBLIC FINANCES

	1	2	3	4
III. Surplus(+)/Deficit(—) on revenue account.		+8,553.84	+6,386.95	+6,463.88
B. Capital account :				
I. Receipts (net)		15,873.24	18,178.21	46,796.74
II. Disbursements		24,973.92	24,646.02	52,465.25
III. Surplus(+)/Deficit (—) on capital account.		—9,100.68	—6,467.81	—5,668.51
C. Over-all Surplus (+) or deficit (—) (A III+B III).		—546.84	—80.86	+795.37

Note : Figures refer to " Accounts ".

*Source : A picture of Karnataka Budget for years concerned
Finance Department, Government of Karnataka
Bangalore.*

19. PUBLIC FINANCES

1	5	6
III. Surplus (+)/Deficit (—) on revenue account.	+5,169.20	+8,064.76
B. Capital account :		
I. Receipts (net)	33,249.39	43,253.97
II. Disbursements	38,389.81	51,271.23
III. Surplus (+)/Deficit (—) on capital account.	-5,140.42	-8,017.26
C. Over-all Surplus (+) or Deficit(—) (A III + B III).	+28.78	+47.60

Note : Figures refer to " Accounts ".

*Source : A picture of Karnataka Budget for years concerned
Finance Department, Government of Karnataka,
Bangalore.*

19. PUBLIC FINANCES

19.2 Public debt and other obligations of State Government, 1975-80

(Rs. in Crores)

<i>Item</i>	1975-76	1976-77	1977-78	1978-79	1979-80
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>
I. Internal debt :					
1. Market loans and bonds :					
(i) Market loans	131.81	143.58	155.35	168.68	180.96
(ii) Compensation bonds	0.04	0.02	0.01	..	..
2. Ways and means advanced from Reserve Bank of India.	..	2.71	..	..	..
3. Loans from Banks and other institutions.	33.65	43.31	38.80	40.30	42.49
II. Loans and Advances from Central Government.					
	485.39	524.30	602.32	673.21	751.78
III. Small Savings, Provident fund, etc.					
	52.89	61.47	71.20	84.74	100.81
Total Public debt (I+II+III).	703.78	775.39	867.68	966.93	1,076.04

19. PUBLIC FINANCES

1	2	3	4	5	6
IV. Amount due to Govt. :					
(i) Loans and advances due to Government.	392.41	460.29	527.27	585.74	675.13
(ii) Inter State Settlement	..	..	..	..	..
V. Total Net Debt Out- standing (I+II+III-IV).	311.37	315.10	340.41	381.19	400.91

Note : Figures relate to " Accounts ".

*Source : A picture of Karnataka Budget—1981-82, Finance Department
Government of Karnataka, Bangalore.*

19. PUBLIC FINANCES

19.3 Small Savings—Net Receipts 1975–80

(in lakhs of Rs.)

<i>Sl. No.</i>	<i>Name of the Security</i>	<i>1975–76</i>	<i>1976–77</i>	<i>1977–78</i>	<i>1978–79</i>	<i>1979–80</i>
1	2	3	4	5	6	7
1.	Seven Year National Savings (II, III, IV and V issues) Certificates.	475.93	382.37	268.51	748.05	645.37
2.	National Defence Certificates.	(—)217.61	(—)240.17	(—)154.48	(—)127.68	(—)128.81
3.	Defence Deposits Certificates.	(—)160.24	(—) 88.91	(—)149.61	(—) 98.56	(—) 73.78
4.	Annuity Certificates	(—) 1.92	(—) 1.92	(—) 1.76	(—) 1.92	(—) 1.92
5.	Cumulative time Deposits.	1.26	49.70	75.91	163.61	271.20
6.	Post Office Savings Banks.	83.03	4.85	152.69	155.27	198.97
7.	Post Office Savings Banks (interest).	80.00	75.00	80.00	80.00	N.A.

1	2	3	4	5	6	7
8.	Post Office Recurring Deposits.	188.02	290.99	287.72	173.65	319.92
9.	Post Office Fixed Deposits.	(—) 7.80	(—) 6.05	(—) 1.06	(—) 0.58	(—) 0.59
10.	Post Office Time Deposits.	727.65	1,613.25	726.54	1,106.80	747.76

Note : (—) Denotes net withdrawals.

Source : Regional Director, National Savings, Bangalore.

20. PRICES

20.1 Consumer Price Index Numbers for Working Class at Selected Centres,
1975-79. (MONTHLY AVERAGES)

(Base : 1960-100)

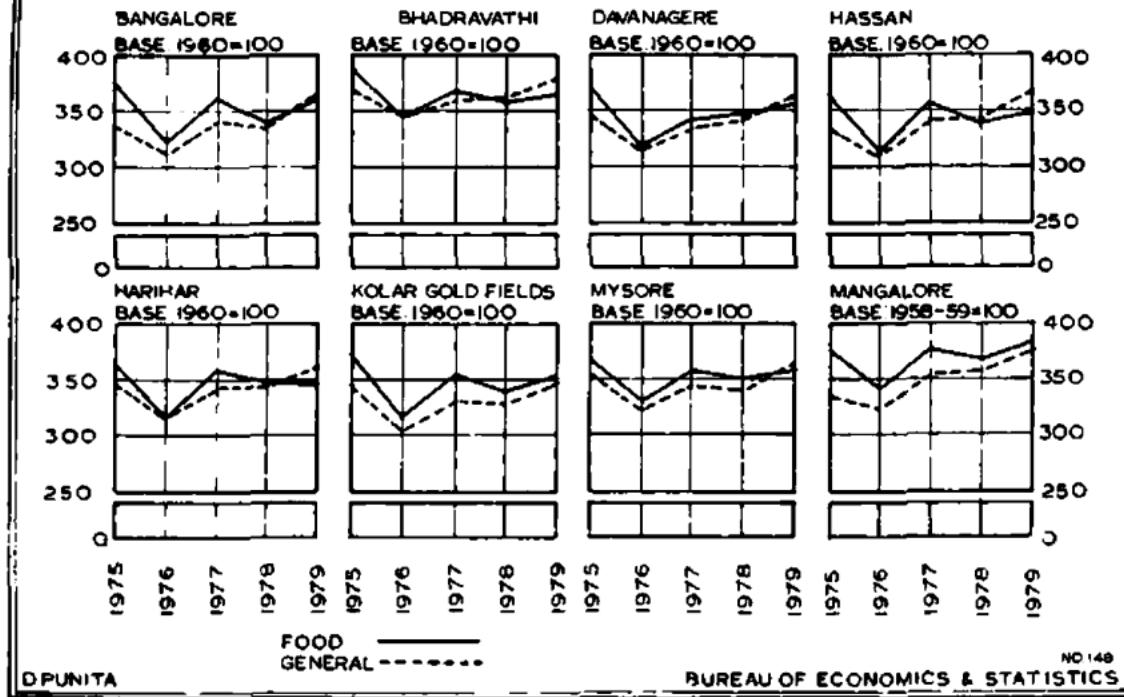
Sl. No.	Centre	1975		1976		1977		1978		1979	
		F	G	F	G	F	G	F	G	F	G
1	2	3	4	5	6	7	8	9	10	11	12
1.	Ammathy*	374	350	299	306	335	334	324	328	350	352
2.	Bangalore*	372	338	321	314	360	344	338	337	358	364
3.	Bellary	352	339	315	310	344	331	346	334	350	347
4.	Bhadravathi	388	369	345	345	366	359	355	356	363	377
5.	Chikmagalur*	362	339	306	309	336	333	327	333	345	357
6.	Davanagere	370	349	318	317	342	335	346	341	354	361
7.	Gulbarga	376	339	335	315	358	333	352	333	356	346
8.	Hassan	361	335	314	313	352	341	339	342	348	365
9.	Harihar	365	347	315	315	356	343	349	345	348	360
10.	Kolar Gold Fields*	371	345	315	305	352	330	338	327	350	345
11.	Mysore	368	351	329	324	356	344	350	341	357	358
12.	Mandyā	361	320	318	300	350	322	348	328	352	349
13.	Mangalore	375	333	341	322	377	352	367	355	385	379
	(1958-59-100).										

Note : F—Food, G—General.

* Labour Bureau Simla Series.

Source : Bureau of Economics and Statistics, Bangalore.

**CONSUMER PRICE INDEX NUMBERS FOR WORKING CLASS
AT SELECTED CENTRES 1975-79**



20. PRICES

20.2 Index Numbers of Wholesale Prices of Agricultural Commodities, 1975-79-(Monthly Average)

(Base : April 1952—March 1953-100)

<i>Sl. No.</i>	<i>Commodity</i>	<i>Weight</i>	1975	1976	1977	1978	1979
1	2	3	4	5	6	7	8
	I. Cereals	16.938	516	392	437	381	380
	1. Rice	3.527	486	385	418	398	411
	2. Wheat	3.023	328	289	331	304	304
	3. Jowar	4.876	528	431	436	372	400
	4. Bajra	1.366	461	293	340	328	287
	5. Ragi	4.146	678	459	563	452	416
	II. Pulses	1.986	392	322	489	607	623
	1. Gram	0.502	407	263	334	435	457
	2. Tur	0.721	414	323	619	753	771
	3. Horsegram	0.032	344	261	319	247	273
	4. Greengram	0.309	414	339	454	581	620
	5. Blackgram	0.422	369	380	489	610	597

20 PRICES

1	2	3	4	5	6	7	8
III.	Oilseeds	27.791	483	405	571	495	528
1.	Groundnut	25.881	483	397	568	497	525
2.	Sesamum	1.265	498	534	592	446	553
3.	Castor	0.207	338	434	514	423	467
4.	Safflower	0.438	488	436	706	540	629
IV.	Gur	1.422	537	508	469	347	521
1.	Gur	1.422	537	508	469	347	521
V.	Fibre	21.069	378	433	539	382	373
1.	Cotton	21.069	378	433	539	382	373
VI.	Condiments and Spices.	14.620	739	610	582	556	595
1.	Dry chillies	10.416	920	697	633	593	644
2.	Cardamom	2.890	373	521	591	596	618
3.	Pepper	1.314	110	139	163	170	159
VII.	Miscellaneous	16.174	318	303	348	334	399
1.	Potatoes	2.107	274	202	296	272	221
2.	Onion	1.566	441	265	424	285	452
3.	Arecanut	7.156	332	347	358	364	483
4.	Coffee	3.581	198	218	232	216	226
5.	Coconuts	1.764	458	445	537	572	572
	All Commodities	100.00	476	422	503	435	461

Note : Provisional series.

Source : Bureau of Economics and Statistics, Bangalore.

20. PRICES

20.3 Farm Harvest Prices, 1975-80 (WEIGHTED AVERAGE)

Sl. No.	<i>Commodity</i>	<i>(Rs. per quintal)</i>				
		1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
1.	Paddy	106	106	97	95	101
2.	Bajra	84	96	96	74	88
3.	Maize	89	109	98	85	97
4.	Ragi	82	129	97	86	94
5.	Jowar (Kharif)	108	116	93	87	95
6.	Jowar (Rabi)	126	122	105	103	117
7.	Wheat	135	179	168	169	180
8.	Bengalgram	143	143	221	208	243
9.	Tur	111	214	262	260	274
10.	Horsegram	95	124	105	98	114
11.	Greengram	146	155	202	231	294
12.	Blackgram	170	190	230	241	268
13.	Aware	131	226	210	215	278

1	2	3	4	5	6	7
14.	Groundnut	142	232	228	198	261
15.	Sesamum	294	398	369	327	426
16.	Castor	132	248	209	176	235
17.	Linseed	157	304	251	252	283
18.	Mustard	305	250	329	299	294
19.	Dry chillies	1,015	742	421	519	624
20.	Black pepper	979	1,436	1,587	1,548	1,498
21.	Ginger	160	174	193	182	129
22.	Turmeric	243	548	501	527	305
23.	Cashewnut	265	648	579	517	654
24.	Arecanut	740	777	863	892	1,156
25.	Coconut (000' nuts)	796	1,045	1,023	1,102	1f079
26.	Sugarcane	14	14	13	10	15
27.	Onion	120	76	65	43	196
28.	Cotton	261	404	331	311	331
29.	Tobacco	701	862	432	505	747
30.	Cardamom	7,400	15,710	9,942	13,969	12,902
31.	Potatoes	66	99	102	18	91

Source : Bureau of Economics and Statistics, Bangalore.

21. HEALTH SERVICES
21.1 Medical Facilities, 1975-80

<i>Sl. No.</i>	<i>Particulars</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
1. Allopathic :						
	(i) No. of hospitals	214	215	215	215	233
	(ii) No. of dispensaries	1,357	1,357	1,541	1,568	1,636
	(iii) No. of beds available (in 000's)	30.04	30.12	31.37	31.54	34.59
	(iv) No. of doctors	3,592	3,832	N.A.	3,635	4,182
	(v) No. of patients treated (in 000's) :					
	(a) In-patients	499	603	480	549	593
	(b) Out-patients	14,650	16,721	12,140	11,145	8,565
	Total	15,150	17,324	12,619	11,694	9,158
2. Ayurvedic :						
	(i) No. of hospitals and Dispensaries	42	44	48	147	147
	(ii) No. of doctors and valds/ hakeems/physicians.	69	73	73	N.A.	N.A.
	(iii) No. of out patients treated (in 000's)	599	718	836	652	748

21. HEALTH SERVICES

21.1 Medical Facilities, 1975-80 (Concl'd.)

1	2	3	4	5	6	7
Unani :						
(i) No. of hospitals and dispensaries	20	21	21	26	26	
(ii) No. of doctors and vaids/ hakeems/physicians.	32	33	33	N.A.	N.A.	
(iii) No. of out patients treated	655	602	623	441	480	

Source : (i) Department of Health and Family Welfare Services, Bangalore.
 (ii) Directorate of Indian System of Medicine and Homeopathy, B'lore.

21. HEALTH SERVICES

21.2 Family Welfare Programmes, 1975-80

<i>Sl. No.</i>	<i>Particulars</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
1.	No. of Family Welfare Clinics	371	371	372	399	399
2.	No. of Sterilisation conducted during the year (in 000's)					
	(a) Vasectomy	21.0	225.8	8.4	4.9	5.6
	(b) Tubectomy	99.7	204.3	85.7	91.1	111.6
	Total	120.7	430.1	94.1	96.0	117.2
3.	No. of IUD insertions during the year (in 000's)	27.6	30.4	23.4	33.9	50.8

Source : Directorate of Health and Family Welfare Services, Bangalore.

22. EDUCATION

22.1 Literacy rates by sex-districtwise, 1971 (in lakhs)

Sl. No.	District	No. of literates		
		Males	Females	Total
1	2	3	4	5
1.	Bangalore	52.33	33.26	42.72
2.	Belgaum	42.50	18.29	30.73
3.	Bellary	35.31	14.58	25.12
4.	Bidar	30.93	8.69	20.02
5.	Bijapur	40.33	14.30	27.48
6.	Chikmagalur	43.88	25.37	34.93
7.	Chitradurga	42.00	20.21	31.45
8.	Dakshina Kannada	52.34	35.04	43.45
9.	Dharwad	51.28	25.03	38.51
10.	Gulbarga	28.72	8.57	18.74
11.	Hassan	41.10	19.74	30.56
12.	Kodagu	50.22	37.79	44.30
13.	Kolar	36.57	17.15	27.06
14.	Mandyā	31.59	13.06	22.51
15.	Mysore	33.16	17.61	25.62
16.	Raichur	30.88	9.32	20.20
17.	Shimoga	45.64	26.91	36.61
18.	Tumkur	39.93	18.31	29.36
19.	Uttara Kannada	49.59	31.30	40.65
	State	41.62	20.97	31.52

*Source : Director of Census Operations, Karnataka,
Bangalore.*

22. EDUCATION

22.2 Scheduled Castes and Scheduled Tribes Literate population—Districtwise, 1971.

(No)

Sl. No.	District	<i>Literacy among</i>			
		<i>Scheduled castes</i>		<i>Scheduled Tribes</i>	
		Total	Literacy rate (%)	Total	Literacy rate (%)
1	2	3	4	5	6
1.	Bangalore	1,04,914	20.75	2,421	23.5
2.	Belgaum	39,642	17.78	6,694	12.59
3.	Bellary	17,731	10.59	995	23.43
4.	Bidar	11,333	9.14	59	8.44
5.	Bijapur	24,343	12.17	928	14.22
6.	Chikmagalur	13,073	10.92	1,350	13.38
7.	Chitradurga	32,862	12.92	150	19.69
8.	Dakshina Kannada	15,026	15.07	12,073	18.98
9.	Dharwad	36,430	19.55	2,509	17.15
10.	Gulbarga	17,831	6.81	127	6.79
11.	Hassan	20,714	12.21	214	13.33
12.	Kodagu	6,341	17.15	2,015	7.58
13.	Kolar	55,405	15.26	498	25.92
14.	Mandya	19,606	13.86	165	5.90
15.	Mysore	42,957	12.05	2,327	11.90
16.	Raichur	10,995	7.22	106	9.23
17.	Shimoga	25,169	13.57	1,160	15.38
18.	Tumkur	33,032	12.33	248	11.92
19.	Uttara Kannada	7,346	21.07	304	13.98
	State	5,34,750	13.89	34,343	14.8

Source : Director of Census Operations, Bangalore.

22. EDUCATION

22.3 Recognised Educational Institutions, 1975-80.

(No)

<i>Type of Institutions</i>	1975-76	1976-77	1977-78	1978-79	1979-80
	(P)	(P)	(P)	(P)	(P)
1	2	3	4	5	6
I. University Education :					
(a) No. of Universities	5	5	5	5	5
(b) Colleges for general education	264	237	238	238	248
(c) Colleges for professional and technical education including research institutions.	143	153	162	164	147
Total I	412	395	405	407	400
II. Secondary Education :					
(a) High Schools (including Junior colleges).	2,326	2,345	2,364	2,436	2,497
(b) Higher Primary Schools	11,338	11,497	11,666	11,914	12,174
(c) Lower Primary Schools	21,799	21,977	22,160	22,528	22,532
(d) Nursery Schools	1,240	1,913	2,426	2,512	3,118
Total II	36,703	37,732	38,616	39,390	40,321

1	2	3	4	5	6
III. Schools for professional and Special education :					
(a) Polytechnics and Engineering Schools	30	34	34	34	34
(b) Teacher's Training Institutions	104	104	104	101	105
(c) Industrial Training Institutions	57	59	58	59	36
(d) Medical and Nursing	10	12	11	16	16
(e) Physical education	20	16	17	17	17
(f) Physically handicapped	8	9	13	10	11
(g) Reformatory Schools	11	10	12	18	18
(h) Agricultural Schools	10	12	13	12	13
(i) Music Institutions	56	55	54	57	58
(j) Commerce Institutions	20*	20*	48	35	39
(k) Fine arts	8	7	8	17	38
Total III	334	338	372	376	385

* Excluding commercial subjects like accountancy, book-keeping and other institutions for type writing and shorthand.

Source : Director of Public Instruction, Bangalore.

22. EDUCATION

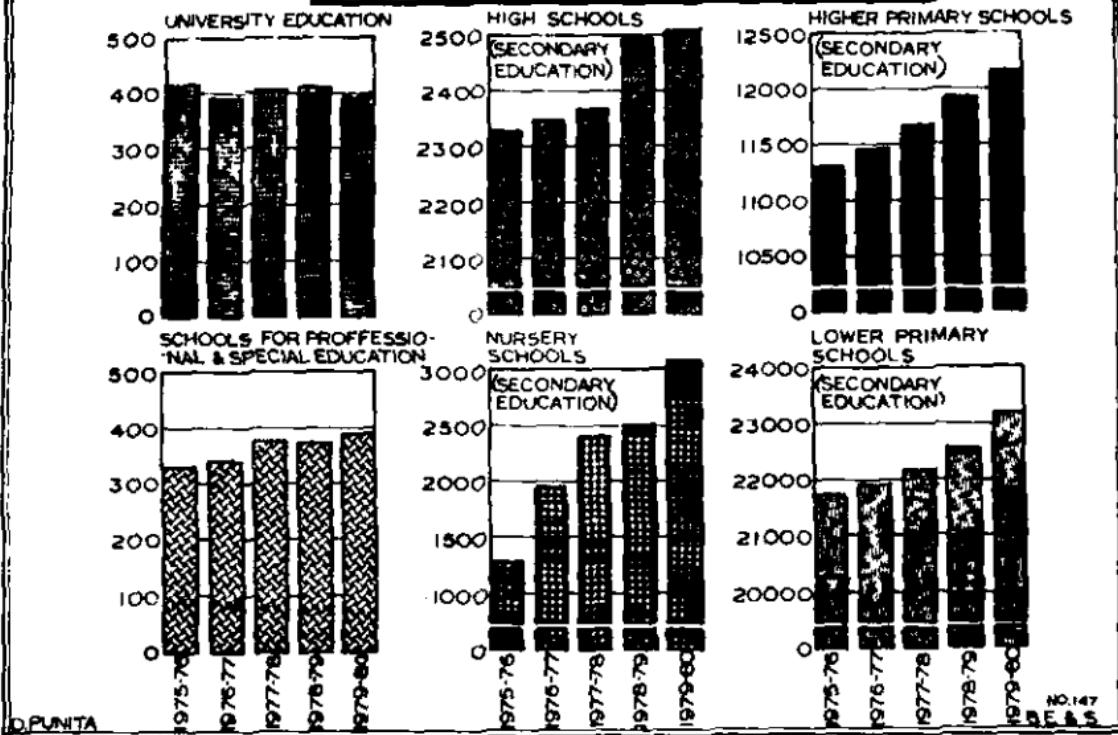
22.4 Enrolment in Educational Institutions, 1975-80

(No)

Type of Institutions	1975-76	1976-77	1977-78	1978-79 (P)	1979-80 (P)
1	2	3	4	5	6
I. University Education :					
(a) No. of Universities	6,477	8,492	15,119	14,659	8,693
(b) Colleges for general education.	1,75,250	1,92,836	1,80,444	1,93,567	2,12,495
(c) Colleges for professional and technical education including research institutions.	62,028*	58,581*	68,741*	72,507	72,071
Total I	2,43,755*	2,59,909*	2,64,304*	2,80,733	2,93,259
II. Secondary Education :					
(a) High schools	5,63,252	2,69,940	5,85,711	6,32,577	5,34,081
(b) Higher primary schools.	10,12,657	10,66,744	10,93,767	11,60,271	11,90,029
(c) Lower Primary schools.	33,43,841	34,64,003	35,75,524	36,51,725	37,59,246
(d) Nursery schools	79,989	1,18,564	1,50,700	1,58,070	1,91,737
Total II	49,99,739	52,19,251	54,05,702	56,02,643	56,75,093

*Revised Figures

RECOGNISED EDUCATIONAL INSTITUTIONS



	1	2	3	4	5	6
III. Schools for professional and Special education :						
(a) Polytechnics and Engineering schools.	5,958	9,563	9,609	10,056	10,977	
(b) Teacher's training institutions.	14,617	12,599	12,651	15,115	16,249	
(c) Industrial training institutions.	6,725	7,467	7,164	7,826	7,809	
(d) Medical and Nursing.	1,045	995	810	1,098	1,185	
(e) Physical Education	1,574	1,183	1,206	1,271	1,438	
(f) Physically handicapped.	648	782	801	817	817	
(g) Reformatory schools.	1,672	1,654	1,930	2,713	2,436	
(h) Agricultural schools.	334	385	445	547	495	
(i) Music institutions	4,426	3,786	3,925	3,681	3,999	
(j) Commerce institutions**	4,144	4,603	9,665	9,505	9,598	
(k) Fine arts	520	466	640	1,236	2,333	
Total III	41,663	43,483	48,846	53,865	57,336	

Source : Director of Public Instructions, Bangalore.

22. EDUCATION

22.5 Teachers in Educational Institutions, 1975-80

<i>Type of Institutions</i>	1975-76		
	<i>Male</i>	<i>Female</i>	<i>Total</i>
1	2	3	4
I University Education :			
(a) Colleges for general education (including universities and deemed university)	..	6,889	1,373
			8,262
(b) Colleges for professional and technical education including research institutions	..	3,929	396
			4,325
Total I	..	10,818	1,769
			12,587
II Secondary Education :—			
(a) High Schools	..	20,633	5,854
(b) Higher Primary Schools	..	49,252	18,755
(c) Lower Primary Schools	..	27,353	5,418
(d) Nursery Schools*	..	N.A.	N.A.
Total II	..	97,238	30,027
			1,29,634

* Males, Females break up is not available

	1	2	3	4
III Schools for Professional and special education :—				
(a) Polytechnics and Engineering Schools		855	29	884
(b) Teacher's Training Institutions	..	700	206	906
(c) Industrial Training Institutions	..	904	30	934
(d) Medical and Nursing	..	29	30	59
(e) Physical Education	..	48	..	48
(f) Physically handicapped	..	70	22	92
(g) Reformatory Schools	..	64	15	79
(h) Agricultural Schools	..	26	..	26
(i) Music Schools	..	129	66	195
(j) Commerce Institution	..	58	13	71
(k) Fine arts	..	42	3	45
Total III	..	2,925	414	3,339

22. EDUCATION

22.5 Teachers in Educational Institutions, 1975-80—(contd.)

<i>Type of Institutions</i>	1976-77		
	Males	Females	Total
1	5	6	7
I University Education :			
(a) Colleges for general education (including universities and deemed university)	..	7,374	1,344
			8,718
(b) Colleges for professional and technical education including research institutions	..	4,027	403
			4,430
Total I	..	11,401	1,747
			13,148
II Secondary Education :			
(a) High Schools	..	21,131	5,767
			26,898
(b) Higher Primary Schools	..	49,522	20,449
			69,971
(c) Lower Primary Schools	..	27,266	5,411
			32,677
(d) Nursery Schools*	..	N.A.	N.A.
			2,756
Total II	..	97,919	31,627
			1,32,302

	1	5	6	7
III Schools for Professional and special education :—				
(a) Polytechnics and Engineering Schools	763	29	792	
(b) Teacher's Training Institutions	..	758	243	1,001
(c) Industrial Training Institutions	..	875	20	895
(d) Medical and Nursing	..	57	30	87
(e) Physical Education	..	45	8	53
(f) Physically Handicapped	..	64	48	112
(g) Reformatory Schools	..	32	17	49
(h) Agricultural Schools	..	44	2	46
(i) Music Schools	..	137	92	229 ^{**}
(j) Commerce Institution	..	81	16	97
(k) Fine Arts	..	44	3	47
Total III	..	2,900	508	3,408

22. EDUCATION

22.5 Teachers in Educational Institutions, 1975-80—(Contd.)

<i>Type of Institutions</i>	1977-78		
	<i>Males</i>	<i>Females</i>	<i>Total</i>
1	8	9	10
I University Education :			
(a) Colleges for general education (including universities and deemed university)	..	6,718	1,459
			8,177
(b) Colleges for professional and technical education including research institutions	..	4,317	451
			4,768
Total I	..	11,035	1,910
			12,945
II Secondary Education :—			
(a) High Schools	..	21,864	5,845
			27,709
(b) Higher Primary Schools	..	49,906	21,290
			71,196
(c) Lower Primary Schools	..	27,080	5,829
			32,909
(d) Nursery Schools*	..	N.A.	N.A.
			3,470
Total II	..	98,850	32,964
			1,35,284

* Male, Female breakup is not available

	1	8	9	10
III Schools for Professional and special education :—				
(a) Polytechnics and Engineering Schools		779	29	808
(b) Teacher's Training Institutions	..	740	251	991
(c) Industrial Training Institutions	..	907	31	938
(d) Medical and Nursing	..	33	41	74
(e) Physical Education	..	43	4	47
(f) Physically Handicapped	..	62	48	110
(g) Reformatory Schools	..	42	18	60
(h) Agricultural Schools	..	51	..	51
(i) Music Schools	..	141	96	237
(j) Commerce Institution	..	131	31	162
(k) Fine Arts	..	34	3	37
Total III	..	2,963	552	3,515

22. EDUCATION

22.5 Teachers in Educational Institutions, 1975-80 (Contd.)

<i>Type of Institutions</i>	1	1978-79		
		Males	Females	Total
I University Education :		11	12	13
(a) Colleges for general education (including universities and deemed university)	7,890	1,536	9,426
(b) Colleges for professional and technical education including research institutions	4,246	447	4,693
Total I	12,136	1,983	14,119
II Secondary Education :				
(a) High Schools	22,229	5,976	28,205
(b) Higher Primary Schools	50,797	22,261	73,058
(c) Lower Primary Schools	27,223	6,320	33,543
(d) Nursery Schools*	N.A.	N.A.	3,139
Total II	1,00,249	34,557	1,37,945

22. EDUCATION

	I	II	12	13
III Schools for Professional and special education :				
(a) Polytechnics and Engineering Schools	872	39	911	
(b) Teacher's Training Institutions	711	264	975	
(c) Industrial Training Institutions	780	23	803	
(d) Medical and Nursing	23	43	66	
(e) Physical Education	45	2	47	
(f) Physically Handicapped	55	50	105	
(g) Reformatory Schools	57	23	80	
(h) Agricultural Schools	42	..	42	
(i) Music Schools	114	72	186	
(j) Commerce Ins	130	49	179	
(k) Fine Arts	67	10	77	
Total III	2,896	575	3,471	

22. EDUCATION

22.5 Teachers in Educational Institutions, 1975-80 (contd.)

<i>Type of institution</i>	1979-80		
	Males	Females	Total
1	14	15	16
I University Education :—			
(a) Colleges for general education (including universities and deemed university)	8,287	1,549
			9,836
(b) Colleges for professional and technical education including research institutions	4,023	463
			4,486
Total I	..	12,310	2,012
			14,322
II Secondary Education :—			
(a) High Schools	23,352	6,281
			29,633
(b) Higher Primary Schools	51,116	23,647
			74,763
(c) Lower Primary Schools	27,218	6,309
			33,527
(d) Nursery Schools*	N.A.	N.A.
			2,596
Total II	..	1,01,686	36,237
			1,40,519

22. EDUCATION

	1	14	15	16
III Schools for Professional and special education :—				
(a) Polytechnics and Engineering Schools	812	49	861	
(b) Teacher's Training Institutions	..	723	291	1,014
(c) Industrial Training Institutions	..	728	19	747
(d) Medical and Nursing	..	40	48	88
(e) Physical Education	..	51	3	54
(f) Physically Handicapped	..	70	50	120
(g) Reformatory Schools	..	62	31	93
(h) Agricultural Schools	..	36	..	36
(i) Music Schools	..	123	68	191
(j) Commerce Institution	..	126	33	159
(k) Fine Arts	..	196	13	209
Total III	..	2,967	605	3,572

* Male, Female break-up is not available.

Source : Director of Public Institutions, Bangalore.

22. EDUCATION

22.6 Enrolment of Scheduled Castes and Scheduled Tribes in Educational Institutions, 1975-80

<i>Type of Institution</i>	1975-76		
	<i>Males</i>	<i>Females</i>	<i>Total</i>
1	2	3	4
I Nursery Schools :—			
(a) Scheduled Castes ..	3,127	2,942	6,069
(b) Scheduled Tribes ..	741	649	1,390
II Lower Primary Schools :—			
(a) Scheduled Castes ..	1,91,948	1,22,008	3,13,956
(b) Scheduled Tribes ..	15,008	8,269	23,277
III Higher Primary Schools :—			
(a) Scheduled Castes ..	48,355	24,026	72,381
(b) Scheduled Tribes ..	3,762	1,827	5,589
IV High Schools (including Junior Colleges) :—			
(a) Scheduled Castes ..	35,630*	12,425*	48,055*
(b) Scheduled Tribes ..	6,031	1,134	7,165
V Colleges for general education (including universities) :—			
(a) Scheduled Castes ..	9,614	1,903	11,517
(b) Scheduled Tribes ..	1,622	250	1,872

*Revised figures.

22. EDUCATION

	1	2	3	4
IV Colleges for Professional education.				
(1) Agriculture :				
(a) Scheduled Castes ..	231	1	222	
(b) Scheduled Tribes ..	20	..	20	
(2) Commerce :				
(a) Scheduled Castes ..	699	44	743	
(b) Scheduled Tribes ..	88	..	88	
(3) Law :				
(a) Scheduled Castes ..	658	16	674	
(b) Scheduled Tribes ..	73	1	74	
(4) Medicine (allopathy, ayurvedic and others excluding pharmacy) :—				
(a) Scheduled Castes ..	426	129	555	
(b) Scheduled Tribes ..	41	11	52	
(5) Veterinary :—				
(a) Scheduled Castes ..	49	4	53	
(b) Scheduled Tribes ..	6	..	6	
(6) Education :—				
(a) Scheduled Castes ..	46	16	62	
(b) Scheduled Tribes ..	15	1	16	
(7) Engineering and Technology :—				
(a) Scheduled Castes ..	113	..	113	
(b) Scheduled Tribes ..	28	..	28	
(8) Research :—				
(a) Scheduled Castes ..	1	..	1	
(b) Scheduled Tribes ..	..	..	..
(9) Others :—				
(a) Scheduled Castes ..	72	5	77	
(b) Scheduled Tribes ..	9	..	9	

22. EDUCATION

22.6 Enrolment of Scheduled Castes and Scheduled Tribes in Educational Institutions, 1975-80 (contd.)

<i>Type of Institution</i>	1976-77		
	<i>Males</i>	<i>Females</i>	<i>Total</i>
1	5	6	7
I Nursery Schools :—			
(a) Scheduled Castes ..	12,718	11,182	23,900
(b) Scheduled Tribes ..	641	542	1,183
II Lower Primary Schools :—			
(a) Scheduled Castes ..	2,45,669	1,62,912	4,08,581
(b) Scheduled Tribes ..	22,278	13,239	35,517
III Higher Primary Schools :—			
(a) Scheduled Castes ..	56,177	27,591	83,768
(b) Scheduled Tribes ..	5,323	2,073	7,396
IV High Schools (including Junior Colleges) :—			
(a) Scheduled Castes ..	32,923	11,626	44,549
(b) Scheduled Tribes ..	5,962	1,470	7,432
V Colleges for general education (including universities) :—			
(a) Scheduled Castes ..	11,097	2,067	13,164
(b) Scheduled Tribes ..	1,498	238	1,736

1	5	6	7
VI Colleges for Professional education :—			
(1) Agriculture :—			
(a) Scheduled Castes ..	210	..	210
(b) Scheduled Tribes ..	12	..	12
(2) Commerce :—			
(a) Scheduled Castes ..	589	26	615
(b) Scheduled Tribes ..	68	..	68
(3) Law :—			
(a) Scheduled Castes ..	579	24	603
(b) Scheduled Tribes ..	57	5	62
(4) Medicine (allopathy, ayurvedic and others excluding pharmacy) :—			
(a) Scheduled Castes ..	407	115	522
(b) Scheduled Tribes ..	36	9	45
(5) Veterinary :—			
(a) Scheduled Castes ..	46	..	46
(b) Scheduled Tribes ..	8	..	8
(6) Education :—			
(a) Scheduled Castes ..	27	23	50
(b) Scheduled Tribes ..	19	..	19
(7) Engineering and Technology :—			
(a) Scheduled Castes ..	142	4	146
(b) Scheduled Tribes ..	22	1	23
(8) Research :—			
(a) Scheduled Castes ..	1	..	1
(b) Scheduled Tribes ..	..	..	..
(9) Others :—			
(a) Scheduled Castes ..	94	5	99
(b) Scheduled Tribes ..	37	..	37

22. EDUCATION

22.6 Enrolment of Scheduled Castes and Scheduled Tribes in Educational Institutions, 1975-80—(Contd.)

<i>Type of Institution</i>	1977-78		
	<i>Males</i>	<i>Females</i>	<i>Total</i>
1	8	9	10
I Nursery Schools :—			
(a) Scheduled Castes	..	N.A.	N.A.
(b) Scheduled Tribes	..	N.A.	N.A.
II Lower Primary Schools :—			
(a) Scheduled Castes	..	2,59,621	1,75,968
(b) Scheduled Tribes	..	27,154	16,022
III Higher Primary Schools :—			
(a) Scheduled Castes	..	60,374	29,536
(b) Scheduled Tribes	..	6,105	2,667
IV High Schools (including Junior Colleges) :—			
(a) Scheduled Castes	..	34,333	11,279
(b) Scheduled Tribes	..	5,833	1,687
V Colleges for general education (including Universities) :—			
(a) Scheduled Castes	..	10,382	2,121
(b) Scheduled Tribes	..	1,709	270

	I	8	9	10
VI Colleges for professional education :—				
(1) Agriculture :—				
(a) Scheduled Castes ..	266	..	266	
(b) Scheduled Tribes ..	26	..	26	
(2) Commerce :—				
(a) Scheduled Castes ..	715	38	753	
(b) Scheduled Tribes ..	143	8	151	
(3) Law :—				
(a) Scheduled Castes ..	699	29	728	
(b) Scheduled Tribes ..	88	6	94	
(4) Medicine (allopathy, ayurvedic and others excluding pharmacy) :—				
(a) Scheduled Castes ..	421	119	540	
(b) Scheduled Tribes ..	40	8	48	
(5) Veterinary :—				
(a) Scheduled Castes ..	48	..	48	
(b) Scheduled Tribes ..	9	..	9	
(6) Education :—				
(a) Scheduled Castes ..	72	28	100	
(b) Scheduled Tribes ..	18	2	20	
(7) Engineering and Technology :—				
(a) Scheduled Castes ..	327	19	346	
(b) Scheduled Tribes ..	42	2	44	
(8) Research :—				
(a) Scheduled Castes ..	2	..	2	
(b) Scheduled Tribes ..	..	..	..
(9) Others :—				
(a) Scheduled Castes ..	149	9	158	
(b) Scheduled Tribes ..	73	..	73	

Source : Director of Public Instruction, Bangalore.

22. EDUCATION

22.6 Enrolment of Scheduled Castes and Scheduled Tribes in Educational Institutions, 1975-80—(Contd.)

<i>Type of Institution</i>	1978-79		
	<i>Males</i>	<i>Females</i>	<i>Total</i>
1	11	12	13
I Nursery Schools :			
(a) Scheduled Castes ..	N.A.	N.A.	N.A.
(b) Scheduled Tribes ..	N.A.	N.A.	N.A.
II Lower Primary Schools :			
(a) Scheduled Castes ..	3,00,963	2,12,631	5,13,594
(b) Scheduled Tribes ..	49,168	32,924	82,092
III Higher Primary Schools :			
(a) Scheduled Castes ..	69,002	35,024	1,04,026
(b) Scheduled Tribes ..	9,859	5,198	15,057
IV High Schools (including Junior Colleges) :			
(a) Scheduled Castes ..	41,748	14,903	56,651
(b) Scheduled Tribes ..	8,805	2,861	11,666
V Colleges for general education (including Universities) :			
(a) Scheduled Castes ..	14,757	2,743	17,500
(b) Scheduled Tribes ..	2,419	523	2,942

	I	II	12	13
VI Colleges for professional education :				
(1) Agriculture :				
(a) Scheduled Castes ..	123	1	124	
(b) Scheduled Tribes ..	8	..	8	
(2) Commerce :				
(a) Scheduled Castes ..	1,074	62	1,136	
(b) Scheduled Tribes ..	160	9	169	
(3) Law :				
(b) Scheduled Castes ..	991	33	1,024	
(b) Scheduled Tribes ..	155	6	161	
(4) Medicine (allopathy, ayurvedic and others excluding pharmacy) :				
(a) Scheduled Castes ..	491	194	685	
(b) Scheduled Tribes ..	84	23	107	
(5) Veterinary :				
(a) Scheduled Castes ..	45	..	45	
(b) Scheduled Tribes ..	8	..	8	
(6) Education :				
(a) Scheduled Castes ..	77	27	104	
(b) Scheduled Tribes ..	21	13	34	
(7) Engineering and Technology :				
(a) Scheduled Castes ..	425	6	431	
(b) Scheduled Tribes ..	80	..	80	
(8) Research :				
(a) Scheduled Castes ..	1	3	4	
(b) Scheduled Tribes ..	..	..	..
(9) Others :				
(a) Scheduled Castes ..	62	6	68	
(b) Scheduled Tribes ..	86	7	93	

22. EDUCATION

22.6 Enrolment of Scheduled Castes and Scheduled Tribes in Educational Institutions, 1975-80—(Contd.)

Type of Institution	1979-80		
	<i>Males</i>	<i>Females</i>	<i>Total</i>
	14	15	16
I Nursery Schools :—			
(a) Scheduled Castes ..	N.A.	N.A.	N.A.
(b) Scheduled Tribes ..	N.A.	N.A.	N.A.
II Lower Primary Schools :			
(a) Scheduled Castes ..	2,73,812	1,90,871	4,64,683
(b) Scheduled Tribes ..	47,399	31,005	78,404
III Higher Primary Schools :			
(a) Scheduled Castes ..	74,302	38,174	1,12,476
(b) Scheduled Tribes ..	12,536	6,533	19,069
IV High Schools (including Junior Colleges) :			
(a) Scheduled Castes ..	44,113	16,876	60,989
(b) Scheduled Tribes ..	9,804	3,302	13,106
V Colleges for general education (including Universities) :			
(a) Scheduled Castes ..	14,913	2,669	17,582
(b) Scheduled Tribes ..	1,962	367	2,329

22. EDUCATION

22.6 Enrolment of Scheduled Castes and Scheduled Tribes in Educational Institutions, 1975-80 (Contd.)

1	14	15	16
VI Colleges for professional education :			
(1) Agriculture :			
(a) Scheduled Castes	127	..	127
(b) Scheduled Tribes	6	..	6
(2) Commerce :			
(a) Scheduled Castes	1,184	49	1,233
(b) Scheduled Tribes	122	5	127
(3) Law :			
(a) Scheduled Castes	914	19	933
(b) Scheduled Tribes	154	4	158
(4) Medicine (allopathy, ayurvedic and others excluding pharmacy) :			
(a) Scheduled Castes	370	151	521
(b) Scheduled Tribes	60	13	73
(5) Veterinary :-			
(a) Scheduled Castes	..	..	..
(b) Scheduled Tribes	..	..	..
(6) Education :			
(a) Scheduled Castes	64	18	82
(b) Scheduled Tribes	18	6	24
(7) Engineering and Technology :			
(a) Scheduled Castes	477	23	500
(b) Scheduled Tribes	105	2	107
(8) Research :			
(a) Scheduled Castes	1	1	2
(b) Scheduled Tribes	..	..	..
(9) Others :			
(a) Scheduled Castes	32	8	40
(b) Scheduled Tribes	5	1	6

Source : Director of Public Instruction, Bangalore.

23. CO-OPERATION

23.1 Working of Co-operative Societies, 1974-79

<i>Sl. No.</i>	<i>Particulars</i>	<i>Unit</i>	<i>1974-75</i>	<i>1975-76</i>	<i>1976-77</i>	<i>1977-78</i>	<i>1978-79</i>
1	2	3	4	5	6	7	8
1.	Number of Societies	No	22,096	22,713	20,407	21,188	21,512
2.	Membership in Societies.	in lakhs	52.91	59.45	64.54	70.49	76.44
3.	Working Capital	in Crore Rs.	810.61	916.37	1,065.27	1,191.18	1,204.00
4.	Share Capital (paid up).	"	107.86	125.43	142.22	153.71	163.26
5.	Reserve and other funds.	"	59.20	69.55	79.74	90.63	101.41
6.	Borrowing from (a) Central financing agents.	"	418.61	381.07	552.19	514.47	594.10
		"	233.90	267.54	423.13	429.13	362.77
	(b) Government	"	50.94	19.83	25.88	28.03	33.19
	(c) Others	"	133.77	93.70	103.18	57.31	198.14
7.	Deposits	"	122.78	141.85	171.53	200.02	237.09

1	2	3	4	5	6	7	8
8.	Debentures of Land Develop- ment Banks.	„	95.26	114.88	132.27	133.41	129.83
9.	Population as on 1st October.	„	324.55	331.98	340.03	349.47	355.17
10.	Number of Societies per lakh of inhabitants.	No.	68	68	60	61	61
11.	Average working in Rs. capital per member.		250	276	313	592	588

Source : Registrar of Co-operative Societies in Karnataka, Bangalore.

23. CO-OPERATION

23.2 Co-operative Societies by type, number and membership, 1974-79

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

<i>Category</i>	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6
i. Credit Societies :					
A. State and Central Societies :					
(a) Number	25	25	25	25	25
(b) Membership	94.44	109.02	152.45	167.74	191.79
(c) Working capital	30,659.94	34,877.83	42,449.24	48,270.32	44,629.05
B. Primary Societies :					
(i) Agricultural :					
(a) Number	8,292	8,276	5,348	5,184	4,994
(b) Membership	2,341.00	2,575.00	2,758.00	3,127.00	3,349.00
(c) Working capital	12,646.13	14,813.53	17,906.23	18,526.33	19,680.92
(ii) Non-agricultural :					
(a) Number	1,528	1,596	1,625	1,640	1,661
(b) Membership	622.00	734.00	758.00	815.00	893.00
(c) Working capital	5,960.39	6,738.99	7,801.44	8,507.49	9,746.45

1	2	3	4	5	6
(iii) Grains Banks :					
(a) Number	850	847	847	843	842
(b) Membership	63.46	64.91	64.98	64.49	67.52
(c) Working capital	102.28	511.22	117.84	119.91	422.68
(iv) Primary Land Development Bank :					
(a) Number	175	176	176	176	176
(b) Membership	588.48	691.01	788.92	875.83	926.51
(c) Working capital	9,238.73	10,662.78	13,578.83	13,801.25	14,900.67
II. Non-credit Societies :					
(a) Number	11,226	11,793	12,386	13,320	13,814
(b) Membership	1,581.79	1,770.65	1,931.83	1,998.64	2,216.62
(c) Working capital	22,453.14	24,032.94	24,673.17	29,892.80	31,020.13

Source : Registrar of Co-operative Societies, Bangalore.

23. CO-OPERATION

23.3 Loans Advanced by Co-operative Credit Societies, 1974-79

(in Crore Rs.)

<i>Particulars</i>	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6
Loans :					
1. Advanced	349.51	407.91	468.33	294.13	287.10
2. Recovered	329.79	337.74	332.87	254.03	279.13
3. Outstanding	439.82	516.43	469.73	593.51	625.79
4. Overdue	77.31	92.77	116.10	160.73	174.86

Source : Registrar of Co-operative Societies in Karnataka, Bangalore.

24. LOCAL BODIES

24.1 Number, Population and Constitution of Municipalities and Corporations, 1974-79.

<i>Particulars</i>	<i>Unit</i>	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7
I. Municipalities :						
(i) Number	No	224	237	237	234	231
(ii) Members :						
(a) Official	"	44	46	31	38	23
(b) Non-Official	"	3,156	3,413	3,483	2,927	2,875
(iii) Population covered* in '000's	5008.92	5136.19	5136.19	5176.00	4825.00	
II. Corporations :						
(i) Number	No	2	2	2	3	4
(ii) Members :						
(a) Official	"	1	1	1	1	2
(b) Non-Official	"	45	45			
(iii) Population covered* in '000's	2022.52	2032.94	2032.94	2225.00	2581.00	

Note : ::The population within the Municipal and Corporation limits including sanitary Boards, Contonment Board, notified area committee (excluding town panchayats) is furnished according to 1971 census which may not necessarily agree with the total urban population of the state.

24. LOCAL BODIES

24.2 Income and expenditure of Municipalities, 1974-79

(Rs. in 000's)

<i>Sl. No.</i>	<i>Source</i>	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7
I. Income :						
1.	Municipal rates and taxes	1,04,269	1,18,708	1,36,970	1,28,391	1,30,392
2.	Other sources of revenue	54,748	62,090	78,468	76,562	97,443
3.	Extraordinary income and debt	45,988	49,351	44,525	44,771	42,435
4.	Income From commercial enterprises	1,973	2,326	2,973	4,799	24,228
5.	Opening balance	41,260	46,121	51,240	68,585	35,672
	Total	2,48,238	2,78,596	3,14,176	3,23,108	3,30,175

1	2	3	4	5	6	7
II. Expenditure :						
1. General expenditure		1,11,863	1,41,575	1,55,803	1,87,827	1,58,260
2. Capital expenditure		27,384	28,124	37,798	30,196	35,944
3. Extraordinary expenditure		57,029	58,662	63,825	61,010	86,483
4. Expenditure on commercial enterprises		3,355	787	839	1,276	4,424
5. Closing balance		48,607	49,448	55,911	42,799	45,064
Total		2,48,238	2,78,596	3,14,176	3,23,108	3,30,175

Note : The closing balance of the reference year shown in expenditure (Sl. No. II) need not be tallied with the opening balance of the current year as the figures of the opening balance shown in this statement have been furnished after reconciliation of accounts.

Source : Bureau of Economics and Statistics, Bangalore.

24. LOCAL BODIES

24.3 Income and Expenditure of Corporations, 1974-79

(Rs. in 000's)

<i>Sl. No.</i>	<i>Source</i>	1974-75 (a)	1975-76 (a)	1976-77 (a)	1977-78 (b)	1978-79(P) (c)
1	2	3	4	5	6	7
I. Income :						
1.	Municipal rates and taxes	1,15,481	1,50,820	1,39,072	1,62,268	2,10,646
2.	Other sources of revenue	38,386	21,812	82,481	58,457	1,11,926
3.	Extraordinary income and debt	9,575	2,358	31,953	65,039	21,671
4.	Income from commercial enterprises	..	281	..	..	..
5.	Opening balance	46,012	42,197	39,933	54,801	64,489
	Total	2,09,454	2,17,468	2,93,439	3,40,565	4,08,732

1	2	3	4	5	6	7	2
II. Expenditure :							
1. General expenditure		1,17,075	1,31,508	2,01,851	1,97,056	2,02,402	
2. Capital expenditure		14,920	30,928	3,427	11,842	76,928	
3. Extraordinary expenditure		35,263	15,099	47,236	66,728	29,649	
4. Expenditure on commercial enterprises		
5. Closing balance		42,196	39,933	40,925	64,939	99,753	
Total		2,09,454	2,17,468	2,93,439	3,40,565	4,08,732	

Note : (a) Information refers to Bangalore and Hubli-Dharwad Corporations.

(b) Information refers to Bangalore, Hubli Dharwad and Mysore Corporations.

(c) Information refers to Bangalore, Hubli-Dharwad, Mysore and Belgaum Corporations.

Source : Bureau of Economics and Statistics, Bangalore.

24. LOCAL BODIES

24.4 Town and Village Panchayats, 1975-80

<i>Particulars</i>	1975-76	1976-77	1977-78	1978-79	1979-80
	1	2	3	4	5
I. Town Panchayats :					
(a) Number	111	114	118	120	120
(b) Towns covered	111	114	118	120	120
(c) Population served in lakhs as per 1971 Census	8.77	8.77	8.77	8.77	8.77
II. Village Panchayats :					
(a) Number	8,280	8,244	8,252	8,250	8,282
(b) Villages covered	29,533	29,533	29,533	29,533	29,533
(c) Population served in lakhs as per 1971 Census	221.76	221.76	221.76	221.76	221.76

Source : Bureau of Economics and Statistics, Bangalore.

25. HOUSING

25.1 Number of Houses constructed by the Karnataka Housing Board, 1975-80.

<i>Sl. No.</i>	<i>Name of the Scheme</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
1.	Low Income group housing scheme	282	254	195	342	622
2.	Subsidised industrial housing scheme	234	100	69	..	..
3.	Subsidised rental housing scheme	188	218	257	150	706
4.	Middle income group housing scheme	126	46	112	55	49
5.	Rural housing scheme	878	1,554	662	..	..
6.	Rental housing scheme for Govt. employees	108	26	6	85	28
7.	Quarters for teachers and low paid Government employees	212	246	72	208	174
8.	Shops	2	12	15	2	6
9.	Quarters for Health Department staff	4	15	24	37	35
10.	Houses under Housing and Urban Development Corporation, Scheme (HUDCO)*	225	171	1,339	3,023	352
11.	Quarters for Karnataka Housing Board Officers	1	10	..	1	18
	Total	2,260	2,652	2,751	3,903	1,990

*HUDCO : EWS : 725, LIG 360, MIG : 254.
 Source : Karnataka Housing Board, Bangalore.

25. HOUSING

25.2 Allotment of House sites to Houseless and landless people in
Rural Areas, 1975-80.

(in 000's)

<i>Sl. No.</i>	<i>Particulars</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
1.	No. of beneficiaries identified as siteless	N.A.	844.13	864.33	975.45	1040.47
2.	Number of sites distributed upto the end of the year	635.34	745.53	787.95	824.94	883.41
3.	Number of sites whose physical possession is given after demarcation upto the end of the year :					
	(i) to Scheduled Castes	N.A.	245.94	262.79	285.42	322.85
	(ii) to Scheduled Tribes	N.A.	13.79	14.40	16.35	19.08
	(iii) to others	N.A.	N.A.	462.09	483.37	520.26
	Total	N.A.	259.73	739.28	785.14	862.19

*Note : The figures are cumulative.**Source : Housing and Urban Development Department, Karnataka Government Secretariat, Bangalore.*

25. HOUSING

25.3 Peoples Housing Scheme (J.H.S.) 1978-79 and 1979-80

*Under HUDCO Assisted Peoples
Housing Scheme.*

1978-79					
Sl. No.	Name of the District	No. of houses sanctioned	No. of houses completed	Amount released	Amount subsidy and loans (in lakhs Rs.)
					(in lakhs Rs.)
1	2	3	4	5	6
I. BANGALORE DIVISION :					
1.	Bangalore	2,385	1,125	47.70	23.86
2.	Kolar	2,625	1,354	52.50	41.45
3.	Tumkur	2,765	1,254	55.30	45.23
4.	Shimoga	2,410	1,637	48.20	48.20
5.	Chitradurga	2,535	1,755	50.70	43.55
II. MYSORE DIVISION :					
6.	Mysore	3,385	2,044	67.60	62.01
7.	Mandya	1,975	1,899	39.50	37.47
8.	Kodagu	1,265	416	25.30	21.10
9.	D. Kannada	2,895	1,409	57.90	49.53
10.	Hassan	2,230	1,961	44.60	35.55
11.	Chickmagalur	1,900	1,805	38.00	35.15

1	2	3	4	5	6
III. BELGAUM DIVISION :					
12.	Belgaum	4,140	2,931	82.80	82.80
13.	Dharwad	4,090	1,811	81.80	52.00
14.	Bijapur	4,123	2,629	82.50	66.16
15.	U. Kannada	657	5	13.20	10.55
IV. GULBARGA DIVISION :					
16.	Gulbarga	3,550	1,359	71.00	54.89
17.	Bidar	2,295	1,185	45.90	30.41
18.	Raichur	2,620	1,421	52.40	36.95
19.	Bellary	2,155	1,258	43.10	26.99
	Total	50,000	29,258	1,000.00	803.85

25. HOUSING

25.3 Peoples Housing Scheme (J.H.S.) 1978-79 and 1979-80

*Under HUDCO Assisted Peoples
Housing Scheme*

1979-80

<i>Sl. No.</i>	<i>Name of the District</i>	<i>No. of houses sanctioned</i>	<i>No. of houses completed</i>	<i>Amount released subsidy and loans (in lakhs Rs.)</i>	<i>Amount spent (in lakhs Rs.)</i>
1	2	7	8	9	10
I. BANGALORE DIVISION :					
1.	Bangalore	8,300	521	124.50	27.97
2.	Kolar	5,500	207	82.50	30.05
3.	Tumkur	5,000	177	75.00	35.92
4.	Shimoga	5,400	68	81.00	81.00
5.	Chitradurga	7,500	1,041	112.50	71.43
II. MYSORE DIVISION :					
6.	Mysore	5,500	776	82.50	74.48
7.	Mandya	4,300	1,522	64.50	61.46
8.	Kodagu	500	1	7.75	5.01
9.	D. Kannada	3,200	1,232	48.00	31.02
10.	Hassan	3,800	511	57.00	34.66
11.	Chickmagalur	4,000	2,079	60.00	51.77

TABLE 25.3 (*concl'd*)

1	2	3	4	5	6
III. BELGAUM DIVISION :					
12.	Belgaum	3,970	408	59.55	59.55
13.	Dharwad	5,142	290	77.13	28.13
14.	Bijapur	2,093	185	31.95	12.75
15.	U. Kannada	700	..	7.00	1.53
IV. GULBARGA DIVISION :					
16.	Gulbarga	3,200	92	48.00	17.06
17.	Bidar	3,000	349	45.00	16.64
18.	Raichur	3,200	416	48.00	16.50
19.	Bellary	4,000	328	40.00	40.00
	Total	78,305	10,203	1,151.68	696.93

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

DEVELOPMENT PLANS OF KARNATAKA

RS IN LAKHS
110000

100000
90000
80000
70000
60000
50000
40000
30000
20000
10000
0



OUTLAY EXPENDITURE

1961-66 1966-69 1969-74 1974-79
THIRD PLAN ANNUAL PLANS FOURTH PLAN FIFTH PLAN

RS IN LAKHS MEDIUM TERM PLAN
40000

3

200

10000

0 1978-79 1979-80

- AGRICULTURAL PROGRAMMES
- CO-OPERATION & COMMUNITY DEVELOPMENT
- IRRIGATION & POWER
- INDUSTRIES & MINING
- TRANSPORT & COMMUNICATIONS
- SOCIAL & COMMUNITY SERVICES
- MISCELLANEOUS

NC 150

26. PLANNING

26.1 Development Plans of Karnataka—Outlay and Expenditure during Third Fourth and Fifth Five Year Plans.

(in lakhs Rs)

Sl. No.	<i>Development Heads</i>	<i>Third Plan (1961-66)</i>			<i>Annual Plan (1966-69)</i>		
		<i>Outlay</i>	<i>Expendi- ture</i>	<i>% age of col. 4 to col. 3</i>	<i>Outlay</i>	<i>Expendi- ture</i>	<i>% of col. 7 to col. 6</i>
1	2	3	4	5	6	7	8
1.	Agricultural Programmes	4,544	6,669	146.76	4,389	4,697	107.02
2.	Co-operation and Community Development.	2,122	1,768	83.32	791	844	106.70
3.	Irrigation ..	3,310	3,086	93.23	2,332	3,339	143.18
4.	Power ..	6,898	6,935	100.54	4,876	5,666	116.18
5.	Industries & Mining ..	1,574	1,548	98.35	665	813	122.26
6.	Transport & Communications.	1,290	2,247	174.19	1,051	1,370	130.35
7.	Social & Community Services.	4,828	4,109	85.11	2,287	2,275	99.48
8.	Miscellaneous ..	56	52	92.86	73	92	126.03
All Developmental Heads		24,622	26,414	107.28	16,464	19,096	115.99

26. PLANNING

26.1 Development Plans of Karnataka—Outlay and Expenditure during Third, Fourth and Fifth Five Year Plans (Contd.)

(in lakhs Rs.)

Sl. No.	<i>Development heads</i>	<i>Fourth Plan 1969-74(a)</i>			<i>Fifth Plan 1974-79 (a)</i>		
		<i>Outlay</i>	<i>Expendi- ture</i>	<i>% of col. 10 to col. 9</i>	<i>Outlay</i>	<i>Expendi- ture</i>	<i>% of col. 13 to col. 12</i>
1	2	9	10	11	12	13	14
1.	Agricultural Programmes	8,390	7,577	90.31	16,144	12,793	79.24
2.	Co-operation and Com- munity Development.	1,000	1,888	188.80	2,470	2,707	109.60
3.	Irrigation (Including irrigation project pending approval)	16,475	14,770	89.65	57,493	45,080	78.41
4.	Power						
5.	Industries and Mining	1,475	1,572	106.58	4,269	4,337	101.59
6.	Transport and Com- munications	1450	2,519	173.72	6,404	4,574	71.42

7. Social and Community Services	6,100	7,548	123.74	18,797	15,329	81.55
8. Miscellaneous	110	111	100.91	543	419	77.16
All Development Heads	35,000	35,985	102.81	1,07,633*	85,239	79.19

Note:(a) Approved by the Planning Commission.

*Includes Rs. 1,513 lakhs which represents the difference between the actual expenditure (1974-75) and the approved outlay figures (1975-77) adopted by the Planning Commission and those represented by the State Government for these years at the time of resources discussion.

26. PLANNING

26.1 Development Plans of Karnataka—Outlay and Expenditure during Third Fourth and Fifth Five Year Plans (*concl.d.*)

(in lakhs Rs.)

Sl. No.	<i>Development Heads</i>	<i>Medium term plan</i>					
		1978-79		% of col. 16 to col. 15	1979-80		% of col. 19 to col. 18
		<i>Outlay</i>	<i>Expendi- ture</i>		<i>Outlay</i>	<i>Expendi- ture</i>	
1	2	15	16	17	18	19	20
1.	Agricultural Programmes	4,403	3,982	90.43	5,190	5,254	101.23
2.	Co-operation and Com- munity Development	750	667	88.93	732	860	117.48
3.	Irrigation (including irri- gation project pending approval).	18,802	15,590	82.91	20,395	16,381	80.31
4.	Power						
5.	Industries and Mining	1,859	2,025	108.92	2,575	2,820	109.51
6.	Transport and Commu- nications.	1,550	1,977	127.54	2,238	2,339	104.51
7.	Social and Community Services.	7,076	5,740	81.11	7,231	6,658	92.07
8.	Miscellaneous	87	234	268.96	178	178	100.00
	All Developmental head	34,527	30,215	87.51	38,539	34,490	89.49

Source: 1. Draft Five Year Plan 1978-83.

2. Draft Fifth Five Year Plan soon to be issued.

RS IN CRORES
5000

STATE INCOME
1975 TO 1980

4000

3000

2000

1000

0

1975-76 76-77 77-78 78-79 79-80

AT CURRENT PRICES

AT 1970-71 PRICES

IN RUPEES
1500

PER CAPITA INCOME
1975 TO 1980

1000

500

AT CURRENT PRICES

AT 1970-71 PRICES

27. STATE INCOME

27.1 State Income and Per Capita Income at Current and Constant Prices, 1975-80.

<i>Particulars</i>	<i>Unit</i>	1975-76	1976-77	1977-78	1978-79*	1979-80*
1	2	3	4	5	6	7
I. State Income :						
(a) At current prices	(Rs. in crores)	3225.40	3271.61	3779.95	3866.18	4321.21
(b) At 1970-71 prices	"	2252.28	2066.75	2413.35	2459.93	2415.51
II. Per-capita Income :						
(a) At current prices	(in Rs. crores)	1004.61	999.12	1132.06	1135.81	1245.74
(b) At 1970-71 prices	"	701.51	631.17	722.78	722.68	696.35
III. Index numbers of State Income with 1970-71 as base year :						
(a) At current prices	No.	162.53	164.86	190.48	194.82	217.75
(b) At 1970-71 prices	"	113.50	104.15	121.61	123.96	121.72
IV. Index numbers of <i>per capita</i> income with 1970-71 as base year :						
(a) At current prices	"	146.70	145.90	165.31	165.86	181.91
(b) At 1970-71 prices	"	102.44	92.17	105.54	105.53	101.68

*Partially revised.

Source : Bureau of Economics and Statistics, Government of Karnataka, Bangalore.

27. STATE INCOME

27.2 State Income by Industry of Origin, 1975-80

(Rs. in crores)

Sl. No.	Industry	1975-76		1976-77
		At current prices	At 1970-71 prices	At current prices
1	2	3	4	5
I.	Primary Sector (1 to 4)	1,702.63	1,314.79	1,553.33
1.	Agriculture	1,604.18	1,247.65	1,458.05
2.	Forestry and logging	52.12	43.30	58.58
3.	Fishing	26.73	13.85	17.18
4.	Mining and quarrying	19.60	9.99	19.52
II.	Secondary Sector (5 to 7)	647.78	409.06	727.56
5.	Manufacturing (a+b)	379.13	242.98	421.12
(a)	Registered	282.68	163.20	320.67
(b)	Un-registered	96.45	79.78	100.45
6.	Construction	221.89	135.22	250.65
7.	Electricity, Gas and Water supply.	46.76	30.86	55.79
III.	Tertiary Sector : (8 to 13)	874.99	528.43	990.72
8.	Transport, storage and communications : (a to c)	126.70	94.01	160.62
(a)	Railways	19.06	15.27	20.87
(b)	Transport by other means and storage.	88.94	64.35	119.04
(c)	Communications	18.70	14.39	20.71
9.	Trade, Hotels and Restaurants.	329.49	191.10	354.14
10.	Banking and Insurance	101.09	46.88	129.45
11.	Real estate, ownership of dwellings and business services.	69.73	47.29	76.60
12.	Public Administration	89.83	53.02	95.05
13.	Other Services	158.15	96.13	174.86
IV.	State Income (I to III)	3,225.40	2,252.28	3,271.61

27. STATE INCOME

27.2 State Income by Industry of Origin, 1975-80

(Rs. in crores)

Sl. No.	Industry	1976-77		1977-78	
		At 1970-71 prices	At current prices	At 1970-71 prices	8
1	2	6	7		
I.	Primary Sector (1 to 4)	1,064.10	1,943.37	1,384.21	
1.	Agriculture	1,013.53	1,845.21	1,331.93	
2.	Forestry and logging	34.53	56.10	33.83	
3.	Fishing	7.02	22.75	10.34	
4.	Mining and quarrying	9.02	19.31	8.11	
II.	Secondary Sector (5 to 7)	440.54	792.36	459.41	
5.	Manufacturing (a+b)	261.92	451.74	272.45	
(a)	Registered	183.13	345.88	193.12	
(b)	Un-registered	78.79	105.86	79.33	
6.	Construction	144.52	271.89	150.30	
7.	Electricity, Gas and Water supply.	34.10	68.73	36.66	
III.	Tertiary Sector : (8 to 13)	562.11	1,044.22	569.73	
8.	Transport, storage and communications : (a to c).	95.07	179.36	103.99	
(a)	Railways	14.91	23.24	16.05	
(b)	Transport by other means and storage.	67.83	128.96	72.06	
(c)	Communications	12.33	27.16	15.88	
9.	Trade, Hotels and Restaurants.	200.94	367.49	198.15	
10.	Banking and Insurance	68.06	120.20	58.86	
11.	Real estate, ownership of dwellings and business services.	48.27	84.92	49.26	
12.	Public Administration	51.12	104.68	57.54	
13.	Other Services	98.65	187.57	101.93	
IV.	State Income (I to III)	2,066.75	3,779.95	2,413.35	

27. STATE INCOME

27.2 State Income by Industry of Origin, 1975-80

(Rs. in crores)

Sl. No.	Industry <i>Industry</i>	1978-79*		1979-80*	
		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)	1923.41	1380.94	2180.84	1304.00
1.	Agriculture	1794.59	1332.26	2040.62	1256.24
2.	Forestry and logging	78.37	30.18	80.90	27.53
3.	Fishing	26.91	10.76	32.63	12.04
4.	Mining and quarrying	23.54	7.74	26.67	8.19
II.	Secondary Sector (5 to 7)	894.93	488.77	928.08	467.27
5.	Manufacturing (a+b)	507.41	295.72	530.04	275.25
	(a) Registered	389.22	210.00	398.65	188.06
	(d) Un-registered	118.19	85.72	131.39	87.19
6.	Construction	310.39	154.81	328.80	157.91
7.	Electricity, Gas and Water supply.	77.13	38.24	69.24	34.11
III.	Tertiary Sector: (8 to 13)	1,047.84	589.72	1212.29	644.24
8.	Transport, storage and communications: (a to c).	207.51	112.00	219.45	123.88
	(a) Railways	24.12	17.09	23.55	18.19
	(b) Transport by other means and storage.	153.34	78.43	158.96	83.06

TABLE-27.2 (*concl.d.*)

1	2	9	10	11	12
(c) Communications		30.05	16.48	36.94	22.63
9. Trade, Hotels and Restaurants.		300.55	199.82	359.34	186.97
10. Banking and Insurance	125.74	63.02	135.14	69.43	
11. Real estate, ownerShip of dwellings and business services.	96.19	47.32	96.16	48.35	
12. Public Administration	119.05	65.49	153.76	105.02	
13. Other Services	198.80	102.07	248.44	110.59	
IV. State Income (I to III)	3866.18	2459.93	4321.21	2415.51	

Note : **Partially revised

Source : Bureau of Economics and Statistics, Bangalore.

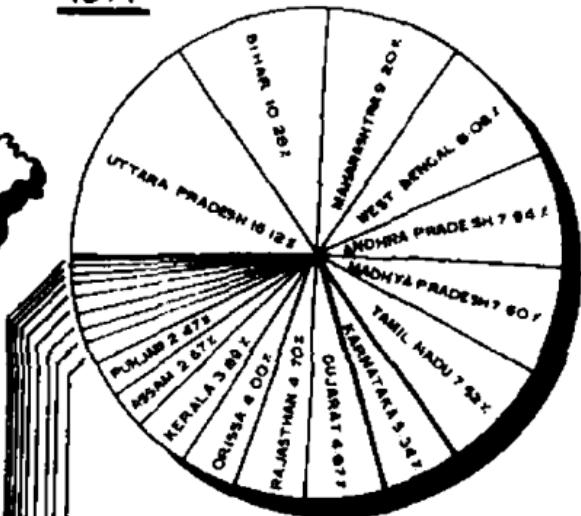
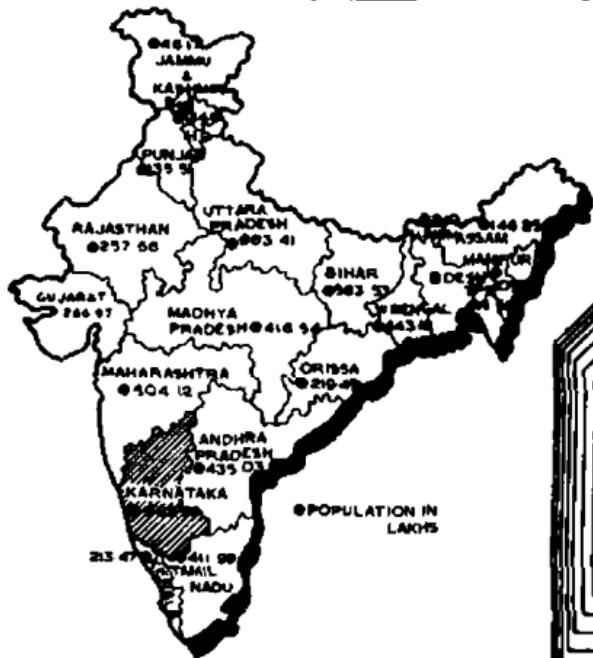
28. ALL INDIA

28.1 Area, Population and Density by States, 1971

Sl. No.	State/India	Area (in 000 sq. kms.) as on 1-7-1971 (a)	Population (in lakhs)		Density per sq. km. (b)	
			Total	Rural		
1	2	3	4	5	6	7
1.	Andhra Pradesh	276.81	435.03	351.00	80.69	157
2.	Assam (c)	78.52	146.25	133.36	91.19	185
3.	Bihar	173.88	563.53	507.19	90.00	324
4.	Gujarat	195.98	266.97	192.01	71.92	136
5.	Haryana	44.22	100.37	82.64	82.34	227
6.	Himachal Pradesh	55.67	34.60	32.19	93.01	62
7.	Jammu and Kashmir (d)	222.24	46.17	37.58	81.41	56(d)
8.	Karnataka	191.77	292.99	221.77	75.69	153
9.	Kerala	38.87	213.47	178.81	83.76	549
10.	Madhya Pradesh	442.84	416.54	348.69	83.71	94
11.	Maharashtra	307.76	504.12	347.01	68.83	164
12.	Manipur (c)	22.36	10.73	9.31	86.81	48
13.	Meghalaya (c)	22.49	10.12	8.65	85.45	45
14.	Nagaland	16.53	5.16	4.65	90.05	31
15.	Orissa	155.78	219.45	200.99	91.59	145
16.	Punjab	50.36	135.51	103.35	76.27	269
17.	Rajasthan	342.21	257.66	212.22	82.37	75

ALL INDIA POPULATION BY STATES

1971



HARYANA 1.63%
UNION TERRITORIES 1.22%
JAMMU & KASHMIR 0.84%
MANIPUR 0.20%
MEGHALAYA 0.19%
NAGALAND 0.09%
SIKKIM 0.04%

TABLE-28.1 (concl'd.)

1	2	3	4	5	6	7
18. Sikkim		7.00**	2.10	1.90	90.63	29
19. Tamil Nadu	130.07	411.99	287.34	69.74	317	
20. Tripura (c)	10.48	15.56	13.94	89.57	149	
21. Uttara Pradesh	294.41	883.41	759.53	85.98	300	
22. West Bengal	87.85	443.12	333.45	75.25	504	
23. Union Territories	119.13	66.75	22.88	34.28	56	
ALL INDIA	3287.48	5481.60	4390.46	80.09	177(e)	

Note : (a) The area figures are provisional and are as computed by the Surveyor General of India and cleared by the Central Statistical Organisation.

(b) The density figures are based on areas as on 1st July 1971.

(c) According to the North-Eastern Areas (Reorganisation) Act 1971. The following constitutional changes have taken place with effect from 21st January 1972. The Union Territories of Manipur and Tripura have been established as new states NEFA has been formed into a new union Territory of Arunachal Pradesh, autonomous State of Meghalaya into a new state of Meghalaya and Mizo district of Assam has been formed as Union Territory of Mizoram.

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

(e) While working out the density, the area and population of Jammu and Kashmir have been excluded as comparable data are not available.

****Sikkim became a constitutional State of India on 26th April 1975.**

Source : Statistical Pocket Book of India, Central Statistical Organisation, Government of India, New Delhi, 1977.

28. ALL INDIA

28.2 Land Utilisation, 1973-78

(in million hectares)

<i>Sl. No.</i>	<i>Category</i>	<i>1973-74</i>	<i>1974-75</i>	<i>1975-76</i>	<i>1976-77 (P)</i>	<i>1977-78 (P)</i>
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>
1.	Total geographical area according to village papers	304.2	304.1	304.3	304.8	304.9
2.	Forests	65.6	65.6	66.6	67.2	67.1
3.	Area not available for cultivation	42.7	40.7	39.5	39.6	39.1
4.	Other non-cultivable land excluding fallow land	32.7	33.9	34.0	33.7	33.3
5.	Fallow land	20.4	25.6	22.0	24.1	22.8
	(a) Current fallows	11.6	16.5	12.5	14.4	13.0
	(b) Fallow land other than current fallows	8.8	9.1	9.5	9.7	9.8
6.	Net area sown	142.7	138.1	142.2	140.2	142.6
7.	Area sown more than once	26.8	25.7	28.8	27.1	29.7
8.	Total cropped area	169.6	163.8	171.0	167.3	172.3

Note : Totals may not tally due to rounding up of figures.

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

28. ALL INDIA

28.3 Area and Production of Foodgrains by States
1977-78.

(Area in '000 hectares and production in '000 tonnes)

Sl. No.	State	Rice		Wheat	
		Area	Production	Area	Production
1	2	3	4	5	6
1.	Andhra Pradesh	3,554	5,299	31	21
2.	Assam	2,253	2,284	73	85
3.	Bihar	5,592	5,519	1,984	2,502
4.	Gujarat	484	669	684	1,221
5.	Haryana	370	964	1,368	2,871
6.	Himachal Pradesh	88	114	318	260
7.	Jammu and Kashmir	272	457	186	156
8.	Karnataka	1,096	2,281	362	243
9.	Kerala	838	1,269	..	..
10.	Madhya Pradesh	4,687	4,395	3,229	2,936
11.	Maharashtra	1,499	2,344	1,215	962
12.	Manipur	179	300	..	..
13.	Meghalaya	107	130	2	3
14.	Nagaland	70	72	..	..
15.	Orissa	4,405	4,319	67	117
16.	Punjab	831	2,791	2,617	6,639
17.	Rajasthan	184	236	1,831	2,608
18.	Tamil Nadu	2,670	5,901	2	1
29.	Tripura	305	373	4	10
20.	Uttar Pradesh	4,828	5,142	6,654	9,511
21.	West Bengal	5,414	7,509	515	1,051
12.	Union Territories	275	306	61	131
ALL INDIA		40,001	52,674	21,203	31,328

28. ALL INDIA

28.3 Area and Production of Foodgrains by States 1977-78 (Area in '000 hectares and production in '000 tonnes)

Sl. No.	State 2	Other foodgrains		Total foodgrains	
		Area 7	Production 8	Area 9	Production 10
1.	Andhra Pradesh	5,499	3,250	9,084	8,570
2.	Assam	132	56	2,458	2,425
3.	Bihar	2,883	1,843	10,459	9,864
4.	Gujarat	3,308	1,983	4,476	3,873
5.	Haryana	2,465	1,528	4,203	5,363
6.	Himachal Pradesh	424	555	830	929
7.	Jammu and Kashmir	369	428	827	1,041
8.	Karnataka	5,517	4,587	6,975	7,111
9.	Kerala	52	25	890	1,294
10.	Madhya Pradesh	9,427	4,785	17,343	12,116
11.	Maharashtra	11,741	7,150	14,455	10,456
12.	Manipur	19	21	198	321
13.	Meghalaya	20	15	129	148
14.	Nagaland	35	25	105	97
15.	Orissa	1,988	936	6,460	5,372
16.	Punjab	994	1,233	4,442	10,663
17.	Rajasthan	10,095	4,309	12,110	7,153
18.	Tamil Nadu	2,622	2,187	5,294	8,089
19.	Tripura	5	2	314	385
20.	Uttar Pradesh	7,567	6,174	19,049	20,827
21.	West Bengal	670	433	6,599	8,993
22.	Union Territories	97	77	433	514
ALL INDIA		65,929	41,602	1,27,133	1,25,604

Source : Statistical Abstract of India, 1978, CSO, Government of India, New Delhi.

28. ALL INDIA

28.4 Index Numbers of Agricultural Production, 1973-78

(Base : Triennium ending 1969-70=100)

Commodity	1973-74	1974-75	1975-76	1976-77	1977-78	
	1	2	3	4	5	6
I. FOOD GRAINS	110.3	104.3	127.2	115.7	132.8	
1. Cereals :	113.2	106.4	128.8	117.8	136.6	
(a) Rice	112.7	101.3	124.7	107.2	134.7	
(b) Jowar	92.2	105.5	96.3	106.6	119.7	
(c) Bajra	157.6	68.6	120.2	122.6	98.7	
(d) Maize	97.6	93.2	118.8	104.0	97.2	
(e) Ragi	109.7	113.1	148.0	108.2	153.7	
(f) Small millets	107.4	88.1	104.6	95.2	114.8	
(g) Wheat	120.7	133.6	159.9	160.8	173.3	
(h) Barley	82.3	109.0	111.0	81.5	80.6	
2. Pulses :	88.5	88.8	115.3	100.3	104.2	
(a) Gram	78.7	77.1	112.9	104.2	104.7	
(b) Tur	79.1	103.0	117.9	96.9	106.0	
(c) Other pulses	103.8	96.1	116.8	97.2	102.9	
II. NON-FOOD GRAINS :	117.0	118.3	121.3	118.2	132.6	
1. Oilseeds	114.5	114.9	123.8	104.1	116.5	
(a) Groundnut	114.9	99.1	130.9	102.0	117.6	
(b) Sesamum	110.3	89.3	109.1	96.0	110.6	
(c) Rape and mustard	114.2	150.8	129.6	103.8	108.3	
(d) Linseed	122.2	136.8	145.0	101.6	122.2	
(e) Castor seed	190.9	175.3	119.0	149.1	213.4	
(f) Coconut	104.9	108.1	104.5	104.6	104.6	

TABLE-28.4 (*concl'd*)

1	2	3	4	5	6
2. Fibres	115.4	119.4	103.4	106.3	123.3
(a) Cotton (lint)	112.7	127.8	106.2	104.2	126.8
(b) Jute	125.4	90.2	89.5	107.9	107.6
(c) Mesta	132.0	123.5	127.0	150.4	153.3
3. Plantation crops :	125.8	130.9	129.9	139.3	152.2
(a) Tea	120.0	124.4	123.7	130.0	142.2
(d) Coffee	133.4	142.8	129.6	157.8	188.7
(c) Rubber	172.7	179.5	190.2	206.5	202.9
4. Condiments and Spices	115.4	112.5	121.2	106.9	115.6
(a) Pepper (Black)	111.0	109.0	110.6	136.5	137.4
(b) Chillies (Dry)	114.6	101.7	121.3	96.7	107.9
(c) Ginger (Dry)	195.0	192.0	227.5	210.4	247.7
(d) Turmeric	92.9	101.1	93.8	76.1	85.9
5. Fruits and Vegetables	112.2	125.1	136.6	135.7	144.6
(a) Potatoes	118.0	151.1	176.0	172.7	196.4
(b) Bananas	99.8	103.2	107.5	117.9	117.9
6. Miscellaneous :	121.4	117.2	116.9	131.4	151.8
(a) Sugarcane (Gur)	118.3	120.7	118.2	130.0	154.0
(b) Tobacco	129.9	102.0	98.4	117.8	125.2
ALL CROPS	112.4	108.8	125.3	116.5	132.7

Source : Statistical Abstract of India, 1978, C.S.O., Government of India, New Delhi.

28. ALL INDIA

28.5 Index Numbers of Industrial Production, 1975-1979

(Base : 1970=100)

Sl. No.	Particulars	Weight	1975	1976	1977	1978	1979
1	2	3	4	5	6	7	8
1.	Mining and quarrying	9.69	127.9	136.8	139.9	142.1	148.5
2.	Manufacturing	81.08	116.0	130.3	135.1	144.3	144.6
3.	Food Manufacturing Industries	7.74	106.0	110.8	118.4	138.4	130.0
4.	Beverages	0.69	186.1	262.6	347.0	387.9	279.2
5.	Tobacco	2.21	94.2	106.8	107.7	112.5	124.9
6.	Manufacturing of Textiles	17.43	101.3	105.7	103.3	109.7	110.0
7.	Manufacture of foot-wear other than weaving apparel and made up textiles goods	0.34	91.0	90.7	80.4	73.1	75.8
8.	Manufacture of Wood and Cork except manufacture of furniture	0.49	105.6	115.4	131.4	124.0	129.5
9.	Manufacture of paper and paper products	2.24	108.5	111.8	112.8	121.0	124.0
10.	Manufacture of leather and fur products except foot wear and other wearing apparel	0.32	118.5	102.8	104.2	71.5	72.3

11. Manufacture of rubber products	2.22	123.1	121.7	127.9	143.2	142.7
12. Manufacture of chemicals and chemical products	10.90	132.8	155.5	171.6	182.6	187.3
13. Petroleum and coal	1.62	119.6	124.8	132.7	140.9	153.4
14. Manufacture of non-metallic minerals except products of petroleum and coal	3.33	119.0	140.8	147.4	152.4	157.7
15. Basic metal industries	8.84	116.4	139.9	144.8	144.9	138.9
16. Manufacture of metal products except machinery and transport equipment	2.77	124.6	131.8	137.0	154.9	162.7
17. Manufacture of machinery except electrical machinery	5.55	159.6	165.0	179.8	202.2	204.9
18. Manufacture of electrical machinery, apparatus, appliances and supplies	5.30	120.3	129.9	145.5	51.2	163.2
19. Manufacture of transport equipment	7.39	106.3	149.2	124.5	124.6	125.5
20. Miscellaneous manufacturing industry	1.70	73.3	80.6	99.9	133.4	111.
21. Electricity	9.23	138.6	160.4	165.4	183.6	193.0
GENERAL INDEX	100.00	119.2	133.7	138.3	147.7	149.5

Source :—Central Statistical Organisations, New Delhi.

28. ALL INDIA

28.6 Index Numbers of Mineral Production, 1975 to 1979

(Base : 1970=100)

<i>Mineral</i>	<i>Weight</i>	1975	1976	1977	1978	1979 (P)
1	2	3	4	5	6	7
1. Coal mining (including lignite)	623.6	128	136	135	137	139
2. Crude Petroleum and natural gas	166.5	124	131	153	169	193
3. Metal Ore Mining	121.8	146	162	162	147	153
(a) Iron ore	68.5	133	139	136	124	126
(b) Manganese ore	19.3	94	108	110	95	103
4. Non-metallic mining	88.1	115	131	136	141	138
(a) Limestone	47.0	111	126	127	130	129
(b) Mica (Crude)	5.1	69	57	56	58	54
5. ALL MINERALS	1000.0	129	138	142	144	150

28. ALL INDIA

28.7 Index Numbers of Wholesale prices, 1975-79

(Base : 1970-71 = 100^j

<i>Sl. No.</i>	<i>Particulars</i>	1975	1976	1977	1978	1979
1	2	3	4	5	6	7
I. PRIMARY ARTICLES :		171.5	161.5	182.8	181.7	197.1
1. Food articles	170.2	152.2	170.8	173.5	181.3	
2. Non-food articles	144.5	154.2	182.6	169.0	187.2	
3. Minerals	432.7	444.7	474.0	484.4	656.3	
II. FUEL, POWER, LIGHT AND LUBRICANTS	213.1	230.0	233.1	243.0	268.5	
III. MANUFACTURED PRODUCTS	173.1	171.7	179.4	177.9	203.9	
1. Food products	188.3	180.0	190.1	160.5	191.8	
2. Beverages, tobacco and Tobacco products	160.7	168.7	168.9	177.1	183.8	
3. Textiles	150.9	150.6	169.6	176.7	197.2	
4. Paper and paper products	187.1	180.1	183.2	191.8	224.6	
5. Leather and leather products	198.3	226.0	225.8	250.7	329.7	
6. Rubber and rubber products	155.4	157.5	156.6	173.6	205. ₄	

1	2	3	4	5	6	7
7.	Chemicals and chemical products	176.8	171.3	172.7	175.6	190.2
8.	Non-metallic mineral products	184.9	191.0	192.0	207.4	240.0
9.	Basic metals	182.0	189.3	192.6	205.6	241.5
10.	Machinery and transport equipment	171.0	170.8	171.1	179.8	207.2
11.	Miscellaneous products	168.9	165.5	176.6	183.3	203.9
ALL COMMODITIES		175.8	172.4	185.4	185.0	206.5

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

28. ALL INDIA

28.8 Consumer Price Index Numbers for Industrial Workers, 1975-79.

(Base : 1960=100)

<i>Sl. No.</i>	<i>1975</i>	<i>1976</i>	<i>1977</i>	<i>1978</i>	<i>1979</i>
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>
1. Ahmedabad	339	276	305	320	339
2. Ajmeer	316	294	331	340	355
3. Alleppy	393	342	322	330	344
4. Amritser	326	316	336	346	364
5. Balaghat	347	306	348	354	371
6. Bangalore	338	314	344	337	364
7. Barbil	311	292	309	312	322
8. Bombay	303	294	315	323	347
9. Calcutta	288	290	318	326	345
10. Delhi	336	328	354	365	382
11. Digboi	320	307	331	338	357
12. Hyderabad	322	302	332	342	358
13. Indore	347	316	347	354	368
14. Jamshedapur	299	282	314	319	339
15. Jharia	310	283	313	315	332
16. Kanpur	311	286	325	336	349
17. Kolar Gold Fields	345	305	330	327	345
18. Madras	325	283	306	316	341
19. Nagpur	336	294	312	322	344
20. Raniganj	320	303	324	322	347
21. Sambalpur	342	298	334	350	376
22. Sringar	270	298	318	330	347
23. Yamunanagar	326	313	344	358	373
ALL INDIA	321	296	321	329	350

Source : Labour Bureau, Simla.

28. ALL INDIA

28.9 Net National Product at Current and Constant Prices, 1975-80.

<i>Sl. No</i>	<i>Particulars</i>	1975-76	1976-77	1977-78	1978-79	1979-80*
1	2	3	4	4	5	7
1.	Net national Product (Rs. in '00's crores) :					
	(a) At current prices	621.39	673.62	761.09	812.28	901.73
	(b) At 1970-71 prices	400.79	406.06	440.90	466.36	443.28
2.	Per capita national product (Rs.) :					
	(a) At current prices	1028.8	1093.5	1210.0	1267.2	1378.8
	(b) At 1970-71 prices	663.6	659.2	701.0	727.6	677.8
3.	Index Numbers of net national product with 1970-71 as base :					
	(a) At current prices	703.5	762.6	861.6	919.6	1020.9
	(b) At 1970-71 prices	239.5	242.7	263.5	278.7	264.9
4.	Index numbers of per capita net national product with 1970-71 as base :					
	(a) At current prices	418.2	444.5	491.9	515.1	560.5
	(b) At constant prices	142.4	141.5	150.4	156.1	145.4

*Quick Estimates.

Source : Economic Survey, Government of India, 1980-81.

28. ALL INDIA

28.10 Net Domestic Product by Industrial Origin, 1975-80 (Rs. in '00' crores)

<i>Sl. No.</i>	<i>Industry</i>	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
1.	Agriculture, Forestry, fishing, mining and quarrying :					
	(a) At current prices	278.61	290.76	332.35	332.87	339.34
	(b) At 1970-71 prices	192.15	181.79	201.56	204.96	180.18
2.	Manufacturing, construction, electricity, gas and water supply :					
	(a) At current prices	131.59	150.68	168.98	195.97	218.28
	(b) At 1970-71 prices	79.26	87.45	93.48	103.53	100.68
3.	Transport, Com- munications and Trade :					
	(a) At current prices	118.58	127.84	144.96	156.71	203.47
	(b) At 1970-71 prices	68.97	72.61	77.84	84.83	85.84

TABLE-28.10 (*concld.*)

1	2	3	4	5	6	7
4.	Finance and Real Estates :					
	(a) At current prices	32.69	38.13	42.25	46.61	50.54
	(b) At 1970-71 prices	20.25	22.35	23.95	26.21	26.68
5.	Community and personal services :					
	(a) At current prices	62.47	68.56	74.76	82.13	92.11
	(b) At 1970-71 prices	41.07	42.71	44.96	47.60	50.54
6.	Total Net Domestic Product: at factor cost:					
	(a) At Current prices	623.94	675.97	763.30	814.29	903.74
	(b) At 1970-71 prices	401.70	406.91	441.79	467.13	443.92

Source : Central Statistical Organisation, Government of India

28. ALL INDIA

28.11 Net area irrigated by Source, 1973-78

(in million hectares)

<i>Sl. No.</i>	<i>Source</i>	<i>1973-74</i>	<i>1974-75</i>	<i>1975-76</i>	<i>1976-77 (P)</i>	<i>1977-78 (P)</i>
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>
1.	Canals:					
	(a) Government	12.1	12.6	12.9	13.0	13.8
	(b) Private ..	0.9	0.9	0.9	0.8	0.8
	Total ..	13.0	13.5	13.8	13.8	14.6
2.	Tanks	3.9	3.5	4.0	3.9	3.9
3.	Wells (including tube wells).	13.3	14.3	14.4	15.1	15.7
4.	Other Sources	2.3	2.4	2.4	2.3	2.5
	Total irrigated area (net)*	32.5	33.7	34.5	35.8	36.7

Note:

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

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

28. ALL INDIA

28.12 Gross, Area Irrigated by Crops, 1973-78

(in million hectares)

Crops	1973-74	1974-75	1975-76	1976-77 (P)	1977-78 (P)	
	1	2	4	5	6	7
1. Rice	..	14.7	14.7	15.1	14.8	16.2
2. Wheat	..	10.7	11.1	12.7	13.7	13.8
3. Barley	..	1.4	1.6	1.5	1.3	1.1
4. Jowar		0.7	0.8	0.8	0.8	0.7
5. Bajra		0.6	0.7	0.6	0.5	0.5
6. Maize	..	0.9	1.2	0.9	1.0	0.9
7. Other cereals		2.3	2.3	2.6	2.2	2.2
8. Sugarcane		2.2	2.3	2.2	2.3	2.6
9. Other food crops		1.9	2.1	2.2	2.2	2.4
10. Cotton	..	1.7	1.6	1.7	1.8	2.0
11. Other non-food crops		3.1	3.3	2.9	2.9	3.3
12. Total	..	40.2	41.7	43.2	43.5	45.7

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

28. ALL INDIA

28.13 Structure of Factories Registered under the Factories Act-1948, by States 1975-76.

(in lakh Rs.)

<i>Sl. No.</i>	<i>State</i>	<i>Number of factories reporting</i>	<i>Number of persons employed</i>	<i>Fixed capital</i>
1	2	3	4	5
1.	Andhra Pradesh	6,150	4,66,062	74,796
2.	Assam	1,603	1,20,259	28,281
3.	Bihar	3,684	3,51,464	1,77,426
4.	Gujarat	7,873	5,88,010	1,31,438
5.	Haryana	1,549	1,16,186	44,715
6.	Himachal Pradesh	167	18,976	4,369
7.	Jammu and Kashmir	250	23,148	3,897
8.	Karnataka	4,285	3,28,808	67,674
9.	Kerala	2,461	2,43,719	46,846
10.	Madhya Pradesh	2,880	2,72,174	85,639
11.	Maharashtra	12,371	11,65,017	2,15,432
12.	Manipur	26	1,014	51
13.	Meghalaya	29	4,057	785
14.	Orissa	1,290	1,08,023	43,303
15.	Punjab	4,358	1,78,600	66,936
16.	Rajasthan	1,766	1,44,357	66,789
17.	Tamil Nadu	7,348	6,40,625	1,12,982
18.	Tripura	66	2,617	46
19.	Uttar Pradesh	4,892	5,43,207	74,803
20.	West Bengal	5,961	9,14,0770	1,16,988
21.	Union Territories	2,696	1,50,345	39,664
ALL INDIA		71,705	63,80,745	14,02,860

28. ALL INDIA

28.13 Structure of Factories Registered under the Factories Act-1948, by States, 1975-76.

(in lakh Rs.)

<i>Sl. No.</i>	<i>State</i>	<i>Working Capital</i>	<i>Invested capital</i>	<i>Total output</i>	<i>Value added</i>
1	2	6	7	8	9
1.	Andhra Pradesh	27,903	1,26,151	1,70,659	31,913
2.	Assam	11,996	41,165	46,729	11,781
3.	Bihar	74,096	2,49,809	1,97,521	49,717
4.	Gujarat	37,399	2,01,590	3,00,213	57,111
5.	Haryana	10,980	64,209	73,864	15,069
6.	Himachal Pradesh	1,806	5,974	5,023	1,899
7.	Jammu and Kashmir	1,329	5,284	3,910	670
8.	Karnataka	28,996	1,07,645	1,23,297	32,398
9.	Kerala	14,733	67,625	87,848	16,166
10.	Madhya Pradesh	52,721	1,49,583	1,25,779	27,733
11.	Maharashtra	1,24,460	4,10,605	7,18,243	1,57,111
12.	Manipur	15	64	72	27
13.	Meghalaya	89	926	644	336
14.	Orissa	29,159	74,828	51,437	10,145
5.	Punjab	14,064	87,565	1,01,194	16,933
16.	Rajasthan	16819	86,846	70,013	15,589
17.	Tamil Nadu	55,280	1,97,184	291,681	54,418

TABLE-28.13 (concl.)

1	2	6	7	8	9
18.	Tripura	80	130	339	70
19.	Uttar Pradesh	43,080	1,52,934	2,01,205	41,541
20.	West Bengal on Territories	84,205 11,072	2,35,420 56,179	3,43,387 73,587	85,143 12,898
	ALL INDIA	640,282	23,21,716	2986,645	6,38,662

Note : (1) Information refers to the factories registered under Section 2m(i) and 2m(ii) of the Factories Act, 1948, excluding defence factories.

(2) Sikkim, Nagaland, Mizoram, Dadra and Nagarhaveli and Lakshadweep are not covered by the annual survey of Industries.

Source : Report on the Annual Survey of Industries 1975-76 issued by the Central Statistical Organisation, New Delhi.

28. ALL INDIA

28.14 Medical Facilities, 1975-79

<i>S. No.</i>	<i>Particulars</i>	1975	1976	1977	1978	1979
1	2	3	4	5	6	7
1.	Hospitals (in 000's)	4.9	5.0	5.4	5.8	6.6
2.	Dispensaries (in 000's)	11.8	12.3	12.7	14.8	15.6
3.	No. of beds available (in lakhs)	4.8	4.9	5.0	5.2	5.5
4.	No. of beds per lakh of population	87	89	90	95	101

Source : Director General of Health Services, M/Health and Family Welfare.

28. ALL INDIA

28.15 Livestock and Poultry, Statewise, 1972.

(in 000's)

Sl. No.	State	Livestock		
		Cattle	Buffaloes	Sheep
1	2	3	4	5
1.	Andhra Pradesh	12,507	7,057	8,343
2.	Assam	5,796	489	51
3.	Bihar	14,911	3,679	983
4.	Gujarat	6,457	3,468	1,722
5.	Haryana	2,451	2,518	459
6.	Himachal Pradesh	2,176	544	1,040
7.	Jammu and Kashmir	2,057	493	1,073
8.	Karnataka	10,019	3,216	4,662
9.	Kerala	2,856	472	10
10.	Madhya Pradesh	26,461	5,795	1,009
11.	Maharashtra	14,705	3,301	2,128
12.	Manipur	294	52	2
13.	Meghalaya	468	46	18
14.	Nagaland	93	10	(a)
15.	Orissa	11,496	1,399	1,369
16.	Punjab	3,390	3,795	388
17.	Rajasthan	12,470	4,593	8,556
18.	Sikkim			
19.	Tamil Nadu	10,572	2,853	5,393
20.	Tripura	525	20	2
21.	Uttara Pradesh	26,252	12,593	1,956
22.	West Bengal	11,878	824	793
23.	Union Territories	546	211	36
	ALL INDIA	1,78,380	57,428	39,993

28. ALL INDIA

28.15 Livestock and Poultry, Statewise, 1972 (Contd.)

(in 000's)

Sl. No.	State	Livestock—(contd.)			Total 9
		Goats 6	Horses & Ponnies 7	Other livestock 8	
1	2	6	7	8	9
1.	Andhra Pradesh	4,380	25	752	33,064
2.	Assam	1,258	10	398	8,002
3.	Bihar	7,364	99	910	27,946
4.	Gujarat	3,210	63	178	15,098
5.	Haryana	479	24	358	6,289
6.	Himachal Pradesh	906	16	20	4,702
7.	Jammu and Kashmir	569	60	33	4,285
8.	Karnataka	3,726	34	308	21,965
9.	Kerala	1,468	(a)	130	4,936
10.	Madhya Pradesh	6,167	148	409	39,989
11.	Maharashtra	5,910	58	259	26,361
12.	Manipur	16	1	142	507
13.	Meghalaya	96	5	127	760
14.	Nagaland	18	1	213	335
15.	Orissa	2,884	29	319	17,568
16.	Punjab	801	50	222	8,646
17.	Rajasthan	12,162	48	1,049	38,878
18.	Sikkim	..	..	..	..
19.	Tamil Nadu	3,954	11	650	23,433
20.	Tripura	147	(a)	44	738
21.	Uttara Pradesh	6,609	230	1,593	49,233
22.	West Bengal	5,212	14	364	19,085
23.	Union Territories	181	15	570	1,559
	ALL INDIA	67,517	941	9,120	3,53,379

28. ALL INDIA

28.15 Livestock and Poultry, Statewise, 1972. (Contd.)
(in 000's)

Sl. No.	State	Poultry			Total
		Fowls	Ducks	C others	
1	2	10	11	12	13
1.	Andhra Pradesh	18,646	389	12	19,047
2.	Assam	6,154	2,401	324	8,879
3.	Bihar	11,556	364	640	12,560
4.	Gujarat	2,729	6	1	2,736
5.	Haryana	964	2	(a)	966
6.	Himachal Pradesh	189	(a)	(a)	189
7.	Jammu & Kashmir	N.A.	N.A.	N.A.	1,654
8.	Karnataka	10,119	41	3	10,163
9.	Kerala	11,844	362	1	12,207
10.	Madhya Pradesh	6,598	28	75	6,701
11.	Maharashtra	12,180	30	7	12,217
12.	Manipur	903	34	1	938
13.	Meghalaya	932	43	N.A.	975
14.	Nagaland	N.A.	N.A.	N.A.	703
15.	Orissa	8,022	326	104	8,452
16.	Punjab	2,986	24	7	3,017
17.	Rajasthan	1,231	4	(a)	1,235
18.	Sikkim	..	..	..	..

1	2	10	11	12	13
19.	Tamil Nadu	12,420	547	11	12,978
20.	Tripura	433	76	9	518
21.	Uttara Pradesh	3,809	68	43	3,920
22.	West Bengal	11,076	4,245	171	15,492
23.	Union Territories	748	17	1	2,929
	ALL INDIA	1,23,539	9,007	1,410	1,38,476 (b)

Figures are as per Livestock Census 1972.

(a) Below 500

(b) Include 4,520 thousands for which details are not available.

Source : Statistical Abstract of India, 1975.

28. ALL INDIA

28.16 Tax Revenue and Total Revenue of individual States, 1978-80
(Rs. in lakhs)

Sl. No.	States	1978-79			1979-80		
		States own tax Revenue	Total Revenue	Percen- tage of tax Revenue to total revenue	State own tax Revenue	Total Revenue	Percen- tage of tax Revenue to total revenue
1	2	3	4	5	6	7	8
1	Andhra Pradesh ..	42,094	94,435	44.57	49,271	1,13,622	43.36
2.	Assam ..	8,862	30,605	28.96	7,206	26,928	26.76
3.	Bihar ..	20,392	68,613	29.72	23,359	87,057	26.83
4.	Gujarat ..	37,262	67,439	55.25	44,888	83,656	53.66
5.	Haryana ..	17,057	33,483	50.94	19,730	40,212	49.06
6.	Himachal Pradesh ..	2,401	16,609	14.46	2,867	19,261	14.89
7.	Jammu and Kashmir ..	3,464	22,283	15.55	2,900	20,388	14.22
8.	Karnataka ..	33,400	68,855	48.51	40,486	81,930	49.42
9.	Kerala ..	25,424	52,214	48.69	29,080	59,162	49.15
10.	Madhya Pradesh ..	28,755	77,232	37.23	32,025	95,863	33.41
11.	Maharashtra ..	85,081	1,53,345	55.48	98,085	1,79,433	54.66
12.	Manipur ..	229	6,136	3.73	258	7,214	3.58
13.	Meghalaya ..	339	5,501	6.16	404	6,040	6.69

1	2	3	4	5	6	7	8
14.	Nagaland	270	7,167	3.77	344	8,278	4.16
15.	Orissa	9,838	44,744	21.99	11,210	46,759	23.97
16.	Punjab	26,708	48,101	55.52	30,906	51,935	59.51
17.	Rajasthan	19,751	59,588	33.15	21,679	65,337	33.18
18.	Sikkim	215	2,893	7.43	253	3,283	7.71
19.	Tamil Nadu	44,739	80,148	55.82	48,636	94,485	51.47
20.	Tripura	257	6,278	4.09	324	7,327	4.42
21.	Uttara Pradesh	50,815	1,36,181	37.31	56,227	1,68,447	33.38
22.	West Bengal	39,682	82,819	47.91	46,776	96,314	48.57
ALL INDIA		4,97,035	11,64,669	42.68	5,66,914	13,62,931	41.60

Source : Reserve Bank of India Bulletin, October 1980 and August 1981.

28. ALL INDIA

**28.17 Development and Non-development Expenditure
(on Revenue Account) of Individual States, 1978-80.**

(Rs. in lakhs)

1978-79

<i>Sl. No.</i>	<i>State</i>	<i>Development expenditure</i>	<i>Non-develop- ment expenditure</i>	<i>Assignments to local bodies and Panchayats Raj institutions</i>
1	2	3	4	5
1.	Andhra Pradesh	60,271	20,562	1,889
2.	Assam	18,668	8,160	366
3.	Bihar	38,478	17,883	397
4.	Gujarat	41,676	18,223	437
5.	Haryana	20,562	7,551	49
6.	Himachal Pradesh	9,372	3,213	12
7.	Jammu and Kashmir	14,905	6,549	..
8.	Karnataka	44,413	18,355	917
9.	Kerala	35,483	12,385	46
10.	Madhya Pradesh	46,391	16,275	2,357
11.	Maharashtra	88,809	51,257	654
12.	Manipur	2,969	1,777	..
13.	Meghalaya	2,968	1,072	..
14.	Nagaland	4,849	2,547	..
15.	Orissa	29,660	10,241	333
16.	Punjab	28,361	10,190	106
17.	Rajasthan	38,752	14,775	513
18.	Sikkim	1,911	367	..
19.	Tamil Nadu	53,029	20,326	1,996
20.	Tripura	3,730	1,315	..
21.	Uttar Pradesh	85,988	35,110	973
22.	West Bengal	66,532	22,172	2,004
	Total	7,37,777	3,00,306	13,050

28. ALL INDIA

**28.17 Development and Non-development Expenditure
(on Revenue Account) of Individual States, 1978-80.**

(Rs. in lakhs)

Sl. No.	State	1979-80			
		Total expenditure	development expenditure to total expenditure	Develop- ment expenditure	Non- develop- ment expend- ture
				8	
1	2	6	7	8	9
1.	Andhra Pradesh	82,722	72.86	74,528	24,848
2.	Assam	27,194	68.65	21,097	9,536
3.	Bihar	56,758	67.79	45,785	17,901
4.	Gujarat	60,336	69.07	53,326	20,411
5.	Haryana	28,162	73.01	24,903	6,836
6.	Himachal Pradesh	12,597	74.40	11,258	3,702
7.	Jammu and Kashmir	21,454	69.47	15,064	3,918
8.	Karnataka	63,685	69.74	51,539	18,950
9.	Kerala	47,914	74.06	38,736	14,424
10.	Madhya Pradesh	65,023	71.35	57,662	18,913
11.	Maharashtra	1,40,720	63.11	1,07,383	51,882
12.	Manipur	4,746	62.56	3,831	1,583
13.	Meghalaya	4,040	73.47	3,443	1,152
14.	Nagaland	7,396	65.56	4,402	2,475
15.	Orissa	40,234	73.72	32,273	12,263
16.	Punjab	38,657	73.37	32,644	11,391
17.	Rajasthan	54,040	71.71	45,551	17,485
18.	Sikkim	2,278	83.89	2,344	625
19.	Tamil Nadu	75,351	70.38	59,265	23,161
20.	Tripura	5,045	73.93	4,541	1,579
21.	Uttar Pradesh	1,22,071	70.44	1,01,510	41,103
22.	West Bengal	90,708	73.35	69,035	26,202
	Total	10,51,132	70.19	8,60,120	3,30,340

28. ALL INDIA

28.17 Development and Non-development Expenditure (on Revenue Account) of Individual States, 1978-80.

(Rs. in lakhs)

1979-80—(contd.)

Sl. No.	State	Compensation and Assignments to local bodies and panchayat Raj Institutions	Total expenditure	Percentage of Development expenditure to total expenditure
		10		12
1	2			
1.	Andhra Pradesh	2,117	1,01,493	73.43
2.	Assam	360	30,993	68.07
3.	Bihar	320	64,006	71.53
4.	Gujarat	689	74,426	71.65
5.	Haryana	41	31,780	78.36
6.	Himachal Pradesh	14	14,974	75.18
7.	Jammu and Kashmir	2	18,984	79.35
8.	Karnataka	3,376	73,865	69.79
9.	Kerala	209	53,369	72.58
10.	Madhya Pradesh	2,579	79,154	72.85
11.	Maharashtra	627	1,59,892	67.16
12.	Manipur	..	5,414	70.76
13.	Meghalaya	..	4,595	74.93
14.	Nagaland	..	6,877	64.01
15.	Orissa	355	44,891	71.89
16.	Punjab	151	44,186	73.88
17.	Rajasthan	500	63,536	71.69
18.	Sikkim	..	2,969	78.95
19.	Tamil Nadu	2,529	84,955	69.76
20.	Tripura	..	6,120	74.20
21.	Uttar Pradesh	1,328	1,43,941	70.52
22.	West Bengal	2,448	97,685	70.67
	Total	17,645	12,08,105	71.20

Source : Reserve Bank of India, Bulletin, October 1980 and August 1981.

CONVERSION TABLES

<i>Sl. No</i>	<i>To Convert</i>	<i>Into</i>	<i>Multiply by</i>
1	2	3	4
1.	0.393701 Inches	Centimetres	2.54
2.	3.28084 feet	Metres	0.3048
3.	0.62137 Miles	Kilometres	1.609344
4.	.0.155000 Sq. Inches	Sq. Centimetres	6.4516
5.	0.107639 Sq. feet	Sq. Decimetres	9.2903
6.	1.19599 Sq. yards	Sq. Metres	0.83613
7.	2.247105 Acres	Hectares	0.404686
8.	0.386101 Sq. Miles	Sq. K. metres	2.58999
9.	0.085735 Tolas	Grams	11.6638
10.	0.035274 Ounces	Grams	28.3495
11.	1.07169 Seers	Kilograms	0.93310
12.	2.20462 Pounds	Kiograms	0.4535924
13.	26.7923 Maunds	Metric Tons	0.373242
14.	0.98420 Tons	Metric Tons	1.01605
15.	0.061024 Cubic inches	Cubic Centimetres	16.3871
16.	35.31471 Cubic feet	Cubic Metres	0.0283168
17.	0.219976 Galons i	Litres	4.54596

1. To Convert degree centigrade into degree fahrenheit multiply by $\frac{9}{5}$ and add 32
2. To convert degree fahrenheit into degree centigrade subtract 32 and multiply by $\frac{5}{9}$.

CONVERSION TABLES—(concl.)
Metric Units of length, area, weight capacity and Temperature—
Basic Units.

LENGTH

10	Milimetres	1	Centimetre
10	Centimetres	1	Decimetre
10	Decimetres	1	metre
10	Metres	1	Decametre
10	Decametres	1	Hectometre
10	Hectometres	1	Kilometre

AREA

100	Sq. Milimetres	1	Sq. Centimetre
100	Sq. Centimetres	1	Sq. Decimetre
100	Sq. Decimetres	1	Sq. Metre
100	Sq. Metres	1	Are or 1 Sq. Decametre
100	Ares	1	Hectare or 1 Sq. Hectometre
100	Hectares	1	Sq. Kilometre

WEIGHT

10	Milligrams	1	Centigram
10	Centigrams	1	Decigram
10	Decigrams	1	Gram—1000 Mgs.
10	Grams	1	Deeagram
10	Decagrams	1	Hectogram
10	Hectograms	1	Kilogram (1 kg.—1,000 gms.)
10	Kilograms	1	Myriogram
10	Myriograms	1	Quintal
10	Quintals	(1 Metric tonne—or tonne	

CAPACITY (1 ton or tonne 1000 kgs)

10	Millitres	1	Centilitre
10	Centilitres	1	Decilitre
10	Decilitres	1	Litre
10	Litre	1	Decalitres
10	Decalitres	1	Hectolitre
10	Hectolitres	1	Kilolitre

Temperature

Degree Centigrade

Source : Indian Standard Institution.

<i>Page No.</i>	<i>Table No.</i>	<i>Sl. No./Line</i>	<i>Column No.</i>	<i>For</i>	<i>Read</i>
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>
22	5.3	I(a)	7	6,740	6,748
22	"	I(a) 1	7	2,378	2,370
23	"	Col. heading	7	F.R	P.R
45	10.2	II 13	6	ne9	neg
45	10.2	II 14	6	2, 92g	2,229
58	12.2	I (b)	5	1,789	1,786
58	"	I (b)	6	1,956	1,959
58	"	I (c)	6	2,323	2,325
86	16.1	2	5	51.63	51.53
91	16.3 (c)	Total	3	30,107	30,017
98	17.2	VII 39	7	42,549	42,546
99	17.2	V 28	10	17	7
115	20.3	25	7	1F079	1079
116	"	26	7	15	16
120	22.1	1	3	52.33	51.33
121	22.2	1	6	23.5	23.53
121	"	last line	6	14.8	14.85
124	22.4	II (a)	3	2,69,940	5,69,940

1	2	3	4	5	6
147	23.1	9	3	"	in lakhs
152	24.2	12	7	97,443	97,448
162	25.3	Total	5	1151.68	1151.88
170	27.2	12	11	80.90	80.92
180	28.5	18	7	51.2	51.2
182	28.7	H1 5	4	226.8	226.0
185	28.9	2	2	Per capita national product (Rs.)	Per capita net national product (Rs.)
190	28.13	20	4	9140770	9,14,077
192	28.13	21	2	on terri- tories.	Union terri- tories.
194	16.6	Table heading.	..	1975-78	1975-80
204	Conver- sion page.				Decagram

NIEPA DC



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 17-B, SriAurbindo Marg, New Delhi-110016
 DOC. No....1433.....
 Date.....28/8/84.....

ERRATA (2)

Page	Tab- le No.	Sl. Line	Col- umn No.	For	Read
				5	6
28	5.7	Col. hea- ding	6	decre- ase(+)	decre- ase(-) ** **
35	7.1	II 2	6	8,12,344	8,12,384
47	11.1	2	1	Elec- tricity gener- ation	Elec- tricity gene- ration**
58	12.2	Ia	7	374	373
58	12.2	Ib	7	2223	2221
58	12.2	Ic	7	2591	2594
94	16.6	Table hea- ding	--	1975-78	1975-80
13	22.6	1'(a)	4	222	232
17C	27.2	I 1	11	2040.62	2040.02

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16/06/14

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