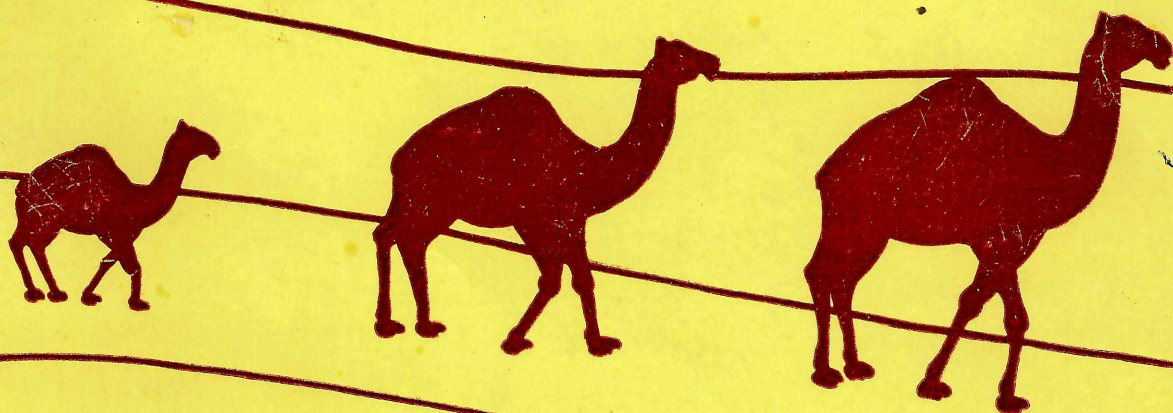




**STATISTICAL  
ABSTRACT  
1986  
RAJASTHAN**

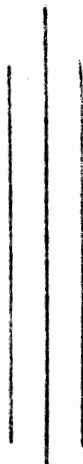


**DIRECTORATE OF ECONOMICS & STATISTICS,  
RAJASTHAN, JAIPUR.**

# *STATISTICAL ABSTRACT*

**RAJASTHAN**

*1986*



**DIRECTORATE OF ECONOMICS & STATISTICS**  
**RAJASTHAN, JAIPUR**

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## INTRODUCTION

"Statistical Abstract 1986" is the Twenty Ninth issue in the series being brought out annually by the Directorate of Economics & Statistics, Rajasthan. It provides information on different sectors of the State's economy with break-ups in regard to space, time and important characteristics.

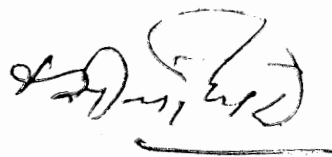
The statistical tables presented in this publication relate to the calendar year 1986, or the financial/agricultural/cooperative year 1985-86 except where otherwise indicated. Keeping in line with the past pattern, data is presented in a series of five years for the State with district/month-wise details for the latest year.

The concepts, definitions used, scope and coverage of the data contained in that particular section is indicated in brief at beginning of each section.

It is hoped that this publication would serve as a comprehensive reference book of essential statistics of Rajasthan to Administrators, planners, policy makers, research scholars and institutions etc.

The cooperation extended by various departments of the State and Central Government and other Organisations in preparation of this publication is gratefully acknowledged.

Constructive suggestions for making the publication more useful in future are welcome.



K. C. CHOWDHURY

Director of Economics & Statistics,  
Rajasthan, Jaipur.

JAIPUR  
February, 1990



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THE METRIC SYSTEM  
A. WEIGHTS & MEASURES

WEIGHTS:

1 Grain	0.065 Grams (g)
1 Ounce	28.350 Grams (g)
1 Pound	0.4535924 Kilograms (Kg.)
1 Stone	6.350 Kilograms (Kg.)
1 Cwt	50.842 Kilograms (Kg.)
1 Ton	1016.05 Kilograms or 1.016 Metric tonne
1 Tola	11.664 Grams (Kg.)
1 Chattank	58.32 Grams (g)
1 Sare	0.93340 Kilogram (Kg.)
1 Maund	37.3242 Kilograms (Kg.)
100 Kilograms	1 Quintal (q)
10 Quintals	1 Tonne (t)

LENGTH AND CAPACITY:

1 Inch	0.0254 Metre (m)
1 Foot	0.3043 Metre (m)
1 Yard	0.9144 Metre (m)
1 Mile	1.609344 Kilometres (Km.)
1 Imperial gallon	4.54596 Litres (L)

AREA:

1 Acre	0.404686 Hectare (ha.)
1 Sq. mile	2.58999 Squire Kilometres (Sq. km.)

---

## THE METRIC SYSTEM

## B. UNITS FOR WHOLESALE TRANSACTION OF COMMODITIES

Commodity	Metric Unit
1. Glod :	Gram (g)
2. (i) Grocery (Cardamoms pickles and Jams & dry manoes) (ii) Confectionery (Biscuits & Sweetmeats) (iii) Textile and textile Fibre (Cotton yarn damaged and second cloth feats, rags Chindies etc.) raw sliik rayon, siik yarn raw wool & wool manufactures (when sold by weight) (iv) Paints and Chemicals (Paints if sold by weight indigo & liquid chlorine) (v) Hides, Skin and Leather (Raw hides and skins) (vi) Metals (Silver aluminium sheet, scrips and circles copper and brass wires and utensils) (vii) Miscellaneous (Tea. meat camphor tablets, seena, leaves and mica)	
3. (i) Grains and Fluses (Rice, Wheat, bajra, Jowar, arhar, moong. masur & gram) (ii) Spices (Black pepper, mustard chillies cloves, dhania, delchini, Methi, turmeric, betel, nuts & dry ginger) (iii) Plantation Products (Coffer, rubber, cashwnuts, cashew, kerneis, tobacco) raw and manu- factured. (iv) Forest Products (Lac and lac products, gum, benjamin and gum arabic, myrobalans) (v) Textile and textile Fibres, (Raw cotton, raw jute, raw hemp & coir year) (vi) Oil, Oilseeds and Oilseeds likes groundnut, gingelly rapeseed, copra etc, groundnut cake castor cake, sesamum cake & coconut cake) (vii) Miscellaneous (Sugarcane, vegetable, tamarind & garlic) (viii) Non-Ferrous Metals Aluminium ingots, bars blocks. slabs & billets) (ix) Lead (Ingots, sheets and strips) (x) Copper (Ingots, blooms, slabs, cakes, tiles, bricks, billets, bisterbars, and wirebars rods, sections and pipes sheets & circles) (xi) Brass (Ingots, rods, sections pipes, and strips & circles) (xii) Zinc (Ingots sheets & strips) (xiii) Tin (Blocks) (xiv) Chemicals (caustic soea, bleaching powder, glycerine, soaps, paper and salt) (xv) Other (Sugar, gur, ice & fish etc.)	Kilogram (kg)
4. (i) Minerals (Iron, ore, manganese ore, bauxite & coal) (ii) Iron and Steel (Pig-Iron and steel manufactures) semi (billets for re-rolling etc.	Quintal (q) (1000 kg.)
5. Cotton cloth (Mill and handloom) silk and rayon manufactures Woolen cloth	Metric tonne (100 kg.)
6. Jutecarpets, coir mates and mattings and sheet glass etc.	Metric (m)
7. Timber	Square metre (m <sup>2</sup> ) Cubic metre (m <sup>3</sup> )
8. Paints (when sold by measures) spirits	Litre (L)

## C. UNITS FOR RETAIL TRANSACTION OF COMMODITIES

Commodity	Metric Units
(i) Foodgrains, Pulses and Spices, vanaspati Oils, Gnee Fruits, Vegetables, Meat, Fish and Sweete, Tea, Coffee, Sugar, Salt & Bread etc. (ii) Vanaspati Oil, Milk. (When sold by measuros) etc. (iii) Cotton cloth, woolen cloth etc. (iv) Packed Material	Kilogram (Kg.) Litre (L) Metre (m) Preferably size corresponding to commercial Weights and Measures prescribed,

## 1.1 RAJASTHAN AT A GLANCE

Item	Year	Unit	Particulars
1	2	3	4
Population (Census)	1981	No. in Lakh	343
Cities and Towns	1981	Number	201
Villages (inhabited)	1981	Number	34968
Villages (uninhabited)	1981	Number	2156
Gross irrigated area	1985-86	'000 Hectares	3863
Production of foodgrains	1985-86	'000 Tonnes	8130
Index number of agricultural production (Base 1979-80 to 1981-82=100)	1985-86	Number	137.96
Livestock	1983	No. in Lakhs	496.50
Sale value of minerals produced+	1984	Rs. in Lakhs	13339.95
Registered factories	1986	Number	9150
Electricity generated (including purchases)	1985-86	Million KW	6999.222
Electricity consumed	1985-86	Million KW	4808.011
Wholesale prices general index number (Base year 1952-53=100)	1986	Index Number	848
Co-operative societies	1985-86	Number	19076
Membership of Co-operative societies @	1985-86	'000 No.	6100
Revenue receipts (Budget estimates)	1987-88	Rs. in Lakh	218307.75
Revenue expenditure (Budget estimates)	1987-88	"	253917.76
Surplus (+)/Deficit (-)	1987-88	"	(-) 35610.01
State Income (at current prices)*	1985-86	"	772904*
State income (at current 1970-71 prices)*	1985-86	"	241729
Rajasthan Government employees	31-3-85	Number	354199
Estimated monthly emoluments of Rajasthan Government employees	31-3-85	Rs. in Lakhs	3691.44
Roads	1985-86	Kilometers	50436
Registration of Motor vehicles	1985-86	Number	572417
Educational institutions	1985-86	Number	39245
Scholars in educational institutions	1985-86	'000 No.	6056
Government Medical Institutions (Modern medicine)	1985-86	Number	1921
Government Medical Institutions (Ayurvedic, Unani and Homoeopathic)	1985-86	Number	3201
Annual Plan Provision	1985-86	Rs. in Lakhs	43000.00
Annual Plan expenditure	1985-86	Rs. in Lakhs	42751.66
Rural population served by Community Development Blocks	1981	'000 No.	27051
Village Panchayats	1985-86	Number	7300

+ Sale value of major minerals only.

@ As on 30th June, 1984.

\* Provisional estimates

R—Revised.

Source—Directorate of Economic & Statistics  
Rajasthan.

## 1. General Information

## 1.2 RAJASTHAN IN INDIAN ECONOMY

Item	Year	Unit	Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka	Kerala
1	2	3	4	5	6	7	8	9	10	11	12
1. Area	31-3-82	000 Sq. Kms.	275	78(Q)	174	196	44	56	222	192	39
2. Population (P)	1981	Lakh No.	535	199	699	341	129	43	60	371	255
3. Density	1981	Per Sq. Km.	195	254	402	174	292	77	N.A.	194	655
4. Forest Area (P)	1979-80	Sq. Km.	64092	28608	29276	19535	1626	21189	22605	37866	11251
5. Total Cropped area	1983-84	'000 Hect.	13393	3577(1)(*)	10259	10423(2)(*)	5688	971	1011	11476	2861
6. Area Sown more than once	1983-84	'000 Hect.	1957	881(i)	2679	840(2)	2088	378	282	871	681
7. Net area irrigated (P)	1983-84	'000 Hect.	3878	572(i)	2517	2240(ii)	2190	94	321	1590	266
8. Net area sown	1983-84	'000 Hect.	11436	2696(1)	7580	9583(2)	3600	593	729	10605	2180
9. Production of food grains—											
(i) Cereals	1985-86	'000 Tonnes	9861	2964	10420	2428	7463	990	1272	5156	1167
(ii) Pulses	1985-86	"	607	66	821	342	668	12	28@	433	20@
10. Live stock	1982	Lakh No.	359	97	356	175	75	50	59	247	56
11. Value of Minerals produced (P)	1985	Lakh Rs.	33199	70551	127733	63666	349	2526	146	9942	803
12. Registered Number of Factories (P)	1983-84	Number	11837	1745	3904	10494	2745	207	371	5602	3097
13. Electricity generated	1983-84	M. Kwh.	11012	968	2459	11998	4916	587	892	7824	3643
14. Electricity consumed	1983-84	M. Kwh.	7700	802	4981	9303	3235	433	716	6316	2570
15. Joint stock Companies (Pvt. & Public)											
(1) No. of Companies	1982-83	No.	3077	827	1204	5100	635	252	318	3800	2124
(2) Paid UP Capital	1982-83	Million Rs.	8524	2028	7890	7487	1596	409	483	9231	4714
16. No. of Co-operative Societies.											
(1) Credit (P)	1982-83	No.	13369	2952	7196	9712	2633	2271	729	7380	2287
(2) Non-Credit (P)	1982-83	No.	29173	4324	10059	26078	6715	1060	156	11201	7878
17. Membership of Co-operative Societies.											
(1) Credit (P)	1982-83	'000 No.	10724	2475	6418	4873	1545	688	365	6134	6266
(2) Non-Credit(P)	"	"	7739	675	530	3074	637	102	42	2697	5753
18. Educational Institutions.											
(1) Institutions	1981-82	No.	58125	32679	75099	37695	11128	8883	10559	50334	12401
(2) Enrolments(all)	1981-82	'000 No.	7824	3282	9802	6896	2201	909	895	7042	6030
9. Literacy	1981	Percentage	29.8	—	26.0	43.8	35.8	41.9	26.2	38.4	69.2
20. Medical Facilities (all)											
(1) Hospitals	1985	No.	615	125	226(1-1-81)	1236	85	68	52	238	328
(2) Dispensaries	"	"	793	419	1002	4777	226	227	658	1554	1596
(3) Beds	"	'000 No.	42	14	27	41	9	6	7	38	55

## 1.2 RAJASTHAN IN INDIAN ECONOMY (Contd.)

No.	Machya Pradesh	Maharashtra	Manipur	Meghalaya	Nag land	Orrisa	Punjab	Rajasthan	Sikkim 4)	Tamilnadu	Tripura	Uttar Pradesh	West Bengal	Union territories	India
	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
1.	443	308	22	22	17	156	50	342	7	130	10	294	89	119	3287
2.	522	628	14	13	8	264	168	343	3	484	21	1109	546	97	6852
3.	118	204	60	60	47	169	333	100	45	372	196	377	615	N.A.	216
4.	153592	64078	15154	8229	2861	60224	2244	30657	5450	21791	5998	51199	11837	67323	736685
5.	22628	21130	184	214	195	9563	6977	18877	111	6945	375	25067	7842	594	180361
		(3)(*)	(4)(*)	(1)(*)		(2)			(2)(*)		(5)(*)		(6)(1)	(7)(8)(*)	
6.	3405	2828(3)	44(4)	21(1)	10	3573(2)	2765	2643	35(2)	1099	129(5)	7794	2501(6)(1)	113	37617
														(7)(8)(a)	
7.	2772	1964(iii)	65(vii)	50(vii)(iv)	68	1845(v)(ii)	3609	3276	12(ii)	2618	29(vi)	9879	1980	120(a)(vi)	41955
8.	19223	18302(3)	140(4)	193(1)	185	5990(2)	4212	16234	76(2)	5846	246(5)	17273	5341(6)(1)	483(7)(8)	142744
9.															
(1)	13003	7616	347	157	145	5828	16984	6362	84	7169	393	28502	8545	604	137505
(2)	2477	1164	—	2@	7	911	204	1756	10	356	2@	2808	262	6@	12963
10.	427	309	13	10	5	216	96	496	3	251	11	567	297	17	4195
11.	308427(m)	22081	1	142(g)	—	21030	—	15290	34	14900	—	7850	49546	5514	854073
12.	3235	14546	44	34	—	1485	5380	2712	—	11918	304	7539	5635	3873	96706
13.	8133	21912	10	415	1	3856	8383	4449	28	6941	54	11683	6297	23715	140177
14.	6900	16908	19	92	46	3237	6291	4251	19	8233	47	10226	6396	3624	102345
15.															
(1)	1304	20261	17	73	47	748	2117	1625	—	6270	19	3692	16339	13054	82903
(2)	1710	22795	46	161	387	3294	770	2865	—	11993	62	5183	30232	77229	199089
16.															
(1)	6505	24617	828	222	230	3756	4154	948	—	6449	388	10184	10540	777	118127
(2)	6957	42817	1880	366	228	3699	11551	9083	—	11192	684	17320	11378	3219	217018
17.															
(1)	5589	11140	201	85	13	3388	2176	4502	—	10092	212	11276	4495	337(b)	92994
(2)	898	6238	88	20	12	602	710	1810	—	4387	37	5047	1442	806	43346
18.															
(1)	78512	69289	4076	6659	2176	48602	19040	37915	1110	48658	6051	102820	68190	11875	801876
(2)	7579	13283	339	350	216	4022	3247	4732	75	10014	548	16313	10513	2346	118462
19.	27.8	47.4	42.6	33.2	42.0	34.1	40.7	24.0	33.9	45.8	41.8	27.4	40.9	—	36.1
20.															
(1)	287	1545	20	13(1-1-85)	37	311	258(1-4-85)	244	5	393	17	735	409	227	7474
(2)	522	7259	52	58	72	280	1790	1375	—	669	234	1750	551	990	26854
(3)	24	122	2	2	1	15	22	25	1	51	2	58	64	29	657



## 1. General Information

## 1.2 RAJASTHAN IN INDIAN ECONOMY

Item	Year	Unit	Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka	Kerala
1	2	3	4	5	6	7	8	9	10	11	12
21. Total Surfaced Road	1982-83	Kms.	3944	1544	3298	6010	1863	270	694	5578	3276
22. Village Panchayats	1984-85	No.	19550	714(A)	11378	13173	5554	2357	1469(C)	8373	1001
23. Outlay for Annual Plan	1985-86	Rs. Lakhs	94292	40092	93221	82502	42281	19232	27442	63767	36639
24. Application on live register of Employment Exchanges-	1985	'000 No.	2329	603	2549	730	479	314	74	927	2573
25. Registration of Motor Vehicles (P)	1984-85	No.	548327(E)	113293	306807	940745	210299	37785(xx)	53156	676759	253914E
26. No. of Sterilisation	1985-86	No.	434714	122690	361706	333423	115222	32291	31710	342234	204572
27. No. of IUD insertions	„	„	125602	21861	133279	291227	175259	26225	15397	169007	59589
28. No. of Conventional contraceptives users and oral Pill users	1985-86	„	313107	40383	101133	547381	512312	43876	11919	203040	120711

(Q) Projected Population of 1981.

(1) Relates to the year 1980-81

(2) Relates the year 1982-83

(3) Relates to timely Reporting Scheme of Estimates to Area of Production of Principal Crops data.

(4) Ad-hoc estimates, except total cropped area.

(5) Relates to the year 1977-78

(6) Includes data for 1973-74 in Respect of Darjeeling district.

(7) Relates to the year 1981-82

(8) Relates to the year 1974-75

(a) Below 500 heetares.

(\*) Foracast data has been utilised in estimating gross cropped area.

(i) Relates to the year 1953-54 (ii) Relates to the year 1982-83 (iii) Relates to the year 1979-80

## 1.2 RAJASTHAN IN INDIAN ECONOMY (Contd.)

S. No.	Madhya Pradesh	Maharashtra	Manipur	Me- halaya	Nag land	Orissa	Punjab	Rajasthan	Sikkim 4)	Tamilnadu	Tripura	Uttar Pradesh	West Bengal	Union territories	India
	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
21.	3291	10683	109	88	81	3500	3755	3926	11	7521	162	16127	6870	8977	91578
22.	18801	24504(D)	107	—(B)	—(B)	4388	10951	7292	153	13097	704	74060	3242(D)	1242(B)	222110
23.	100976	174720	6968	7367	6345	44564	46783	42764	4213	99929	9376	171045	70034	69396	1353948
24.	1429	2424	219	17	17	720	633	678	—(f)	2079	100	2564	3960	849(f)(£)	26270
25.	395727 (xx)	1382059 (E)	10551 (xx)	14202 (x)	5835 (E)	111414	572384	323319	1274 (xx)	489239 (E)	10519	792655 (E)	498207 (E)	1047674 (E)(x)(xx)	8796134 @@ *** (d)
26.	359246	556090	7774	534	615	166481	120552	267865	838	513990	6556	540191	288840	91011	4899145
27.	193735	417182	4787	1260	905	87702	245974	95632	1029	192120	615	863172	61754	92618	3273931
28.	657351	734705	2436	3872	573	157583	370685	191554	1504	225152	2052	921135	156951	5422599	10742020

Source : Statistical Abstract of India 1986.

(iv) Relates to the year 1982-83. (v) Relates to Major-Medium &amp; Minor for can also tanks and wells respectively.

(vi) Relates to the year 1977-78 (vii) Ad-hoc estimates.

(@) 500 Tonnes &amp; Less. (m) Includes Bombay High. (g) Excludes the value of petroleum (crude) and natural gas.

(b) Less than 500 Members

(A) In Assam-Panchayat Raj bodies were established on 14-5-74

(B) There are no Panchayat Raj Institution (C) Figures relates to 1981-82 (D) Figures relate to 1982-83.

(f) No Employment Exchange is functioning in this state/union Territory.

(£) One Employment Exchanges is functioning in this union Territory, but data are not being received.

(x) As on 30-6-85 (xx) As on 31-3-83 (\*\*\*) As on 31-3-79 (E) Estimated.

(d) Excluding tax is (@@)-Total donat tally as the breakup of some States is not available.

(k) Information relating to census Sector replaced by information according to factory Sector.

## 1. General Information

## 1.3 RAJASTHAN IN INDIAN ECONOMY (Percentage)

Item	Year	Andhra-Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka	Kerala
1	2	3	4	5	6	7	8	9	10	11
1. Area	1981	8.37	2.37	5.29	5.96	1.34	1.70	6.75	5.84	1.19
2. Population	1981	7.81	2.90	10.20	4.98	1.88	0.63	0.88	5.41	3.72
3. Forest Area	1981	8.70	3.88	3.90	2.65	0.22	2.88	3.07	5.14	1.53
4. Total cropped area	1983-84	7.43	1.98	5.69	5.78	3.15	0.54	0.56	6.36	1.58
5. Area Sown more than once	„	5.20	3.34	7.12	2.23	5.55	1.00	0.75	2.31	1.81
6. Net area irrigated (P)	„	9.24	1.36	6.00	5.34	5.22	0.22	0.76	3.80	0.63
7. Net area Sown	„	8.01	1.88	5.31	6.71	2.52	0.42	0.51	7.43	1.53
8. Production of food grains										
(1) Cereals	1985-86	7.17	2.15	7.57	1.76	5.43	0.72	0.92	3.75	0.85
(2) Pulses	„	4.68	0.50	6.33	2.63	5.15	0.09	0.21	3.34	0.15
9. Live Stock	1982	8.55	2.31	8.48	4.17	1.78	1.19	1.40	5.88	1.33
10. value of Minerals Produced	1985	3.88	8.26	14.95	7.45	0.04	0.29	0.01	1.16	0.09
11. Registered Factories (P)(K) 1983-84		12.24	1.80	4.03	10.85	2.83	0.21	0.38	5.79	3.20
12. Electricity generated	„	7.85	0.69	1.75	8.55	2.30	0.30	0.51	4.50	1.83
13. Electricity Consumed	„	7.52	0.78	4.86	9.08	3.16	0.42	0.69	6.17	2.51
14. Joint Stock Companies (Pvt. & Public)										
(1) No. of Companies	1982-83	3.71	0.99	1.45	6.15	0.76	0.30	0.38	4.58	2.56
(2) Paid up Capital	„	4.28	1.01	3.96	3.76	0.80	0.20	2.24	4.63	2.36
15. No. of Co-operative Societies										
(1) Credit (P)	1982-83	11.31	2.49	6.09	8.22	2.22	1.92	0.61	6.24	1.93
(2) Non-Credit (P)	„	13.44	1.99	4.63	12.01	3.09	0.48	0.07	5.16	3.63
16. Membership of Co-operative Societies										
(1) Credit (P)	1982-83	11.53	2.66	6.90	5.24	1.66	0.73	0.39	6.59	6.73
(1) Non-Credit (P)	„	17.85	1.55	1.22	7.09	1.46	0.23	0.09	6.22	13.27

## 1.3 RAJASTHAN IN INDIAN ECONOMY (Percentage)—(Contd.)

	Madhya- Pradesh	Maha- rashtra	Manipur	Meghalaya	Nagaland	Orrisa	Punjab	Rajasthan	Sikkim (4)	Tamilnadu	Tripura	Uttar- Pradesh	West Bengal	UT's & others
1	12	13	14	15	16	17	18	19	20	21	22	23	24	25
1.	13.48	9.37	0.67	0.67	0.52	4.75	1.52	10.40	0.21	3.95	3.30	8.94	2.71	3.62
2.	7.62	9.17	0.20	0.19	0.12	3.85	2.45	5.01	0.04	7.06	0.31	16.19	7.97	1.42
3.	20.85	8.70	2.06	1.12	0.39	8.18	0.30	4.16	0.74	2.96	0.81	6.95	1.61	9.14
4.	12.54	6.72	0.10	0.11	0.10	5.30	3.86	10.46	0.06	3.85	0.20	13.89	4.34	0.32
5.	9.05	7.51	0.11	0.05	0.02	9.49	7.35	7.02	0.09	2.92	0.34	20.71	6.64	0.30
6.	6.60	4.68	0.15	0.11	0.16	4.39	8.60	7.80	0.02	6.24	0.06	23.54	4.71	0.28
7.	13.46	12.82	0.09	0.13	0.12	4.19	2.95	11.37	0.05	4.09	0.17	12.10	3.74	0.33
8.														
(1)	9.45	5.53	0.25	0.11	0.10	4.23	12.35	4.62	0.06	5.21	0.28	20.72	6.21	0.43
(2)	19.10	8.97	...	0.01	0.05	7.02	1.57	13.54	0.07	2.74	0.01	21.66	2.02	0.04
9.	10.17	7.36	0.30	0.23	0.11	5.14	2.28	11.82	0.07	5.98	0.26	13.51	7.07	0.40
10.	36.11	2.58	...	0.01	...	2.46	...	1.79	...	1.74	...	0.91	5.80	0.64
11.	3.34	15.04	0.04	0.03	...	1.53	5.56	2.80	...	12.32	0.31	7.79	5.82	4.00
12.	5.80	15.63	...	0.29	...	2.75	5.98	3.17	0.01	4.95	0.03	8.33	4.49	16.91
13.	6.74	16.52	0.01	0.08	0.04	3.16	6.14	4.15	0.01	8.04	0.04	9.99	6.24	3.54
14.														
(1)	1.57	24.43	0.02	0.08	0.05	0.90	2.55	1.96	...	7.56	0.02	4.45	19.70	15.74
(2)	0.85	11.44	0.02	0.08	0.19	1.65	0.38	1.43	...	6.02	0.03	2.60	15.18	38.79
15.														
(1)	5.50	21.68	0.70	0.18	0.19	3.17	3.51	0.80	...	5.45	0.32	8.62	8.90	0.65
(2)	3.20	19.72	0.86	0.16	0.10	1.70	5.32	4.18	...	5.15	0.31	7.98	5.24	1.48
16.														
(1)	6.01	11.97	0.21	0.09	0.01	3.64	2.33	4.84	...	10.85	0.22	12.12	4.83	0.36
(2)	2.07	14.39	0.20	0.04	0.02	1.38	1.63	4.17	...	10.12	0.08	11.64	3.32	1.85

## 1. General Information

## 1.3 RAJASTHAN IN INDIAN ECONOMY (Percentage)—(Contd.)

Item	Year	Andhra-Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka	Kerala
1	2	3	4	5	6	7	8	9	10	11
17. Educational Institutions										
(1) Institutions	1981-82	7.24	4.07	9.36	4.70	1.38	1.10	1.31	6.27	1.54
(2) Enrolments (all)	„	6.60	2.77	8.27	5.82	1.85	0.76	0.75	5.94	5.09
18. Medical Facilities (all)										
(1) Hospitals	1985	8.22	1.67	3.02	16.53	1.13	0.90	0.69	3.18	4.38
(2) Dispensaries	„	2.95	1.56	3.73	17.78	0.84	0.84	2.45	5.78	5.94
(3) Beds	„	6.39	2.13	4.10	6.24	1.36	0.91	1.06	5.78	8.37
19. Total Surfaced Roads	1982-83	4.30	1.68	3.60	6.56	2.03	0.29	0.75	6.09	3.57
20. Village Panchayats	1984-85	8.80	0.32	5.12	5.93	2.50	1.06	0.66	3.76	0.45
21. Outlay for Annual Plan	1985-86	6.96	2.96	6.88	6.09	3.12	1.42	2.02	4.70	2.70
22. Application on live register of Employment Exchanges	1985	8.86	2.29	9.70	2.77	1.82	1.19	0.28	3.52	9.79
23. Registration of Motor Vehicles (P)	1984-85	6.23	1.28	3.48	0.69	2.39	0.42	0.60	7.69	2.88
24. Sterilisations	1985-86	8.87	2.50	7.38	6.80	2.35	0.65	0.64	6.98	4.17
25. I.U.D. Insertion	1985-86	3.83	0.66	4.07	8.89	5.35	0.80	0.47	5.16	1.82
26. conventional Contraceptive users and oral Pill users	„	2.92	0.37	0.94	5.09	4.76	0.40	0.12	1.89	1.13

## 1.3 RAJASTHAN IN INDIAN ECONOMY (Percentage)—(Contd.)

	Madhya-Pradesh	Maha-rashtra	Manipur	Meghalaya	Nagaland	Orissa	Punjab	Rajasthan	Sikkim (4)	Tamilnadu	Tripura	Uttar-Pradesh	West Bengal	UT's & others
1	12	13	14	15	16	17	18	19	20	21	22	23	24	25
17.														
(1)	7.79	8.64	0.50	0.83	0.27	6.06	2.37	4.72	0.13	6.06	0.75	12.82	8.50	1.48
(2)	6.39	11.21	0.28	0.29	0.18	3.39	2.74	3.99	0.06	8.45	0.46	13.77	8.87	1.98
18.														
(1)	3.83	20.67	0.26	0.17	0.49	4.16	3.45	3.26	0.06	5.25	0.22	9.83	5.47	3.03
(2)	1.94	27.03	0.19	0.21	0.26	1.04	6.66	5.12	...	2.49	0.87	6.51	2.05	3.68
(3)	3.65	18.56	0.30	0.30	0.15	2.28	3.34	3.80	0.15	7.76	0.30	8.82	9.74	4.41
19.	3.59	11.66	0.11	0.09	0.08	3.82	4.10	4.28	0.01	8.21	0.17	17.61	7.50	9.80
20.	8.46	11.03	0.04	...	...	1.97	4.93	3.28	0.06	5.89	0.31	33.34	1.45	0.55
21.	7.45	12.90	0.51	0.54	0.46	3.29	3.45	3.15	0.31	7.38	0.69	12.63	5.17	5.12
22.														
	5.43	9.22	0.83	0.06	0.06	2.74	2.40	2.58	...	7.91	0.38	9.76	15.07	3.23
23.														
	4.49	15.71	0.11	0.16	0.06	1.26	6.50	3.67	0.01	5.56	0.11	9.01	5.66	11.91
24.	7.33	11.35	0.15	0.01	0.01	3.39	2.46	5.46	0.01	10.49	0.13	11.02	5.89	1.85
25.	5.92	12.75	0.15	0.04	0.02	2.68	7.51	2.92	0.03	5.87	0.02	26.36	1.89	2.86
26.														
	6.12	6.83	0.02	0.03	0.02	1.46	3.45	1.78	0.01	2.09	0.01	8.58	1.46	50.48

Source : Statistical Abstract of India 1986



## 1. General Information.

## 1.4 SELECTED INDICATORS OF ECONOMIC ACTIVITIES

Item	Year	Unit	Particulars
1.	2.	3	4.

**A. Index Numbers**

(a) Agricultural Production (Base: 1979-80 to 1981-82)	1985-86	Index	137.96
(b) Wholesale Prices (General) (Base 1952-53=100)	1986	"	848
(c) Consumer Prices Indices—			
Working Class at—			
AJMER (Base 1960=100)	1986	"	665
JAIPUR (Base 1960=100)	"	"	665
BEAWAR (Base 1951-52=100)	"	"	742

**B. Per Capita Indicator**

(a) State Income			
(i) at Constant Prices (1970-71)	1985-86	Rs.	623@
(ii) at Current Prices@	"	"	1993@
(b) Tax Revenue (Revised estimates)			
(i) Share in Central Taxes	1985-86	Rs.	83.89
(ii) State Tax Revenue	"	"	145.63
(1) Land Revenue	"	"	3.75
(2) State Excises	"	"	21.91
(3) Sales Tax	"	"	85.11
(4) Stamps & Registration	"	"	6.86
(5) Tax on Vehicles	"	"	17.73
(6) Other Taxes and Duties	"	"	10.27
(c) Expenditure (Revised estimates)			
(i) Development Expenditure	"	"	274.39

@ Provisional/Estimates.

## 1.4 SELECTED INDICATORS OF ECONOMIC ACTIVITIES (concl'd)

Item	Year	Unit	Particulars
1	2	3	4
(ii) Non-Development Expenditure	1985-86	Rs.	123.55
(ii) Social Services	"	"	159.04
(d) Per Capita consumption of Electricity	"	Million Kw.	124.00*
(e) Number of Villages Served per dispensary (Including Ayurvedic)	"	Number	8.75
(f) No. of Villages per primary School	"	"	"
<b>C. Others</b>			
a. Percentage of Gross area sown to total geographical area	"	Percent	52.99
b. Percentage of gross area irrigated to total cropped area	"	"	21.29
c. Length of roads Per thousand Sq. Km. of area	1986	Km.	147.40
d. Literacy (Excluding 0-4 age group)	1981	Percentage	24.05
e. Educational Institutions	1985-86	Per '000 of population	1.00**
f. Govt. Medical Institutions (Modern Medicine)	"	Per Lakh of population	4.95
g. No. of Hospital beds (Including Ayurvedic)	"	"	68.13*
h. No. of Post Offices	"	"	24.59

\*—Based on Projected Population of 1st October, 1985.

Source—Directorate of Economics &amp; Statistics, Rajasthan

\*\*—Based on Projected Population of 1st March, 1986.

**AREA AND POPULATION**

**This section provides data relating to area and population of the State according to 1981 Census. Various tables give information on the classification of Villages, Cities and Towns according to population, projected population up to the year 1992 classified as rural and urban with break-ups of Males and Females.**

2.1 POPULATION  
(1981)

('000 Number)

District	Persons		Main Workers		Marginal Workers		Non-Workers		Scheduled Castes		Scheduled Tribes	
	Rural	Urban	Male	Female	Male	Female	Male	Female	Rural	Urban	Rural	Urban
1	2	3	4	5	6	7	8	9	10	11	12	13
1. Ajmer	824	616	386	130	4	38	359	523	145	119	26	6
2. Alwar	1575	196	437	36	13	155	486	644	284	28	140	4
3. Banswara	813	55	220	28	8	118	219	294	38	3	638	6
4. Barmer	1021	98	311	45	11	96	266	390	160	15	55	2
5. Bharatpur	1562	322	490	23	8	92	530	740	335	67	54	2
6. Bhilwara	1122	189	385	120	5	78	285	437	194	29	115	7
7. Bikaner	514	335	225	23	3	29	220	348	119	37	Neg.	1
8. Bundi	487	100	167	33	2	21	143	223	94	17	115	3
9. Chitorgarh	1070	162	354	112	10	116	269	372	157	21	220	4
10. Churu	835	345	292	56	6	58	305	462	190	41	4	2
11. Dungarpur	639	44	161	25	9	109	164	216	27	4	433	7
12. Ganganagar	1612	418	571	27	5	68	507	852	505	85	3	3
13. Jaipur	2170	1251	862	142	8	111	937	1361	399	157	346	35
14. Jaisalmer	210	33	74	4	2	9	59	96	32	3	10	1
15. Jalore	830	73	237	29	3	36	225	373	142	12	68	4
16. Jhalawar	693	92	218	65	2	27	188	286	123	12	88	4
17. Jhunjhunu	960	251	260	43	20	93	339	456	144	37	21	2
18. Jodhpur	1088	580	432	78	6	48	435	668	186	73	30	10
19. Kota	1062	498	413	61	5	51	408	622	219	75	217	14
20. Nagaur	1391	237	415	125	7	69	410	602	283	29	3	Neg.
21. Pali	1040	235	329	80	4	61	322	479	192	34	64	5
22. Sawai Madhopur	1330	206	400	44	5	76	418	593	287	41	342	6
23. Sikar	1098	279	306	33	9	76	386	567	157	32	34	3
24. Sirohi	445	97	137	23	3	28	136	215	85	17	117	8
25. Tonk	640	144	212	53	3	53	191	270	136	25	91	1
26. Udaipur	2002	355	618	92	13	210	560	863	158	35	793	16
TOTAL	27051	7211	8912	1530	174	1926	8767	12952	4791	1048	4027	156

## 2. Area and Population

2.2 PANCHAYAT SAMITI WISE POPULATION  
(1981)

('000 Number)

District	Panchayat Samiti	Population
1	2	3
1. Ajmer	1. Shrinagar	83
	2. Pisangan	140
	3. Jawaja	98
	4. Masuda	102
	5. Kekri	99
	6. Bhinai	109
	7. Kishangarh	100
	8. Arain	93
2. Alwar	1. Kishangarh Bas	105
	2. Tijara	117
	3. Kot Kasim	76
	4. Govindgarh	144
	5. Kathoomar	135
	6. Mandawar	130
	7. Ramgarh	11
	8. Umrain	121
	9. Rajgarh	92
	10. Reni	88
	11. Behror	118
	12. Neemrana	96
	13. Bansoor	123
	14. Thanagaji	118
3. Bharatpur	1. Deeg	101
	2. Baseri	151
	3. Nagar	151
	4. Raja Khera	421
	5. Kaman	114
	6. Weir	129
	7. Bayana	121
	8. Roopbas	131
	9. Dholpur	162
	10. Bari	95
	11. Nadbai	108
	12. Kumher	103
	13. Sewar	113
4. Banswara	1. Garhi	152
	2. Kushalgarh	74
	3. Sajangarh	70
	4. Bagidora	106
	5. Bhukhiya	63
	6. Ghatol	135
	7. Peepalkhooni	91
5. Bhilwara	8. Talwara	134
	1. Mandalgarh	150
	2. Mandal	127
	3. Shahpura	96
	4. Suwana	109
	5. Asind	137

2.2 PANCHAYAT SAMITI WISE POPULATION (Contd)  
(1981)

('000 Number)

District	Panchayat Samiti	Population
1	2	3
	6. Hurda	72
	7. Banera	79
	8. Jahazpur	112
	9. Kotri	100
	10. Raipur	64
	11. Sahada	76
6. Bikaner	1. Nokha	158
	2. Loonkaransar	114
	3. Kolayat	94
	4. Bikaner	147
7. Bundi	1. Talera	166
	2. Hindoli	124
	3. Nainwa	98
	4. Keshoraipatan	99
8. Barmer	1. Siwana	118
	2. Shiv	101
	3. Balotra	149
	4. Dhorimana	134
	5. Barmer	139
	6. Baitu	102
	7. Sindhari	137
	8. Chohtan	141
9. Churu	1. Sardarshar	135
	2. Ratangarh	94
	3. Rajgarh	175
	4. Tararagr	94
	5. Ratagrnaar	94
	6. Sujangarh	147
	7. Durggarh	96
10. Chittorgarh	1. Begun	75
	2. Chittorgarh	135
	3. Rashmi	106
	4. Kapasan	64
	5. Pratagarh	132
	6. Nimbahera	94
	7. Bhadesar	76
	8. Dhoongla	66
	9. Chhoti Sadri	71
	10. Arnod	73
	11. Bhainsrorgarh	57
	12. Bhopal Sagar	56
	13. Bari Sadri	65
11. Dungarpur	1. Simalwara	146
	2. Sgawara	129
	3. Dungarpur	104
	4. Bichhiwara	138
	5. Aspur	122



## 2. Area and Population

2.2 PANCHAYAT SAMITIWISE POPULATION (Contd.)  
(1981)

('000 Number)

District	Panchayat Samiti	Population
1	2	3
12. Ganganagar	1. Raisinghnager	11
	2. Karanpur	8
	3. Sadulshahr	170
	4. Sriganganagar	139
	5. Hanumangarh	256
	6. Nohar	218
	7. Suratgarh	198
	8. Padampur	99
	9. Bhadra	152
	10. Anoopgarh	176
13. Jaisalmer	1. Sankara	85
	2. Jaisalmer	60
	3. Sam	65
14. Jalore	1. Ahore	125
	2. Jalore	91
	3. Sayala	125
	4. Sanchoe	200
	5. Bhinmal	109
	6. Raniwara	93
	7. Jaswantpura	87
15. Jodhpur	1. Bilara	116
	2. Bhopalgarh	125
	3. Osian	238
	4. Mandore	87
	5. Luni	134
	6. Shergarh	91
	7. Balesar	98
	8. Phalodi	122
	9. Baap	78
16. Jaipur	1. Bassi	118
	2. Sanganer	122
	3. Jhotwara	77
	4. Phagi	104
	5. Bandikui	141
	6. Jobner	139
	7. Dudu	164
	8. Govindgarh	149
	9. Amber	160
	10- Jamwa Ramgarh	145
	11. Shahpura	96
	12. Bairath	115
	13. Kotputli	117
	14. Sikrai	122
	15. Lalsot	139
	16. Dausa	162
	17. Chaksu	100

2.2 PANCHAYAT SAMITI WISE POPULATION (Contd.)  
(1981)

2. Area and Population

('000 Number)

District	Panchayat Samiti	Population
1	2	3
17. Jhalawar	1. Jhalrapatan	138
	2. Khanpur	108
	3. Dag	1
	4. Pirawa	107
	5. Bakani	107
	6. Manoharthana	110
18. Jhunjhunu	1. Jhunjhunu	115
	2. Alsisar	94
	3. Buhana	138
	4. Khetri	139
	5. Udaipurwati	141
	6. Nawalgarh	137
	7. Chirawa	91
	8. Surajgarh	106
19. Kota	1. Ladpura	85
	2. Mangrol	99
	3. Baran	66
	4. Atru	86
	5. Shahbad	63
	6. Ramganj Mandi	108
	7. Sangod	101
	8. Digod	99
	9. Pipalda	121
	10. Chhipabarod	84
	11. Chhabra	67
	12. Kishanganj	82
20. Nagaur	1. Deedwana	169
	2. Ladnu	94
	3. Kuchaman	151
	4. Nagaur	139
	5. Mundwa	125
	6. Jayal	139
	7. Makrana	125
	8. Parbatsar	107
	9. Degana	127
	10. Riyan	118
	11. Merta	108
21. Pali	1. Bali	127
	2. Sumerpur	111
	3. Kharchi	152
	4. Desuri	77
	5. Rani Station	86
	6. Jaitaran	115
	7. Raipur	113
	8. Sojat	116
	9. Pali	75
	10. Rohat	86

## 2. Area and Population

## 2.2 PANCHAYAT SAMITI WISE POPULATION (Contd.)

		('000 Number)	
District	Panchayat Samiti		Population
1	2		3
22. Sirohi	1. Pindwara		112
	2. Sirohi		92
	3. Sheoganj		70
	4. Reodar		106
	5. Abu Road		65
23. Sawai Madhopur	1. Mahuwa		127
	2. Hindaun		148
	3. Gangapur		117
	4. Karauli		131
	5. Sapotra		146
	6. Todabhim		120
	7. Sawai Madhopur		129
	8. Khandar		104
	9. Bonli		128
	10. Nadoti		81
	11. Bamanwas		98
24. Sikar	1. Lachmangarh		122
	2. Fatehpur		122
	3. Piparali		124
	4. Dhod		126
	5. Data Ramgarh		154
	6. Shri Madhopur		129
	7. Khandela		128
	8. Neemkathana		194
25. Tonk	1. Tonk		137
	2. Malpura		119
	3. Niwai		107
	4. Deoli		115
	5. Unjara		84
	6. Toda Raisingh		77
26. Udaipur	1. Kotra		102
	2. Raj Samand		90
	3. Kumbhalgarh		101
	4. Railmagra		87
	5. Amet		60
	6. Girwa		146
	7. Badgaon		100
	8. Khamnore		93
	9. Dhariawad		128
	10. Salumber		132
	11. Sarada		151
	12. Mavli		139
	13. Kherwara		163
	14. Bhinder		144
	15. Gogunda		105
	16. Jhadol		116
	17. Deogarh		57
	18. Bhim		87

## 2. Area and Population

2.3 CLASSIFICATION OF VILLAGES ACCORDING TO POPULATION  
(1981)

District	Population Range							TOTAL
	Below 200	200- 499	500- 999	1000- 1999	2000- 4999	5000 9999	10000 & above	
1	2	3	4	5	6	7	8	9
1. Ajmer	136	260	263	182	71	11	...	923
2. Alwar	234	566	606	350	119	16	1	1892
3. Banswarar	351	562	324	159	43	6	...	1445
4. Barmer	129	161	210	199	139	13	2	853
5. Bharatpur	255	523	571	385	123	9	...	1866
6. Bhilwara	288	521	389	222	74	17	1	1512
7. Bikaner	127	143	128	111	56	5	1	571
8. Bundi	109	289	203	85	37	2	...	725
9. Chittorgarh	700	767	435	176	61	5	...	2144
10. Churu	67	195	269	253	66	5	...	855
11. Dungarpur	133	276	226	135	60	2	...	832
12. Ganganagar	2147	888	427	267	142	15	...	3886
13. Jaipur	512	908	696	367	188	32	3	2706
14. Jaisalmer	195	145	73	39	8	1	1	462
15. Jalore	38	75	163	204	108	14	...	602
16. Jhalawar	382	623	309	107	16	7	...	1444
17. Jhunjhunu	17	143	185	215	107	19	3	689
18. Jodhpur	55	115	161	200	148	23	3	705
19. Kota	452	753	477	153	60	6	...	1901
20. Nagaur	112	240	390	326	132	20	3	1223
21. Pali	62	175	234	212	107	28	...	818
22. Sawai Madhopur	227	427	466	283	116	15	...	1534
23. Sikar	50	133	252	242	108	26	2	813
24. Sirohi	59	104	120	92	51	7	...	433
25. Tonk	268	350	226	116	52	5	...	1017
26. Udaipur	756	1083	734	388	143	12	1	3117
<b>TOTAL</b>	<b>7861</b>	<b>10425</b>	<b>8537</b>	<b>5468</b>	<b>2335</b>	<b>321</b>	<b>21</b>	<b>34968</b>

Source—Census Hand book, 1981

## 2. Area and Population

2.4 CLASSIFICATION OF CITIES AND TOWNS ACCORDING TO POPULATION  
(1981)

District	Population Range						Total
	Below 5000	5000- 9999	10000- 19999	20000- 49999	50000- 99999	100000 & above	
1	2	3	4	5	6	7	8
1. Ajmer	...	2	1	2	2	1	8
2. Alwar	...	1	3	...	...	1	5
3. Banswara	...	1	...	1	...	...	2
4. Barmer	...	...	1	1	1	...	3
5. Bharatpur	...	...	7	4	...	1	12
6. Bhilwara	...	1	4	...	...	1	6
7. Bikaner	...	...	3	1	...	1	5
8. Bundi	...	1	2	2	...	...	5
9. Chittorgarh	...	...	5	3	...	...	8
10. Churu	...	1	4	3	3	...	11
11. Dungarpur	...	...	1	1	...	...	2
12. Ganganagar	...	2	8	4	1	1	16
13. Jaipur	...	2	11	3	...	1	17
14. Jaisalmer	...	...	1	1	...	...	2
15. Jalore	...	...	2	2	...	...	4
16. Jhalawar	...	2	3	1	...	...	6
17. Jhunjhunu	...	1	9	4	...	...	14
18. Jodhpur	...	...	...	3	...	1	4
19. Kota	1	2	7	1	...	1	12
20. Nagaur	...	2	2	6	...	...	10
21. Pali	...	3	8	1	1	...	...
22. Sawai Madhopur	...	2	1	3	1	...	7
23. Sikar	...	...	6	1	1	1	9
24. Sirohi	...	...	3	2	...	...	5
25. Tonk	...	1	4	...	1	...	6
26. Udaipur	...	1	5	2	...	1	9
<b>TOTAL</b>	<b>1</b>	<b>25</b>	<b>101</b>	<b>52</b>	<b>11</b>	<b>11</b>	<b>201</b>

Note—Includes 12 UAs and 185 Towns.

Source—Census of India, 1981.

## 2.5 PROJECTED POPULATION

2. Area and Population  
(\*00 Number)

Year	As on 1st			Density per Sq. Km on 1st March
	March	July	October	
1	2	3	4	5
1981	342619	345907	348374	100
1982	352483	355735	358175	103
1983	362237	365477	367910	106
1984	371959	375252	377716	109
1985	381831	385210	387748	112
1986	391975	395432	398029	115
1987	402353	405885	408535	118
1988	412948	416552	419252	121
1989	423757	427422	430172	124
1990	434756	438479	441271	127
1991	445925	449701	452532	130
1992	457254	461077	463945	134
1993	468724	472582	475476	137
1994	480299	484177	487092	140
1995	491942	495827	498747	144
1996	503607	507482	510338	147
1997	515232	519076	521951	151
1998	526751	530531	533363	154
1999	538085	541773	544538	157
2000	549148	552706	555379	160
2001	559830	—	—	164

Source—Directorate of Economics and Statistics, Rajasthan



## 2. Area &amp; Population

## 2.6 POPULATION ESTIMATES

('00 Number)

Year (As on 1st March)	Rural	Urban	Total	Male	Female
1	2	3	4	5	6
1981	270515	72105	342619	178542	164077
1982	276482	76001	352483	183553	168930
1983	282582	79655	362237	188478	173759
1984	288817	83142	371959	193363	178596
1985	295189	86642	381831	198319	183512
1986	301703	90272	391975	203418	188557
1987	307621	94732	402353	208640	193713
1988	313657	99291	412948	213976	198972
1989	319810	103947	423757	219427	204330
1990	326085	108671	434756	224978	209778
1991	332482	113443	445925	230619	215306
1992	338006	119248	457254	236346	220908
1993	343622	125102	468724	242150	226574
1994	349351	130968	480299	248013	232286
1995	355135	136807	491942	253914	238028
1996	361036	142571	503607	259830	243777
1997	365193	150039	515232	265727	249505
1998	369398	157353	526751	271568	255183
1999	373652	164433	538085	277311	260774
2000	377955	171193	549148	282909	266239
2001	382308	177522	559830	288298	271532

## 2.7 DISTRICTWISE POPULATION ESTIMATES AS ON 1ST MARCH

2. Area and Population

('00 Number)

District	1981	1982	1983	1984	1985	1986	1187
1	2	3	4	5	6	7	8
1. Ajmer	14404	14718	15042	15366	15697	16040	16392
2. Alwar	17712	18181	18643	19104	19572	20055	20551
3. Banswara	8866	9144	9410	9675	9945	10222	10504
4. Barmer	11189	11571	11934	12296	12662	13038	13420
5. Bharatpur	12991	13334	13670	14004	14345	14697	15057
6. Bhilwara	13104	13385	13678	13972	14271	14581	14902
7. Bikaner	8487	8783	9067	9350	9637	9930	10229
8. Bundi	5870	6023	6185	6346	6510	6679	6852
9. Chittorgarh	12325	12678	13017	13356	13699	14054	14416
10. Churu	11795	12143	12497	12849	13205	13571	13944
11. Dholpur	5850	6004	6156	6306	6460	6618	6780
12. Dungarpur	6828	7002	7184	7367	7552	7742	7937
13. Ganganagar	20300	21048	21774	22497	23231	23979	24742
14. Jaipur	34206	35275	36347	37412	38493	39599	40728
15. Jaisalmer	2431	2514	2594	2674	2754	2837	2922
16. Jalore	9031	9312	9575	9837	10103	10377	10656
17. Jhalawar	7850	8048	8247	8446	8648	8856	9070
18. Jhunjhunu	12116	12472	12811	13149	13492	13845	14205
19. Jodhpur	16678	17248	17805	18361	18924	19499	20085
20. Kota	15598	16076	16557	17038	17523	18021	18530
21. Nagaur	16287	16718	17157	17593	18036	18493	18962
22. Pali	12745	13102	13454	13805	14162	14529	14905
23. Sawaimadhopur	15359	15756	16158	16559	16966	17385	17815
24. Sikar	13772	14163	14548	14931	15322	15722	16132
25. Sirohi	5420	5545	5675	5805	5937	6075	6216
26. Tonk	7836	8043	8237	8431	8629	8831	9041
27. Udaipur	23569	24197	24815	25430	26056	26700	27360
<b>TOTAL</b>	<b>342619</b>	<b>352483</b>	<b>362237</b>	<b>371959</b>	<b>381831</b>	<b>391975</b>	<b>402353</b>

## 2.7 DISTRICTWISE POPULATION ESTIMATES AS ON 1ST MARCH

## 2. Area and Population

('00 Number)

District	1988	1989	1990	1991	1992	1993	1994
9	10	11	12	13	14	15	16
1. Ajmer	16755	17128	17510	17902	18304	18714	19132
2. Alwar	21058	21577	22106	22644	23191	23748	24313
3. Banswara	10792	11084	11382	11683	11989	12297	12607
4. Barmer	13810	14205	14606	15011	15422	15836	16252
5. Bharatpur	15425	15803	16189	16581	16980	17386	17797
6. Bhilwara	15231	15570	15918	16275	16638	17008	17386
7. Bikaner	10533	10840	11153	11468	11787	12108	12429
8. Bundi	7028	7208	7391	7578	7767	7959	8153
9. Chittorgarh	14786	15164	15550	15941	16338	16741	17147
10. Churu	14325	14713	15106	15506	15912	16320	16732
11. Dholpur	6947	7117	7290	7467	7646	7830	8015
12. Dungarpur	8136	8342	8548	8760	8975	9192	9413
13. Ganganagar	25515	26300	27094	27895	28701	29512	30322
14. Jaipur	41880	43048	44235	45434	46650	47877	49108
15. Jaisalmer	3007	3095	3183	3273	3364	3454	3546
16. Jalore	10941	11231	11525	11825	12129	12436	12745
17. Jhalawar	9289	9512	9741	9974	10211	10453	10699
18. Jhunjhunu	14573	14950	15333	15722	16117	16518	16923
19. Jodhpur	20682	21287	21900	22516	23144	23773	24404
20. Kota	19049	19576	20110	20652	21200	21753	22310
21. Nagaur	19439	19228	20426	20934	21449	21971	22500
22. Pali	15288	15680	16079	16484	16896	17313	17735
23. Sawaimadhopur	18257	18709	19169	19638	20114	20598	21087
24. Sikar	16550	16978	17414	17855	18303	18758	19218
25. Sirohi	6360	6508	6659	6815	6973	7134	7298
26. Tenk	9255	9476	9701	9931	10164	10403	10644
27. Udaipur	28037	28730	29438	30158	30890	31632	32384
<b>TOTAL</b>	<b>412948</b>	<b>423757</b>	<b>434756</b>	<b>445925</b>	<b>457254</b>	<b>468724</b>	<b>480299</b>

## 2.7 DISTRICTWISE POPULATION ESTIMATES AS ON 1ST MARCH

## 2. Area and Population

('00 Number)

District	1995	1996	1997	1998	1999	2000	2001
17	18	19	20	21	22	23	24
1. Ajmer	19556	19986	20417	20848	21278	21703	22119
2. Alwar	24883	25457	26028	26597	27162	27716	28254
3. Banswara	12919	13231	13540	13846	14145	14438	14719
4. Barmer	16667	17082	17491	17895	18290	18672	19039
5. Bharatpur	18212	18630	19049	19465	19876	20280	20673
6. Bhilwara	17770	18159	18551	18943	19333	19719	20098
7. Bikaner	12751	13070	13387	13698	14001	14296	14576
8. Bundi	8348	8544	8740	8934	9126	9313	9493
9. Chittorgarh	17558	17969	18381	18789	19192	19585	19965
10. Churu	17145	17559	17970	18375	18773	19161	19535
11. Dholpur	8202	8389	8578	8766	8951	9132	9310
12. Dungarpur	9636	9860	10084	10306	10525	10740	10948
13. Ganganagar	31132	31934	32727	33503	34259	34985	35679
14. Jaipur	50344	51575	52798	54006	55186	56333	57431
15. Jaisalmer	3637	3728	3817	3906	3992	4076	4155
16. Jalore	13055	13367	13677	13984	14285	14579	14862
17. Jhalawar	10946	11196	11446	11694	11940	12182	12416
18. Jhunjhunu	17329	17738	18145	18549	18947	19335	19710
19. Jodhpur	25036	25663	26285	26897	27493	28070	28620
20. Kota	22867	23424	23977	24523	25059	25577	26076
21. Nagaur	23034	23568	24103	24635	25160	25674	26172
22. Pali	18159	18586	19012	19434	19850	20257	20651
23. Sawaimadhapur	21582	22078	22575	23071	23560	24041	24507
24. Sikar	19679	20142	20606	21064	21516	21956	22383
25. Sirohi	7464	7631	7799	7966	8183	8297	8458
26. Tonk	10888	11134	11381	11627	11871	12112	12346
27. Udaipur	33143	33907	34668	35430	36182	36919	37635
<b>TOTAL</b>	<b>491942</b>	<b>503607</b>	<b>515232</b>	<b>526751</b>	<b>538085</b>	<b>549148</b>	<b>559830</b>

Source—Directorate of Economics and Statistics, Rajasthan.

### ENVIRONMENTAL STATISTICS

**Temperature**—Observations of temperature of air in shade are recorded at most of the observatories twice a day, at 08.30 and 7.30 hours IST. For this purpose thermometers are installed at a height of 4 feet above the ground in Stevenson screens which provide free access to the air but at the same time protect the thermometers from direct rays of the sun.

**Humidity**—Relative humidity is the measure of water vapours present in the atmosphere relative to the corresponding amount for saturation. It is recorded at the principal observatories by standard record at 08.30 and 17.30 hours IST.

The temperature and humidity data has been compiled from the daily bulletin issued by the Meteorological Department Government of India.

**Rain fall**—Actual rain fall is recorded at the stations at 08.30 hour IST every day. The amount measured gives the rain fall of the previous 24 hours and the data is tabulated by the Board of Revenue (Land Records), Rajasthan.

Normal annual rain falls is the average of rain fall data for the fifty years ending in 1950.

## 3. Environment Statistics

## 3.1 TEMPERATURE AND HUMIDITY

(Degrees and Centigrade)

Year/Centre	Maximum temperature	Minimum temperature	Mean temperature	Humidity Percentage (Average)
1	2	3	4	5
1982	47.0	-2.0	22.5	63.44
1983	48.0	0.0	24.0	59.45
1984	49.0	0.0	24.5	54.85
1985	48.0	0.0	24.0	53.66
1986	48.0	-3.0	24.0	59.77
East Rajasthan				
Ajmer	46.0	3.0	23.0	54.96
Alwar	46.0	2.0	23.0	65.25
Bhilwara	45.0	—	22.5	70.36
Banswara	—	—	—	83.00
Dholpur	47.0	3.0	23.5	53.10
Dungarpur	—	—	—	72.54
Erinpura Road	45.0	2.0	22.5	63.49
Jaipur	44.0	3.0	22.0	55.80
Jhalawar	45.0	1.0	22.5	61.98
Kota	46.0	7.0	23.0	53.10
Mount Abu	37.0	-3.0	18.5	63.26
Pilani	45.0	1.0	22.5	60.00
Sikar	46.0	0.0	23.0	50.30
Tonk	—	—	—	67.54
Udaipur	42.0	7.0	21.0	63.07
West Rajasthan :				
Barmer	47.0	8.0	23.5	56.91
Bikaner	48.0	4.0	24.0	54.47
Churu	47.0	1.0	23.5	58.49
Ganganagar	48.0	4.0	24.0	69.73
Jaisalmer	46.0	2.0	23.0	55.83
Jalore	46.0	4.0	23.0	56.66
Jodhpur A. P.	45.0	5.0	22.5	52.56
Jodhpur City	47.0	7.0	23.5	55.45
Nagaur	—	—	—	52.53
Phalodi	47.0	0.0	23.5	60.92

Source—Regional Meteorological Centre, New Delhi.

## 3. Environment Statistics

## 3.2 ANNUAL RAINFALL

(Centimetres)

District Headquarters	Normal annual rainfall	RAINFALL DURING				
		1982	1983	1984	1985	1986
1	2	3	4	5	6	7
1. Ajmer	52.73	47.65	105.39	65.56	44.55	31.55
2. Alwar	61.16	50.66	89.98	55.20	76.35	22.05
3. Banswara	92.24	81.60	80.50	145.10	64.30	127.95
4. Barmer	27.75	19.26	30.80	25.72	25.16	10.38
5. Bharatpur	67.15	78.15	88.64	39.64	66.25	37.88
6. Bhilwara	69.90	94.69	90.04	63.40	47.31	58.54
7. Bikaner	26.37	33.70	54.78	11.70	13.70	29.62
8. Bundi	76.41	102.05	75.70	95.12	56.56	97.61
9. Chittorgarh	85.21	81.76	80.38	65.03	55.17	78.26
10. Churu	32.55	36.17	41.90	24.42	38.50	33.76
11. Dholpur	72.28	71.25	73.66	55.37	89.79	43.67
12. Dungarpur	76.17	96.28	91.31	78.68	40.15	50.69
13. Ganganagar	25.37	29.40	67.40	40.20	38.70	21.60
14. Jaipur	54.82	62.05	68.10	8.50	68.93	53.15
15. Jaisalmer	16.40	17.65	26.70	13.25	7.60	6.50
16. Jalore	42.16	27.39	88.57	24.64	30.31	29.79
17. Jhalawar	100.47	95.64	80.21	76.47	115.54	159.09
18. Jhunjhuna	44.45	36.80	49.00	29.30	27.50	29.78
19. Jodhpur	31.87	45.12	55.38	22.05	19.66	17.50
20. Kota	88.56	76.84	51.72	52.68	59.60	92.92
21. Nagaur	38.86	51.10	61.70	17.90	30.40	17.95
22. Pali	49.04	32.46	38.01	26.88	25.20	27.12
23. Sawai Madhopur	68.92	65.70	64.20	29.50	56.10	67.80
24. Sikar	46.61	60.20	86.20	30.70	37.00	37.20
25. Sirohi	63.84	36.60	78.16	42.50	28.30	29.44
26. Tonk	61.36	67.44	77.53	42.16	44.16	57.84
27. Udaipur	62.45	57.10	81.27	54.90	63.70	29.92
Average	58.64	57.58	69.52	45.79	47.06	48.09

Source—Board of Revenue (Land Records), Rajasthan.

## 3.3 SEASONAL RAINFALL

(1985-86)

(Centimetres)

District Headquarters	Normal annual rainfall	RAINFALL DURING			Total	Departure from normal rainfall
		South-West monsoon (June to Sept.)	South-East monsoon (Oct. to Jan.)	Intermediate period (Feb. to May)		
1	2	3	4	5	6	7
1. Ajmer	52.73	37.68	4.19	3.55	45.42	(-) 7.3
2. Alwar	61.16	57.95	16.18	6.87	81.00	(+) 19.8
3. Banswara	92.24	42.70	21.60	...	64.30	(-) 27.9
4. Barmer	27.75	22.62	—	2.12	24.74	(-) 3.0
5. Bharatpur	67.15	53.80	8.45	6.85	69.10	(+) 1.9
6. Bhilwara	69.90	39.19	6.62	5.45	51.26	(-) 18.7
7. Bikaner	26.37	12.30	...	1.60	13.90	(-) 12.4
8. Bundi	76.41	46.52	11.88	7.50	65.20	(-) 11.2
9. Chittorgarh	85.21	48.34	5.48	4.56	58.38	(-) 26.8
10. Churu	32.55	35.50	1.80	13.80	51.10	(+) 18.5
11. Dholpur	72.28	80.86	7.76	5.89	94.51	(+) 22.2
22. Dungarpur	76.17	27.49	12.66	...	40.15	(-) 36.0
13. Ganganagar	25.37	33.20	1.80	3.90	38.90	(±) 13.5
14. Jaipur	54.82	56.40	12.53	3.90	72.83	(+) 18.0
15. Jaisalmer	16.40	4.00	...	7.40	11.40	(-) 5.0
16. Jalore	42.16	27.03	0.30	...	27.33	(-) 14.8
17. Jhalawar	100.47	98.14	15.28	2.17	115.59	(+) 15.1
18. Jhunjhunu	44.45	22.20	3.80	4.83	30.83	(-) 13.6
19. Jodhpur	31.87	10.96	1.50	9.90	22.36	(-) 9.5
20. Kota	88.56	46.34	13.88	4.30	64.52	(-) 24.0
21. Nagaur	38.86	26.95	3.00	7.18	37.13	(-) 1.7
22. Pali	49.04	21.00	...	6.10	27.10	(-) 21.9
23. Sawai Madhopur	68.92	32.40	23.50	5.10	61.00	(-) 7.9
24. Sikar	46.61	35.70	3.40	12.50	51.60	(+) 4.9
25. Sirohi	63.84	25.06	3.24	0.42	28.72	(-) 35.1
26. Tonk	61.36	28.43	14.43	9.56	54.72	(+) 1.6
27. Udaipur	62.45	47.12	16.20	0.70	52.02	(-) 8.1
Average :	58.64	37.77	7.73	5.04	50.54	(-) 8.1



## VITAL STATISTICS

1. Registered deaths by Causes.—The data are based on the reports received from the District Statistical Officers of the Directorate of Economics & Statistics, Rajasthan. Cent percent cases of deaths occurring in urban areas not reported to the municipalities of the State. Consequently there is under-registration to this extent.

2. Registered birth and death rates and infant and maternal mortality rates.—The birth and death rates relate to towns having population of 30,000 and above. The rates have been worked out per 1000 of population. In case of infant and maternal mortality rates the registration area is changing from year to year and as such the actual number of towns under registration area for each year has been given. The infant mortality and maternal rates were calculated on 1000 live births and 1000 total births (including still births) respectively. There has been under-registration to a certain extent in these rates.

## 4.1 REGISTERED DEATHS BY CAUSES IN URBAN AREAS

1986

## Death due to

S. No.	Year/District	Number of reporting of Municipalities	Death due to												
			Cholera	Typhoid Para Typhoid	Food Poisoning	Dysentary, Diarrhoea gastroenterites	Tuber culosis	Laprosy	Diphtheria	Whooping Cough	Tetanus	Actute Polionyelities	Measeles	Rabies	Malaria
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	Ajmer	8	5	54	1	68	213	...	6	30	62	14	2	...	10
2.	Alwar	6	12	16	6	29	18	2	2	...	5	6	5	...	6
3.	Banswara	2	...	2	...	...	4	...	...	1	2	...	...	...	...
4.	Barmer	4	...	5	...	3	4	...	...	...	...	...	...	...	6
5.	Bharatpur	9	8	14	...	16	39	...	13	4	8	...	22	...	61
6.	Dholpur	3	1	21	...	4	8	...	...	1	...	...	2	...	...
7.	Bhilwara	8	2	13	...	5	13	...	...	...	21	...	1	...	...
8.	Bikaner	3	...	36	...	71	255	...	...	...	...	...	...	...	37
9.	Bundi	6	...	26	7	19	22	...	...	...	5	...	...	...	44
10.	Chittorgarh	7	4	8	...	1	14	...	...	...	7	...	...	...	40
11.	Churu	11	4	16	...	23	57	1	1	...	10	...	...	...	5
12.	Dungarpur	2	...	...	...	19	14	...	...	...	5	...	...	...	...
13.	Ganganagar	16	2	19	...	22	101	4	1	...	31	3	3	1	38
14.	Jaipur	20	1	10	...	5	173	...	...	...	...	...	...	...	142
15.	Jaisalmer	2	1	...	...	...	6	1	...	...	...	...	...	...	36
16.	Jalore	3	1	3	...	2	17	...	2	3	...	...	...	...	10
17.	Jhalawar	6	1	176	...	10	32	...	...	2	33	...	...	...	2
18.	Jhunjhunu	12	1	7	...	2	11	...	...	...	5	3	...	4	17
19.	Jodhpur	4	...	18	...	10	45	...	...	...	...	13	...	...	39
20.	Kota	9	13	29	56	37	137	7	23	...	33	16	10	34	84
21.	Nagaur	10	3	13	...	8	19	2	4	...	3	...	1	...	1
22.	Pali	11	17	32	28	39	32	...	33	...	8	...	10	...	23
23.	Sawai Madhopur	5	...	45	...	45	42	...	14	...	47	...	...	...	55
24.	Sikar	9	...	65	...	33	75	1	1	...	52	6	...	1	28
25.	Sirohi	5	5	59	...	4	7	...	...	...	1	...	...	...	..
26.	Tonk	6	...	15	...	...	28	...	...	...	...	...	...	...	...
27.	Udaipur	9	...	10	...	31	42	2	...	1	28	2	1	...	50
TOTAL		196	81	712	98	506	1428	20	100	41	365	63	57	40	734

## 4.1 REGISTERED DEATHS BY CAUSES IN URBAN AREAS

4. Vital Statistics

1986

(Number)

S. No.	Year/District	Death due to													
		Cancer	Diabetes Mellitus	Anaemia	Men ngitrs	Ischaemic Heart diseases	Pneumonia	Influenza	Bronchitis Asthema	Jaundice	Chronic Liver diseases &	ulcer of stone Land duodenum	Appendicitis	Diseases of Urrinary System	Abortion
1	2	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1.	Ajmer	171	21	167	...	425	120	19	166	5	30	18	8	1	...
2.	Alwar	16	2	7	...	104	49	33	100	6	8	17	11	7	2
3.	Banswara	1	...	2	...	5	3	2	3	1	...	2	...	2	...
4.	Barmer	3	...	4	...	22	3	...	8	7	...	...	...	...	...
5.	Bharatpur	19	5	5	4	50	34	6	47	5	10	13	11	6	...
6.	Dholpur	2	...	...	...	12	...	...	27	...	1	...	...	...	...
7.	Bhilwara	13	4	2	1	78	4	27	73	1	20	...	...	3	1
8.	Bikaner	82	...	...	...	137	142	41	110	...	39	...	19	39	...
9.	Bundi	10	...	...	...	28	9	...	31	45	21	...	...	...	...
10.	Chittorgarh	13	4	1	...	53	22	23	105	...	3	21	...	1	...
11.	Churu	26	5	...	...	90	4	10	100	...	5	6	...	2	...
12.	Dungarpur	11	1	...	...	15	...	3	...	3	1	2	2	...	4
13.	Gangarpur	43	7	7	1	158	27	7	85	6	6	20	7	1	...
14.	Jaipur	21	...	...	...	216	...	...	207	1	...	14	...	...	...
15.	Jaisalmer	3	...	...	...	13	...	...	5	...	...	1	...	...	...
16.	Jalore	14	...	2	...	32	...	1	37	1	...	5	...	...	...
17.	Jhalawar	5	1	38	3	107	23	...	17	...	...	18	2	1	...
18.	Jhunjhuna	3	...	66	...	89	12	32	114	12	5	5	...	4	5
19.	Jodhpur	7	...	...	...	178	9	...	28	...	2	8	...	...	...
20.	Kota	72	49	49	...	123	41	1	43	15	3	14	10	5	...
21.	Nagaur	15	3	22	16	62	...	...	40	1	...	3	...	3	1
22.	Pali	...	...	10	...	12	35	...	6	11	3	...	...	...	7
23.	Sawai Madhopur	17	5	20	...	52	...	2	11	3	18	...	...	...	10
24.	Sikar	29	1	...	...	95	198	29	233	4	25	7	1	6	...
25.	Sirohi	11	...	2	...	41	3	...	24	...	5	14	2	...	3
26.	T nk	12	...	...	...	48	5	...	42	1	1	1	...	...	...
27.	Udaipur	28	3	3	...	123	45	...	153	2	11	...	...	1	...
TOTAL		647	111	407	25	2368	788	236	1815	132	217	189	73	82	33

4.1 REGISTERED DEATHS BY CAUSES IN URBAN AREAS  
1986

4. Vital Statistics

(Number)

S. No.	Year/District	Death due to														Total
		Hæmorrhage of Prig nancy & Child birth	Certain conditions originating in the Perinatal Period	Cerebrovascular diseases (paralysis).	Old age	Other unspecified diseases	Snake and other Poisonousinsects Bite	Accidental Caused by Fire, Fire & Flame	Accidental Fall	Accidental Poisoning	Transport Accidents	Other specificd Accidents	Suicide & Self inflicted injuries	Homicide & injuries Purposely inflicted by other persons.		
1	2	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
1.	Ajmer	22	140	41	378	2248	12	55	13	13	44	14	8	3	4615	
2.	Alwar	12	2	13	520	213	6	2	1	4	8	3	2	2	1263	
3.	Banswara	1	...	2	21	251	...	2	...	...	2	2	...	...	313	
4.	Barmer	4	...	9	136	151	6	2	3	...	11	...	3	2	396	
5.	Bharatpur	4	...	21	107	108	...	3	9	4	8	16	3	...	692	
6.	Dholpur	...	...	...	146	187	...	...	...	...	...	7	...	...	422	
7.	Bhilwara	12	...	28	66	590	...	8	30	3	15	14	1	2	1059	
8.	Bikaner	4	48	6	408	359	...	28	19	...	...	86	1	...	1970	
9.	Bundi	3	4	6	155	322	...	6	6	1	18	...	1	1	796	
10.	Chitorgarh	6	34	18	114	41	4	5	...	...	14	...	2	2	567	
11.	Churu	3	...	...	189	538	1	5	3	...	19	...	1	1	1136	
12.	Dungarpur	3	2	9	241	197	24	4	9	...	27	6	2	2	608	
13.	Ganganagar	16	11	20	298	728	4	35	2	4	53	8	17	16	1828	
14.	Jaipur	20	...	12	204	5442	1	4	4	...	15	26	1	1	6540	
15.	Jaisalmer	...	...	3	7	25	...	3	2	...	6	...	...	...	114	
16.	Jalore	1	...	12	33	28	...	...	...	...	...	17	...	...	224	
17.	Jhalawar	1	4	21	150	12	2	...	2	1	1	4	1	...	676	
18.	Jhunjhunu	12	28	84	222	102	8	6	3	5	27	52	5	...	970	
19.	Jodhpur	2	...	30	24	2604	10	30	14	...	16	32	6	...	3129	
20.	Kota	17	...	25	205	321	25	27	6	10	31	177	7	...	1764	
21.	Nagaur	5	1	25	158	109	...	20	...	...	3	28	1	...	580	
22.	Pali	...	...	...	233	...	5	3	...	...	23	...	12	...	593	
23.	Sawai Madhopur	7	...	...	29	57	...	8	11	7	79	149	...	...	738	
24.	Sikar	7	1	30	172	508	...	19	10	7	27	15	2	...	1697	
25.	Sirohi	3	...	7	42	120	...	5	5	...	...	13	...	2	383	
26.	Tonk	...	...	23	85	145	1	2	3	...	4	5	1	...	428	
27.	Udaipur	5	30	44	261	1210	7	26	8	5	26	5	1	1	2174	
TOTAL		170	305	489	4604	16623	116	308	163	64	477	679	78	35	35675	

Source—Board of Revenue (Land Records), Rajasthan.

## 4. Vital Statistics

4.2 REGISTERED BIRTH, DEATH AND INFANT DEATH RATE BY TOWNS  
(Town having population of 30,000 & above)

(Per thousand)

Towns	Mid year estimated Population ('000 No.) 1986	Live Birth Rate				Death Rate				Infant Death Rate			
		1983	1984	1985	1986	1983	1984	1985	1986	1983	1984	1985	1986
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Ajmer	462	22.94	22.73	21.87	23.31	7.38	6.72	6.80	7.50	52.06	40.82	25.22	38.25
2. Beawar	107	14.42	14.52	16.14	12.56	7.62	6.99	7.25	6.04	119.60	102.93	86.96	90.77
3. Kishangarh	76	16.15	15.79	16.74	17.38	1.29	1.34	1.45	1.55	0.91	—	1.61	1.51
4. Nasirabad	41	34.07	24.77	28.38	25.71	2.14	1.95	1.18	1.54	7.60	7.25	1.76	6.64
5. Alwar	181	25.16	25.88	22.14	24.77	5.23	5.53	6.41	6.04	19.74	11.96	11.87	14.50
6. Banswara	62	21.25	18.56	24.19	14.52	3.32	4.46	4.86	4.27	13.45	77.50	55.36	75.56
7. Barmer	69	—	6.45	5.42	5.57	—	3.50	4.44	3.99	—	26.00	16.76	—
8. Bharatpur	136	24.34	12.50	17.72	19.32	5.40	3.26	1.95	2.01	16.57	3.20	—	—
9. Dholpur	54	17.81	14.54	22.04	9.65	8.48	9.30	9.16	6.66	—	—	—	—
10. Bhilwara	155	14.54	14.67	14.81	15.01	4.01	3.46	4.63	4.48	11.13	7.15	16.31	42.90
11. Bikaner	341	5.87	14.62	13.25	12.92	3.57	5.63	5.33	5.45	92.93	56.23	60.83	62.87
12. Bundi	58	35.42	38.52	39.73	37.60	10.66	9.83	9.77	9.45	54.34	59.13	62.02	44.48
13. Chittorgarh	53	0.66	1.22	2.76	1.32	1.70	1.92	3.02	2.17	30.30	—	92.20	14.29
14. Churu	68	5.88	7.12	5.93	5.41	2.86	2.46	1.72	2.74	18.32	10.80	2.52	24.46
15. Sardarshahar	70	3.37	2.09	2.72	2.71	0.97	1.31	1.42	1.96	—	—	—	21.05
16. Sujangarh	68	4.21	3.95	4.33	4.62	4.26	4.05	2.95	4.00	27.24	4.03	6.99	41.40
17. Ratangarh	52	9.57	11.59	9.92	6.44	3.68	2.73	2.22	2.52	57.78	21.13	14.11	20.90
18. Rajgarh	35	6.64	3.68	4.09	5.40	2.09	0.76	2.14	2.14	—	—	—	—
19. Ganganagar	149	13.58	15.28	17.56	17.58	4.91	6.21	5.87	6.15	24.00	39.55	32.04	40.46
20. Hanumangarh	80	2.24	2.36	1.62	2.24	1.96	2.25	1.62	1.84	6.58	11.76	16.26	39.11
21. Jaipur	1286	18.99	17.84	18.91	18.07	4.83	4.74	4.83	4.43	25.30	22.62	25.67	5.08
22. Jhunjhunu	59	11.58	3.49	0.86	6.78	4.15	3.30	3.95	4.12	125.41	36.46	224.49	140.00
23. Nawalgarh	48	—	4.60	4.80	3.15	—	1.07	1.83	1.35	—	—	—	99.34
24. Jodhpur	668	4.05	6.44	20.21	10.09	4.51	5.11	5.17	4.53	55.53	24.95	7.37	18.24
25. Kota	468	5.36	4.96	4.87	8.05	3.10	1.97	1.60	1.83	10.02	10.86	3.21	11.68
26. Baran	51	33.59	39.10	39.64	31.08	10.00	5.15	6.78	6.61	16.18	22.91	24.22	32.18
27. Nagaur	56	8.29	6.36	8.67	10.36	0.90	0.92	0.87	1.80	—	—	—	—
28. Ladnu	41	9.00	10.26	10.93	11.93	2.84	2.21	2.83	3.61	—	—	2.29	4.09
29. Makarana	50	—	9.20	9.13	5.92	—	0.83	1.26	1.14	—	—	—	—
30. Pali	120	—	N.R.	3.39	3.43	—	N.R.	1.52	1.56	—	N.R.	5.13	24.33
31. Sawai Madhopur	71	2.25	6.67	1.41	6.10	0.47	0.48	0.62	0.92	—	—	—	—
32. Karauli	45	20.80	20.70	27.80	22.29	8.95	7.53	8.95	9.33	77.37	87.64	65.41	97.71
33. Gangapur	57	20.14	28.04	27.76	26.95	1.43	1.40	1.09	1.67	10.11	—	—	—
34. Hindaun	52	8.72	9.25	7.70	7.33	3.85	2.44	2.30	2.31	—	—	—	—
35. Sikar	128	23.68	30.50	33.90	35.16	6.16	7.92	8.29	8.52	45.19	49.59	43.17	52.67
36. Fatehpur	64	5.81	5.08	18.62	8.59	3.46	2.69	2.28	2.95	—	3.33	—	—
37. Abu Road	35	11.18	12.62	12.59	10.69	3.24	2.65	3.09	2.69	8.13	2.33	14.02	16.04
38. Tonk	94	13.80	10.01	5.48	4.38	2.11	1.94	1.80	1.96	3.41	1.14	—	—
39. Udaipur	288	29.54	20.90	29.28	22.05	6.11	5.00	5.65	5.45	40.28	37.64	26.54	34.01
TOTAL	5998	14.14	14.21	16.52	14.97	4.33	4.34	4.45	4.37	33.93	29.59	24.30	25.32

Source—Directorate of Economic &amp; Statistics, Rajasthan.

## 4.3 REGISTERED INFANT AND MATERNAL MORTALITY RATES

Year	Registration area and Population				Infant death rate		Maternal death rates	
	Towns		Panchayat Samities		Urban	Rural	Urban	Rural
	Number	Population ('000)+	Number	Population ('000)+				
1	2	3	4	5	6	7	8	9
1981	192	6560	236	27543	33.30	71.01	1.53	3.76
1982	194	7495	236	27777	31.27	51.62	1.62	4.47
1983	193	8183	236	27915	29.51	51.76	1.69	4.28
1984	196	8276	236	28783	26.32	79.54	1.27	4.87
1985	196	8572	236	29949	21.83	42.08	1.47	4.66
1986	196	8922	236	30275	24.29	33.87	1.39	4.89

+ Mid year estimated population

Source—Directorate of Economics &amp; Statistics, Rajasthan

## HOUSING

In Rajasthan four main types of Housing Schemes viz. (i) Low Income Group Housing (ii) Middle Income Group Housing (iii) Subsidised Industrial Housing and (iv) Urban Housing are in operation. Of these, Information relating to first three categories are presented in Table No. 19.1.

**Low Income Group Housing**—This is a plan scheme and is controlled by the Local Self Government Department (now known as Town Planning Department), Government of Rajasthan under this scheme, loans up to Rs. 10,000/- are disbursed by the District Collectors to the person having an annual income up to Rs. 5,000/- for the construction of residential buildings. The loanee has to contribute at least 20 percent of the cost of construction. This scheme is in operation at all the district head-quarters.

**Middle Income Group Housing**—This is also a plan scheme and is also controlled by the Local Self Government Department (now known as Town Planning Department), Government of Rajasthan. Under this scheme; loans up to Rs. 20,000/- are disbursed by the District Collectors to the persons having an annual income between Rs. 6,000/- to Rs. 15,000/- for the construction of residential buildings.

**Subsidised Industrial Housing**—This is a plan scheme for the benefit of industrial workers and is being controlled by the Labour Commissioner, Rajasthan and executed by the Public Works Department (Buildings & Roads), Rajasthan.

## 5.1 HOUSING

Year/District	Low Income Group Housing		Middle Income Group Housing		Subsidised Industrial Housing	
	Loans disbursed (Rs. in Lakhs)	Houses constructed (Number)	Loans disbursed (Rs. in Lakhs)	Houses constructed (Number)	Amount spent (Rs. in Lakhs)	Tenements constructed (Number)
1	2	3	4	5	6	7
1981-82	27.04	204	11.12	71	...	...
1982-83	60.83	423	45.08	135	...	...
1983-84	66.47	557	44.84	179	...	...
1984-85	73.06	694	83.38	333	...	...
1985-86	69.19	1025	78.77	586	...	...
<b>District (1985-86)</b>						
1. Ajmer	5.65	112	4.68	6	...	...
2. Alwar	3.25	57	3.90	16	...	...
3. Banswara	4.54	28	13.09	104	...	...
4. Barmer	0.71	10	1.06	14	...	...
5. Bharatpur	1.41	10	1.39	9	...	...
6. Bhilwara	3.36	74	2.65	31	...	...
7. Bikaner	3.40	72	7.37	37	...	...
8. Bundi	0.42	4	0.30	6	...	...
9. Chittorgarh	3.90	29	1.70	4	...	...
10. Churu	...	...	0.45	4	...	...
11. Dholpur	...	...	...	...	...	...
12. Dungarpur	2.88	22	3.70	16	...	...
13. Ganganagar	1.93	46	4.55	13	...	...
14. Jaipur	7.10	81	8.90	96	...	...
15. Jaisalmer	0.69	5	...	...	...	...
16. Jalore	...	...	...	...	...	...
17. Jhalawar	0.12	1	...	...	...	...
18. Jhunjhunu	0.58	4	0.43	2	...	...
19. Jodhpur	12.80	256	4.70	18	...	...
20. Kota	2.08	43	1.04	13	...	...
21. Nagaur	6.72	61	2.89	7	...	...
22. Pali	0.84	10	0.39	2	...	...
23. Sawai Madhopur	3.61	50	5.20	41	...	...
24. Sikar	0.24	8	0.45	3	...	...
25. Sirohi	...	...	0.64	2	...	...
26. Tonk	0.64	...	1.78	...	...	...
27. Udaipur	2.32	42	7.51	142	...	...

Source—(1) Local Self Government Department, Secretariat, Rajasthan for L. I. G. H. & M. I. G. H. Schemes.

(2) Labour Commissioner, Rajasthan for S. I. H. Schemes.



### EDUCATION

This section presents data on education statistics supplied by the Director of Primary and Secondary Education, Rajasthan who in turn collects it from the educational institutions of all standards for submission to the Ministry of Education, Government of India

**Literate and educated Persons**—A Literate person has been defined as one who can both read and write while an educated person can not only read and write but has also passed a written examination as proof of educational standard attained.

Schools/Colleges of Agriculture, Commerce, Engineering, Law, Medicine, Physical Education, Teacher's Training, Veterinary Science etc. come under professional Education while those for Music, Dancing, Fine arts, Oriental Studies, Social education etc. come under special education. All other types of studies come under General education. Co-educational institutions are covered under institutions for boys.

**Scholar** means a student admitted and getting education in any of the above referred institutions as regular student on roll as on 31st March of the reporting year.

**Teachers** means a whole time person appointed by the management for teaching for as on 31st March of the reporting year.

**Expenditure** means the amount actually spent on education including recurring and non-recurring charges up to 31st March of the reporting year, Indirect expenditure represents the amount incurred on direction, building, furniture, scholarships and other miscellaneous items. Its nature is such that it cannot be apportioned to each type of institutions.

**Examination results** relate to those students were educated in any of the above referred institutions during the reporting year as well as those appeared as private candidates. The data in respect of candidates passed are inclusive of supplementary examination results.

## 6.1 EXAMINATION RESULTS

Examination	Percentage of Students passed				No. of students appeared during 1985-86	No. of students passed during 1985-86	Percentage of students passed during 1985-86
	1981-82	1982-83	1983-84	1984-85			
1	2	3	4	5	6	7	8
M. A.	68.68	62.20	69.97	69.20	17855	10783	60.39
B. A.							
T. D. C. Arts	55.19	55.54	57.37	67.21	43991	29617	67.32
Pre-University Arts	49.56	77.91	28.00	21.02	3657	1405	38.42
M. Sc.	67.59	68.61	69.50	64.95	1620	1277	78.83
B. Sc.							
T. D. C. Science	63.01	68.16	72.34	71.74	6751	4577	67.80
Per-University Science	54.38	36.75	38.20	56.25	561	316	56.33
B. Sc. (Home Science)	95.45	N.A.	98.80	98.13	161	148	91.92
M. Com.	92.68	61.66	61.31	71.94	8741	5956	68.14
B. Com.							
T. D. C. Commerce	67.25	61.65	62.82	65.05	20780	13322	64.11
Pre-University Commerce	50.57	44.45	37.33	40.19	2281	1097	48.09
M. Ed.	96.77	92.04	100.00	86.84	91	86	94.50
B. Ed.	98.50	98.70	97.50	91.27	4764	4723	99.14
D. L. Sc.	N.A.	97.84	N.A.	N.A.	N.A.	N.A.	N.A.
Certificate course in L. Sc.	79.51	N.A.	75.73	74.55	109	93	85.32
M. D. M. S.	61.61	65.73	71.00	70.79	389	252	64.78
M. Pharmacy	50.00	20.00	N.A.	50.00	3	3	100.00
M. B. B. S.	75.76	67.87	63.14	68.87	1036	862	83.20
B. Pharmacy	100.00	100.00	100.00	100.00	15	15	100.00
B. V. Sc. & A. H.	N.A.	60.24	65.30	80.89	76	63	82.89
Bhishgacharya & Ayurved Acharya	70.31	94.21	52.23	85.08	95	42	44.21
Bhishgacharya & Ayurved Shastri	...	N.A.	...	N.A.	N.A.	N.A.	N.A.
Acharya	...	N.A.	95.24	...	75	58	77.33
Shastri	...	N.A.	62.20	...	328	196	59.76
M. Sc. (Vet.)	NC	NC	NC	100.00	14	8	57.14
Art certificates	75.86	N.A.	...	...	...	...	...

NC—Not Collected

## 6.1 EXAMINATION RESULTS

Examination	Percentage of Students passed				No. of students appeared during 1985-86	No. of students passed during 1985-86	Percentage of students passed during 1985-86
	1981-82	1982-83	1983-84	1984-85			
1	2	3	4	5	6	7	8
M. E.	97.36	100.00	100.00	100.00	270	270	100.00
B. E.	81.90	92.31	84.40	96.10	985	932	94.62
Diploma in Engineering	N.A.	N.A.	82.50	75.42	822	609	69.05
M. Sc. (Ag.)	81.03	90.62	69.29	72.14	126	120	95.24
B. Sc. (Ag.)	96.56	92.31	56.50	94.41	382	316	82.72
Pre-Professional (Ag.)	...	N.A.	51.40	46.53	N.A.	N.A.	N.A.
Pre-University (Ag.)	75.54	39.28	53.89	70.36	213	167	78.40
L. L. M.	24.94	23.36	28.40	39.02	12	2	16.67
L. L. B.	30.49	23.76	28.40	87.31	6489	4364	67.25
Certificate Course (German)	N.A.	N.A.	33.30	81.81	32	28	87.50
Certificate Course (French)	60.00	77.77	90.90	94.73	36	33	91.67
Praveshika	31.97	30.66	38.80	34.67	2069	773	37.36
Upadhyaya	46.39	42.09	48.40	42.66	761	357	46.91
High/Higher Secondary School	50.20	46.63	46.34	44.81	439658	203101	46.19
Middle Schools	N.A.	40.81	50.33	51.87	181778	76817	42.26
Primary School	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Sangeet Prabhakar	61.11	100.00	64.86	57.14	18	13	72.22
Sangeet Bhuṣhan	60.37	64.81	89.06	57.98	66	47	71.21
Art Diploma	...	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Diploma in Labour Law	51.10	36.49	41.48	44.76	455	230	50.55
D. C. W. A.	57.44	51.26	73.72	61.49	164	102	62.19
Diploma in Criminology	33.33	31.37	22.91	28.00	84	38	45.29
Diploma in Physical Education	94.02	N.A.	97.78	96.82	62	62	100.00
Certificate in Physical Education	N.A.	N.A.	98.06	91.36	245	236	96.33
B. S. T. C.	90.13	94.33	94.08	85.59	3000	2723	90.77
T. D. C.	...	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

Note—The data for the year 1978-79 not available.

Source:—Directorate of Primary and Secondary Education, Rajasthan

## 6.2 EDUCATIONAL INSTITUTIONS

6. Education.  
(Number)

Year/District	Colleges			Schools			Total*
	General education	Professional education	Higher Secondary	Upper Primary	Primary & Pre-Primary	Professional	
1	2	3	4	5	6	7	8
1981-82	129	156	2542	5487	23251	174	31745
1982-83	138	158	2553	5861	23585	180	32481
1983-84	137	163	2548	6146	23548	180	32728
1984-85	138	163	2589	6984	24565	180	34624
1985-86	136	183	2983	7991	27628	319	39245
District (1985-86)							
1. Ajmer	11	17	171	332	1061	9	1601
2. Alwar	6	6	161	441	1542	11	2167
3. Banswara	1	2	64	224	940	7	1238
4. Barmer	1	2	58	232	944	5	1246
5. Bharatpur	4	5	134	322	1167	15	1647
6. Bhilwara	3	6	123	355	1196	5	1688
7. Bikaner	5	7	78	189	705	5	989
8. Bundi	1	2	54	141	612	4	814
9. Chittorgarh	3	1	88	281	1211	3	1587
10. Churu	7	7	100	285	780	9	1188
11. Dholpur	1	3	40	130	561	9	744
12. Dungarpur	1	5	56	184	714	4	964
13. Ganganagar	14	4	179	507	1441	3	2148
14. Jaipur	22	37	326	843	2240	122	3591
15. Jaisalmer	1	2	22	59	325	3	412
16. Jalore	2	1	47	171	622	5	848
17. Jhalawar	2	2	54	147	770	4	979
18. Jhunjhunu	11	10	155	286	909	9	1381
19. Jodhpur	3	9	128	375	1073	6	1595
20. Kota	5	11	137	357	1321	4	1835
21. Nagaur	3	6	104	334	1221	5	1673
22. Pali	3	3	106	252	818	2	1184
23. Sawai Madhopur	4	3	138	361	1253	16	1775
24. Sikar	7	6	134	321	1032	27	1527
25. Sirohi	2	3	46	103	399	8	561
26. Tonk	2	3	63	201	673	6	949
27. Udaipur	11	20	217	558	2098	13	2918

\* Inclusive of 6 institutions like universities, Board of Higher Secondary and technical education not included in the districtwise breakup.

Source—Directorate of Primary and Secondary Education, Rajasthan.

## 6. Education

## 6.3 SCHOLARS IN EDUCATION INSTITUTIONS

(Number)

Year/District	Colleges						Schools	
	University		General Education		Professional Education		Higher Secondary and Secondary	
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
1	2	3	4	5	6	7	8	9
1981-82	18007	6296	103353	23716	25502	5742	747904	198862
1982-83	20747	6029	124559	29466	25342	5615	770656	206597
1983-84	20797	6076	104958	24701	30089	7222	795123	216320
1984-85	22979	8673	108854	26142	31023	7685	807556	224099
1985-86	24206	9451	107095	27992	30609	9344	896657	244198
<b>District (1985-86)</b>								
1. Ajmer	...	...	10439	4436	2154	1035	48676	22516
2. Alwar	...	...	6834	1435	982	102	59619	11445
3. Banswara	...	...	970	264	320	30	14640	3808
4. Barmer	...	...	707	18	250	20	10873	2270
5. Bharatpur	...	...	4632	1034	520	192	47046	9323
6. Bhilwara	...	...	3565	949	762	190	26864	8017
7. Bikaner	...	...	4821	1521	1772	520	24245	10619
8. Bundi	...	...	1462	253	76	153	13450	2860
9. Chittorgarh	...	...	1865	413	132	2	24442	7032
10. Churu	...	...	3556	509	674	68	24851	6290
11. Dholpur	...	...	1136	112	32	20	13885	2091
12. Dunganpur	...	...	1216	125	644	120	11483	2301
13. Ganganagar	...	...	6875	1906	501	115	46059	14523
14. Jaipur	13650	5577	19582	7076	7749	3519	119976	41619
15. Jaisalmer	...	...	226	26	125	29	3692	903
16. Jaipur	...	...	872	83	37	4	10018	1385
17. Jhalawar	...	...	1884	212	154	19	13809	3806
18. Jhunjhuna	2150	194	4850	758	1058	137	49358	13234
19. Jodhpur	7247	2613	1100	172	2121	703	39965	11097
20. Kota	...	...	6552	2496	2288	381	51170	19363
21. Nagaur	...	...	1852	84	567	127	33754	3862
22. Pali	...	...	1992	164	335	58	30131	4833
23. Sawai Madhopur	...	...	5028	307	541	65	53174	7770
24. Sikar	...	...	5513	595	1161	27	44227	6565
25. Sirohi	...	...	1478	176	224	94	12870	4372
26. Tonk	6	939	2334	199	98	117	18282	3374
27. Udaipur	1153	128	5754	2669	5332	1497	50098	18915

## 6.3 SCHOLARS IN EDUCATIONAL INSTITUTIONS (Concl'd.)

(Number)

Year/District	Schools							
	Middle		Primary		Professional		Total	
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
1	10	11	12	13	14	15	16	17
1981-82	988270	317088	1594991	485008	31242	15725	3509269	1052437
1982-83	1224119	402213	1850497	626695	34678	15942	4060261	1299169
1983-84	1099332	355567	1718081	553424	32505	15954	3791222	1172652
1984-85	1318071	452863	1930419	698610	34679	16005	4253581	1434077
1985-86	1421939	493131	1984901	732766	51773	22434	4517180	1539316
District (1985-86)								
1. Ajmer	52848	25509	80271	37031	1252	365	195640	90892
2. Alwar	88471	30072	107400	45877	954	560	264260	89491
3. Banswara	35137	15175	54839	24641	771	221	106677	44139
4. Barmer	36843	8425	61986	12481	499	290	111158	23504
5. Bharatpur	65503	18832	85150	31946	3065	997	205916	62324
6. Bhilwara	44790	15915	64014	22387	818	291	140813	47749
7. Bikaner	31487	14710	52572	18851	330	135	115227	46356
8. Bundi	23830	8981	37949	14293	420	207	77187	26747
9. Chittorgarh	42964	16153	64855	24923	268	117	134526	47740
10. Churu	52205	15181	68613	20863	1293	370	151192	43281
11. Dholpur	23292	5549	36417	11521	1210	446	75972	19739
12. Dungarpur	23742	10447	41764	18543	624	216	79473	31752
13. Ganganagar	77820	35329	82515	41364	534	104	214304	93341
14. Jaipur	151131	50071	209050	75695	24175	11853	545313	195410
15. Jaisalmer	7888	1965	14679	3819	320	143	26930	6885
16. Jalore	31778	7453	49245	8424	700	271	92650	17620
17. Jhalawar	29069	8956	41698	16275	585	322	87199	29590
18. Jhunjunu	61493	24255	78118	35729	1288	446	198315	74753
19. Jodhpur	68552	28120	87865	31655	516	301	207366	74661
20. Kota	69306	32011	90631	45490	733	268	220680	100009
21. Nagaur	75972	18947	112506	37661	807	191	225458	60872
22. Pali	56713	18108	84380	25474	509	184	174060	48821
23. Sawai Madhopur	70505	18304	97827	28862	2770	1422	229845	56730
24. Sikar	65339	17724	87586	30052	4031	1254	207857	56217
25. Sirohi	21137	7002	31838	12715	1083	551	68630	24915
26. Tonk	35817	10339	42629	14418	790	285	99956	29671
27. Udaipur	78307	29598	118504	42676	1428	624	260576	96107

Source—Directorate of Primary and Secondary Education, Rajasthan.

## 6 Education

## 6.4 TEACHERS IN EDUCATIONAL INSTITUTIONS

(Number)

Year/District	Colleges						Schools	
	University		General Education		Professional Education		Higher Secondary and Secondary	
	Male	Female	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7	8	9
1981-82	1138	227	3202	892	2792	409	33999	7799
1982-83	1105	230	4567	1332	2659	428	34421	8948
1983-84	1118	230	3552	1202	2663	460	34876	8524
1984-85	1176	299	3740	1248	2671	483	37048	8999
1985-86	1204	311	3685	1241	2703	540	42200	10254
<b>District (1985-86)</b>								
1. Ajmer	...	...	405	172	317	69	2353	1123
2. Alwar	...	...	198	70	92	5	2562	471
3. Banswara	...	...	43	11	27	2	871	172
4. Barmer	...	...	30	1	14	...	720	88
5. Bharatpur	...	...	123	55	42	18	2050	297
6. Bhilwara	...	...	135	44	43	8	1678	321
7. Bikaner	...	...	180	74	195	52	1026	605
8. Bundi	...	...	45	20	8	7	742	140
9. Chittorgarh	...	...	71	17	10	...	1286	229
10. Churu	...	...	100	41	59	3	1285	245
11. Dholpur	...	...	28	5	2	1	574	56
12. Dungarpur	...	...	43	14	42	3	715	67
13. Ganganagar	...	...	279	62	42	8	2223	649
14. Jaipur	512	164	645	172	741	166	4934	1748
15. Jaisalmer	...	...	18	1	10	1	257	36
16. Jalore	...	...	40	4	3	...	595	55
17. Jhalawar	...	...	42	8	10	...	723	140
18. Jhunjhunu	177	11	138	36	69	10	2210	341
19. Jodhpur	460	72	38	4	235	66	1674	699
20. Kota	...	...	184	194	169	19	1851	949
21. Nagaur	...	...	80	8	43	5	1760	168
22. Pali	...	...	71	9	24	3	1509	124
23. Sawai Madhopur	...	...	121	12	22	1	2017	175
24. Sikar	...	...	187	28	72	—	2012	167
25. Sirohi	...	...	58	14	16	5	672	108
26. Tonk	55	64	63	20	17	7	919	78
27. Udaipur	...	...	320	145	379	81	2982	1003

## 6.4 TEACHERS IN EDUCATIONAL INSTITUTIONS. (Concl'd.)

6. Education

(Number)

Year/District	Schools							
	Middle		Primary		Professional education		Total	
	Male	Female	Male	Female	Male	Female	Male	Female
1	10	11	12	13	14	15	16	17
1981-82	35959	9989	38206	11354	1212	566	116508	31236
1982-83	37301	10544	39032	11908	1252	583	120337	33973
1983-84	39128	11226	38828	12594	1269	549	121434	34785
1984-85	42150	12727	41979	13556	1261	551	130025	37863
1985-86	46147	15117	43911	14844	1866	596	141716	42903

## District (1985-86)

1. Ajmer	1863	1192	1604	1523	70	12	6612	4091
2. Alwar	2694	639	2717	643	52	13	8315	1841
3. Banswara	1407	406	1006	573	42	...	3396	1164
4. Barmer	1200	133	1102	192	23	...	3089	414
5. Bharatpur	2091	475	2219	384	127	43	6652	1272
6. Bhilwara	1944	562	1536	531	36	4	5372	1470
7. Bikaner	974	903	1045	765	23	1	3443	2403
8. Bundi	863	281	846	283	18	...	2522	731
9. Chittorgarh	1730	418	1531	513	19	4	4647	1181
10. Churu	1634	292	1462	272	45	1	4585	854
11. Dholpur	713	106	922	83	31	1	2270	252
12. Dungarpur	920	200	883	331	23	-	2626	615
13. Ganaganagar	2586	975	2278	736	19	2	7427	2432
14. Jaipur	4372	2379	3931	2240	734	426	15869	7295
15. Jaisalmer	385	55	394	47	18	-	1082	140
16. Jalore	1035	142	849	76	29	1	2551	278
17. Jhalawar	1041	188	1070	299	24	4	2910	639
18. Jhunjhunu	1787	341	1872	373	40	1	6300	1113
19. Jodhpur	1911	1273	1713	1358	30	7	6061	3479
20. Kota	2148	1289	2308	1042	26	5	6686	3498
21. Nagaur	2036	351	2246	286	35	...	6200	818
22. Pali	1533	419	1639	316	13	...	4789	871
23. Sawai Mahopur	2145	307	2359	278	97	26	6761	799
24. Sikar	2118	240	1908	260	142	1	6739	696
25. Sirohi	681	155	650	181	21	...	2098	463
26. Tonk	1243	269	1040	227	40	3	3377	668
27. Udaipur	3093	1124	2774	1032	89	41	9637	3426

Source : Directorate of Primary and Secondary Education, Rajasthan.



## 6. Education

## 6.5 EXPENDITURE ON EDUCATIONAL INSTITUTIONS

(Rs. in Lakhs)

Institutions	1979-80	1980-81	1981-82	1982-83	1983-84
1	2	3	4	5	6
<b>1. DIRECT—</b>					
1.1 Universities	505.30	538.90	625.10	647.70	680.20
1.2 Institution deemed as University	85.90	76.70	80.50	59.00	123.68
1.3 Board of Education	50.10	55.50	55.50	55.50	55.50
1.4 College for General Education	1016.10	748.80	1164.30	1197.50	1220.33
1.5 Colleges for Professional and other Education	625.85	933.10	1046.30	863.40	1038.62
1.6 Teachers Training Institutions	131.10	142.40	158.10	152.50	215.36
1.7 Higher Secondary Schools/ Secondary Schools	3127.85	3603.20	4117.10	5224.30	5573.18
1.8 Senior Basic Schools and Middle Schools	2836.40	2840.00	3234.80	3416.10	4163.28
1.9 Junior Basic Schools & Primary Schools	2624.40	3303.50	3033.80	3456.40	3825.28
1.10 Pre-Primary Schools	14.10	11.20	15.00	13.80	13.80
1.11 Schools for Professional Special and other education	105.20	133.10	209.50	246.20	318.68
<b>2. INDIRECT</b>	1910.72	1991.90	1977.30	2237.30	2414.06
<b>Total</b>	13033.02	14378.30	15722.90	17639.70	19641.84

Note—Coeducational institutions are covered under boy.  
@ Distribution between boys and girls is not available.

Source : Directorate of Primary & Secondary Education, Rajasthan

**MASS COMMUNICATION**

**This section contains tables on news papers published daily, weekly, fortnightly, monthly and quarterly.**

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## 7. Mass Communication

7.1 NEWS PAPERS PUBLISHED  
(1986)

District	(Number)															
	* Quarterly			Monthly			Fortnightly			Weekly			Daily			Total
	Eng.	Hindi	Others ×	Eng.	Hind	Others ×	Eng.	Hind	Others ×	Eng.	Hindi	Others ×	Eng.	Hindi	Others ×	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1. Ajmer	8	109	1	3	73	10	...	54	2	7	65	9	1	9	3	354
2. Alwar	...	...	...	...	...	...	...	19	...	...	14	...	...	5	...	38
3. Banswara	...	...	...	...	...	...	...	...	...	...	2	...	...	4	...	6
4. Barmer	...	1	...	...	2	...	...	4	...	...	10	...	...	...	...	17
5. Bharatpur	...	...	...	...	1	...	...	8	...	...	10	...	...	3	...	22
6. Bhilwara	...	...	:	...	1	...	...	1	...	...	8	...	...	4	...	14
7. Bikaner	...	5	1	...	5	...	...	7	...	...	11	...	...	5	...	34
8. Bundi	...	...	...	...	...	...	...	2	...	...	7	...	...	2	...	11
9. Chittorgarh	...	...	...	...	...	...	...	2	...	...	4	...	...	4	...	10
10. Churu	...	1	...	...	1	...	...	31	...	...	3	...	...	1	...	37
11. Dholpur	...	...	...	...	...	...	...	...	...	...	3	...	...	1	...	4
12. Dungarpur	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	3
13. Ganganagar	1	1	...	...	14	1	...	20	...	...	70	...	...	12	...	119
14. Jaipur	2	7	...	4	20	1	3	39	...	...	39	...	...	7	...	122
15. Jaisalmer	...	...	...	...	...	...	...	2	...	...	1	...	...	...	...	3
16. Jalore	...	...	...	...	...	...	...	1	...	...	2	...	...	1	...	4
17. Jhalawar	...	...	...	...	...	...	...	1	...	...	5	...	...	3	...	9
18. Jhunjhunu	...	1	...	...	2	...	...	17	...	...	7	...	...	1	...	28
19. Jodhpur	28	10	3	30	12	1	3	27	2	7	43	5	...	5	...	176
20. Kota	2	17	4	4	17	2	...	23	...	...	37	1	1	17	...	125
21. Nagaur	...	...	...	...	...	...	...	7	...	...	4	...	...	...	...	11
22. Pali	...	1	...	...	1	...	...	21	...	...	18	...	...	1	...	42
23. Sawaimadhopur	...	...	...	...	...	...	...	31	...	...	5	...	...	4	...	40
24. Sikar	...	...	...	...	...	...	...	1	...	...	16	...	...	1	...	18
25. Sirohi	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1
26. Tonk	...	4	...	...	7	...	...	9	...	...	20	...	...	5	...	42
27. Udaipur	2	12	2	3	32	...	...	23	...	...	27	...	...	12	...	113
TOTAL	43	169	11	44	188	15	6	351	4	14	434	15	2	104	3	1403

\* Includes yearly, half &amp; bi-monthly.

× Bilingual and multilingual are included in others.

@ Bi-weekly are included fortnightly.

Source—Directorate of Economics &amp; Statistics, Rajasthan.

## HEALTH

1. **Government Medical Institutions**—The distinction between a hospital and a dispensary has been made on the basis of provision of in-patient beds. A hospital has beds whereas a dispensary has none. Accordingly T.B. clinics without beds have been grouped under dispensaries. The term general hospital here signifies those hospitals where patients of all maladies may find treatment and as such the Zenana Hospitals have been grouped under general hospital.

The primary Health Centre is a composite institution providing facilities of in-door and out-door treatment, maternity and preventive health work. The information contained relates to those primary health centres which are actually functioning at the year.

2. **In Patient beds**—The classification of in-patient beds is made according to diseases. As such the general beds here signify all those beds which are not meant for any particular disease and therefore include the beds available in primary health centres as well. The beds shown under maternity head include beds available in maternity and child welfare centres also.

3. **Medical and Health Personnel**—The number of medical personnel is based on the sanctioned strength of State public hospitals, dispensaries, primary health centres, family planning centres, maternity and child welfare centres, clinics, health workers etc.

4. **Patients treated**—The number of patients treated is the number of patients who come to Government Medical institutions for treatment, patients classified by diseases may not tally with the total patients due to administrative difficulties in registration system at different stages.

## 8. Health

8.1 GOVERNMENT MEDICAL INSTITUTIONS  
(Modern Medicines)

(Number)

Year/District @	Dispensaries @	Primary health centres	HOSPITALS					
			M.C.W. centres	T.B.	T.B. sanatorium	Leprosy	Mental	Isolation
1	2	3	4	5	6	7	8	9
1981	1097	234	106	3	2	2	2	2
1982-83	1172	236	106	3	2	2	2	2
1983-84	1185	248	111	3	2	2	2	2
1984-85	1193	348	111	3	2	2	2	2
1985-86	1151	398	111	3	2	2	2	2
<b>District (1985-86)</b>								
1. Ajmer	59	11	7	...	...	...	...	...
2. Alwar	66	21	4	...	...	...	...	...
3. Banswara	41	19	1	...	...	...	...	...
4. Barmer	29	15	3	...	...	...	...	...
5. Bharatpur	56	10	3	1	...	...	...	...
6. Bhilwara	55	21	2	...	...	...	...	...
7. Bikaner	30	5	3	1	...	...	...	...
8. Bundi	24	11	3	...	...	...	...	...
9. Chittorgarh	40	21	3	...	...	...	...	...
10. Churu	32	12	5	...	...	...	...	...
11. Dholpur	24	8	2	...	...	...	...	...
12. Dungarpur	25	12	...	...	...	...	...	...
13. Ganganagar	46	16	5	...	...	...	...	...
14. Jaipur	109	29	18	...	1	1	1	1
15. Jaisalmer	13	7	1	...	...	...	...	...
16. Jalore	27	10	4	...	...	...	...	...
17. Jhalawar	25	7	3	...	...	...	...	...
18. Jhunjhuns	41	14	9	...	...	1	1	1
19. Jodhpur	55	20	4	1	...	...	...	...
20. Kota	59	14	1	...	...	...	...	...
21. Nagaur	44	18	7	...	...	...	...	...
22. Pali	47	15	9	...	...	...	...	...
23. Sawai Madhopur	42	14	3	...	...	...	...	...
24. Sikar	37	17	8	...	...	...	...	...
25. Sirohi	25	8	1	...	...	...	...	...
26. Tonk	23	9	2	...	...	...	...	...
27. Udaipur	77	34	...	...	1	...	...	...

8.1 GOVERNMENT MEDICAL INSTITUTIONS (Concld.)  
(Modern Medicine)

(Number)

Year/District	HOSPITALS			Hospitals	Dispensaries	M.C.W. centre	Total XX	Grand Total
	Maternity	General	Total					
1	10	11	12	13	14	15	16	17
1981	2	158	1608	19	54	1	74	1682
1932-83	2	159	1686	19	54	1	74	1760
1983-84	2	159	1716	19	54	1	74	1790
1984-85	2	173	1838	19	54	1	74	1986
1985-86	2	174	1847	19	54	1	74	1921
<b>District (1985-89)</b>								
1. Ajmer	...	13	83	3	5	...	8	91
2. Alwar	...	8	99	...	1	...	1	100
3. Banswara	...	2	63	...	...	...	...	63
4. Barmer	...	3	50	...	3	...	3	53
5. Bharatpur	...	3	73	...	2	...	2	75
6. Bhilwara	1	7	86	...	...	...	...	86
7. Bikaner	...	4	43	3	4	...	7	50
8. Bundi	...	3	41	...	...	...	...	41
9. Chittorgarh	...	6	70	...	1	...	1	71
10. Churu	...	10	59	...	3	...	3	62
11. Dholpur	...	1	35	...	1	...	1	36
12. Dungarpur	...	2	39	...	1	...	1	40
13. Ganganagar	...	5	79	...	8	1	9	88
14. Jaipur	...	18	178	4	5	...	9	187
15. Jaisalmer	...	2	23	...	...	...	...	23
16. Jalore	...	3	44	...	...	...	...	44
17. Jhalawar	...	7	42	...	...	...	...	42
18. Jhunjhunu	...	10	74	...	...	...	...	74
19. Jodhpur	...	8	91	3	4	...	7	98
20. Kota	1	6	81	2	6	...	8	89
21. Nagaur	...	10	79	...	2	...	2	81
22. Pali	...	10	81	...	1	...	1	82
23. Sawai Madhopur	...	4	63	1	1	...	2	65
24. Sikar	...	9	71	...	3	...	3	74
25. Sirohi	...	4	38	1	...	...	1	39
26. Tonk	...	6	40	...	...	...	...	40
27. Udaipur	...	10	122	2	3	...	5	127

@ Dispensaries includes Aid Posts, subsidiary and minni Health Centres also.

+ Under control of Medical Department.

XY Under control of Other Departments.

Source—Directorate of Medical and Health Services, Rajasthan.

## Health

**8.2 GOVERNMENT MEDICAL AND HEALTH PERSONNEL**  
(Modern Medicine)

( Number )

Class	SANCTIONED STRENGTH				
	1981-82	1982-83	1983-84	1984-85	1985-86
	2	3	4	5	6
1. Specialist*	350	350	447	485	486
2. C. A. S. Class I & II	3206	3236	3162	3476	3504
3. Other Senior Staff	291	291	305	305	311
4. Matrons	55	55	35	35	35
5. Sisters (Includes Assistant Matrons and Sister Tutors)	305	305	205	241	241
6. Nurse (Staff Nurses)	880	897	871	999	1046
7. Midwives (A. N. M.)	3549	3801	4395	5195	5851
8. Trained Dais (Nurses-Dais)	234	234	234	234	234
9. Vaccinators	1198	1198	1070	1070	1070
10. Health Visitors	730	730	902	1002	1083
11. Malaria Surveyor and Sanitary Inspectors (Surveillance)@	5111	5111	4870	5020	5080
12. Compounders	4797	4797	4659	5532	5537
13. Technicians	728	728	932	1178	1312
<b>TOTAL</b>	<b>21434</b>	<b>21733</b>	<b>22087</b>	<b>24772</b>	<b>25790</b>

\* Includes all the doctors who are in the higher grade than that of Civil Assistant Surgeons.

Source—Directorate of Medical and Health Services, Rajasthan.

@ Including Health Inspector, Malaria Inspector, Surveillance Worker & Basic Health Worker.

8.3 PATIENTS TREATED IN GOVERNMENT MEDICAL INSTITUTIONS\*  
(Modern Medicine)

(Number)

Year/District	IN-DOOR PATIENTS						Percentage of death to total in-door patients	Out-door patient treated
	Treated	Cured	Relieved	Mode of discharge				
				Discharged otherwise	Died			
1	2	3	4	5	6	7	8	
1981	756730	378553	143943	72425	16602	2.1	25532672	
1982	762074	389003	133307	92683	15768	2.0	25221865	
1983	767390	408138	146017	87674	17104	2.2	27294230	
1984	796477	476380	166584	84070	18321	2.3	26705066	
1985	852322	569291	160573	63341	18716	2.2	26967653	
<b>District (1985)</b>								
1. Ajmer	71030	13255	39273	8432	2331	3.3	1646608	
2. Alwar	35809	27753	823	461	780	2.1	1571813	
3. Banswara	20881	10913	2228	910	352	1.7	803120	
4. Barmer	11146	7447	982	652	185	1.7	376445	
5. Bharatpur	31122	10775	3481	1841	408	1.3	1120060	
6. Bhilwara	29374	18430	2219	2362	616	2.1	1298265	
7. Bikaner	41640	23096	12445	1853	1217	2.9	851493	
8. Bundi	23212	12096	2387	1070	433	1.8	611978	
9. Chittorgarh	24171	10918	2827	3811	419	1.7	973853	
10. Churu	14429	8733	1806	748	290	2.0	602854	
11. Dholpur	16822	9170	744	...	331	2.0	481718	
12. Dungarpur	18049	6706	1456	774	241	1.3	355195	
13. Ganganagar	60554	11824	11199	1792	611	1.0	1066479	
14. Jaipur	115043	26901	32720	15825	3324	2.9	3258236	
15. Jaisalmer	6918	2111	468	194	30	0.4	200848	
16. Jalore	5408	1624	717	559	129	2.4	365350	
17. Jhalawar	18080	7959	1869	1533	399	2.2	695084	
18. Jhunjhunu	12725	640	571	399	299	2.3	717424	
19. Jodhpur	56542	243700	12579	6596	2099	3.7	1403400	
20. Kota	47576	26309	7770	4193	1102	2.3	1663031	
21. Nagaur	47372	11771	3641	1457	108	0.2	998369	
22. Pali	12030	11162	1449	473	545	2.9	1183707	
23. Sawai Maphopur	27865	12534	3954	2496	574	2.0	962123	
24. Sikar	25352	11209	5359	2846	469	1.8	936933	
25. Sirohi	13158	5375	651	300	211	1.6	493600	
26. Tonk	11726	5541	150	1061	152	1.3	589163	
27. Udaipur	47281	31339	6805	703	1061	2.2	800504	

\* For institutions under control of Medical Department.

Source—Directorate of Medical and Health Services, Rajasthan.



8.4 OUT DOOR PATIENTS TREATED IN GOVERNMENT MEDICAL INSTITUTIONS BY CAUSES×  
(Modern Medicine)

(Number)

Diseases	YEAR				
	1980	1981	1982	1983	1984
1	2	3	4	5	6
1. Tuberculosis	243799	303983	309617	320386	329987
2. Other infective parasitic diseases	145218	164647	213421	212271	192194
3. Malignant neoplasm	24233	23822	28035	43258	43341
4. Benign Neoplasm of unspecified nature	4152	2972	2251	3197	6159
5. Allergic endocrine system, metabolic and nutritional diseases	598391	588910	577439	622575	694986
6. Mental psychoneurotic and personality disorders	78562	76392	93831	91083	95886
7. Diseases of the nervous system and sense organs	2162279	2384486	2361608	2554538	2495730
8. Diseases of the circulatory system	164247	200425	253640	237077	249296
9. Diseases of the respiratory system	3669537	4099646	414666	4512412	4377955
10. Diseases of the digestive system	2109389	2256533	2380757	3644646	2425034
11. Diseases of the breast	20486	22892	25307	32325	26914
12. Diseases of the genito-urinary system	265233	302140	330895	373831	309623
13. Pregnancy, child birth and the puerperium	163302	204290	204876	219095	180832
14. Diseases of the skin and musculoskeletal system	2868279	2850700	3081142	3045853	2766952
15. Congenital Malformations	10796	11410	10509	6502	4299
16. Diseases of early infancy	31612	31276	12450	6497	5627
17. Ill-defined and unknown diseases	1396286	1427092	2093332	3815526	4576763
18. Head injuries	2533	3219	1987	2488	2153
19. Fractures (other than of skull)	247529	85154	77116	88590	86591
20. Other injuries and effects of accidents and violence	247520	305553	261088	17300	270314
21. Others Miscellaneous diseases & complaints	9756366	10187130	8755897	8094780	7564430
<b>TOTAL</b>	<b>23962220</b>	<b>25532672</b>	<b>25221865</b>	<b>27294230</b>	<b>26705066</b>

× For institutions under control of Medical Department.

Source—Directorate of Medical and Health Services, Rajasthan

8.5 IN DOOR PATIENTS IN GOVERNMENT MEDICAL INSTITUTIONS BY CAUSES @  
(Modern Medicine)

(Number)

Diseases	YEAR				
	1980	1981	1982	1983	1984
1	2	3	4	5	6
1. Tuberculosis	22430	28071	23704	37600	37896
2. Other infective parasitic diseases	7388	17304	17814	10369	8509
3. Malignant neoplasm	5274	5638	3365	3422	4915
4. Benign neoplasm, neoplasm of unspecified nature	783	1178	889	762	674
5. Allergic endocrine system, metabolic and nutritional diseases	11842	10235	8125	8129	9426
6. Mental psychoneurotic and personality disorders	7613	8422	9279	9033	10864
7. Diseases of the nervous system and sense organs	28020	29485	24883	29008	36158
8. Diseases of the circulatory system	13389	19290	21527	25223	24777
9. Diseases of the respiratory system	55821	71011	66031	73575	78641
10. Diseases of the digestive system	57739	55834	51669	61854	56943
11. Diseases of the breast	2272	1741	1582	4301	1609
12. Diseases of the genito-urinary system	28538	30160	27035	26934	27326
13. Pregnancy, child birth and the puerperium	97570	104763	86231	85705	96136
14. Diseases of the skin and Musculoskeletal system	40207	29597	19938	18218	20804
15. Congenital malformations	1831	2256	2425	2569	1840
16. Diseases of early infancy	3841	12147	4866	5931	3180
17. III-defined and unknown diseases	51173	45141	73388	175577	191168
18. Head injuries	631	506	1033	535	769
19. Fractures (other than of skull)		14050	14623	15777	19519
20. Other injuries and effects of accidents and violence	24750*	16557	11427	9592	12358
21. Other Miscellaneous diseases & complainants	356242	233344	292240	163226	152965
<b>TOTAL</b>	<b>817354</b>	<b>756730</b>	<b>762074</b>	<b>767390</b>	<b>796477</b>

@ For institutions under control of Medical Department.

\* Include Fractures (other than of skull).

Source—Directorate of Medical and Health Services, Rajasthan.

## 8. Health

## 8.6 GOVERNMENT AYURVEDIC AND UNANI INSTITUTIONS AND BEDS\*

(Number)

Year/District	Hospitals	Beds	Dispensaries@
1	2	3	4
1981-82	43	825	2551
1982-83	44	830	2557
1983-84	44	868	2757
1984-85	44	868	3157
1985-85	54	918	3147
<b>District (1985-86)</b>			
1. Ajmer	5	150	115
2. Alwar	1	10	157
3. Banswara	2	10	93
4. Barmer	1	...	80
5. Bharatpur	1	10	115
6. Bhilwara	3	35	169
7. Bikaner	1	10	85
8. Bundi	1	10	56
9. Chittorgarh	2	20	109
10. Churu	3	35	113
11. Dholpur	1	10	104
12. Dungarpur	1	20	48
13. Ganganagar	2	20	151
14. Jaipur	3	196	342
15. Jaisalmer	1	5	28
16. Jalore	1	10	54
17. Jhalawar	1	5	68
18. Jhunjhunta	2	15	138
19. Jodhpur	2	30	96
20. Kota	1	10	101
21. Nagaur	2	22	133
22. Pali	3	30	109
23. Sawai Madhopur	2	15	171
24. Sikar	3	40	134
25. Sirohi	3	15	50
26. Tonk	1	10	89
27. Udaipur	5	175	239

\*Includes Homoeopathic also.

@Includes Mobile Dispensaries also.

Source—Directorate of Ayurved, Rajasthan

## 8.7 MEDICAL PERSONNEL IN GOVERNMENT AYUVEDIC INSTITUTIONS

(Number)

Year	Vaidyas/Hakims	Compounders/Nurses
1	2	3
1981-82	2749	2631
1982-83	2750	2632
1983-84	2953	2892
1984-85	3318	3264
1985-86	3328	3274

Source—Directorate of Ayurved, Rajasthan

## 8.8 PATIENTS TREATED IN GOVERNMENT AYURVEDIC AND UNANI INSTITUTIONS\*

(No. in lakhs)

Year	Partients treated
1	2
1981-82	412.07
1982-83	426.74
1983-84	439.33
1984-85	482.01
1985-86	527.10

\* Includes Homoeopathic also.

Source—Directorate of Ayurved, Rajasthan

## 8. Health

8.9 IN PATIENT BEDS  
(Modern Medicine)

Year/District	Beds in Hospitals under control of Medical Department							
	T. B.	Leprosy	Mental	Isolation	Maternity	E. N. T.	Pediatric	Eye
1	2	3	4	5	6	7	8	9
1981	1340	115	457	259	1631	188	773	599
1982-83	1370	115	457	259	1631	188	773	599
1983-84	1370	115	457	259	1631	188	773	599
1984-85	1475	115	457	259	1631	188	773	599
1985-86	1475	115	457	259	1631	188	773	599
<b>District (1985-86)</b>								
1. Ajmer	77	...	20	32	170	32	60	46
2. Alwar	30	...	17	12	90	12	15	24
3. Banswara	30	...	...	4	25	...	2	...
4. Barmer	10	...	...	6	14	...	9	7
5. Bharatpur	40	...	...	10	78	...	20	32
6. Bhilwara	20	...	...	...	19	...	8	14
7. Bikaner	166	...	35	32	173	42	104	52
8. Bundi	20	...	...	...	33	...	6	8
9. Chittorgarh	20	...	...	3	21	...	16	10
10. Churu	10	...	...	3	72	...	...	24
11. Dholpur	...	...	...	5	20	...	15	35
12. Dungarpur	40	...	...	4	16	...	10	10
13. Ganganagar	20	...	...	...	30	...	6	10
14. Jaipur	280	60	280	100	202	37	290	83
15. Jaisalmer	10	...	...	...	...	...	...	...
16. Jalore	40	...	...	2	22	...	4	...
17. Jhalawar	20	...	...	...	31	...	16	3
18. Jhunjhunun	10	...	...	5	15	...	4	4
19. Jodhpur	150	55	85	10	195	31	80	64
20. Kota	30	...	...	...	100	10	15	24
21. Nagaur	20	...	...	...	41	...	...	26
22. Pali	20	...	...	...	18	...	10	10
23. Sawai Madhopur	30	...	...	6	26	...	...	4
24. Sikar	95	...	...	4	9	...	10	25
25. Sirohi	15	...	...	3	40	...	8	4
26. Tonk	40	...	...	...	14	...	7	14
27. Udaipur	242	...	20	18	157	24	52	66

8.9 IN PATIENT BEDS  
(Modern Medicine)

8. Health  
(Number)

Year/District	Beds in Hospitals under control of Mdical Department						Beds in Hospitals of other Deptts. & Private	Grand Total
	Veneral diseases	P. H. Cs.	Mobile Surgical Units*	General	M. C. W. Centre	Total		
1	10	11	12	13	14	15	16	17
1981	88	2038	500	9373	599	17960	2970	20930
1982-83	88	2271	520	10279	603	19133	2970	22103
1983-84	88	2628	500	10329	633	19570	2970	22540
1984-85	88	3350	500	11838	643	21916	2970	24886
1985-86	88	3718	500	12100	643	22546	2970	25516
District (1985-86)								
1. Ajmer	14	120	...	1036	30	1637	860	2497
2. Alwar	...	154	...	457	23	834	...	834
3. Banswara	...	167	...	229	6	469	135	604
4. Barmcr	...	114	...	173	6	339	...	339
5. Bharatpur	...	156	...	292	18	646	10	656
6. Bhilwara	...	151	...	514	10	736	...	736
7. Bikaner	25	78	...	646	6	1359	177	1526
8. Bundi	...	90	...	131	7	295	26	321
9. Chittorgarh	...	172	...	288	14	544	...	544
10. Chure	...	96	...	372	30	607	150	757
11. Dholpur	...	72	...	95	12	254	...	254
12. Dungarpur	...	140	...	108	...	328	...	328
13. Ganganagar	...	172	...	422	42	772	10	782
14. Jaipur	14	210	500	1934	143	4133	267	4400
15. Jaisalmer	...	66	...	100	6	182	...	182
16. Jalore	...	104	...	198	4	374	...	374
17. Jhalawar	...	66	...	280	8	424	...	424
18. Jhujhunu	...	108	...	465	77	688	541	1229
19. Jodhpur	19	217	...	739	14	1659	215	1874
20. Kota	...	160	...	686	8	1033	72	1105
21. Nagaur	...	156	...	443	42	728	15	743
22. Pali	...	128	...	514	48	748	...	748
23. Sawai Madhopur	...	208	...	314	18	596	29	625
24. Sikar	...	102	...	436	62	743	300	1043
25. Sirohi	...	77	...	198	2	347	74	421
26. Tonk	...	110	...	195	7	387	...	387
27. Udaipur	16	324	...	765	...	1684	89	1773

**FAMILY WELFARE**

**This section contains table on progress of family welfare, Couples currently and effectivly protected under family welfare methods and family welfare Centres and Sub-centres.**

## 9.1 PROGRESS OF FAMILY WELFARE

Family Welfare

Year/District	Sterilization		Total	I.U.C.D.	C.C. Users	Oral Pill Users	Total Accepted
	Vasectomy	Tubectomy					
1	2	3	4	5	6	7	8
1981-82	6159	135899	142058	18517	68745	1832	231152
1882-83	6501	160595	167096	21093	66531	1260	255980
1983-84	8190	176167	184357	35901	105101	4079	329438
1984-85	5066	133386	138452	61770	155026	9107	364355
1985-86	19101	248764	267865	95632	177984	13564	555050
<b>District (1985-89)</b>							
1. Ajmer	2616	9872	12488	4836	4533	523	22380
2. Alwar	1045	13303	14348	2198	10230	451	27227
3. Banswara	606	7160	7766	4063	4458	449	16736
4. Barmer	142	5890	6032	1711	4314	231	12288
5. Bharatpur	366	8687	9063	4006	3892	159	17120
6. Bhilwara	1051	7156	8207	3183	4842	425	16657
7. Bikaner	509	7404	7913	2905	5393	484	16695
8. Bundi	102	3915	4017	950	2984	127	8078
9. Chittorgarh	906	9044	9950	3875	8331	533	22689
10. Churu	464	9050	9514	1737	3207	241	14699
11. Dholpur	204	2354	2563	1749	5261	311	9884
12. Dungarpur	941	4843	5784	1810	4035	517	12146
13. Ganganagar	923	20438	21361	7067	11800	466	40694
14. Jaipur	1334	24559	25893	8673	17210	715	52491
15. Jaisalmer	41	881	922	343	1729	59	3053
16. Jalore	60	7251	7311	2492	5621	729	16153
17. Jhalawar	432	5523	5955	2360	5289	400	13004
18. Jhunjhunu	737	10022	10759	1705	7221	239	19924
19. Jodhpur	1072	12895	13967	5872	13113	1711	34663
20. Kota	382	11622	12004	6500	7870	729	27103
21. Nagaur	406	11699	12105	5783	8553	1346	27787
22. Pali	303	7351	7654	4362	6996	506	19518
23. Sawai Madhopur	333	11288	11621	4506	7300	538	23965
24. Sikar	495	9925	10420	3879	10352	241	24892
25. Sirohi	400	4011	4411	1361	3518	263	9553
26. Tonk	269	4810	5079	1816	3595	348	10838
27. Udaipur	2962	17796	20758	5890	7342	823	34813

Source—Directorate of Medical and Health Services, Rajasthan.



## 9. Family Welfare

## 9.2 COUPLES CURRENTLY AND EFFECTIVELY PROTECTED UNDER FAMILY WELFARE METHODS

(Number)

Year/District	Estimated number of couples in reproduction age (in '000)	Percentage to Total	Sterilization		I. U. C. D. Insertions		
			Couples Currently & effectively Protected	Percent Protected	Couples Currently Protected	Couples effectively Protected	Percent effectively Protected
1	2	3	4	5	6	7	8
1981-82	6267	100.0	831303	13.3	40227	38216	0.6
1282-83	6451	100.0	946774	14.7	39700	37718	0.6
1983-84	6603	100.0	1070435	16.2	56092	53288	0.8
1984-85	6759	100.0	1140352	16.9	85341	81074	1.2
1915-86	6822	100.0	1345361	19.7	130936	124389	1.8

## District (1985-1986)

1. Ajmer	287	4.2	65692	22.9	7430	7058	2.5
2. Alwar	353	5.2	72289	20.5	2890	2745	0.8
3. Banswara	177	2.6	42525	24.0	5295	5030	2.8
4. Barmer	223	3.3	21656	9.7	2426	2305	1.0
5. Bharatpur	375	5.5	66030	17.6	7556	7178	1.9
6. Bhilwara	261	3.8	52371	20.0	5126	4870	1.9
7. Bikaner	169	2.5	39531	23.4	4775	4536	2.7
8. Bundi	117	1.7	20129	17.2	1163	1105	0.9
9. Chittorgarh	245	3.5	44439	18.1	5048	4796	2.0
10. Churu	235	3.5	47168	20.1	2260	2147	0.9
11. Dholpur			Included in Bharatpur Distt.				
22. Dungarpur	136	2.0	27618	20.3	2020	1919	1.4
13. Ganganagar	404	5.9	113580	28.1	9604	9124	2.3
14. Jaipur	681	10.0	151734	22.3	12740	12103	1.8
15. Jaisalmer	48	0.7	4490	9.4	451	428	0.9
16. Jalore	180	2.6	27701	15.4	2686	2552	1.4
17. Jhalawar	156	2.3	30556	19.6	3980	3781	2.4
18. Jhunjhunu	241	3.5	59269	24.6	2283	2169	0.9
19. Jodhpur	332	4.9	58680	17.7	7850	7457	2.2
20. Kota	311	4.5	62733	20.1	8116	7710	2.5
21. Nagaur	324	4.8	57603	17.8	8289	7875	2.4
22. Pali	254	3.7	44085	17.3	6380	6061	2.4
23. Sawai Madhopur	306	4.5	48619	15.9	5544	5267	1.7
24. Sikar	274	4.0	53101	19.4	4338	4121	1.5
25. Sirsi	108	1.6	20350	18.8	2338	2221	2.1
26. Tonk	156	2.3	25079	16.1	2343	2226	1.4
27. Udaipur	469	6.9	88333	18.8	8005	7605	1.6

## 9. Family Welfare

## 9.2 COUPLES CURRENTLY AND EFFECTIVELY PROTECTED UNDER FAMILY WELFARE METHODS (Concl'd.)

(Number)

Year/District	Other methods		All Methods			Total
	Couples currently protected	Couples effectively protected	Percent effectively protected	Couples effectively protected	Couples currently protected	Percent effectively Protected
1	9	10	11	12	13	14
1981-82	70577	36204	0.6	942107	90573	14.5
1982-83	67541	34315	0.5	1054015	1018807	15.8
1983-84	109162	56621	0.9	1235689	1180344	17.9
1984-85	164133	86620	1.3	1389826	1308046	19.4
1985-86	191443	102504	1.5	1667740	1572254	23.1
<b>District (1985-86)</b>						
1. Ajmer	5056	2790	1.0	78178	75540	26.4
2. Alwar	10681	5566	1.6	85860	80600	22.9
3. Banswara	4905	2677	1.5	52725	50232	28.3
4. Barmer	4545	2388	1.1	28627	26349	11.8
5. Bharatpur	9621	5046	1.3	83207	78254	20.8
6. Bhilwara	5267	2846	1.1	62764	60087	23.0
7. Bikaner	5877	3181	1.9	50183	47248	28.0
8. Bundi	3111	1619	1.4	24403	22853	19.5
9. Chittorgarh	8753	4643	1.9	58240	53878	22.0
10. Churu	3448	1844	0.8	52876	51159	21.8
11. Dholpur	Included in Bharatpur District.					
12. Dungarpur	4552	2534	1.9	34190	32071	23.6
13. Ganganagar	12267	6366	1.6	135451	129070	32.0
14. Jaipur	17925	9320	1.4	182399	173157	25.5
15. Jaisalmer	1789	924	1.9	6730	5842	12.2
16. Jalore	6350	3539	2.0	36773	33792	18.8
17. Jhalawar	4689	2544	1.6	39225	36881	23.6
18. Jhunjhunu	7460	3850	1.6	69012	65288	27.1
19. Jodhpur	14825	8268	2.6	81355	74405	22.4
20. Kota	8599	4664	1.5	79448	75107	24.1
21. Nagaur	9900	5623	1.7	75792	71101	21.9
22. Pali	7502	4004	1.6	57967	54150	21.3
23. Sawai Madhopur	7839	4189	1.4	62002	58075	19.0
24. Sikar	10593	5417	2.0	68032	62639	22.9
25. Sirohi	3781	2022	1.9	26469	24593	22.8
26. Tonk	3943	2146	1.4	31365	29451	18.9
27. Udaipur	8165	4494	1.0	104503	100432	21.4

## 9. Family Welfare

## 9.3 FAMILY WELFARE CENTRES AND SUB-CENTRES

(Number)

Year/District	Family Welfare Centres		Sub-Centres		Total
	Urban	Rural	Under Health	Under Family Welfare & UNFPA	
1	2	3	4	5	6
1981-82	150	236	696	928	1624
1982-83	152	232	1212	1378	2590
1983-84	159	232	1212	1878	3090
1984-85	152	232	1212	2573	3785
1985-86	158	232	1212	3080	4292
<b>District (1985-86)</b>					
1. Ajmer	9	8	46	87	133
2. Alwar	4	14	70	110	180
3. Banswara	1	8	30	147	177
4. Barmer	3	8	40	88	128
5. Bharatpur	6	9	52	191	243
6. Bhilwara	3	11	50	175	225
7. Bikaner	5	4	18	30	48
8. Bundi	2	4	22	45	67
9. Chittorgarh	5	12	42	106	148
10. Churu	10	7	33	69	102
11. Dholpur	1	4	23	98	121
12. Dungarpur	2	5	30	99	129
13. Ganganagar	9	9	78	112	190
14. Jaipur	23	17	110	168	278
15. Jaisalmer	1	3	9	30	39
16. Jalore	2	7	36	75	111
17. Jhalawar	3	6	32	50	82
18. Jhunjhuna	7	8	45	76	121
19. Jodhpur	10	9	42	153	195
20. Kota	7	11	42	194	236
21. Nagaur	6	11	67	114	181
22. Pali	7	10	46	141	187
23. Sawai Madhopur	7	10	65	248	313
24. Sikar	7	8	54	102	156
25. Sirohi	4	5	16	58	74
26. Tonk	5	6	30	64	94
27. Udaipur	8	18	84	250	334

Source—Directorate of Medical and Health Service, Rajasthan.

**SOCIAL WELFARE SERVICES**

This section presents data relating to scholars, hostels, scholarships, unemployment allowance to scheduled castes and scheduled tribes.

## 10. Social Welfare Services

## 10.1 SCHOLARS, HOSELS &amp; SCHOLARSHIPS FOR SCHEDULED CASTES &amp; SCHEDULED TRIBES

Year/District	No. of Students				No. of hostels	Scholarships (Rs. in Lakhs)	
	S. T.	S. C.	Other	Total		Pre-Matric	Post-Matric
1	2	3	4	5	6	7	8
1981-82	3805	4242	901	8948	181	197.43	156.88
1982-83	3805	4242	901	8948	181	252.09	208.10
1983-84	5120	5247	921	11288	275	290.00	204.25
1984-85	8120	6809	921	15850	383	452.11	247.76
1985-86	5922	4850	986	11758	323	539.14	253.17
<b>District (1985-86)</b>							
1. Ajmer	215	75	90	380	11	18.59	0.49
2. Alwar	195	200	...	395	11	30.85	28.49
3. Banswara	...	1105	...	1105	25	15.14	2.20
4. Barmer	470	120	30	620	12	5.59	1.17
5. Bharatpur	195	...	145	340	10	53.50	1.99
6. Bhilwara	290	25	146	461	12	11.99	4.49
7. Bikaner	300	...	25	325	10	1.74	2.21
8. Bundi	120	100	95	315	8	9.13	1.55
9. Chittorgarh	135	380	...	515	15	9.62	1.67
10. Churu	215	...	...	215	5	6.10	5.76
11. Dholpur	120	...	...	120	4	7.03	3.84
12. Dungarpur	...	960	...	960	25	1.59	6.22
13. Ganganagar	342	85	35	462	14	10.88	1.45
14. Jaipur	655	140	25	820	24	76.71	12.47
15. Jaisalmer	245	40	...	285	7	24.00	1.08
16. Jalore	75	85	...	160	4	3.81	1.58
17. Jhalawar	45	40	70	155	4	8.31	2.74
18. Jhunjhuna	125	...	...	125	4	15.99	7.18
19. Jodhpur	515	...	50	565	14	7.87	11.44
20. Kota	445	200	40	685	17	23.43	14.24
21. Nagaur	170	...	75	245	7	9.96	0.89
22. Pali	245	115	135	495	10	9.45	1.74
23. Sawai Madhopur	125	315	...	440	12	55.07	13.18
24. Sikar	75	80	...	155	5	18.88	4.51
25. Sirohi	190	175	...	365	10	6.37	1.49
26. Tonk	120	110	25	255	6	12.25	0.26
27. Udaipur	295	500	...	795	37	4.97	8.70
28. Others						80.32	110.84

## 10. Social Welfare Services

## 10.2 UNEMPLOYMENT ALLOWANCES TO SCHEDULED CASTES AND SCHEDULED TRIBES

Year/District	Scheduled Castes			Scheduled Tribes		
	Graduates (No.)	Post Graduates (No.)	Expenditure ('000 Rs.)	Graduates (No.)	Ppst Graduates (No.)	Expenditure ('000 Rs.)
1	2	3	4	5	6	7
1981-82	35	68	41	13	40	10
1982-83	22	28	90	7	17	23
1983-84	18	24	45	3	14	19
1984-85	6	22	66	—	14	34
1985-86	11	20	38	7	18	32
District (1985-86)						
1. Ajmer	1	—	2	...	...	...
2. Alwar	—	2	3	—	1	1
3. Banswara	...	1	...	...	...	1
4. Barmer	...	...	...	...	...	...
5. Bharatpur	2	3	7	...	1	3
6. Bhilwara	...	...	...	...	1	1
7. Bikaner	...	...	...	—	...	...
8. Bundi	...	...	...	—	...	—
9. Chittorgarh	...	...	...	...	...	...
10. Churu	1	...	2	...	...	...
11. Dholpur	...	...	...	...	...	...
12. Dungarpur	...	...	...	...	...	...
13. Ganganagar	...	1	2	...	...	...
14. Jaipur	1	5	12	6	5	10
15. Jaisalmer	...	...	...	...	...	...
16. Jalore	...	...	...	...	...	...
17. Jhalawar	...	...	...	...	...	...
18. Jhunjhunu	4	2	2	...	1	2
19. Jodhpur	...	...	...	...	...	...
20. Kota	...	1	...	...	...	...
21. Nagaur	...	...	...	...	...	...
22. Pali	...	...	...	...	...	...
23. Sawai Madhopur	2	2	2	1	8	13
24. Sikar	...	1	3	...	...	1
25. Sirohi	...	...	...	...	...	...
26. Tonk	...	1	1	...	1	1
27. Udaipur	...	1	2	...	...	...

**SOCIAL SECURITY AND SOCIAL DEFENCE**

The section presents data relating to crime cases, police prisons and administration of Civil and Criminal Justice. This data has been compiled from the returns furnished by the departments concerned. The series presented the information from 1977-78/1978 onwards. In table No. 11.9 & 11.10 the year has been shifted from financial year to calendar year since 1975. The balance shown in these tables may not tally with the previous balance in the next year, since in some years information has not been received from all the Districts,

An attempt has also been made to depict districtwise of Judicial set-up in the State.

## 11. Social Security &amp; Social Defence.

## 11.1 POLICE AND ARMED CONSTABULARY

(Number)

Class	Strength				
	1982	1983	1984	1985	1986
1	2	3	4	5	6
1. POLICE	37968	38406	38843	39405	40078
1.1 Inspector General of Police*	6	6	7	6	8
1.2 Deputy Inspector General of Police	12	13	14	15	12
1.3 Superintendents of Police & Addl. Supdts of Police	154	155	179	195	116
1.4 Deputy Superintendents & Asstt. Superin- dents of Police	229	227	228	273	300
1.5 Inspectors	334	341	355	363	377
1.6. Sub-Inspectors	1822	1846	1886	1922	1954
1.7 Assistant Sub-Inspectors	2085	2098	2124	2149	2166
1.8 Head Constable	4337	4430	4471	4531	4596
1.9 Constables	28989	29290	29579	29951	30549
2. ARMED CONSTABULARY	6934	6934	6932	7307	7615
2.1 Deputy Inspector Geeral	1	1	...	1	1
2.2 Commandants (S.P. & Addl./S.P.)	12	12	3	...	13
2.3 Assistant Commandants (Dy. S.P.)	40	40	40	...	40
2.4 Company Commandants (Inspectors)	52	52	52	52	56
2.5 Platoon Commandants (Sub-Insaectors)	184	184	182	200	208
2.6 Head Constables (Naik Constables, Hawaldars)	1184	1184	1184	1176	1220
2.7 Constables	5461	5461	5461	5879	6077
3. MEWAR BHIL CORPS, KHERWARA	747	747	747	747	750
3.1 Assistant Commandants	1	1	1	1	1
3.2 Company Commandants (Inspectors)	6	6	6	6	6
3.3 Platoon Commandants (Sub-Inspectors)	18	18	18	18	18
3.4 Hawaldars (Head Constables)	121	121	121	121	121
3.5 Constables	601	601	601	601	604
<b>TOTAL</b>	<b>45649</b>	<b>46087</b>	<b>46522</b>	<b>47458</b>	<b>48443</b>

\*Including Additional I. G. P. and Chief of Intelligence

Source—Inspector General of Police, Rajasthan.



## 11. Social Security and Social Defence.

11.2 CRIMES  
(Reported)

(Number)

Year/District	Dacoity	Robbery	Murder	Riot	Burglary	Cattle theft	Other theft	Miscellaneous I. P. C.	Total
1	2	3	4	5	6	7	8	9	10
1982	146	1419	939	11665	6680	1578	12438	38745	73610
1983	143	1217	979	11874	6431	1378	10824	38517	71367
1984	108	1131	1002	12428	6068	1384	10093	39455	71672
1985	78	1116	1017	13741	6508	1372	11022	44022	78876
1986	62	1106	1112	13234	6438	1245	11018	46903	81118
<b>District (1985-1986)</b>									
1. Ajmer	1	57	50	499	380	21	572	2332	3912
2. Alwar	6	71	67	972	286	69	690	2185	4346
3. Banswara	3	27	30	391	128	21	156	1255	2011
4. Barmer	2	49	15	158	109	87	234	1112	1766
5. Bharatpur	11	41	41	600	198	47	509	2118	3565
6. Bhilwara	...	62	24	630	412	91	460	2133	3812
7. Bikaner	5	15	26	176	155	28	313	1344	2062
8. Bundi	3	26	34	171	163	26	207	1109	1739
9. Chittorgarh	...	43	37	720	438	81	672	2820	4811
10. Churu	1	14	30	228	129	37	175	1181	1795
11. Dholpur	4	41	32	462	97	41	248	687	1612
12. Dungarpur	...	11	12	219	40	18	60	1152	1512
13. Ganganagar	3	59	110	198	287	43	338	2941	3979
14. Jaipur	1	40	98	1938	673	108	1677	4733	9318
15. Jaisalmer	...	9	5	35	36	27	80	269	461
16. Jalore	...	25	19	80	53	19	109	842	1147
17. Jhalawar	2	60	36	207	276	62	210	1145	1998
18. Jhunjhunu	...	11	23	541	128	25	208	1023	1959
19. Jodhpur	...	57	41	437	310	32	489	1826	3192
20. Kota	7	67	70	462	521	71	685	3274	5157
21. Nagaur	...	75	61	506	187	52	282	1841	3004
22. Pali	...	22	33	345	177	26	230	1484	2317
23. Sawai Madhopur	4	69	56	1175	273	36	504	1718	3835
24. Sikar	...	19	44	606	133	28	193	873	1896
25. Sirohi	1	22	20	87	81	14	59	584	868
26. Tonk	...	12	16	438	140	31	258	1073	1968
27. Udaipur	8	93	75	880	619	104	687	3586	6052
G. R. P. (Railway)	...	9	7	23	9	...	713	263	1024

## 11. Social Security &amp; Social Defence

## 11.3 PROPERTY STOLEN AND RECOVERED

Year/District	Property stolen during the year ('000 Rs.)	Property recovered during the year ('000 Rs.)	Percentage of recovery to stolen property
1	2	3	4
1982	64723	41032	63.39
1983	63001	38168	60.58
1984	69188	44877	64.86
1985	75543	47962	63.49
1986	79174	50415	63.67
<b>District (1986)</b>			
1. Ajmer	4598	3140	68.39
2. Alwar	3574	2045	57.22
3. Banswara	831	510	61.37
4. Barmer	1529	1098	71.81
5. Bharatpur	3422	2142	62.59
6. Bhilwara	3334	2142	64.25
7. Bikaner	2355	1723	73.16
8. Bundi	1372	853	62.17
9. Chittorgarh	2603	1571	60.35
10. Churu	1335	1019	76.33
11. Dholpur	3835	2680	69.88
12. Dungarpur	288	226	78.47
13. Ganganagar	3887	2785	71.65
14. Jaipur	11292	7383	65.38
15. Jaisalmer	1495	1016	67.96
16. Jalore	419	298	71.12
17. Jhalawar	1244	622	50.00
18. Jhunjhunu	1241	778	62.69
19. Jodhpur	3575	2083	58.26
20. Kota	4502	2783	61.81
21. Nagaur	2833	2126	75.04
22. Pali	2048	822	40.13
23. Sawai Madhopur	5523	3202	57.97
24. Sikar	1675	1010	60.29
25. Sirohi	1036	793	76.54
26. Tonk	1157	833	71.99
27. Udaipur	6472	4379	67.66
Others (G. R. P.)	1699	353	20.77

Source—Inspector General of Police, Rajasthan.

## 11. Social Security &amp; Social Defence

## 11.4 DACOITY SITUATION

(Number)

Year/District	Dacoits		
	Arrested	Shot dead	Sur rendered
1	2	3	4
1982	258	19	1
1983	337	14	1
1984	234	10	1
1985	137	27	...
1986	203	9	...
<b>District (1986)</b>			
1. Ajmer	...	...	...
2. Alwar	...	...	...
3. Banswara	28	...	...
4. Barmer	...	...	...
5. Bharatpur	39	1	...
6. Bhilwara	...	...	...
7. Bikaner	5	...	...
8. Bundi	14	...	...
9. Chittorgarh	...	...	...
10. Churu	...	...	...
11. Dholpur	70	4	...
12. Dungarpur	...	...	...
13. Ganganagar	8	...	...
14. Jaipur	5	...	...
15. Jaisalmer	...	...	...
16. Jalore	...	...	...
17. Jhalawar	...	...	...
18. Jhunjhuna	...	...	...
19. Jodhpur	...	...	...
20. Kota	4	...	...
21. Nagaur	...	...	...
22. Pali	...	...	...
23. Sawai Madhopur	30	4	...
24. Sikar	...	...	...
25. Sirohi	...	...	...
26. Tonk	...	...	...
27. Udaipur	...	...	...
Railway Police	...	...	...

## 11.5 JAILS AND JAIL POPULATION

## II. Social Security and Social Defence

(Number)

Item	1982	1983	1984	1985	1986
1	2	3	4	5	6
1. JAILS	89	89	89	89	89
1.1 Central Jails	5	5	5	5	5
1.2 District Jails, Class 'A'	6	6	6	6	6
1.3 Model Ja.1, Ajmer	...	...	...	...	...
1.4 District Jails, Class 'B'	15	15	15	15	15
1.5 District Jails, Class 'C'	...	...	...	...	...
1.6 Sub-Jails Class I	3	3	3	3	3
1.7 Sub-Jails Class II	20	20	20	20	20
1.8 Sub-Jails Class III	33	33	33	33	33
1.9 Juvenile Reformatory	1	1	1	1	1
1.10 Female Reformatory	1	1	1	1	1
1.11 Open air Jail in agriculture	6	6	6	5	5
1.12 Special Class Sub-Jails	...	...	...	...	...
2. JAIL POPULATION*	5715	5438	5286	6406	6357
2.1 Convicts	2035	2121	2066	2038	2126
2.2 Under-trials	3660	3304	3176	3977	4199
2.3 Civil Prisoners	13	11	15	20	19
2.4 Detanues	7	2	39	371	22

\*At the end of the Year.

Source—Inspector General of Prisons, Rajasthan.

## 11. Social Security &amp; Social Defence

## 11.6 JUDICIAL SET-UP IN RAJASTHAN

(As on 31-12-1986)

District	COURTS								
	District & Sessions Judge	Judge, Industrial Labour cum-Motor Vehicle Accident claims Tribunal-cum-Special Judge for Anti corruption cases	Special Courts of the rank of District Judges	Additional District & Sessions Judge	Civil Judge cum-Chief Judicial Magistrate	Civil Judge-cum-Addl. Chief Judicial Magistrate	Addl. Civil Judge-cum-Addl. Chief Judicial Magistrate	Munsiff-cum-Judicial Magistrate	Judicial Magistrate
1	2	3	4	5	6	7	8	9	10
1. Ajmer	Ajmer	...	Ajmer (For trial of cases of Terrorists Ajmer (Designated Court)	Ajmer No. 1 Ajmer No. 2 Beawar	Ajmer	Beawar	Ajmer No. 1 Ajmer No. 2	Ajmer (East) Ajmer (West) Addl. Ajmer (East) Addl. Ajmer (West) Ajmer Distt. Beawar Kishangarh Nasirabad Kekri Addl. Kekri	Ajmer No. 1 Ajmer No. 2 Ajmer No. 3 Ajmer No. 4 Ajmer No. 5 Ajmer (Railway) Ajmer (Roadways) Beawar
2. Alwar	Alwar	...	...	Alwar No. 1 Alwar No. 2 Kishangarhbas	Alwar	Kishangarhbas	Alwar No. 1 Alwar No. 2	Alwar Behror Addl. Behror Kishangarhbas Addl. Kishangarhbas Laxmangarh Rajgarh Thanagazi Bansur Tijara Adpl. Alwar No. 1 " " No. 2	Alwar Alwar (Special Court for Harijans) Rajgarh Rajgarh
3. Banswara	Banswara	...	...	...	Banswara	...	...	Banswara Kushalgarh Bagidera	Banswara
4. Barmer	Balotra	...	...	Barmer	Barmer	Balotra	...	Balotra Barmer Addl. Barmer Siwana	Barmer
5. Bharatpur	Bharatpur	...	...	Bharatpur No. 1 Eharatpur No. 2 Deeg	Bharatpur	Deeg	Bharatpur No.1 " No.2	Bharatpur Addl. Bharatpur No. 1 Addl. Bharatpur No. 2 Bayana Addl. Bayana Deeg Addl. Deeg Weir Kama	...
6. Bhilwara	Bhilwara	...	...	Bhilwara	Bhilwara	Shahpura Mandalgarh	...	Bhilwara Addl. Bhilwara Gangapur Gulabpura Jahazpur Mandal Bijolia	Bhilwara No.1 Bhilwara No.2

## 11.6 JUDICIAL SET-UP IN RAJASTHAN (Contd.)

(As on 31-12-86)

District	COURTS								
	District & Sessions Judge	Judge, Industrial Cum Labour Cum Motor Vehicle Accident claims Tribunal cum-Special Judge for Anti Corruption cases	Special Courts of the rank of District Judges	Additional District & Sessions Judge	Civil Judge-cum-Chief Judicial Magistrate	Civil Judge-Cum-Addl. Chief Judicial Magistrate	Addl. Civil Judge-Cum-Addl. Chief Judicial Magistrate	Munsiff-Cum-Judicial Magistrate	Judicial Magistrate
1	2	3	4	5	6	7	8	9	10
7. Bikaner	Bikaner	...	Bikaner	Bikaner	Bikaner	...	Bikaner	Bikaner Addl. Bikaner Nokha Lunkaransar	Bikaner No. 1 Bikaner No. 2 Bikaner (Railway) Bikaner (Roadways)
8. Bundi	Bundi	...	...	Bundi	Bundi	...	Bundi (Co-municipal Rights)	Bundi No. 1 Addl. Bundi No. 2 Nenwa	Bundi No. 1
9. Chittorgarh	Pratapgarh	...	...	Chittorgarh	Chittorgarh	Pratapgarh	...	Pratapgarh Chittorgarh Khpasan Chotisadri Badisadri Nimbahera Begun.	Chittorgarh
10. Churu	Churu	...	...	...	Churu	Ratangarh	...	Churu Ratangarh Rajgarh Sardarsahar Sujangarh Taranagar	
11. Dholpur	Dholpur	...	...	Dholpur	Dholpur	...	Dholpur	Dholpur Addl. Dholpur Bari	Dholpur
12. Dungarpur	Dungarpur	...	...	...	Dungarpur	...	...	Dungarpur Addl. Dungarpur Sagwara	
13. Ganganagar	Ganganagar	...	...	Ganganagar No. 1 " No. 2 Hanumangarh No. 1 Hanumangarh No. 2 Nohar Raisinghnagar	Ganganagar	Hanumangarh Raisinghnagar Nohar	Ganganagar	Ganganagar Addl. Ganganagar Hanumangarh Raisinghnagar Karanpur Bhadra Suratgarh Nohar Anupgarh Padampur Sangaria Sadulshahar	Ganganagar No. 1 Hanumangarh No. 1 Hanumangarh No. 2

## 11. Social Security and Social Defence.

## 11.6 JUDICIAL SE-TUP IN RAJASTHAN (Contd.)

District	COURTS								
	District & Sessions Judge	Judge, Industrial Cum Labour Cum Motor Vehicle Accident claims Tribunal cum-Special Judge for Anti Corruption cases	Special Courts of the rank of District Judges	Additional District & Sessions Judge	Civil Judge-cum-Chief Judicial Magistrate	Civil Judge-Cum-Addl. Chief Judicial Magistrate	Addl. Civil Judge-Cum-Addl. Chief Judicial Magistrate	Munsiff-Cum-Judicial Magistrate	Judicial Magistrate
1	2	3	4	5	6	7	8	9	10
14. Jaipur	Jaipur City	Jaipur City	1. Special Judge for S. P. E. Cases Jaipur	Jaipur City No. 1 Jaipur City No. 2	Jaipur City	...	Jaipur City No. 1 Jaipur City No. 2 Jaipur City No. 3 Jaipur City No. 4 Jaipur City No. 5 Jaipur City No. 6 Jaipur City No. 7	Jaipur City (East) Jaipur City (West) Addl. Jaipur City (E) Addl. Jaipur City (W) Addl. Jaipur City No. 1 Addl. Jaipur City No. 2 Addl. Jaipur City No. 3 Addl. Jaipur City No. 4 Addl. Jaipur City No. 5	Jaipur City No. 1 Jaipur City No. 2 Jaipur City No. 3 Jaipur City No. 4 Jaipur City No. 5 Jaipur City No. 6 Jaipur City No. 7 Jaipur City No. 8 Jaipur City No. 9 Jaipur City No. 10 Jaipur City No. 11 Jaipur City No. 12 Jaipur City No. 13 Jaipur City (Road-Ways) Jaipur City (Railway) Jaipur City Special Court for trial of Economical Offences
Jaipur Distt.	Jaipur	...	...	Dausa	...	Jaipur City Sambhar Dausa	Jaipur Distt. No. 1 Jaipur Distt. No. 2	Addl. Jaipur Distt. No. 1 Addl. Jaipur Distt. No. 2 Dausa Addl. Dausa Sambhar Shahpura Kotputli Bandikui Chomu	Jaipur Distt. No. 1 Jaipur Distt. No. 2 Jaipur Distt. No. 3

## 11.6 JUDICIAL SET-UP IN RAJASTHAN (Contd.)

(As on 31-12-1986)

District	COURTS								
	District & Sessions Judge	Judge, Industrial Labour cum-Motor Vehicle Accident claims Tribunal-cum-Special Judge for Anti corruption cases	Special Courts of the rank of District Judges	Additional District & Sessions Judge	Civil Judge cum-Chief Judicial Magistrate	Civil Judge-cum-Addl. Chief Judicial Magistrate	Addl. Civil Judge-cum-Addl. Chief Judicial Magistrate	Munsiff-cum-Judicial Magistrate	Judicial Magistrate
1	2	3	4	5	6	7	8	9	10
15. Jaisalmer	...	...	...	Jaisalmer	Jaisalmer	...	...	Pokarni	...
16. Jalore	Jalore	...	...	...	Jalore	...	...	Jalore Addl. Jalore Bhimmal Sanchore	...
17. Jhalawar	Jhalawar	...	...	Jhalawar	Jhalawar	...	...	Jhalawar Bhawanimandhi Aklera Addl. Aklera Addl. Bhawanimandi	Jhalwar
18. Jhunjhunu	Jhunjhunu	...	...	...	Jhunjhunu	...	Jhunjhunu	Jhunjhunu Chirawa Khetri Nawalgarh	Jhunjhunu
19. Jodhpur	Jodhpur	Jodhpur	1. Jodhpur 2. Special Judge for E. C. Act Cases	Jodhpur No. 1 Jodhpur No. 2	Jodhpur	...	Jodhpur No. 1 Jodhpur No. 2 Jodhpur No. 3 Jodhpur No. 4	Jodhpur city Addl. Jodhpur City No. 1 Addl. Jodhpur City No. 2 Jodhpur Distt. Bilara Phalodi Osian Pipar	Jodhpur No. 1 Jodhpur No. 2 Jodhpur No. 3 Jodhpur No. 3
20. Kota	Kota	Kota	...	Kota No. 1 Kota No. 1 Baran	Kota Baran	Kota No. 1 Kota No. 2 Kota No. 3	Kota (North) Addl. Kota No. 1 (N) Addl. Kota No. 2 (N) Kota (South) Addl. Kota No. 1 (S) Addl. Kota No. 2 (S) Chhabra Baran Ramganjmandi Atru Itawa Sangod	Kota (Railways) Jodhpur (Railways)	Kota No. 1 Kota No. 2 Kota No. 3 Baran No. 1 Baran No. 2 Ramganjmandi Kota (Railway)
21. Nagaur	Merta	...	...	Nagaur	Nagaur Parbatsar	Merta	...	Merta Nagaur Nawan Deedwana Makarana Degana Ladnu	Merta Nagaur Nagaur (Special Court for Harijans)



## 11. Social Security and Social Defence.

## 11.6 JUDICIAL SET-UP IN RAJASTHAN (Contd.)

(As on 31-12-86)

District	COURTS								
	District & Sessions Judge	Judge, Industrial Cum Labour Cum Motor Vehicle Accident claims Tribunal cum-Special Judge for Anti Corruption cases	Special Courts of the rank of District Judges	Additional District & Sessions Judge	Civil Judge-cum-Chief Judicial Magistrate	Civil Judge-Cum-Addl. Chief Judicial Magistrate	Addl. Civil Judge-Cum-Addl. Chief Judicial Magistrate	Munsiff-Cum-Judicial Magistrate	Judicial Magistrate
1	2	3	4	5	6	7	8	9	10
22. Pali	Pali	...	...	Bali	Pali	Sojat Bali	...	Pali Jetaran Sojat Desuri Sumerpur Bar Addl. Pali	Pali
23. S.Madhopur	S. Madhopur	...	...	Gangapur Karauli	S. Madhopur	Gangapur- City Karauli	...	Gangapur S. Madhopur Addl. S.Madhopur Hindaun Addl. Hindaun Karauli	Hindaun
24. Sikas	Sikar	...	...	Sikar Neemkathana	Sikar	Neem-ka- thana	...	Sikar Addl. Sikar Fatehpur Neenkathana Srimadhapur Dantaramgarh	Sikar
25. Sirohi	Sirohi	...	...	...	Sirohi	...	...	Sirohi Abu Road	Abu Road
26. Tonk	Tonk	...	...	...	Tonk	...	...	Tonk Addl. Tonk Malpura Uniara Niwai	
27. Udaipur	Udaipur	Udaipur	...	Udaipur No. 1 Udaipur No. 2 Rajsamand	Udaipur	Rajsamand Mavli Kanore	Udaipur No. 1 Udaipur No. 2 (North) Udaipur No. 3	Udaipur City Udaipur City (North) Addl. Udaipur Udaipur City (South) Mavli Salumber Nathdwara Bhim Kanore Rajasamand Kotra Khumbalgarh Gogunda Jhadol Kherwara Dhariawad Relmagra Vallabhnagar Devgarh	Udaipur No.1 Udaipur No.2 Udaipur (Roadways) Rajsamand
27	27	4	6	30	29	17	19	181	92

Source—High Court, Jodhpur, Rajasthan.

## 11. Social Security and Social Defence

## 11.7 PROGRESS OF CIVIL CASES

(Number)

Year	Original			Miscellaneous			Appellate		
	Balance*	Instituted	Disposed off	Balance*	Instituted	Disposed off	Balance*	Instituted	Disposed off
1	2	3	4	5	6	7	8	9	10
1980-81	69024	40300	33260	24104	24701	21590	9541	9749	7983
1981-92	76064	36966	29891	27215	26018	22566	11307	9121	7808
1982-83	83139	47997	40951	30667	33290	28763	12620	12770	10822
1983-84	90185	47380	39679	35194	35354	30841	14568	13060	11034
1984-85	97886	40906	32462	39707	35268	30064	16594	11262	8789

\* At the beginning of the year.

Source—High Court, Rajasthan, Jodhpur.

## 11.8 PROGRESS OF CRIMINAL CASES

(Number)

Year	Sessions			Appellate			Revision		
	Balance*	Instituted	Disposed off	Balance*	Instituted	Disposed off	Balance*	Instituted	Disposed off
1	2	3	4	5	6	7	8	9	10
1980-81	2389	4188	3764	7162	6233	5865	2162	3386	2846
1981-82	2813	4160	3909	7530	5964	5557	2702	3117	2762
1982-83	3064	5073	4656	7937	7130	6607	3057	4114	3559
1983-84	3481	5015	4329	8460	7059	6594	3612	4464	4075
1984-85	4167	4713	3639	8925	5814	4832	4001	3755	2956

\* At the beginning of the year

Source—High Court, Rajasthan, Jodhpur

## 11. Social Security &amp; Social Defence

## 11.9 REVENUE CASES

Year/District	(Number)				
	Previous Balance	Instituted during the year	Total	Disposed off during the year	Balance
1	2	3	4	5	6
1982	178470	437159	615629	409090	206539
1983	187943	413061	601004	435766	165238
1984	177308	401288	578596	393290	185306
1985	183843	516509	700352	517410	182942
1986	178945	488128	667073	469054	198019
<b>District (1985-86)</b>					
1. Ajmer	6795	17917	24712	17226	7486
2. Alwar	N.A.	N.A.	N.A.	N.A.	N.A.
3. Banswara	7239	3974	11233	4795	6418
4. Barmer	6023	14487	20510	12612	7898
5. Bharatpur	6491	11288	17779	9797	7982
6. Bhilwara	5070	23878	28948	22763	6185
7. Bikaner	9065	11714	20779	9926	10853
8. Bundi	20038	38123	58161	46871	11290
9. Chittorgarh	8576	25426	34002	26708	7294
10. Churu	3336	5848	9184	6628	2556
11. Dholpur	2998	9887	12885	7657	5228
12. Dungarpur	2013	23336	25349	21757	3592
13. Ganganagar	16227	10453	26680	8581	18099
14. Jaipur	13011	24581	37592	23001	14591
15. Jaisalmer	1132	1468	2600	1555	1045
16. Jalore	4720	4819	9539	4734	4805
17. Jhalawar	8309	26745	35054	28153	6901
18. Jhunjhuna	1373	6827	8200	2312	5888
19. Jodhpur	6834	20031	26865	21331	5534
20. Kota	11060	44437	55497	33396	22101
21. Nagaur	5377	14468	19845	8772	11073
22. Pali	N.A.	N.A.	N.A.	N.A.	N.A.
23. Sawai Madhopur	4480	10643	15123	8601	6522
24. Sikar	5797	13043	18851	23344	6507
25. Sirohi	409	512	921	413	508
26. Tonk	7924	65060	72984	66657	6327
27. Udaipur	14648	59152	73800	62464	11336

## 11.10 CRIMINAL CASES

11. Social Security & Social Deference  
(Number)

Year/District	Previous Balance	Instituted during the year	Total	Disposed off during the year	Balance
1	2	3	4	5	6
1982	199508	180389	379897	148805	231092
1983	232536	188515	421051	172902	248149
1984	246385	169295	415680	160064	255616
1985	267906	192599	460505	177005	283500
1986	298675	218544	517219	231474	285745
<b>District (1936)</b>					
1. Ajmer	28409	25111	53520	21448	32072
2. Alwar	1337	2586	3923	2360	1563
3. Banswara	11149	43437	54586	47589	6997
4. Barmer	5370	4531	9901	4300	5601
5. Bharatpur	13268	6065	19333	7097	12236
6. Bhilwara	1037	3556	4593	3165	1428
7. Bikaner	16076	13093	29169	12112	17057
8. Bundi	754	914	1668	995	673
9. Chittorgarh	1024	361	1385	457	928
10. Churu	6160	3453	9613	3924	5689
11. Dholpur	6083	3662	9745	3486	6259
12. Dungarpur	5443	3773	9216	3032	6184
13. Ganganagar	18782	11600	30382	11672	18710
14. Jaipur	4991	4463	9454	5400	4054
15. Jaisalmer	1208	707	1915	1095	820
16. Jalore	535	1048	1583	993	590
17. Jhalawar	9813	4013	13826	5851	7975
18. Jhunjhunu	8422	3913	12355	3341	8994
19. Jodhpur	23550	19628	43171	22330	20838
20. Kota	47972	17875	65847	20697	45150
21. Nagaur	11820	6312	18132	6789	11343
22. Pali	11511	5954	17465	6161	11304
23. Sawai Madhopur	16575	7833	24408	7967	16441
24. Sikar	6660	3830	10490	3594	6896
25. Sirohi	376	1113	1489	876	613
26. Tonk	6566	2504	9070	4297	4773
27. Udaipur	33784	17209	50990	20446	30547

**STATE INCOME**

**This section deals with the information pertaining to State Income by Industrial Origin.**

## 12.1 STATE INCOME BY INDUSTRIAL AT ORIGIN CURRENT PRICES

(Rs. in lakhs)

Sectors	1981-82	1982-83	1983-84	1984-85	1985-86
1	2	3	4	5	6
1. Agriculture	249139	288522	384244	362332	356896
2. Forestry	1407	1092	969	1054	976
3. Fisheries	1219	1482	1636	1746	1694
4. Mining	11584	11589	18126	18388	21403
5. Manufacturing (Registered)	25556	29801	47634	42379	44885
6. Manufacturing (Un-Registered)	19056	21143	26623	28341	29606
7. Construction	34621	37809	42032	43688	49735
8. Electricity, Gas & Water Supply	5129	4946	8727	6671	16615
9. Railways	5354	7595	8411	8277	10470
10. Other Transport and Storage	10638	16291	19859	24824	28340
11. Communications	2572	3132	3542	4325	4641
12. Trade, Hotels & Restaurants	66164	74597	89677	83958	87851
13. Banking & Insurance	12031	16278	18069	21727	26901
14. Real Estate, Ownership of Dwellings & Business Services	7371	7876	6863	7102	7290
15. Public Administration	18177	22697	27207	32447	37147
16. Other Services	27752	31969	36172	41357	48454
Net Domestic product at Factor cost.	497770	576819	739791	728616	772904
per Capita income (Rs)	1429	1610	2011	1929	1993

**12.2 STATE INCOME BY INDUSTRIAL ORIGIN AT CURRENT PRICES**  
(Percentage Distribution)

Sector	1981-82	1982-83	1983-84	1984-85	1985-86*
1	2	3	4	5	6
1. Agriculture	50.05	50.02	51.94	49.73	46.18
2. Forestry	0.27	0.19	0.13	0.14	0.13
3. Fisheries	0.25	0.26	0.22	0.24	0.22
4. Mining	2.33	2.01	2.45	0.52	2.77
5. Manufacturing (Registered)	5.13	5.17	6.44	5.82	5.81
6. Manufacturing (Unregistered)	3.83	3.67	3.60	3.89	3.83
7. Construction	6.96	6.55	5.68	6.00	6.43
8. Electricity, Gas & water Supply	1.03	0.86	1.18	0.92	2.15
9. Railways	1.08	1.32	1.14	1.14	1.35
10. Other Transport and Storage	2.14	2.82	2.68	3.41	3.67
11. Communication	0.52	0.54	0.48	0.59	0.60
12. Trade, Hotels & Restaurant	13.12	12.93	12.12	11.52	11.37
13. Banking & Insurance	2.42	2.82	2.44	2.98	3.48
14. Real Estate, Ownership of Dwelling & Business Services	1.48	1.37	0.93	0.97	0.94
15. Public Administration	3.65	3.93	3.68	4.45	4.83
16. Other Services	5.57	5.54	4.89	5.68	6.27
Net Domestic product	100.00	100.00	100.00	100.00	100.00

\*Provisional

Source:—Directorate of Economics and Statistics, Rajasthan

## AGRICULTURE

**Operational Holdings** :—This information of operational holdings by size of holdings and Irrigation facilities was collected from all the villages at the time of Agriculture census in the year, 1985-86)

**Land Utilisation** :—The main purpose of the table of the Land Utilisation is to indicate broadly the ways in which the land of the State is utilised. The classification of area was formerly available under five classes, which have been amplified to fall in line with standard classification as laid down by the Ministry of Food and Agriculture, Government of India.

**Geographical Area** :—Total area is calculated in the Office of the Surveyor General of India and reported area for land utilisation purpose is based on the returns of area estimates prepared by the Revedue staff of the State. There is a slight difference between these two sets of figures as pointed out in the note on area and production above, because of the different methods by which they are collected and also because some area are unsurveyed.

**Forests**—The area shown under forest in the table on Land Utilisation may not tally with that given by the Forest Department because (i) the forest Department reports, forests worked out by the Forest Department while the table on Agricultural Statistics includes in addition, forest area administered by district officers and (ii) certain villages and other lands not covered by forest but worked out by Forest Department as forest are not treated as forests in the returns of Agricultural Statistics.

**Area not Available for Cultivation** :—This stands for all land which is absolutely barren or uncultivable covered by buildings Water or roads or otherwise appropriated for non-agricultural purposes. Under sub-head "Land put to non-agricultural use" is included land occupied by buildings, roads, railways or under water and other lands put to uses other than agriculture while under the sub-head "Barren and unculturable land" come mountains, desert etc.

**Other Uncultivated Land Excluding Fallow Lands** :—This denotes land available for cultivation but not taken up and includes culturable waste permanent pastures and other grazing land and land under miscellaneous trees, crops and groves. The last one is that type of culturable land which is not included under net area sown but is put to some agricultural use.

**Fallow Land** :—It includes current fallows i.e. land which is left fallow during the current year only and other fallow land i.e. lands which were taken up for cultivation but are temporary out of cultivation for a period of not less than one year and more than 5 years,

**Net Area Sown, Area Sown More Than Once and Total Cropped Area** :—In computing the net area sown, areas sown more than once have been counted only one under the head "Area sown more than once" area sown with two and more than two crops in the same year is counted as many times as the crop is sown. Total cropped area is the total of net area sown and area sown more than once.

### INDEX NUMBER :—

**Coverage** :—The present series of Index Numbers of Agricultural Production in Rajasthan covers 24 principal crops for which forecasts are issued by the Board of Revenue from time to time. These crops occupy major portion of the gross area sown in the State. These 24 crops are further sub-divided into two main groups, namely, food-crops and non-crops and seven sub-groups, namely, cereals, pulses, oil-seeds, fibres spices & condiments, vegetables and others.

The data about the crops included for the preparation of the Index cover about 84 percent of the cropped area and as such the trends in their production are fair representation of the trend of the entire agricultural production in the State.

**Base Period** :—The base period for these indices has been changed from the triennium 1959-60 to 1961-62 to the triennium 1967-68 to 1969-70 considering the recommendation of the Economics & Statistical Advisor, Ministry of Agriculture & Irrigation, Govt. of India, Technical Committee on Index Numbers related to Agriculture economy and of the Technical Committee on Prices & Cost of living. This also, reasonable period from the point of view of weather, Agriculture production and prices in Rajasthan.

**Weights** :—Weights have been assigned to the different commodities in the same proportion, which the average value of its production bears to the total average value of production of all commodities during the base period. The production has been valued at the annual harvest of the commodities prevailing each year during the base period.

**Method of Construction of Index Numbers** :—The percentage production relative for each crop for the current year has been calculated with the corresponding estimated production in the base period. To obtain group-level indices these production relatives have been multiplied with the weights of the respective crops. The aggregative of the products has been divided by the total weights.



The concept of production utilised in the construction of index-numbers is that of gross production of crops. Revised estimates of yield for each year have further been processed as indicated above to get the estimates of yield for which figures have been used for construction of the index numbers.

**AVERAGE YIELD OF PRINCIPAL CROPS**—It has been calculated by dividing production figures by area.

**Area and Production of Crops** :—The figures of area and production are given for principal cereals, pulses and commercial crops. The area figures are compiled by the Board of Revenue (Land Records) Rajasthan from the Agricultural Statistical returns prepared by the revenue staff. While the production figures for the State as a whole are estimated on the basis of crop cutting experiment results for Bajra, Maize, Jowar, Sesamum, Cotton Groundnut, Sugarcane Paddy, Wheat, Barelly, Gram, linseed and Rape and Mustard. For other crops it is calculated on the basis of average normal yield of past 10 years. For estimating the production at the district level, yield is worked separately for each of the major districts, depending upon different crops and for the remaining districts the estimates are only tentative. The total of the district tallies with the production for the State as a whole.

The figures as given are those based on final forecasts, as well as those based on revised estimates as issued from time to time along with the final forecast for the following year. The data relates to the agriculture year ending June.

**AGRICULTURAL IMPLEMENT AND MACHINERY**—The figures relating to the agricultural implements and machinery actual use for 1961, 1966, 1972 & 1977 are based on Quinquennial Livestock Censuses. The data in compiled form is supplied to the directorate by the Board of Revenue (Land Records), Rajasthan.

12.1 OPERATIONAL HOLDINGS  
(1985-86)

S.No.	Size of holdings	Number			Total	Percentage to total holding	Area (Hectares)			Total	Percentage to total area
		Individual	Joint	Institutional			Individual	Joint	Institutional		
1	2	3	4	5	6	7	8	9	10	11	12
1.	Below than 0.50	452231	267275	1478	720984	15.14	123578	52647	367	183592	0.89
2.	0.50-0.99	459448	179451	1200	640099	13.44	328562	128476	897	457935	2.22
3.	1.00-1.99	678454	243834	1686	923974	19.40	971869	352453	2421	1326743	6.41
4.	2.00-2.99	420680	163155	1061	584896	12.28	1024438	399453	2574	1426465	6.90
5.	3.00-3.99	281265	115648	837	397750	8.35	966432	396176	2881	1365489	6.61
6.	4.00-4.99	190001	84016	478	274495	5.76	845886	371121	2111	1219118	5.90
7.	5.00-7.49	337483	131837	712	470032	9.87	2044629	795467	4138	2844234	13.76
8.	7.50-9.99	165194	76664	387	242245	5.09	1404416	650357	3311	2058084	9.95
9.	10.00-19.99	235805	121221	690	357716	7.51	3178585	1647101	8619	4834305	23.39
10.	20.00-29.99	50348	36566	219	87133	1.83	1195042	856193	5370	2056605	9.94
11.	30.00-39.99	17513	14761	124	32398	0.68	587447	491714	4322	1083483	5.24
12.	40.00-49.99	6878	7200	81	14159	0.30	301940	302947	3620	608507	2.94
13.	50.00 & above	6687	9856	403	16946	0.35	453850	700482	52493	1206825	5.85
TOTAL		3301987	1451484	9356	4762827	100.00	13426674	7151587	93124	20671385	100.00

\*Provisional.

Source—Agriculture Census of Rajasthan.

## 13. Agriculture

## 13.2 HOLDINGS, REPORTING IRRIGATION AND AREA IRRIGATED BY SIZE CLASS OF OPERATIONAL HOLDINGS

1980-81

(Area in Hectares)

S. No.	Size of Holdings	Total Holdings*		Wholly irrigated		Wholly un-irrigated	
		No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8
1.	Below 0.5	683527	175794.51	126537	31573.64	390761	81463.05
2.	0.5—1.0	635575	457238.84	101138	62545.02	368555	217920.59
3.	1.0—2.0	877749	1270472.45	109692	130368.95	474383	570329.44
4.	2.0—3.0	551406	1353069.97	53764	112896.10	282300	552517.40
5.	3.0—4.0	366198	1267385.91	40383	105207.18	172755	494424.88
6.	4.0—5.0	249451	1113539.68	24197	81993.54	117579	426818.22
7.	5.0—7.50	410453	2491646.44	43578	205263.32	196362	1013512.97
8.	7.50—1.00	224822	1918903.19	16443	99126.28	126012	903589.51
9.	10.0—20.0	333602	4564914.72	16704	148131.07	223916	2542656.07
10.	20.0—30.0	88359	2107777.65	2710	34500.10	71409	1266865.07
11.	30.0—40.0	33795	1154830.21	741	11595.04	29968	703477.77
12.	40.0—50.0	15316	681037.50	200	4158.79	13805	398169.33
13.	5.0 and above	18703	1375402.64	400	14918.42	17366	730912.73
TOTAL :		4486956	19932012.81	541427	1042782.45	2485772	9902656.96

\* Excluding Institutional holdings.

13.2 HOLDINGS, REPORTING IRRIGATION AND AREA IRRIGATED BY SIZE CLASS OF OPERATIONAL HOLDINGS  
1980-81

(Area in Hectares)

S. NO.	Size of Holdings	Partly irrigated		Holdings receiving Net Irrigation		Irrigated Area
		No.	Area	No.	Area	
1	2	9	10	11	12	13
1.	Below 0.5	77814	21598.55	204351	53177.19	12219.08
2.	0.5—1.0	118505	79121.15	219643	141666.17	42852.99
3.	1.0—2.0	230726	289026.90	340418	419895.85	148909.12
4.	2.0—3.0	183819	366997.10	242583	479893.20	179464.15
5.	3.0—4.0	140092	390535.22	180475	495742.40	179771.22
6.	4.0—5.0	102106	359419.80	126303	441413.34	157690.96
7.	5.0—7.50	154099	741457.76	197677	946721.08	327835.34
8.	7.50—10.0	76543	493189.93	92986	592316.21	210639.27
9.	10.0—20.0	82898	829887.85	99602	978018.92	317486.38
10.	20.0—30.0	14327	241113.50	17037	275613.60	91872.10
11.	30.0—40.0	3758	84662.91	4439	96257.95	30268.67
12.	40.0—50.0	1435	38137.90	1635	42296.69	14530.76
13.	50.0 and above	1328	62664.69	1668	77583.11	16246.35
TOTAL		1187450	3997813.26	1728877	5040595.71	1729786.39

Source—Agriculture Census of Rajasthan

## 13. Agriculture

## 13.3 LAND UTILISATION

(Hectares)

Year/District	Total geographical area	Reporting area of the land utilisation purposes	Forests	Not available for cultivation		Other uncultivated land	
				Land put to non-agricultural use	Barren and uncultivated land	Permanent pastures and other grazing land	Land under miscellaneous tree crops and groves
1	2	3	4	5	6	7	8
1981-82	3422713	34234439	2077505	1511648	2959906	1836276	32487
1982-83	3422713	34235085	2150903	1510544	2891740	1835679	50384
1983-84	3422713	34235215	2162630	1519440	2879692	1845751	82462
1984-85	3422713	34236936	2192988	1499795	2866533	1850609	28562
1985-86	3422712	34236692	2227703	1521012	2816489	1840275	34208
<b>District (1985-86)</b>							
1. Ajmer	850410	833960	37138	42181	103190	79623	834
2. Alwar	839410	766157	16294	44225	124797	25425	745
3. Banswara	504106	506670	101972	8707	83316	30687	124
4. Barmer	2737233	2817332	20509	64788	131364	213213	81
5. Bharatpur	810010	507459	26052	27366	30982	9165	1314
6. Bhilwara	1044813	1040236	58352	56580	171226	119781	17
7. Bikaner	2711833	2741526	64376	84541	55000	57657	14
8. Bundi	556407	581019	133847	34526	65254	23776	337
9. Chittorgarh	1044613	1036808	140681	67827	128853	79905	115
10. Churu	1686620	1686194	5131	72001	713	47759	9
11. Dholpur	@	300898	11882	18558	70978	20218	933
12. Dungarpur	378005	379200	55933	15064	80048	39748	2929
13. Ganganagar	2069625	2063018	54906	127629	2421	18282	6014
14. Jaipur	1396917	1400672	66006	82931	105956	109810	1847
15. Jaisalmer	3844446	3841469	16644	66877	358285	104563	10355
16. Jalore	1169914	1056444	18050	34038	85542	50853	903
17. Jhalawar	622908	632235	114327	24437	39831	51539	942
18. Jhunjhuna	591307	592757	33488	16620	19123	44326	65
19. Jodhpur	2271627	2256405	5145	77075	145788	121449	167
20. Kota	1241715	1222094	328042	45643	100051	53817	1280
21. Nagaur	1782821	1764487	15240	83201	57789	73687	1484
22. Pali	1241115	1229972	73376	50312	150703	93833	1138
23. Sawai Madhopur	1054113	1054396	240229	53551	109627	68203	491
24. Sikar	783909	774947	33772	28003	40783	46346	411
25. Sirohi	512706	517947	150960	24045	80692	33365	164
26. Tonk	716309	718814	23382	31957	38402	62881	212
27. Udaipur	1764221	1913589	381969	238329	435775	160355	1283

@ Area Includes in Bharatpur District.

## 13.3 LAND UTILISATION

(Hectares)

Year/District	Excluding Fallow land	Fallow Land		Net area sown	Area sown more than once	Total cropped area
	Culturable waste	Fallow other than Current fallow	Current fallow			
1	9	10	11	12	13	14
1981-82	6195348	2063066	1969472	15577513	3019248	18596761
1982-83	6206566	1920199	2020918	15659370	2735435	18394805
1983-84	5740747	1854810	195215	16234468	2643093	18877651
1984-85	6053554	2024373	2505331	15215191	2070941	17286132
1985-86	5988033	2228430	2016922	15563620	2573784	18137404
<b>District (1985-86)</b>						
1. Ajmer	86115	40587	80683	363609	57765	421374
2. Alwar	14715	17656	19466	502834	242492	745326
3. Banswara	18516	25455	18366	219527	88285	307812
4. Barmer	287217	323448	244202	1532510	16914	1549424
5. Bharatpur	6000	9984	12947	383636	127160	510796
6. Bhilwara	211285	54515	42642	325828	109765	435593
7. Bikaner	1274103	251544	179170	775121	21798	796919
8. Bundi	35022	22797	19489	245971	77165	323136
9. Chittorgarh	217240	18725	21821	361641	174051	535692
10. Churu	28933	142164	114113	1275372	36987	1312359
11. Dholpur	14765	10563	10883	142118	36112	178260
12. Durgapur	25991	20964	20251	118272	43261	161533
13. Ganganagar	115871	56984	110813	1570098	290793	1860891
14. Jaipur	76070	81384	83850	792818	234430	1027248
15. Jaisalmer	2909003	136233	52255	187254	10	187264
16. Jalore	27537	87408	113398	638715	78624	717339
17. Jhalawar	67192	13932	9910	310125	102554	412679
18. Jhunjhunu	6972	15937	20359	435867	128168	564035
19. Jodhpur	80511	472735	275975	1077560	21430	1098990
20. Kota	57612	28880	23905	582864	125618	708482
21. Nagaur	26266	101015	236716	1169089	40200	1209289
22. Pali	44506	120254	127176	568674	34809	603483
23. Sawai Madhopur	29852	20798	21642	510003	144977	654980
24. Sikar	14888	47849	50486	512409	110116	622525
25. Sirohi	12829	25430	31150	159312	28869	188181
26. Tonk	53617	18039	34393	455931	54713	510644
27. Udaipur	245405	63150	40861	346462	146718	493180

## 13. Agriculture

## 13.4 INDEX NUMBERS OF UNDER CROPS

(Base year 1979-80 to 1981-82=100)

Crops	1981-82	1982-83	1983-84	1984-85	1985-86
1	2	3	4	5	6
<b>I. FOOD GRAIN CROPS</b>	105.26	103.05	107.00	94.37	104.11
<b>A. Cereals</b>	102.06	101.83	105.37	91.69	99.33
(1) Kharif Cereals	103.25	100.65	104.14	93.02	101.37
(i) Rice	84.75	71.50	96.91	102.80	79.46
(ii) Jowar	103.09	101.22	104.86	89.16	104.60
(iii) Bajra	104.15	101.26	105.24	91.98	100.44
(iv) Maize	102.10	98.85	99.37	101.38	108.34
(v) Small Millets	102.77	92.36	95.55	80.04	73.43
(2) Rabi Cereals	98.44	106.88	109.07	87.67	93.17
(i) Wheat	96.87	113.40	118.28	94.13	97.17
(ii) Barley	105.21	79.26	69.89	60.31	76.30
(iv) Small Millets	84.19	66.09	80.12	42.09	40.31
<b>B. Pulses</b>	114.00	106.37	111.45	101.67	117.14
(1) Kharif Pulses	102.32	98.05	104.63	101.53	107.10
(i) Tur	101.31	70.77	90.49	129.84	73.72
(ii) Other Kharif Pulses	102.34	98.54	104.89	101.02	107.70
(2) Rabi Pulses	127.45	115.95	119.31	101.83	128.70
(i) Gram	127.93	116.09	118.75	101.32	128.29
(ii) Other Rabi Pulses	104.05	108.78	146.53	126.77	148.64
<b>II. NON-FOOD CROPS</b>	112.04	112.46	123.45	143.02	130.97
<b>A. Oilseeds</b>	116.78	115.78	129.69	164.49	147.54
(1) Groundnut	109.59	114.58	96.39	106.84	132.79
(2) Sesamum	72.62	83.77	82.66	113.84	110.51
(3) Castorseed	111.17	102.53	180.90	369.03	201.85
(4) Rape & Mustard	143.35	133.64	180.92	237.88	177.93
(5) Linseed	125.12	108.81	131.29	155.78	146.02
<b>B. Fibres</b>	100.85	104.71	110.26	89.41	88.35
(1) Cotton	100.91	105.43	110.60	89.05	88.54
(2) Sanhemp	99.11	81.71	99.50	100.88	82.43
<b>C. Spices &amp; Condiments</b>	87.49	96.32	96.99	97.40	121.52
(1) Dry Chillies	87.37	96.21	96.82	96.60	120.71
(2) Ginger	109.90	118.32	130.69	251.98	277.23
<b>D. Vegetables (Potatoes)</b>	105.22	80.13	103.01	116.90	81.10
Others	109.65	110.47	98.64	92.68	79.83
(1) Sugarcane	110.95	113.68	100.44	92.06	79.07
(2) Tobacco	95.87	76.66	79.62	99.28	87.87
<b>ALL COMMODITIES</b>	106.04	104.13	108.89	99.96	107.20

Source—Directorate of Economics &amp; Statistics, Rajasthan.

## 13.5 INDEX NUMBERS OF AGRICULTURAL PRODUCTION

(Base Year 1979-80 to 1981-82=100)

Groups	YEAR				
	1981-82	1982-83	1983-84	1984-85	1985-86
1	2	3	4	5	6
ALL COMMODITIES	119.69	133.18	163.36	143.03	137.96
1. Food Crops	115.66	131.88	156.45	124.27	132.19
A. Cereals	109.72	131.52	162.28	127.27	125.09
(i) Kharif	190.94	127.08	233.37	176.41	96.93
(a) Rice	107.07	67.49	167.74	164.13	92.10
(b) Jowar	136.15	118.88	197.40	138.34	125.10
(c) Bajra	103.96	179.70	316.94	206.75	94.58
(d) Maize	107.17	93.45	174.47	159.24	91.36
(e) Small Millets	186.17	121.83	606.52	420.99	18.17
(ii) Rabi	109.62	134.06	122.28	99.92	140.99
(a) Wheat	109.61	141.52	128.61	104.35	146.41
(b) Barley	109.85	88.36	83.38	70.82	108.19
(c) Small Millets	83.37	61.77	90.66	29.76	28.14
B. Pulses	129.62	132.68	142.65	117.16	148.86
(i) Kharif Pulses	122.39	109.86	272.35	183.52	48.48
(a) Tur	122.57	77.45	147.43	227.29	60.48
(b) Other Kharif Pulses	122.38	111.45	278.46	181.38	47.89
(ii) Rabi Pulses	131.24	137.65	114.79	102.92	170.56
(a) Gram	131.81	138.19	114.15	101.63	170.18
(b) Other Rabi Pulses	106.45	114.36	142.42	158.93	187.00
2. Non food Crops	137.19	138.85	193.35	224.49	163.00
A. Oil seeds	152.49	145.58	219.65	274.01	188.23
(a) Ground nut	157.00	128.07	205.74	230.42	85.11
(b) Sesamum	121.87	120.29	196.83	195.38	169.47
(c) Rape and Mustard	79.35	96.91	169.99	411.30	184.55
(d) Castor seed	160.66	155.46	227.24	306.38	208.45
(e) Linseed	149.93	139.31	231.60	191.37	184.70
B. Fibres	98.77	126.09	134.63	105.40	109.28
(a) Cotton	98.34	128.06	133.80	102.00	109.65
(b) Sanhemp	110.91	70.66	158.00	201.25	98.94
C. Spices and Condiments	97.97	161.73	217.17	207.03	205.55
(a) Dry Chillies	97.92	162.43	218.58	205.46	200.09
(b) Ginger	101.85	100.46	93.52	345.83	686.11
D. Vegetables	108.57	97.91	257.81	234.50	287.35
Potatoes	108.57	97.91	257.81	234.50	287.35
E. Others	113.88	113.05	117.80	109.68	81.66
(a) Sugarcane	114.63	114.08	118.51	109.24	80.54
(b) Tobacco	95.02	87.02	100.20	120.56	109.65



## 13. Agriculture

## 13.6 INDEX NUMBERS OF PRODUCTIVITY

(Base year 1978-80 to 1981-82=100)

Crops	1981-82	1982-83	1983-84	1984-85	1985-86
1	2	3	4	5	6
<b>1. FOOD GRAIN CROPS</b>	108.88	123.58	139.26	130.00	127.22
<b>A. Cereals</b>	110.90	126.02	149.43	138.18	129.72
(1) Kharif Cereals	109.21	131.21	228.02	182.98	96.08
(i) Rice	126.34	94.39	173.09	159.65	115.90
(ii) Jowar	132.07	117.45	188.25	115.15	119.59
(iii) Bajra	99.82	177.46	301.16	224.77	94.16
(iv) Maize	104.97	94.54	175.58	157.07	84.32
(v) Small Millets	181.15	131.91	634.77	525.97	24.74
(2) Rabi Cereals	111.86	123.46	109.63	111.44	149.67
(i) Wheat	113.15	124.80	108.73	110.85	115.67
(ii) Barley	104.41	111.48	119.30	117.42	141.79
(iii) Small Millets	99.03	93.46	113.16	70.70	69.81
<b>B. Pulses</b>	104.91	118.06	116.15	111.85	122.47
(1) Kharif Pulses	119.67	112.93	259.91	179.19	46.11
(i) Tur	120.99	109.44	162.92	175.05	82.04
(ii) Other Kharif Pulses	119.58	113.10	265.48	179.50	44.47
(2) Rabi Pulses	103.02	118.74	96.16	101.01	132.47
(i) Gram	103.03	119.04	96.13	100.30	132.65
(ii) Other Rabi Pulses	102.31	105.13	97.20	125.36	125.81
<b>II. NON-FOOD CROPS</b>	112.81	119.77	139.49	134.52	120.58
<b>A. Oilseeds</b>	121.63	120.39	145.98	138.13	118.65
(1) Groundnut	143.26	111.71	213.45	215.66	64.09
(2) Sesamum	167.82	143.60	238.12	171.62	153.35
(3) Castor seed	71.38	94.52	93.94	111.45	91.43
(4) Rape & Mustard	112.08	116.33	125.88	128.79	117.15
(5) Linseed	117.43	128.03	176.40	122.84	126.49
<b>B. Fibres</b>	97.61	121.16	121.35	115.60	123.80
(1) Cotton	97.45	121.46	120.98	114.54	123.84
(2) Sanhemp	111.91	86.48	158.79	199.49	120.03
<b>C. Spices &amp; Condiments</b>	111.95	168.29	224.68	211.67	166.73
(1) Dry Chillies	112.08	168.83	225.76	212.69	165.76
(2) Ginger	92.68	85.91	71.56	137.24	247.49
<b>D. Vegetables (Potatoes)</b>	103.18	122.19	250.28	200.59	354.32
<b>E. Others</b>	103.18	100.69	118.22	118.77	102.81
(1) Sugarcane	103.32	100.35	117.99	118.66	101.86
(2) Tobacco	99.11	113.55	125.85	121.43	124.79
<b>ALL COMMODITIES</b>	109.81	122.69	139.22	131.41	125.51

Source:—Directorate of Economics &amp; Statistics, Rajasthan.

## 13.7 AVERAGE YIELD OF PRINCIPAL CROPS

Crops	YEAR				
	1981-82@	1982-83+	1983-84+	1984-85+	1985-86+
1	2	3	4	5	6
<b>1. Cereals</b>					
1.1 Bajra	161	289	491	364	153
1.2 Jowar	421	374	600	495	381
1.3 Wheat	1660	1830	1594	1626	2209
1.4 Maize	814	741	1376	1231	661
1.5 Barley	1296	1383	1481	1458	1759
1.6 Small millets	162	119	480	400	18
1.7 Rice	991	740	1358	1252	909
<b>2. Pulses</b>					
2.1 Gram	650	751	606	632	836
2.2 Tur	371	338	503	541	253
2.3 Other Rabi pulses	795	810	749	966	970
2.4 Other Kharif pulses	133	126	296	200	50
<b>3. Oil Seeds</b>					
3.1 Sesamum	116	91	173	176	52
3.2 Rape and mustard	704	731	791	801	736
3.3 Linseed	336	366	504	351	362
3.4 Groundnut	668	572	949	684	661
3.5 Castorseed	213	207	205	244	200
<b>4. Others</b>					
4.1 Cotton (Lint)	190	237	236	224	242
4.2 Sugarcane (Gur)	3868	3758	4418	4443	3814
4.3 Tobacco	793	912	981	975	1002
4.4 Chillies (Dry)	424	640	856	806	628
4.5 Potatoes	1439	1714	3511	2814	4971

@ Based on final forecast.

+ Based on Revised Final Estimates.

Source—Directorate of Economics & Statistics, Rajasthan.

## 13. Agriculture

## 13.8 AREA AND PRODUCTION OF CEREALS

(Area in Hectares)  
(Production in Tonnes)

Year/District	BAJRA				JOWAR			
	Area		Production		Area		Production	
	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised
1	2	3	4	5	6	7	8	9
1981-82		4944764		803890		968915		407889
1982-83		4807669		1389580		951330		356157
1983-84		4996437		2450812		985485		591419
1984-85		4367103		1598698		837932		414475
1985-86	4768716		731329		983125		374785	
District/Year	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85
1. Ajmer	59398	57164	7900	20926	118481	110556	1777	34604
2. Alwar	157979	161629	69195	131566	18518	17880	5673	10192
3. Banswara	24	2	4	1	6936	7326	520	5421
4. Barmer	967269	894773	17411	136006	2293	2116	875	1047
5. Bharatpur	90527	96671	71246	81977	16669	18714	11168	17947
6. Bhilwara	1938	1660	297	608	34308	26601	2024	14178
7. Bikaner	221954	215533	888	16381	900	1211	343	599
8. Bundi	1068	809	164	296	46984	30824	37634	20344
9. Chittorgarh	65	23	10	8	36114	34288	27158	32539
10. Churu	444617	343814	71139	111052	35	67	13	33
11. Dholpur	53532	53821	43789	54036	1136	1476	434	730
12. Dungarpur	118	207	18	76	703	1460	268	722
13. Ganganagar	77713	79688	29997	45263	8858	4065	3379	2011
14. Jaipur	261458	262413	90726	156398	37253	30893	1006	4696
15. Jaisalmer	112957	108690	—	10434	2071	2704	790	1337
16. Jalore	355075	318064	11362	88422	3737	2267	1425	1121
17. Jhalawar	3552	2453	545	898	108290	97854	72229	49416
18. Jhunjhunu	242359	242440	71011	122432	708	1083	270	535
19. Jodhpur	625547	545814	14388	98247	4415	14106	—	2737
20. Kota	2137	1921	328	703	150932	100054	135235	96852
21. Nagaur	497000	421332	76041	166847	70633	63785	4167	22197
22. Pali	133304	121517	16396	66227	93703	68511	1687	14867
23. Sawai Madhopur	150800	136945	75551	146668	66373	51752	28076	41816
24. Sikar	241943	241181	52743	121796	83	130	32	64
25. Sirohi	24727	26175	3792	9582	5682	7098	2167	3511
26. Tonk	41382	32096	6346	11750	129362	125197	31176	27543
27. Udaipur	274	268	42	98	17948	15914	5259	7416

## 13. Agriculture

## 13.8 AREA AND PRODUCTION OF CEREALS (Contd.)

(Area in Hectares)  
(Production in Tonnes)

Year/District	MAIZE				WHEAT				BARELY	
	Area		Production		Area		Production		Area	
	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised
1	10	11	12	13	14	15	16	17	18	19
1981-82		918409		755397		1768095		2933181		450234
1982-83		889131		658677		2069812		3787156		339178
1983-84		893810		1229802		2158833		3441683		299067
1984-85		911927		1122464		1717969		2792366		258097
1985-86	974522		643954		1773582		3917966		326532	
District/Year	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85
1. Ajmer	47682	45592	21791	36428	43126	59194	62015	70322	17568	20714
2. Alwar	14453	13175	9178	28590	106112	114541	263688	230227	35534	25559
3. Banswara	98637	91058	24462	77035	29774	37788	72545	57476	2089	2228
4. Barmer	10	31	7	38	11976	10357	26457	16834	288	276
5. Bharatpur	177	135	117	166	92055	79103	221576	173156	18281	9971
6. Bhilwara	143556	135912	109820	156707	51215	67014	90446	89062	25051	22847
7. Bikaner	55	38	36	47	11770	9203	26002	14959	56	34
8. Bundi	35968	35108	31676	44230	82693	83283	204169	186221	7268	5378
9. Chittorgarh	126960	124737	158065	212801	86452	76328	192003	136245	8295	5494
10. Churu	1	...	1	...	1609	968	3553	1573	3178	14
11. Dholpur	26	26	17	32	32120	26947	85792	58610	3209	2127
12. Dungarpur	61261	46707	24627	36852	15887	27770	21495	39794	1772	2463
13. Ganganagar	1183	934	781	1150	285844	268179	824660	403341	9635	4503
14. Jaipur	25810	19873	5833	21403	181515	178698	369383	306824	72508	57261
15. Jaisalmer	...	...	...	...	252	782	557	1271	—	—
16. Jalore	281	587	185	723	37028	36088	41508	33851	1817	1465
17. Jhalowar	63451	60349	54822	63608	44854	41890	86523	61997	878	852
18. Jhunjhuna	16	24	11	30	26725	25898	61361	62052	8135	3223
16. Jodhpur	36	47	24	58	27939	22726	39869	23362	384	301
20. Kota	39792	33646	32590	44009	150763	128134	350074	209243	5572	6891
21. Nagaur	499	461	329	568	31918	30360	66741	35643	8653	6666
22. Pali	33622	33149	17450	24828	48218	59495	85546	52118	8661	9606
23. Sawai Madhopur	4984	2919	3291	3594	126414	92578	318692	179138	17404	10460
24. Sikar	330	312	218	384	38805	39010	93559	53834	17791	12262
25. Sirohi	29965	28591	6742	33594	20246	21806	34621	36678	2081	1991
26. Tonk	24818	19728	2383	18939	105929	98179	133051	103972	24540	18157
27. Udaipur	220949	218788	139198	326650	72343	81650	142082	154563	25884	27361

## 13. Agriculture

## 13.8 AREA AND PRNDUCTION OF CEREALS—(Conold.)

(Area in hectares)  
(pr9duction in tomes)

Year/District	BARELY		RICE				SMAIL MILLETS			
	Production		Area		Production		Area		Production	
	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised
1	20	21	22	23	24	25	26	27	28	29
1981-82		583337		140101		138833		48636		7734
1982-83		469246		118211		87516		43538		5177
1983-84		442785		160213		217511		45249		22290
1984-85		376088		169944		212830		37457		14939
1985-86	574540		131362		119425		34392		1076	
District/Year	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85
1. Ajmer	33836	27322	40	68	37	85	2	10	2	9
2. Alwar	73484	54722	146	157	133	197	31	18	3	3
3. Banswara	3676	3236	38332	48437	1993	29999	8971	10877	29	979
4. Barmer	507	402	...	...	...	...	12	...	12	...
5. Bharatpur	39999	18267	2163	1725	3119	2165	102	54	42	25
6. Bhilwara	42036	26457	13	39	12	49	...	...	...	...
7. Bikaner	98	50	28	27	25	34	...	...	...	...
8. Bundi	14456	6308	14855	14460	18658	22741	3	1	3	1
9. Chittorgarh	20514	12713	2153	2726	702	2533	108	154	19	77
10. Churu	5592	20	...	...	...	...	...	...	...	...
11. Dholpur	8834	3956	1317	1081	952	121	2	6	1	7
12. Dungarpur	1981	3589	21050	46067	1263	46681	7695	8864	222	5363
13. Ganaganagar	8527	2486	24391	26801	78393	76454	...	18	...	...
14. Jaipur	128122	88125	25	7	23	9	103	68	52	16
15. Jaisalmer	...	...	...	...	...	...	...	...	...	...
16. Jalore	1545	2135	8	19	7	24	1751	1458	17	16
17. Jhalawar	3197	1241	1097	1008	997	1262	...	19	...	4
18. Jhunjhunu	14724	5369	...	...	...	...	1	...	...	...
19. Jodhpur	676	439	...	...	...	...	40	86	3	17
20. Kota	7205	7656	5472	5922	6645	8133	52	18	27	8
21. Nagaur	15108	10312	1	1	1	1	2	13	1	12
22. Pali	10549	7983	16	41	15	51	312	314	67	599
23. Sawai Mahopur	30353	15460	4710	1969	2876	1754	3	...	6	...
24. Sikar	31508	23948	9	...	8	5	...	...	...	4888
25. Sirohi	3661	19827	50	48	45	60	10041	9701	100	...
26. Tonk	35190	2901	1	2	1	3	2	...	...	69
27. Udaipur	39162	31164	15485	19335	3520	20469	5159	5778	470	2915

Source—Directorate of Economics and Statistics, Rajasthan.

## 13. Agriculture

## 13.9 AREA AND PRODUCTION OF PULSES

(Area in hectare)  
(Production in tonnes)

Year/District	GRAM				OTHER KHARIF PULSES			
	Area		Production		Area		Production	
	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised
1	2	3	4	5	6	7	8	9
1981-82		1935210		1257186		1787240		238392
1982-83		1756160		1318047		1720898		217096
1983-84		1796336		1088757		1831731		542432
1984-85		1532640		969311		174263		353329
1985-86		1940672		1623101		1880803		93288
District/Year	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85
1. Ajmer	35032	41975	14258	19980	19789	16076	281	5419
2. Alwar	193494	97971	254638	91211	4787	4015	568	1193
3. Banswara	48329	29497	36488	16666	36289	31423	1778	8654
4. Barmer	23	27	19	17	157328	172770	2756	20747
5. Bharatpur	100035	61612	128246	72271	1903	1609	940	1546
6. Bhilwara	31110	15431	25541	7191	14767	12548	425	3984
7. Bikaner	13476	12433	11271	7863	262164	254093	5701	32740
8. Bundi	43613	35239	30442	27169	2841	2210	543	1508
9. Chittorgarh	71900	43773	44866	43992	59003	53736	7261	26852
10. Churu	163672	173565	44519	40441	364066	355267	19812	35022
11. Dholpur	24811	14816	36100	23424	1901	1438	474	546
12. Dungarpur	23959	14856	19646	9092	17689	15431	57	11801
13. Ganganagar	534531	540938	352256	318071	50601	42762	9226	19974
14. Jaipur	128411	92555	104655	57106	84581	69952	1878	29176
15. Jaisalmer	21	141	17	89	28	84	...	1
16. Jalore	42	475	36	300	53275	51179	40	4632
17. Jhalawar	58944	49173	43088	31422	37827	32626	3502	8256
18. Jhunjhunu	81034	18153	62315	7279	90859	85290	10782	51534
19. Jodhpur	162	423	136	268	176654	166584	1	24901
20. Kota	117982	106524	122819	69454	22614	14077	11377	11892
21. Nagaur	2311	7070	721	4150	220506	206620	9709	15337
22. Pali	3053	6460	1163	2487	29298	26129	1688	5376
23. Sawai Madhopur	103456	66518	108318	53214	12497	10810	820	3625
24. Sikar	70566	27243	103944	15665	102361	86768	871	4890
25. Sirohi	4403	4127	3683	2610	28501	25179	21	9559
26. Tonk	52667	51585	42871	34459	4642	2530	170	235
27. Udaipur	33635	20060	31045	13420	24032	23057	2607	13929

## 13. Agriculture

## 13.9 AREA AND PRODUCTION OF PULSES (Concl'd.)

(Area in Hectares)  
(Production in tonnes)

Year/District	TUR				OTHER RABI PULSES			
	Area		Production		Area		Production	
	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised
1	10	11	12	13	14	15	16	17
1981-82		71798		12294		32160		25363
1982-83		22212		7509		33621		27248
1983-84		28402		14293		45291		33934
1984-85		40755		22036		39183		27866
1985-86		23140		5864		45943		44554
District/Year	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85
1. Ajmer	45	176	9	70	777	2	701	1
2. Alwar	2327	4754	547	1427	831	604	245	204
3. Banswara	4398	7392	264	2913	3627	1468	2394	1039
4. Barmer	...	...	...	...	...	...	...	...
5. Bharatpur	968	2112	763	1697	12503	9035	15618	12386
6. Bhiwara	15	26	6	10	1447	1181	1194	989
7. Bikaner	46	78	23	33	23	18	11	9
8. Bundi	329	371	69	224	3485	2622	2468	2222
9. Chittorgarh	870	1805	104	722	953	808	1125	970
10. Churu	...	...	...	...	...	...	...	...
11. Dholpur	3232	4368	2378	6011	3300	2190	4727	1927
12. Dungarpur	852	1588	8	1139	549	1305	546	1305
13. Ganganagar	806	2207	398	1095	604	548	375	548
14. Jaipur	1669	3448	207	2911	131	123	76	126
15. Jaisalmer	...	...	...	...	...	...	...	...
16. Jalore	...	...	...	...	262	...	52	...
17. Jhalawar	3512	5663	430	876	3434	3138	2844	1283
18. Jhunjhunu	...	4	...	...	17	11	10	8
19. Jodhpur	...	...	...	...	16	15	5	3
20. Kota	296	423	149	148	7389	7577	5311	4932
21. Nagaur	...	...	...	...	18	8	37	6
22. Pali	10	10	3	3	7	3	4	3
23. Sawai Madhopur	1577	3067	307	1526	580	475	386	744
24. Sikar	63	127	51	63	...	...	...	...
25. Sirchi	721	1651	4	494	245	217	171	169
26. Tonk	51	135	6	14	123	244	110	48
27. Udaipur	1343	1350	138	660	5622	7591	6144	8944

Source—Board of Revenue (Land Records), Rajasthan.

## 13.10 AREA AND PRODUCTION OF COMMERCIAL CROPS

## 13. Agriculture

(Area in Hectares)  
(Production in Tonnes)

Year/District	SESAMUM				RAPE & MUSTARD			
	Area		Production		Area		Production	
	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised
	1	2	3	4	5	6	7	8
1981-82		429140		49888		651164		458289
1982-83		448658		40696		607046		443482
1983-84		377429		65376		820005		648239
1984-85		418360		73217		1080560		873989
1985-86	519958		27043		808243		594632	
District/Year	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85
1. Ajmer	11408	6927	228	1060	4018	10276	2956	8311
2. Alwar	9487	10925	1945	5102	111658	127538	87763	113254
3. Banswara	747	1028	39	180	359	210	264	170
4. Barmer	6892	9565	55	1196	1953	3590	1437	2903
5. Bharatpur	4399	4976	1135	1204	119198	139370	85823	153168
6. Bhilwara	35563	30318	5299	6488	2505	5608	1843	1536
7. Bikaner	13745	14010	41	560	15267	12779	11232	10336
8. Bundi	17890	19064	2648	3965	6252	15994	4600	12936
9. Chittorgarh	14913	15903	1357	3101	8214	18364	6043	14853
10. Churu	782	1678	40	294	1938	1872	1426	1514
11. Dholpur	1957	1950	101	341	36840	43703	29398	48117
12. Dungarpur	1068	1355	55	237	306	125	225	101
13. Ganganagar	166	96	698	17	180513	174248	140800	142012
14. Jaipur	13953	10743	4	1096	49492	57389	37465	47059
15. Jaisalmer	69	155	149	27	26	96	19	77
16. Jalore	29713	30452	810	4507	36760	64498	25254	39924
17. Jhalawar	7792	10882	10	1469	131	705	96	570
18. Jhunjhunu	194	83	222	15	18615	18029	7874	11358
19. Jodhpur	55426	35703	3701	5605	14825	25936	9206	12008
20. Kota	14346	21303	3603	4410	21815	66297	20702	53623
21. Nagaur	120089	66135	1967	9523	28572	54975	19257	31006
22. Pali	115420	82339	739	13751	15721	54535	11492	25359
23. Sawai madhopur	6060	7013	60	2013	66785	96851	54964	78070
24. Sikar	1161	1054	583	184	15278	14839	5867	8176
25. Sirohi	16204	16951	701	3628	12336	19691	9659	14552
26. Tonk	10155	4441	849	768	28434	45945	12937	37161
27. Udaipur	10359	13311	9	2476	10432	7087	6030	2835



## 13. Agriculture

## 13.10 AREA AND PRODUCTION OF COMMERCIAL CROPS—(Contd.)

(Area in Hectares)  
(Production in Tonnes)

Year/District	LINSEED				GROUND NUT				CASTOR SEED			
	Area		Production		Area		Production		Area		Production	
	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised
1	10	11	12	13	14	15	16	17	18	19	20	21
1981-82		85265		28624		161044		107661		5762		899
1282-83		74146		27140		185778		106271		5314		1098
1983-84		89468		45120		183315		170886		9376		1926
1984-85		102153		37283		252459		172601		19127		4660
1985-86	99504		35984		245074		149714		10462		2091	
District/Year	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85
1. Ajmer	4731	3547	473	1135	6387	8122	1463	2835	12	4	...	3
2. Alwar	492	41	178	14	51	233	31	159	2	5	1	3
3. Banswara	241	55	87	19	595	936	363	640	268	43	37	9
4. Barmer	...	...	...	...	...	1	...	1	517	658	37	54
5. Bharatpur	248	234	90	82	588	1723	325	448	11	97	6	41
6. Bhilwara	3632	3941	1133	1356	17998	23750	7001	11234	16	70	1	30
7. Bikaner	37	2	14	1	6120	5559	1542	3801	...	1	...	1
8. Bundi	5494	5317	1851	1271	1248	1588	762	1086	8	4	8	4
9. Chittorgarh	8410	5421	2018	1686	45511	51720	47377	52961	22	7	16	7
10. Churu	2	...	1	...	3	4	2	3	...	...	...	...
11. Dholpur	107	170	39	60	363	641	222	438	19	17	9	24
12. Dungarpur	...	...	...	...	127	186	78	127	...	9	...	8
13. Ganganagar	9	603	3	211	36580	15566	31276	10573	151	15	147	2
14. Jaipur	141	110	51	38	34361	36268	13641	22124	36	9	1	6
15. Jaisalmer	...	...	...	...	...	...	...	...	...	...	...	...
16. Jalore	1	1	...	...	9	20	5	14	3922	6526	1293	1458
17. Jhalawar	11381	12480	4655	5866	8971	11349	7267	5073	...	22	...	...
18. Jhunjhuna	...	...	...	...	34	28	21	19	...	...	...	7
19. Jodhpur	...	7	...	2	83	152	51	104	45	62	10	13
20. Kota	29063	43597	10056	15957	6792	7462	7852	3119	13	70	13	35
21. Nagaur	...	8	...	3	10731	13942	343	5702	...	3	...	4
22. Pali	15	102	6	36	3144	3126	330	1932	808	1745	78	790
23. S Madhopur 17952	17627	9227	6663	31940	36668	16258	28784	...	...	...	...	...
24. Sikar	1	...	...	...	977	987	597	675	...	2	...	1
25. Sirohi	17	2	6	1	1120	1112	684	760	4603	9743	433	2155
26. Tonk	16686	12405	5790	2780	19763	19793	8636	12517	3	1	...	...
27. Udaipur	844	423	306	102	11578	12622	3587	7472	6	14	1	5

## 13.10 AREA AND PRODUCTION OF COMMERCIAL CROPS—(Contd.)

13. Agriculture

(Area in Hectares)  
(Production in Tonnes)

Year/District	SUGARCANE				CHILLIES			
	Area		Production		Area		Production	
	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised
1	22	23	24	25	26	27	28	29
1981-82		37141		1436864		34102		14485
1982-83		38052		1429944		37549		24029
1983-84		33622		1485400		37787		32334
1984-85		30816		1369281		37707		30393
1985-86	26478		1009515		47114		29599	
District/Year	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85
1. Ajmer	123	142	4691	6310	2890	2460	1117	5540
2. Alwar	129	168	4920	7465	870	582	377	349
3. Banswara	886	835	34518	28988	742	878	59	254
4. Barmer	...	...	...	...	127	63	23	6
5. Bharatpur	565	511	18198	14016	2192	1012	1801	714
6. Bhilwara	860	1268	21023	40865	2624	1768	597	1013
7. Bikaner	153	221	5836	9820	...	...	...	...
8. Bundi	8272	8166	349095	339771	818	697	654	278
9. Chittorgarh	2282	2513	100095	118144	2936	2035	800	982
10. Churu	...	...	...	...	7	8	4	6
11. Dholpur	623	810	37987	17188	618	382	401	413
12. Dungarpur	880	865	17280	40557	356	445	7	279
13. Ganganagar	3961	5772	129307	321431	573	354	573	352
14. Jaipur	310	316	17220	14041	2292	2059	932	1726
15. Jaisalmer	...	...	...	...	3	13	...	3
16. Jalore	2	4	76	178	1459	1120	875	560
17. Jhalawar	788	990	34202	44530	2365	1500	792	621
18. Jhunjhunu	17	16	648	711	660	584	612	584
19. Jodhpur	1	...	38	...	10748	9334	11896	9272
20. Kota	550	665	22939	28856	2423	1564	1212	782
			/					
21. Nagaur	34	47	1297	2088	1071	841	1667	1247
22. Pali	3	8	114	355	2138	1989	1298	590
23. Sawai Madhopur	807	1156	54070	28760	2729	2028	2023	2015
24. Sikar	74	83	2822	3688	944	785	138	135
25. Sirohi	5	5	191	222	666	607	153	297
26. Tonk	533	712	19812	30749	1924	1570	1304	1374
27. Udaipur	4609	5543	133136	270548	2939	3024	284	1001

## 13. Agriculture

## 13.10. AREA AND PRODUCTION OF COMMERCIAL—(Contd.)

(Area in Hectares)  
(Production in Tonnes)

Year/District	POTATOES				GINGER				COTTON*			
	Area		Production		Area		Production		Area		Production	
	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised
1	30	31	32	33	34	35	36	37	38	39	40	41
1981-82		2478		3587		222		220		379653		425448
1982-83		1887		3235		239		217		396692		554014
1983-84		2426		8518		264		202		416126		578859
1984-85		2753		7748		509		747		335046		441290
1985-86	1910		9494		560		1482		333121		474358	
District/Year	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85
1. Ajmer	27	55	37	96	...	...	...	...	18423	18036	18961	21007
2. Alwar	104	198	707	1155	...	...	...	...	121	9	172	12
3. Banswara	5	...	7	...	1	...	...	...	11421	12910	6227	7467
4. Barmer	3	...	...	...	...	...	...	...	17	4	24	5
5. Bharatpur	84	150	358	494	...	...	...	...	47	12	67	16
6. Bhilwara	13	6	23	16	...	...	...	...	28125	31014	26250	31683
7. Bikaner	...	7	...	2	...	...	...	...	2848	2818	4056	3712
8. Bundi	171	180	427	348	...	...	...	...	26	7	37	9
9. Chittorgarh	32	45	72	135	...	...	...	...	3974	4222	3226	4777
10. Churu	6	...	2	...	...	...	...	...	...	30	...	39
11. Dholpur	200	315	1600	836	...	...	...	...	7	1	10	1
12. Dungarpur	...	8	...	40	19	50	108	69	279	333	397	439
13. Ganganagar	108	200	2160	3682	...	...	...	...	232660	226054	376818	330659
14. Jaipur	6	40	25	165	...	...	...	...	502	223	715	294
15. Jaisalmer	...	...	...	...	...	...	...	...	...	...	...	...
16. Jalore	8	19	20	39	...	...	...	...	1720	1762	2449	2321
17. Jhalawar	76	135	241	166	...	...	...	...	5131	8695	1620	4757
18. Jhunjhunu	1	2	...	1	...	...	...	...	11	10	16	13
19. Jodhpur	...	4	...	3	...	...	...	...	1671	1921	2380	2530
20. Kota	847	1056	3364	47	1	...	1	...	2	...	3	...
21. Nagaur	19	50	52	86	...	...	...	...	2661	2771	3790	3650
22. Pali	42	57	40	60	...	...	...	...	15670	16295	1708	20449
23. S. Madhopur	42	31	105	77	...	...	...	...	2	...	3	...
24. Sikar	4	16	12	42	...	...	...	...	161	119	229	157
25. Sirahi	32	33	91	85	...	...	...	...	3429	2820	4883	3714
26. Tonk	39	69	123	64	...	...	...	...	666	572	948	753
27. Udaipur	41	77	28	109	539	459	1373	678	3547	4408	3992	2826

## 13.10 AREA AND PRODUCTION OF COMMERCIAL CROPS—(Concl.)

(Area in Hectares)  
(Production in Tonnes)

Year/District	TOBACCO				SANHEMP @			
	Area		Production		Area		Production	
	Revised	Revised	Revised	Revised	Revised	Revised	Revised	Revised
1	42	43	44	45	46	47	48	49
1981-82		3044		2422		11736		3549
1982-83		2434		2219		9675		2261
1983-84		2528		2554		11782		5056
1984-85		3152		3073		11945		6440
1985-86	2790		2795		9761		3166	
District/Year	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85	1985-86	1984-85
1. Ajmer	3	1	2	1	40	55	28	64
2. Alwar	622	578	468	461	235	417	184	86
3. Banswara	12	42	3	18	1269	1465	25	248
4. Barmer	...	2	...	2	...	...	...	...
5. Bharatpur	56	57	37	48	175	188	106	125
6. Bhilwara	95	227	23	110	1039	1596	112	1216
7. Bikaner	...	...	...	...	7	8	3	4
8. Bundi	33	16	31	7	133	135	87	150
9. Chittorgarh	148	320	29	165	1195	1404	1272	1404
10. Churu	48	18	12	8	...	1	...	...
11. Dholpur	8	22	2	22	44	60	21	27
12. Dungarpur	4	16	...	20	282	347	19	354
13. Ganganagar	...	...	...	...	275	1064	136	428
14. Jaipur	617	580	580	503	253	283	81	146
15. Ja. salmer	...	...	...	...	...	...	...	...
16. Jalore	81	36	17	31	115	58	12	5
17. Jhalawar	18	30	17	29	1470	1493	331	428
18. Jhunjhunu	295	304	885	760	161	127	46	33
19. Jochpur	39	57	9	85	9	...	...	...
20. Kota	6	2	5	...	631	830	315	414
21. Nagaur	60	62	114	122	7	2	1	...
22. Pali	2	11	2	6	153	220	13	23
23. Sawai Madhopur	242	264	217	264	199	244	132	242
24. Sikar	183	158	183	237	36	38	3	10
25. Sirohi	40	8	127	18	56	79	36	233
26. Tonk	5	5	4	3	41	120	7	25
27. Udaipur	173	336	28	153	1936	1711	196	775

@ Production is in bales of 170 Kg. each.

Source—Board of Revenue (Land Records), Rajasthan.

## 13. Agriculture

## 13.11 AREA UNDER HIGH YIELDING VARIETIES OF SOME IMPORTANT CROPS

(Hactares)

Year/District	Crops				
	Bajra	Jowar	Maize	Paddy	Wheat
1	2	3	4	5	6
1981-82	1176905	45249	30219	29125	918470
1982-83	1296791	31785	30428	30781	1170080
1983-84	1396959	31543	29107	42923	1453293
1984-85	1339509	13073	20357	41254	1274305
1985-86	1310338	26886	28398	46694	1333083

## District/Year (1985-86)

1. Ajmer	53515	720	322	...	36000
2. Alwar	157979	52	83	...	100000
3. Banswara	...	75	13913	1021	36100
4. Barmer	14026	...	...	...	...
5. Bharatpur	90000	575	...	2000	90000
6. Bhilwara	691	4855	953	...	3000
7. Bikaner	1557	...	...	...	650
8. Bundi	666	282	103	14775	20115
9. Chittorgarh	...	995	4516	1500	76000
10. Churu	29340	...	...	...	1608
11. Dholpur	53000	800	...	800	30000
12. Dungarpur	...	...	1163	2500	6013
13. Ganganagar	38130	...	...	22338	280425
14. Jaipur	142340	...	276	...	152000
15. Jaisalmer	833	...	...	...	...
16. Jalore	71344	...	...	...	4298
17. Jhalawar	...	1306	934	...	27540
18. Jhunjhuna	176500	...	...	...	25000
19. Jodhpur	61530	...	...	...	4677
20. Kota	150	12738	725	830	141000
21. Nagaur	133983	600	...	...	26000
22. Pali	50000	...	...	...	4150
23. Sawai Madhopur	85950	298	2	280	118962
24. Sikar	102284	...	10	...	29009
25. Sirahi	10020	8	450	...	12145
26. Tonk	36500	1400	230	...	57241
27. Udaipur	...	1782	4718	650	51150

Note:—1. Jodhpur includes Jaisalmer District also.  
 2. Bharatpur includes Dholpur District also.  
 3. Churu includes Bikaner District also.

Source—Directorate of Agriculture, Rajasthan.

## 13.12 AGRICULTURAL IMPLEMENTS AND MACHINERY

Year/District	Ploughs	Carts	Sugarcane crushers	Tractors	Oil engines operated Pump sets	Electric pumps	Ghanies
1	2	3	4	5	6	7	8
1961	2336436	709993	16362	3154	2464	477	12711
1966	2505986	785585	16982	4185	7253	4954	11592
1972	2681400	843987	23595	11659	37094	35843	10651
1977	2740569	887058	23768	24768	85513	82918	7176
1983	2913621	1007838	24994	54686	226370	205909	*
<b>District (1983)</b>							
1. Ajmer	65284	40218	114	616	3947	6852	...
2. Alwar	111445	41608	105	4689	38766	13843	...
3. Banswara	143267	15046	1785	47	5842	2279	...
4. Barmer	194977	15984	...	1066	3256	1587	...
5. Bharatpur	90801	35285	79	4517	23341	7159	...
6. Bhilwara	110940	55817	393	801	3214	9355	...
7. Bikaner	68087	29328	106	722	1	8	...
8. Bundi	66352	34386	1802	965	3677	2172	...
9. Chittorgarh	146459	61812	715	799	11190	20172	...
10. Churu	108679	29971	...	525	1	68	...
11. Dholpur	50578	7077	308	665	8435	683	...
12. Dungarpur	96780	18569	2500	26	3599	1356	...
13. Ganganagar	282803	62874	6364	14889	1751	1921	...
14. Jaipur	157893	68809	171	4797	28386	41698	...
15. Jaisalmer	45975	2924	...	219	4	18	...
16. Jalore	86481	31889	5	1991	17324	8068	...
17. Jhalawar	71676	38534	528	127	5303	5189	...
18. Jhunjhunu	61834	18479	...	364	2231	9935	...
19. Jodhpur	95253	26493	23	4293	4524	4441	...
20. Kota	124436	77431	575	1529	6218	4381	...
21. Nagaur	100279	53032	57	3800	3570	6925	...
22. Pali	69163	32207	25	3725	9290	10708	...
23. Sawai Madhopur	109635	67715	807	1198	21822	9743	...
24. Sikar	75824	31425	6	1020	2646	16688	...
25. Sirohi	40712	11642	11	419	4159	5267	...
26. Tonk	68633	55148	293	496	6067	3520	...
27. Udaipur	269375	44135	8222	381	7806	11873	...

\* Figures not collected in 1983.

Source—Board of Revenue (Land Records), Rajasthan.

## IRRIGATION

Net Irrigated Area—The area irrigated from different sources represents the net irrigated area. If two or more crops are irrigated in the same year from the same source, the area is counted only once.

Gross Irrigated Area—Total area irrigated under different crops represents the gross irrigated area and includes area irrigated under more than one crop during the same year. Area irrigated more than once in a single harvest is counted only once.

The data on irrigation by sources and crops is compiled by the Board of Revenue (Land Records), Rajasthan from the data contained in the Annual Agricultural Statistics Returns prepared by the Revenue staff. The information on Irrigation works is supplied by the Irrigation Department, Rajasthan. The data contained in Table No. 14.1 relates only to plan works in progress.

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## 14.1 (a) IRRIGATION POTENTIAL CREATED DURING PLAN PERIOD

S. No.	Plan	Number of work compleaed			Additional Irrigation Potential creatsd during Plan Period (Lakh Hectares)			
		Major & Medium Projects	Minor Irrigation Work		Total	Major and Medium Projects	Minor Irrigation Work	Total
			State	DPAP.DDP & SCA				
1	2	3	4	5	6	7	8	
(1) Pre Plan (Prior to March 1951)	43	1214	...	1257	3.20	0.80	4.00	
(2) Ist Five Year Plan (1951-1956)	3	186	...	189	0.90	0.13	1.03	
(3) IInd Five year Plan (1956-1961)	30	69	...	99	1.11	0.30	1.41	
(4) IIIrd Five Year Plan (1961-1966)	8	100	...	108	3.26	0.22	3.48	
(5) Yearly Plan (1966-69)	2	44	...	46	1.52	0.10	1.62	
(6) IVth Five Year Plan (1969-74)	3	94	223	320	1.38	0.25	1.63	
(7) Vth Five Year Plan (1974-80)	6	91	195	292	4.08	0.48	4.56	
(8) VIth Five Year Plan (1980-81 to 1984-85)	1	100	142	243	2.72	0.54	3.26	
(9) VIIth Five Year Plan (1985 to 1990)	NA	NA	NA	NA	NA	NA	NA	



## Irrigation

## 14.1 (b) IRRIGATION POTENTIAL CREAATED DURING PLAN PERIOD

S. No.	Plan	Number of work completed			Additional Irrigation Potential created during Plan Period (Lakh Hectares)			
		Major & Medium Projects	Minor Irrigation Work		Total	Mejor and Medium Projects	Minor Irrigation Work	Total
			State	DPAP,DDP & SCA				
		2	3	4	5	6	7	8
	1981-82	...	12	47	59	0.30	0.06	0.38
	1982-83	...	20	27	47	0.64	0.13	0.77
	1983-84	1	21	13	35	1.27	0.14	1.41
	1984-85	...	29	4	33	0.29	0.06	0.35
	1985-86	...	4	4	8	0.45	0.03	0.41

## 14.1 (c) EXPENDITURE ON IRRIGATION PROJECTS

S. No.	Year/District	Multipurpose Projects	Major Projects	Medium Projects	Modernisa- tion Projects	Minor Projects	Total
	1	2	3	4	5	6	7
	1981-82	212.90	668.35	1218.10	342.42	438.81	1880.58
	1982-83	176.29	613.09	1112.46	264.78	476.02	2637.64
	1983-84	176.38	715.55	1545.86	332.99	533.33	3304.11
	1984-85	113.12	583.03	1257.17	667.21	569.10	3191.63
	1985-86	137.58	643.56	1709.83	532.81	640.53	3664.31
	District (1985-86)						
1.	Ajmer	...	...	...	...	15.67	15.67
2.	Alwar	...	...	...	...	14.90	14.90
3.	Banswara	...	...	...	...	31.74	31.74
4.	Barmer	...	...	...	...	2.88	2.88
5.	BharatPur	...	31.72	...	...	17.54	49.26
6.	Bhilwara	...	...	279.23	29.64	90.59	399.46
7.	Bikaner	...	...	...	...	...	...
8.	Bundi	...	...	...	8.27	44.60	52.87
9.	Churu	...	...	310.18	64.93	70.64	445.75
10.	Chittorgarh	...	...	...	...	...	...
11.	Dholpur	...	...	...	0.17	1.25	1.42
12.	Dungarpur	...	...	318.99	...	13.06	332.05
13.	Ganganagar	...	...	...	298.76	...	298.76
14.	Jaipur	...	...	2.00	10.03	15.96	27.99
15.	Jaisalmer	...	...	...	...	...	...
16.	Jalore	...	17.69	...	...	7.50	25.19
17.	Jhalawar	...	...	216.39	...	10.81	227.20
18.	Jhunjhunu	...	...	...	...	...	...
19.	Jodhpur	...	...	...	0.06	32.59	32.65
20.	Kota	137.58	...	210.99	29.10	13.62	391.29
21.	Nagaur	...	...	...	...	...	...
22.	Pali	...	...	...	0.99	39.02	40.01
23.	S. Madhopur	...	...	187.57	28.16	18.56	234.29
24.	Sikar	...	...	...	...	...	...
25.	Sirohi	...	...	...	...	55.04	55.04
26.	Tonk	...	...	...	26.05	27.49	53.54
27.	Udaipur	...	594.15	184.48	36.65	117.07	932.35
	Undistributed	...	...	...	...	...	...

## Irrigation

## 14.1 (d) NUMBER OF IRRIGATION PROJECTS UNDER STATE PLAN

S. No.	Year/District	Multipurpose Projects	Major Projects	Medium Projects	Moderni Station Projects	Minor Projects	Total
	1	2	3	4	5	6	7
	1981-82	1	2	14	20	98	135
	1982-83	1	2	14	20	91	128
	1983-84	1	2	13	20	82	118
	1984-85	5	3	14	19	65	106
	1985-86	5	8	18	15	78	124
District (1986-86)							
1.	Ajmer	...	...	...	...	5	5
2.	Alwar	...	...	...	...	4	4
3.	Banswara	...	...	...	...	7	7
4.	Barmer	...	...	...	...	1	1
5.	Bharatpur	...	2	...	...	1	3
6.	Bhilwara	...	...	2	1	7	10
7.	Bikaner	...	...	...	...	...	...
8.	Bundi	...	...	1	1	4	6
9.	Chittorgarh	...	...	2	1	5	7
10.	Churu	...	...	...	...	...	...
11.	Dholpur	...	...	...	1	1	2
12.	Dungarpur	...	...	1	...	3	4
13.	Ganganagar	...	2	...	1	...	3
14.	Jaipur	...	...	1	2	2	5
15.	Jaisalmer	...	...	...	...	...	...
16.	Jalore	...	1	1	...	1	3
17.	Jhalawar	...	...	4	1	6	11
18.	Jhunjhunu	...	...	...	...	...	...
19.	Jodhpur	...	...	...	...	1	1
20.	Kota	5	...	3	2	1	11
21.	Nagaur	...	...	...	...	...	...
22.	Pali	...	...	...	1	7	8
23.	S. Madhopur	...	...	1	1	1	3
24.	Sikar	...	...	...	...	...	...
25.	Sirohi	...	...	1	...	7	8
26.	Tonk	...	1	...	2	4	7
27.	Udaipur	...	1	1	1	11	14
	Undistributed	...	1	...	...	...	1

## Irrigation

## 14.1 (e) NUMBER OF ON GOING MINOR IRRIGATION SCHEME

S. No.	Year/District	State Plan NONTAD	TAD	DPAP	DDP	SCA	TOTAL
	1	2	3	4	5	6	7
	1981-82	80	18	45	75	4	222
	1982-83	74	16	20	55	4	199
	1983-84	67	15	14	37	2	132
	1984-85	53	12	7	8	1	81
	1985-86	63	15	17	10	...	105
District (1985-86)							
1.	Ajmer	5	...	...	...	...	5
2.	Alwar	4	...	...	...	...	4
3.	Banswara	1	6	5	...	...	12
4.	Barmer	1	...	...	1	...	2
5.	Bharatpur	1	...	...	...	...	1
6.	Bhilwara	7	...	...	...	...	7
7.	Bikaner	...	...	...	...	...	...
8.	Bundi	4	...	...	...	...	4
9.	Chittorgarh	4	...	...	...	...	4
10.	Churu	...	...	...	...	...	...
11.	Dholpur	1	...	...	...	...	1
12.	Dungarpur	...	3	3	...	...	6
13.	Ganganagar	...	...	...	...	...	...
14.	Jaipur	2	...	...	...	...	2
15.	Jaisalmer	...	...	...	...	...	...
16.	Jalore	1	...	...	2	...	3
17.	Jhalawar	6	...	2	...	...	8
18.	Jhunjhunu	...	...	...	1	...	1
19.	Jodhpur	1	...	...	2	...	3
20.	Kota	1	...	3	...	...	4
21.	Nagaur	...	...	...	...	...	...
22.	Pali	7	...	...	2	...	9
23.	Sawai Madhopur	1	...	1	...	...	2
24.	Sikar	...	...	...	2	...	2
25.	Sirohi	6	1	...	...	...	7
26.	Tonk	4	...	1	...	...	5
27.	Udaipur	6	5	2	...	...	13

## 14.1 (F) EXPENDITURE ON MINOR IRRIGATION SCHEME

Irrigation  
(Lakhs Rs.)

Year/District	State Plan NON TAD	TAD	DPAP	DDP	SCA (TAD)	Total
1	2	3	4	5	6	7
1981-82	389.15	49.66	136.23	85.29	14.09	674.42
1982-83	377.97	93.05	90.91	92.23	29.87	684.03
1983-84	409.68	99.82	73.58	43.18	30.02	656.28
1984-85	489.75	79.35	42.21	22.56	18.00	651.87
1985-86	549.36	91.17	78.23	36.20	...	754.96
District (1985-86)						
1. Ajmer	15.67	...	...	...	...	15.67
2. Alwar	14.90	...	...	...	...	14.90
3. Banswara	27.14	4.60	60.73	...	...	92.47
4. Barmer	2.88	...	...	2.87	...	5.75
5. Bharatpur	17.54	...	...	...	...	17.54
6. Bhilwara	90.59	...	...	...	...	90.59
7. Bikaner	...	...	...	...	...	...
8. Bundi	44.60	...	...	...	...	44.60
9. Chittorgarh	70.64	...	...	...	...	70.64
10. Churu	...	...	...	...	...	...
11. Dholpur	1.25	...	...	...	...	1.25
12. Dungarpur	8.08	4.98	16.98	...	...	30.04
12. Ganganagar	...	...	...	...	...	...
14. Jaipur	15.96	...	...	...	...	15.96
15. Jaisalmer	...	...	...	0.22	...	0.22
16. Jalore	7.50	...	...	2.02	...	9.52
17. Jhalawar	10.81	...	...	...	...	10.81
18. Jhunjhuna	...	...	...	5.69	...	5.69
19. Jodhpur	32.59	...	...	19.27	...	51.86
20. Kota	13.62	...	0.19	...	...	13.81
21. Nagaur	...	...	...	...	...	...
22. Pali	39.02	...	...	4.68	...	43.70
23. Sawai Madhopur	18.56	...	...	...	...	18.56
24. Sikar	...	...	...	1.44	...	1.44
25. Sirohi	55.04	16.30	...	...	...	55.04
26. Tonk	27.49	...	0.33	...	...	27.82
27. Udaipur	35.48	81.59	...	...	...	117.07
28. Undistributed	...	...	...	...	...	...

## u4. Irrigation

## 14.2 IRRIGATION BY SOURCES

(Hectares)

Year/District	Area Irrigated by					Total (Net) irrigated area
	Canals	Tanks	Wells & tube wells	Other sources		
1	2	3	4	5	6	
1981-82	945751	84816	1827244	45289	2903100	
1982-83	1025270	142581	1997185	52885	3217921	
1983-84	1119292	213817	1905939	36832	3275880	
1984-85	1058218	123843	1986031	35708	3203800	
1985-86	1154046	84247	1851190	20175	3109658	
<b>District (1985-1986)</b>						
1. Ajmer	1472	5660	69393	361	76886	
2. Alwar	6661	...	150438	811	157910	
3. Banswara	33250	3463	7312	4146	48171	
4. Barmer	...	...	17102	...	17102	
5. Bharatpur	4453	103	94276	1073	99905	
6. Bhilwara	...	20785	81412	29	102226	
7. Bikaner	43007	...	1	170	43178	
8. Bundi	91713	467	26672	654	119506	
9. Chittorgarh	3101	15508	107812	432	126853	
10. Churu	...	...	1278	...	1278	
11. Dholpur	16780	372	41364	2592	61108	
12. Dungarpur	86	1041	8584	765	10486	
13. Ganganagar	735121	...	917	...	736038	
14. Jaipur	8154	1069	344684	123	354030	
15. Jaisalmer	2	...	100	6	108	
16. Jalore	219	...	130383	...	130602	
17. Jhalawar	4718	453	59176	657	65004	
18. Jhujhunu	287	...	57776	...	58063	
19. Jodhpur	...	...	50696	50	50746	
20. Kota	153709	3525	48438	3337	209009	
21. Nagaur	35	52	72390	101	72578	
22. Pali	...	813	87467	...	88280	
23. Sawai Madhopur	38622	4078	115121	1075	158896	
24. Sikar	266	...	98928	...	99194	
25. Sirohi	...	3486	42205	12	45703	
26. Tonk	12390	1818	57486	141	71935	
27. Udaipur	...	21554	79669	3640	104863	

Source—Board of Revenue (Land Records) Rajasthan.

## 14.3 IRRIGATION BY CROPS

14. Irrigation  
(Hectares)

Year/District	Area Irrigated by				Total (gross) irrigated area
	Food crops (other than Sugarcane)	Sugarcane	Cotton	Others	
1	2	3	4	5	6
1981-82	2698910	35622	326882	660511	372195
1982-83	3000620	36112	360211	690949	4087892
1983-84	2762698	32043	380831	838064	4013636
1984-85	2400868	29902	304608	1094169	3829547
1985-86	2654024	25089	301146	882929	3863188
District (1985-86)					
1. Ajmer	71952	21	14646	12684	99303
2. Alwar	146716	95	12	26994	173817
3. Banswara	58827	451	1991	750	62019
4. Barmer	23434	...	17	9734	33185
5. Bharatpur	83653	513	27	19781	103974
6. Bhilwara	101908	859	20106	15659	138532
7. Bikaner	24589	153	2848	36865	64455
8. Bundi	128207	8272	9	13922	150410
9. Chittorgarh	127552	2282	2189	28289	160312
10. Churu	1301	...	...	655	1956
11. Dholpur	42871	619	2	19034	62526
12. Dungarpur	11963	550	6	1379	13898
13. Ganganagar	436840	3955	232591	330060	1003446
14. Jaipur	369625	147	463	58679	428914
15. Jaisalmer	25	...	...	86	111
16. Jaore	68152	...	1707	75613	145472
17. Jhalawar	65060	787	368	3914	70129
18. Jhunjhuna	56306	1	11	14154	70472
19. Jodhpur	47497	1	1667	18553	67718
20. Kota	201528	549	1	41266	243344
21. Nagaur	57901	...	2661	33105	93667
22. Pali	71389	3	13997	22267	107656
23. Sawai Madhopur	127554	800	1	37871	166226
24. Sikar	114893	13	161	14849	129916
25. Sirohi	33202	5	3306	21383	57896
26. Tonk	66015	530	549	14427	81521
27. Udaipur	115064	4483	1810	10956	132313

Source—Board of Revenue (Land Records), Rajasthan.

**ANIMAL HUSBANDRY AND DAIRYING**

The data given in this section on Livestock and Poultry are based on Quinquennial Livestock Census, 1977 and 1983.

The data on Animal Husbandry facilities is supplied by the Animal Husbandry Department, Rajasthan. There it is collected as an administrative by-product.



## 15.1 LIVE STOCK

(1986)

(Number)

Sl. No.	District	Cattle Male Hybrid					Cattle Female Hybrid					Total Male & Female Hybrid	
		Under one year	1 to 2½ year	over 2½ years		Total male hybrid	Under one year	1 to 2½ year	over 2½ years		Not calved even once		Total Female Hybrid
				Castrated	Un-Cas atde				In milk	Dry			
1	2	3	4	5	6	7	8	9	10	11	12	13	
1.	Ajmer	396	245	212	122	975	660	664	943	502	142	2911	3886
2.	Alwar	63	44	422	17	546	128	154	212	78	19	591	1137
3.	Banswara	11	2	4	13	30	17	17	28	14	...	76	106
4.	Barmer	...	...	4	17	21	...	1	...	4	...	5	26
5.	Bharatpur	121	177	69	10	377	416	162	385	289	34	1286	1663
6.	Bhilwara	287	256	211	254	1008	440	481	392	303	40	1656	2664
7.	Bikaner	63	15	17	22	117	195	127	357	269	11	959	1076
8.	Bundi	32	41	54	25	152	63	49	47	33	11	203	355
9.	Chittorgarh	113	123	228	103	567	138	231	204	217	53	843	1410
10.	Churu	5	2	5	7	19	10	9	14	8	2	43	62
11.	Dholpur	15	22	30	2	69	43	29	72	26	2	172	241
12.	Dungarpur	21	34	95	74	224	31	45	48	20	...	144	368
13.	Ganganagar	355	317	232	90	994	615	561	1002	538	43	2759	3753
14.	Jaipur	958	551	314	177	2000	1988	1796	2852	1089	150	7875	9875
15.	Jaisalmer	1	13	...	1	15	1	...	2	...	...	3	18
16.	Jalore	3	6	12	8	29	13	11	20	13	...	57	86
17.	Jhalawar	6	...	3	11	20	3	2	14	6	...	25	45
18.	Jhunjhunu	79	42	9	15	145	250	182	445	104	8	989	1134
19.	Jodhpur	95	52	15	38	200	107	136	216	126	41	626	826
20.	Kota	170	96	67	23	356	126	122	353	203	31	835	1191
21.	Nagaur	26	13	3	29	71	40	47	80	83	5	255	326
22.	Pali	25	20	9	32	86	25	77	70	23	8	203	289
23.	Sawai Madhopur	7	39	121	119	286	11	19	61	36	12	139	425
24.	Sikar	133	87	28	41	289	181	166	279	98	32	756	1045
25.	Sirohi	10	27	15	8	60	28	32	91	31	1	183	243
26.	Tonk	23	13	40	6	81	25	25	20	8	1	79	160
27.	Udaipur	506	432	764	339	2041	872	874	1698	578	142	4164	6205
RAJ. STATE		3524	2668	2983	1603	10778	6426	6019	9905	4699	788	27837	38615

## 15. Animal Husbandry Dairying

15.1 LIVESTOCK—(Contd.)  
(1986)

(Number)

S. No.	District	Cattle Male (Deshi)				Total Male (Deshi)	Cattle
		Under one year	1 to 3 years	Over 3 years			Under one year
				Castrated	Un-castrated		
1		14	15	16	17	18	19
1.	Ajmer	32847	34600	105936	13218	186601	41104
2.	Alwar	31678	21968	125496	3049	182191	37173
3.	Banswara	23314	45046	194741	48644	311745	30143
4.	Barmer	48469	25191	48520	7657	129837	61495
5.	Bharatpur	17198	12525	97968	2838	130529	19616
6.	Bhilwara	33917	65446	167427	45987	312777	44620
7.	Bikaner	50557	20043	16490	4765	91855	67315
8.	Bundi	19573	28035	115400	10266	173274	23227
9.	Chittorgarh	45375	85107	217187	59514	407183	53258
10.	Churu	39586	7042	4485	2040	53153	49256
11.	Dholpur	8310	8178	60678	3928	81094	9791
12.	Dungarpur	17385	34256	142117	56236	249984	22288
13.	Ganganagar	62064	33718	72601	5523	173906	86560
14.	Jaipur	59494	63837	249794	7673	380798	73268
15.	Jaisalmer	24471	16908	14409	5483	61271	29261
16.	Jalore	27776	26904	114390	8488	177558	35096
17.	Jhalawar	35312	45523	125965	20391	227191	41995
18.	Jhunjhunu	19853	5662	7390	1539	34444	25135
19.	Jodhpur	48854	25499	34659	5952	114964	67057
20.	Kota	48546	71055	252763	22840	395204	60430
21.	Nagaur	63745	32116	64133	3627	163621	69635
22.	Pali	30846	42982	127499	9074	210401	41382
23.	Sawai Madhopur	30797	35113	195614	6883	258407	39937
24.	Sikar	31289	20676	31936	2666	86567	37786
25.	Sirohi	15485	24452	67973	9237	117147	19837
26.	Tonk	27885	35977	130184	7375	201421	31961
27.	Udaipur	72725	188099	333112	153127	697060	91149
RAJ. STATE		967351	1005955	3118857	528020	5620183	1209765

## 15. Animal Husbandry &amp; Dairying

15.1 LIVE STOCK (Contd.)  
(1986)

(Number)

S. No.	District	Female (Deshi)						Total Female (Deshi)	Total Deshi Male & Female
		1 to 3 Years	In milk	Over 3 years Dry	Not calved even once				
					Not Calved upto 5 years	Not Calved over 5 years	Total not Calved even once		
1	20	21	22	23	24	25	26	27	
1.	Ajmer	58094	77613	121174	7634	1409	9043	307028	493629
2.	Alwar	46818	69009	70658	4486	473	4959	228617	410808
3.	Banswara	47013	43826	95214	4742	1073	5815	222011	533756
4.	Barmer	65867	114756	106253	11975	1474	13449	361820	491657
5.	Bharatpur	23623	36891	45928	2647	477	3124	129182	259711
6.	Bhilwara	85598	73557	184311	11946	3115	15061	403147	715924
7.	Bikaner	51482	122482	134418	5634	1404	7038	382735	474590
8.	Bundi	31318	40597	63287	3889	1023	4912	163341	336615
9.	Chittorgarh	96269	82352	162846	11762	2716	14478	409203	816386
10.	Churu	38792	92747	51903	6209	830	7039	239737	292890
11.	Dholpur	10537	18610	28627	1491	496	1987	69552	150646
12.	Dungarpur	38390	28615	75054	5278	1728	7006	171353	421337
13.	Ganganagar	88782	153811	94550	8487	1524	10011	433714	607620
14.	Jaipur	84043	129235	170908	10733	2088	12821	480275	861073
15.	Jaisalmer	27828	53319	84711	3740	1157	4897	200016	261287
16.	Jalore	45186	62604	48287	3500	753	4253	195416	372974
17.	Jhalawar	57998	69733	108304	6196	1816	8012	286042	513233
18.	Jhunjhunu	27599	47466	19701	3138	498	3636	123537	157981
19.	Jodhpur	68778	121570	142103	9238	1959	11197	410705	525669
20.	Kota	76084	101455	132894	10248	2793	13041	383904	779108
21.	Nagaur	71271	134382	144362	11533	3015	14548	434198	597819
22.	Pali	64647	70589	102988	6684	1592	8276	287882	498283
23.	Sawai Madhopur	48036	72261	115558	5028	1325	6353	282145	550552
24.	Sikar	44141	68066	38643	4931	853	5784	194420	280987
25.	Sirohi	29355	33082	37813	3358	796	4154	124241	241388
26.	Tonk	46776	56716	96815	7078	2010	9088	241356	442777
27.	Udaipur	152890	135061	274309	20492	6069	26561	679970	1377030
RAJ. STATE		1537215	2110405	2751619	192077	44466	236543	7845547	13465730

## 15. Animal Husbandry &amp; Dairying.

15.1 LIVE STOCK—(Contd.)  
(1983)

S. No.	District	Total Cattle	Buffaloes Male					Total
			Under one year	One to three years	Over 3 years			
					Used for Breeding	Used for work	Both	
1	28	29	30	31	32	33	34	
1.	Ajmer	497515	14060	4886	351	408	1188	20893
2.	Alwar	411945	35930	8044	610	2687	6530	53811
3.	Banswara	533862	9949	7312	647	237	61	18206
4.	Barmer	491683	3102	1323	230	931	237	5823
5.	Bharatpur	261374	28774	11975	388	2782	17009	60928
6.	Bhilwara	718588	17685	11095	764	1009	1103	31656
7.	Bikaner	475666	5031	1682	356	200	70	7339
8.	Bundi	336970	11177	7841	877	324	151	20370
9.	Chittorgarh	817796	20839	16786	1629	928	572	40754
10.	Churu	292952	15119	2999	593	1091	466	20268
11.	Dholpur	150887	10558	5728	297	1036	1608	19227
12.	Dungarpur	421705	8389	5880	640	322	211	15342
13.	Ganganagar	611373	33713	6779	1767	523	198	42980
14.	Jaipur	870948	54406	15123	1229	2237	1615	74610
15.	Jaisalmer	261305	77	206	17	103	65	468
16.	Jalore	373060	9770	2400	365	189	53	12777
17.	Jhalawar	513278	15302	12013	1190	197	126	28828
18.	Jhansar	159115	17334	4774	369	7095	779	30351
19.	Jodhpur	526495	7908	3469	340	665	283	12665
20.	Kota	780299	18129	17919	2295	556	238	39137
21.	Nagaur	598145	18993	11850	639	8114	11882	51478
22.	Pali	498572	13149	5736	521	541	1796	21743
23.	Sawai Madhopur	550977	28677	13430	945	574	528	44154
24.	Sikar	282032	22299	11113	426	9598	2434	45870
25.	Sirohi	241631	5006	2040	254	119	242	7661
26.	Tonk	442937	13857	5747	592	839	1888	22923
27.	Udaipur	1383235	36728	25170	2316	2084	897	67195
RAJ. STATE		13504345	475961	223320	20547	45399	52230	817457

15.1 LIVESTOCK (Contd)  
1983

(Number)

S. No.	District	Female Buffaloes								Total Mal & Female Buffaloes
		Under One Year	1 to 3 Year	Over 3 Years				Total Female		
				in Milk	Dry	Not calved even once				
						Up to 5 year	Over 5 years		Total not Calved even Once	
1	35	36	37	38	39	40	41	42	43	
1.	Ajmer	23156	35991	41189	45461	3846	911	4757	150554	171447
2.	Alwar	81883	90525	141651	85320	7895	468	8363	407742	461553
3.	Banswara	18537	28856	31907	43792	3505	886	4391	127483	145689
4.	Barmer	6422	8425	11081	7633	1368	181	1549	35110	40933
5.	Bharatpur	55725	53881	108418	85561	4898	608	5506	309091	370019
6.	Bhilwara	26933	49055	45776	71946	6648	1993	8641	202351	234007
7.	Bikaner	8952	10650	15019	12624	2232	312	2544	49789	57128
8.	Bundi	17228	21300	31908	34405	2593	642	3235	108076	128446
9.	Chittorgarh	30563	54158	53357	66951	7148	1526	8674	213703	254457
10.	Churu	25188	29135	44540	25117	7083	1125	8209	132189	152457
11.	Dholpur	23803	24385	47338	34739	2283	495	2778	133043	152270
12.	Dungarpur	17541	32506	29887	43781	5579	1874	7453	131168	146510
13.	Ganganagar	69493	99005	120611	72047	10967	1467	12434	373590	416570
14.	Jaipur	112579	132792	193454	138493	12929	1942	14871	592189	666799
15.	Jaisalmer	71	129	173	217	11	1	12	602	1070
16.	Jalore	25186	34295	42114	24647	2571	435	3006	129248	142025
17.	Jhalawar	21267	31490	39407	41984	3499	842	4341	138489	167317
18.	Jhunjhunu	42712	51392	66414	16349	5997	744	6741	183608	213959
19.	Jodhpur	15192	20017	25560	23174	1894	463	2357	86300	98965
20.	Kota	27731	33660	52119	54399	5862	1316	7178	175087	214224
21.	Nagaur	28065	34194	48788	39615	4994	1050	6044	156706	208184
22.	Pali	28613	39929	45919	40045	3833	758	4591	159097	180840
23.	Sawai Madhopur	62732	64226	113850	109358	4803	1126	5929	356095	400249
24.	Sikar	41725	56736	68772	27412	6909	967	7876	202521	248391
25.	Sirohi	10924	15563	19239	15078	1728	391	2119	62923	70584
26.	Tonk	21045	36011	36015	49526	4432	1104	5536	148127	171050
27.	Udaipur	68503	110731	115462	146009	16764	4565	21329	461034	528229
RAJASTHAN STATE		911769	1199037	1589968	1354677	142271	28193	170464	5225915	6043372

## 15. Animal Husbandry &amp; Dairying

## 15.1 LIVE STOCK—(Contd.)

1983

(Number)

S. No.	District	SHEEP			GOATS		
		One year & above	below One Year	Total	One Year & above	Below one year	Total
1		44	45	46	47	48	49
1. Ajmer		555368	219840	775208	353478	168279	521757
2. Alwar		105969	46563	152532	389974	193984	583958
3. Banswara		19497	8194	27691	182602	123109	305711
4. Barmer		747190	410134	1157324	869648	464424	1334572
5. Bharatpur		67863	33299	101162	145847	79131	224978
6. Bhilwara		656738	296021	952759	495047	257153	752200
7. Bikaner		772978	305904	1078882	271701	123877	395578
8. Bundi		84948	39436	124384	247974	116524	364398
9. Chittorgarh		137341	69300	206641	344902	202893	547795
10. Churu		513573	214630	728203	530947	307631	838578
11. Dholpur		10339	4931	15270	82769	43352	126121
12. Dungarpur		148172	79014	227186	186866	115167	302033
13. Ganganagar		453082	159688	612770	257302	156465	413767
14. Jaipur		370288	151170	521458	651120	341375	992495
15. Jaisalmer		660922	215388	876310	296196	120490	416686
16. Jalore		385232	148253	533485	282691	118180	400871
17. Jhalawar		18025	8628	26653	187544	95743	283287
18. Jhunjhunu		162999	73019	236018	322933	200800	523733
19. Jodhpur		805846	340970	1146816	534755	300241	834996
20. Kota		36903	17887	54790	284884	125661	410545
21. Nagaur		868720	357517	1226237	634586	341601	976187
22. Pali		559682	201084	760766	391401	152112	543513
23. Sawai Madhopur		116826	55811	169637	423295	291714	628009
24. Sikar		284795	131928	416723	474774	291226	766000
25. Sirohi		134917	55299	190216	179630	70901	250531
26. Tonk		317097	131951	449048	262912	1282520	391162
27. Udaipur		448428	214191	662619	880479	469581	1350060
RAJASTHAN STATE		9443738	3987050	13430788	10166257	5313264	15479521

15.1 LIVE STOCK (Concl'd.)  
(1983)

## 15. Animal Husbandry Dairying

(Numbers)

S.No.	District	Horses & Ponies	Mules	Donkeys	Camels	Pigs	Total Livestock	Dogs	Grand Total
	1	50	51	52	53	54	55	56	57
1.	Ajmer	547	24	4776	3534	11369	1986177	58802	2044979
2.	Alwar	968	302	10368	17270	15247	1654143	84417	1738560
3.	Banswara	884	12	8727	2779	64	1025419	41275	1066694
4.	Barmer	2197	2	47376	109133	794	3184014	63762	324776
5.	Bharatpur	926	374	8329	3356	21687	992205	74641	1066846
6.	Bhilwara	1061	13	5980	11859	8129	2684596	34118	2718714
7.	Bikaner	285	14	8307	59050	52	2074962	35173	2110135
8.	Bundi	732	42	2065	4183	6492	967712	30632	998344
9.	Chittorgarh	2238	10	6399	5708	3754	1844798	48445	189243
10.	Churu	273	...	6464	110314	244	2129485	47061	2176546
11.	Dholpur	528	216	2863	1602	4640	454397	25505	479902
12.	Dungarpur	668	5	3976	2025	294	1104402	30036	1134438
13.	Ganganagar	784	207	7874	116454	5568	2185367	131502	2316869
14.	Jaipur	1943	109	9319	25069	22440	3110580	79164	3189744
15.	Jaisalmer	684	7	23073	51699	...	1630834	14993	1645827
16.	Jalore	1310	20	6114	15362	3499	1475746	60758	1536504
17.	Jhalawar	3077	86	3151	1557	4685	1003091	32091	1035182
18.	Jhunjhuna	258	22	3140	37689	2066	1176000	30176	1206176
16.	Jodhpur	483	2	7746	49744	490	2665737	86571	2752308
20.	Kota	2751	118	4875	7319	14338	1489259	45711	1534970
21.	Nagaur	705	11	3210	39961	3235	3055875	92859	3148734
22.	Pali	1002	17	9074	11650	6726	2012160	61597	2073757
23.	Sawai Madhopur	932	440	10208	8915	21744	1791111	48102	1839213
24.	Sikar	680	5	3929	37811	3845	1759416	19720	1779136
25.	Sirohi	356	12	2194	4419	2040	761983	39991	801974
26.	Tonk	640	6	2555	2543	12687	1472628	19043	1491671
27.	Udaipur	2936	39	12721	14908	3375	3958122	96818	4054940
RAJ. STATE		29848	2115	224813	755913	179504	49650219	1432963	51083182

Source—Board of Revenue (Land Records), Rajasthan.

## 15. Animal Husbandry &amp; Dairying

15.2 POULTRY  
(1983)

(Number)

District	Fowls	Ducks	Others	Total
1.	2	3	4	5
1. Ajmer	250667	659	...	251326
2. Alwar	149020	243	2	149265
3. Banswara	286066	12	...	286078
4. Barmer	5941	...	...	5941
5. Bharatpur	90590	488	64	91142
6. Bhilwara	40311	198	15	40524
7. Bikaner	5915	13	...	5928
8. Bundi	35991	292	...	36283
9. Chittorgarh	103344	214	14	103572
10. Churu	7169	15	5	7189
11. Dholpur	6748	51	...	6799
12. Dungarpur	191300	22	...	191322
13. Ganganagar	153691	944	...	154635
14. Jaipur	70300	485	6	70791
15. Jaisalmer	3847	2	...	3849
16. Jalore	14927	34	4	14965
17. Jhalawar	80939	360	54	81350
18. Jhunjhunu	19394	147	34	19575
19. Jodhpur	22266	11	...	22277
20. Kota	119568	545	2	120115
21. Nagaur	16190	99	3	16292
22. Pali	27264	137	...	27401
23. Sawai Madhopur	36872	203	...	37075
24. Sikar	21519	8	...	21527
25. Sirohi	42121	182	5	42308
26. Tonk	45280	371	2	45653
27. Udaipur	365684	329	53	366066
<b>TOTAL</b>	<b>2212921</b>	<b>6064</b>	<b>263</b>	<b>2219248</b>

Source—Board of Revenue (Land Records), Rajasthan



## 15.3 GROWTH OF LIVESTOCK AND POULTRY

(Number)

Livestock and Poultry	1983	1977	Variation in 1983 Over 1977	
			Actual	Percentage Increase(+) Decrease(-)
1	2	3	4	5
A. Livestock	41359267	49650219	(+)8290952	(+)20.05
1. Cattle	12896299	13504345	(+)608046	(+)4.71
1.1 Males over 3 years	4008441	3651463	(-)-356978	(-)-8.91
1.2 Females over 3 years	4861998	5113959	(+)251961	(+)5.18
1.3 Young stock	4025760	4738923	(+)713163	(+)17.71
2. Buffaloes	5071980	6043372	(+)971392	(+)19.15
2.1 Males over 3 years	190475	118176	(-)-72299	(-)-37.96
2.2 Females over 3 years	2784821	311509	(+)330288	(+)11.86
2.3 Young stock	2096684	2810087	(+)713403	(+)34.02
3. Sheep	9937918	13430788	(+)3492870	(+)35.15
4. Goats	12306918	15479521	(+)3172603	(+)25.78
5. Horses and Poinies	48680	29848	(-)-18832	(-)-38.68
6. Mules	2293	2115	(-)-178	(-)-7.76
7. Donkeys	213169	224813	(+)11644	(+)5.46
8. Camels	752011	755913	(+)3902	(+)0.52
9. Pigs	129999	179504	(+)49505	(+)38.01
B. Dogs & Bitches	N.R.	1432963	...	...
C. Poultry	1590468	2219248	(+)628780	(+)39.53

Source—Board of Revenue (Land Records), Rajasthan.

## 15. Animal Husbandry &amp; Dairying

## 15.4 ANIMAL HUSBANDRY FACILITIES

(Number)

Year/District	Hospitals	Dispensaries	Cattle Breeding and Bull Rearing Farms	Mobile veterinary units	Artificial insemination Centre	Key Village unit	Gosh-alas	Sheep Extension Centres	Sheep Breeding Farms	Sheep Centres
1	2	3	4	5	6	7	8	9	10	11
1981-82	357	210	4	55	171	23	158	139	5	36
1982-83	357	210	3	55	171	23	158	135	5	36
1983-84	383	285	3	55	171	23	158	135	5	28
1984-85	383 (6)	523	3	55	171	23	158	135	5	28
1985-86	383 (6)	587	3	57	199	23	170	135	4	...
<b>District (1985-86)</b>										
1. Ajmer	19 (1)	25	...	2	3	...	9	7	...	3
2. Alwar	21	30	...	1	...	...	2	1	...	...
3. Banswara	10	28	...	2	10	1	...	1	...	...
4. Barmer	10	10	...	2	4	1	7	9	...	...
5. Bharatpur	15	25	1	1	1	1	1	...	...	...
6. Bhilwara	21	38	...	1	13	1	7	6	...	7
7. Bikaner	10 (1)	7	...	6	7	1	9	12	...	1
8. Bundi	7	10	...	1	4	1	...	1	...	...
9. Chittorgarh	17	23	...	2	11	2	1	...	1	1
10. Churu	10	15	...	2	4	...	14	9	...	4
11. Dholpur	5	11	...	...	...	...	...	...	...	...
12. Dungarpur	10	20	...	1	10	1	...	3	...	...
13. Ganaganagar	23	33	...	6	22	3	17	7	...	4
14. Jaipur	33 (1)	62	...	3	4	...	16	6	1	4
15. Jaisalmer	5	7	...	2	...	...	1	11	...	...
16. Jalore	10	9	...	3	...	...	5	6	...	...
17. Jhalawar	10	8	1	1	10	1	...	...	...	...
18. Jhunjhunu	14	24	...	2	...	...	1	...	...	...
19. Jodhpur	16 (1)	22	...	2	8	1	...	12	...	...
20. Kota	19 (1)	17	...	1	10	1	5	...	...	...
21. Nagaur	17	24	1	3	11	1	15	11	1	1
22. Pali	14	21	...	2	10	1	8	10	...	...
23. Sawai Mahopur	12	28	...	1	...	...	3	1	...	...
24. Sikar	13	20	...	2	9	1	19	7	1	1
25. Sirohi	8	14	...	2	10	1	4	4	...	...
26. Tonk	8	17	...	2	1	...	4	3	...	1
27. Udaipur	26 (1)	39	...	5	37	4	4	8	...	1

Source—Director, Animal Husbandry Department, Rajasthan

**FORESTRY**

**This section presents data relating to total area of forest according to legal status.**

## 16. Forestry

## 16.1 AREA OF FOREST ACCORDING TO LEGAL STATUS OF RAJASTHAN

As on 31.3.1986.

(In Sq. kms.)

District	Total Forest Area	Legal Status		
		Reserved	Protected	Un-Classed
1	2	3	4	5
1. Ajmer	624.87	187.19	438.55	0.13
2. Alwar	1486.23	790.47	538.92	156.84
3. Bansware	1190.40	—	1190.40	—
4. Barmer	354.35	28.73	324.70	0.92
5. Bharatpur	472.96	105.37	112.85	254.74
6. Bhilwara	720.03	433.01	271.22	15.80
7. Bikaner	1047.01	55.65	96.80	894.56
8. Bundi	1539.68	857.85	636.67	45.16
9. Chittorgarh	2786.13	1598.29	1187.49	0.35
10. Churu	84.96	7.16	3.92	73.88
11. Dungarpur	594.84	238.73	351.88	4.23
12. Dholpur	666.44	—	633.69	32.75
13. Gadganagar	915.41	6.88	118.90	789.63
14. Jaipur	1218.55	791.86	400.35	26.34
15. Jaisalmer	215.01	—	61.82	153.19
16. Jalore	295.57	200.22	31.31	64.04
17. Jhalawar	1304.07	361.88	937.34	4.88
18. Jhunjhunu	414.76	6.02	401.24	7.50
19. Jodhpur	84.58	43.78	—	40.80
20. Kota	3573.47	876.62	2386.44	310.41
21. Nagaur	163.86	0.80	155.77	7.29
22. Pali	885.99	779.12	71.09	35.78
23. Sawai Madhopur	2776.43	882.09	1818.11	75.53
24. Sikar	669.40	10.18	591.58	67.64
25. Sirohi	1593.58	602.10	991.48	—
26. Tonk	336.72	101.37	235.35	—
27. Udaipur	5527.77	3451.90	1921.93	153.87
<b>TOTAL</b>	<b>31543.07</b>	<b>12416.34</b>	<b>15910.47</b>	<b>3216.26</b>

Source—chief conservator, Forest Department, Rajasthan.

## RURAL DEVELOPMENT AND CO-OPERATION

**Co-operative Society**—The co-operative society means the society which has been registered under the Rajasthan Co-operative Societies Act, 1953.

**Share Capital**—In denotes the paid up amount.

**Working Capital**—In includes share capital, deposits, borrowings of land mortgage banks and societies and reserves.

**Loans Advanced**—These are loans issued to members.

**Recoveries**—These are amounts recovered against the loans advanced.

The data relates to the co-operative year ending 30th June of every and has been supplied by the Registrar, Co-operative Societies, Rajasthan.

This table contains data number of Panceayats, villages covered and populatioh served.

## 17. Rural Development &amp; Co-operation

## 17.1 CO-OPERATIVE MOVEMENT

Year/District	Societies (Number)	Membership (Number)	Share capital (Rs. in Lakhs)	Working Capital (Rs. in Lakhs)	Credit Societies		
					Loans advanced (Rs. in Lakhs)	Recoveries (Rs. in Lakhs)	Loans due (Rs. in Lakhs)
1	2	3	4	5	6	7	8
1981-82	18172	5077808	13144.96	116171.54	55767.63	47101.14	73914.14
1982-83	18275	5420446	14676.10	132374.74	55292.22	50652.33	84885.70
1983-84	18440	5691010	15812.89	141898.18	46768.68	50257.95	88252.48
1984-85	18698	5878915	16743.62	155287.67	51655.38	52058.04	96841.46
1985-86	19076	6099669	18032.27	175590.20	62501.41	64041.94	108225.38
<b>District (1985-86)</b>							
1. Ajmer	1070	268255	494.30	4457.14	996.60	1323.54	2558.89
2. Alwar	1251	362654	550.78	4351.79	1327.32	1534.07	2486.41
3. Banswara	249	154946	267.18	2536.94	8051.15	665.51	1463.32
4. Barmer	545	193900	544.12	4346.99	2200.11	2676.00	3031.32
5. Bharatpur	738	194762	372.64	3050.17	787.49	1086.40	1517.26
6. Bhilwara	851	267252	1209.19	6787.75	1978.85	2309.34	2521.42
7. Bikaner	902	175946	442.29	4796.69	1619.76	1562.47	2878.34
8. Bundi	257	104532	571.90	3379.72	755.32	692.73	1548.65
9. Chittorgarh	567	207531	427.58	4497.82	1763.59	1990.81	2637.97
10. Churu	678	174303	422.04	3862.38	1363.89	1716.53	2586.57
11. Dholpur	235	67488	87.62	652.58	80.77	86.28	417.85
12. Dungarpur	223	126124	149.17	1807.33	276.79	328.57	970.31
13. Ganganagar	940	360258	1436.41	8939.33	3582.66	4281.54	4726.27
14. Jaipur	2676	564802	1134.33	10759.13	4561.21	4000.82	6064.47
15. Jaisalmer	233	37340	69.82	680.28	141.36	120.89	390.74
16. Jalore	395	175015	363.48	3820.94	1063.44	906.13	2714.00
17. Jhalwar	317	159867	376.56	4036.19	1651.14	1634.53	2477.22
18. Jhunjhunu	455	208720	322.61	3302.68	1010.75	1094.64	2414.37
19. Jodhpur	1448	335797	918.56	8226.28	2456.15	2754.71	5287.04
20. Kota	664	272544	1029.01	7332.01	2425.11	3166.60	3625.26
21. Nagaur	832	240625	488.59	4562.61	1608.56	1644.49	3280.51
22. Pali	920	276628	620.75	6568.13	2036.42	2082.68	4313.08
23. Lawai Madhopur	577	307743	509.58	4375.54	1654.31	1658.59	2882.57
24. Sikar	534	237667	399.69	3536.11	1338.14	1117.49	2424.63
25. Sirohi	205	100349	203.82	2228.77	658.51	709.37	1381.02
26. Tonk	394	152802	287.88	2834.15	1416.34	1332.25	1878.01
27. Udaipur	856	361697	522.46	5289.68	1509.32	2615.32	2818.14
Apex	19	10022	3809.71	54571.08	14186.35	18948.94	36929.89

Source—Registrar, Co-operative Societies, Rajasthan.

## 17.2 CO-OPERATIVE SOCIETIES

(Number)

Year/District	State Co-operative Bank		Central Co-operative banks		Central Co-operative banks		Agricultural credit Societies	
	Number	Member	Number	Member	Number	Member	Number	Member
1	2	3	4	5	6	7	8	9
1981-82	1	164	25	10240	46	8254	5222	3602102
1982-83	1	155	25	10349	56	8080	5149	2381089
1983-84	1	3130	25	10434	59	99636	5233	4021348
1984-85	1	3142	25	10569	76	103990	5244	4142373
1985-86	1	3102	25	10621	61	105775	5271	4291789
District/Year (1985-86)								
1. Ajmer	...	...	1	443	3	13378	158	131330
2. Alwar	...	...	1	532	2	1402	310	259469
3. Banswara	...	...	1	136	2	1126	88	125335
4. Barmer	...	...	1	317	2	907	224	169032
5. Bharatpur	...	...	1	628	2	947	265	144152
6. Bhilwara	...	...	1	391	2	4939	204	182006
7. Bikaner	...	...	1	289	2	12293	130	91017
8. Bundi	...	...	1	178	2	2440	122	80096
9. Chittorgarb	...	...	1	323	2	5687	201	148156
10. Churu	...	...	1	273	2	4862	176	131525
11. Dholpur	...	...	...	...	1	341	93	37951
12. Dungarpur	...	...	1	301	2	1019	51	96138
13. Ganganagar	...	...	1	718	2	3264	487	292799
14. Jaipur	...	...	1	872	8	1605	364	307565
15. Jaisalmer	...	...	...	...	2	1219	62	30408
16. Jalore	...	...	1	249	3	747	157	123975
17. Jhalawar	...	...	1	234	2	503	151	117886
18. Jhunjhunu	...	...	1	311	2	9001	161	172200
19. Jodhpur	...	...	1	939	2	8380	209	191325
20. Kota	...	...	1	522	2	1275	283	182600
21. Nagaur	...	...	1	451	2	2977	285	204111
22. Pali	...	...	1	543	2	4171	217	195157
23. Sawai Madhopur	...	...	1	371	2	574	267	237898
24. Sikar	...	...	1	434	2	7285	171	190649
25. Sirohi	...	...	1	551	2	2965	63	70152
26. Tonk	...	...	1	251	2	4482	165	120275
27. Udaipur	...	...	1	364	2	7986	205	250275
Appex Lrvel Societies	1	3102	...	...	...	...	2	2150

## 17. Rural Development &amp; Co-operation

## 17.2 CO-OPERATIVE SOCIETIES (Concl.)

(Number)

Year/District	Agricultural non-credit societies		Primary land mortgage banks		Non-agricultural credit societies		Non-agricultural non-credit societies		Societies under liquidation	
	Number	Members	Number	Members	Number	Members	Number	Members	Number	Members
1	10	11	12	13	14	15	16	17	18	19
1981-82	3457	230670	35	435915	923	163820	5316	506460	3147	120183
1282-83	2627	154031	35	282995	1109	138040	5972	424643	3731	158814
1983-84	191	82899	34	491266	857	189723	9053	667010	2990	125555
1984-85	216	85169	34	519084	860	185464	9282	710738	2960	118386
1985-86	316	89577	34	552112	814	20150	9495	726292	3059	118900
Districts (1985-86)										
1. Ajmer	5	2862	2	21418	107	38912	535	50629	259	9283
2. Alwar	4	3436	1	35138	21	3658	624	52332	288	6687
3. Banswara	5	2099	1	19142	3	691	85	4964	64	1453
4. Barmer	3	958	1	8022	4	412	262	13489	48	763
5. Bharatpur	12	2299	1	25193	63	2716	295	17377	144	1450
6. Bhilwara	15	5629	1	22596	14	3888	426	39236	178	8567
7. Bikaner	7	2137	1	5137	23	19196	670	44842	68	1035
8. Bundi	24	1824	1	9206	9	870	63	9227	35	691
9. Chittorgarh	40	4983	2	28582	24	2672	219	9878	88	7250
10. Churu	5	2247	1	9035	27	2761	399	20454	67	3146
11. Dholpur	3	1004	1	23768	6	204	99	2280	32	1940
12. Dungarpur	6	449	1	15836	17	1053	93	3640	52	7688
13. Ganganagar	25	22485	4	12471	45	5277	312	21591	64	1653
14. Jaipur	12	5715	1	24430	151	38302	1808	182455	331	3837
15. Jaisalmer	1	212	...	...	1	29	118	4867	49	605
16. Jalore	7	1094	1	38250	5	245	141	8865	80	1590
17. Jhalawar	21	1810	1	27325	17	890	62	4784	62	6435
18. Jhunjhunu	3	1059	1	15964	7	297	124	8677	156	1211
19. Jodhpur	5	3960	2	12164	46	19004	969	73290	214	2635
20. Kota	71	6992	2	28193	56	30452	180	20410	69	2100
21. Nagaur	6	1406	1	14159	15	1536	402	14220	120	1765
22. Pali	7	5301	1	17048	27	7445	534	44667	131	2296
23. S. Madhopur	7	2923	2	50352	11	695	182	12220	105	2710
24. Sikar	4	1709	1	16222	24	4569	265	11870	66	4929
25. Sirohi	4	1616	1	17642	5	4019	78	3225	51	174
26. Tonk	5	1528	1	17256	10	524	123	7632	87	854
27. Udaipur	9	1840	1	37558	76	11184	413	34504	149	11929
Apex Level Societies	...	...	...	...	...	...	14	4667	2	124

Source:—Registrar, Co-operative Societies, Rajasthan.



## 17. Rural Development &amp; Co-operation

## 17.3 CO-OPERATIVE BANKS

(Number)

Year/District	Apex bank		Central Co-operative banks		Primary land mortgage banks		mortgage banks	
	Number	Members	Number	Members	Number	Members	Number	Members
	2	3	4	5	6	7	8	9
1981-82	1	164	25	10240	35	435915	1	58
1982-83	1	2834	25	10517	35	464786	1	59
1983-84	1	3130	25	10434	34	498266	1	58
1984-85	1	3142	25	10569	34	519084	1	57
1985-86	1	3102	25	10621	34	552112	1	57
District (1985-86)								
1. Ajmer	...	...	1	443	2	21418	...	...
2. Alwar	...	...	1	532	1	35138	...	...
3. Banswara	...	...	1	136	1	19142	...	...
4. Barmer	...	...	1	317	1	8022	...	...
5. Bharatpur	...	...	1	628	1	25193	...	...
6. Bhilwara	...	...	1	391	1	22526	...	...
7. Bikaner	...	...	1	289	1	5137	...	...
8. Bundi	...	...	1	178	1	9206	...	...
9. Chittorgarh	...	...	1	323	2	28582	...	...
10. Churu	...	...	1	273	1	9035	...	...
11. Dholpur	...	...	...	...	1	23768	...	...
12. Dungarpur	...	...	1	301	1	15836	...	...
13. Ganganagar	...	...	1	718	4	12471	...	...
14. Jaipur	1	3102	7	872	1	24430	1	57
15. Jaisalmer	...	...	...	...	...	...	...	...
16. Jalore	...	...	1	249	1	38250	...	...
17. Jhalawar	...	...	1	234	1	27325	...	...
18. Jhunjhunu	...	...	1	311	1	15964	...	...
19. Jodhpur	...	...	1	939	2	12164	...	...
20. Kota	...	...	1	522	2	28193	...	...
21. Nagaur	...	...	1	451	1	14159	...	...
22. Pali	...	...	1	543	1	17048	...	...
23. Sawai Madhopur	...	...	1	371	2	50352	...	...
24. Sikar	...	...	1	434	1	16222	...	...
25. Sirahi	...	...	1	551	1	17647	...	...
26. Tonk	...	...	1	251	1	17256	...	...
27. Udaipur	...	...	1	364	1	37558	...	...

Source :-Registrar, Co-operative Societies, Rajasthan.

## 17. Rural Development &amp; Co-operation

## 17.4 PANCHAYATS

(Number)

Year/District	Panchayat Samitties	Village Panchayats	Village covered* (1981)	Rural population Served (000)
1	2	3	4	5
1981-82	236	7292	35795	27051
1982-83	236	7292	37124	27051
1983-84	236	7282	37124	27051
1984-85	236	7292	37124	27051
1984-85	236	7300	37124	27051
District (1985-86)				
1. Ajmer	8	264	939	824
2. Alwar	14	438	1947	1575
3. Banswara	8	190	1463	831
4. Barmer	8	249	864	1021
5. Bharatpur	9	300	1442	1066
6. Bhilwara	11	340	1569	1122
7. Bikaner	4	121	673	514
8. Bundi	4	137	737	486
9. Chittorgarh	13	307	2360	1070
10. Churu	7	201	900	835
11. Dholpur	4	148	553	496
12. Dungarpur	5	173	837	639
13. Ganganagar	10	343	4516	1612
14. Jaipur	17	587	2810	2170
15. Jaisalmer	3	93	515	210
16. Jalore	7	214	612	830
17. Jhalawar	6	211	1589	693
18. Jhunjhunu	8	245	692	960
19. Jodhpur	9	245	706	1038
20. Kota	12	296	2141	1062
21. Nagaur	11	358	1249	1392
22. Pali	10	293	836	1010
23. Sawai Madhopur	11	388	1657	1330
24. Sikar	8	287	837	1098
25. Sirohi	5	131	446	445
26. Tonk	6	192	1089	640
27. Udaipur	18	549	3145	2002

\*Including de-populated villages.

Source:—Panchayat and Development Department, Rajasthan.

### MINING AND QUARRYING

The mineral statistics are collected and compiled by the Directorate of Mines and Geology, Rajasthan. To supply the data in case of major and minor minerals is a statutory obligation on the part of the lessees but in case of certain minor minerals and specially building materials, where rent-cum-royalty leases are granted, the production, sale value and average number of persons employed per day are estimated on the basis of royalty collection through royalty collection contractors.

## 18. Mining &amp; Quarrying

## 18.1 PROGRESS OF MINING

(Numbers)

Year/Mineral	Certificate of Approval*		Mining leases in force	Prospecting Licences foae
	Newly granted	Renewed		
1	2	3	4	5
1980-81	495	300	1317	52
1981-82	451	319	1454	87
1982-83	411	264	1602	60
1983-84	333	203	1785	45
1984-85	360	241	1886	23
Minerals (1984-85)				
1. Asbestos	...	...	137	1
2. Berytes	...	...	29	...
3. Calcite	...	...	77	1
4. Chinaclasy and whiteclay	...	...	130	1
5. Emerald	...	...	13	...
6. Copper-ore	...	...	6	...
7. Felspar	...	...	52	4
8. Garnet and Glossulorite	...	...	35	1
9. Wallastonite	...	...	2	...
10. Graphite	...	...	...	...
11. Gypsum	...	...	38	...
12. Iron Ore and Redoxite	...	...	16	...
13. Kyanite	...	...	2	...
14. Lead, Zine & Siller	...	...	4	...
15. Limestone	...	...	27	2
16. Manganese	...	...	...	...
17. Mica	...	...	364	5
18. Red and Yellow Ochre	...	...	63	1
19. Soapstone	...	...	467	3
20. Slatestone	...	...	2	...
21. Selenihe	...	...	3	...
22. Dolomite	...	...	22	...
23. Quartz	...	...	71	1
24. Fireclay	...	...	37	1
25. Fluorite	...	...	12	...
26. Latenite	...	...	5	...
27. Silica-sand or glass-sand	...	...	117	...
28. Sulphur-ore	...	...	1	...
29. Magnesite	...	...	5	...
30. Pyrohillite	...	...	20	1
31. Jaspas	...	...	45	...
32. Rock Phosphate	...	...	7	...
33. Corundum	...	...	4	...
34. Agate	...	...	1	...
35. Ballclay	...	...	46	1
36. Baryal	...	...	1	...
37. Koyalin	...	...	...	...
38. Mill Stone	...	...	...	...
39. Pyrite	...	...	...	...
40. Others	...	...	25	...

\* Data relates to calendar year for which mineralwise details are not available. Source:—Directorate of Mine and Neologp Rajasthan.

## 18.2 MINERALS PRODUCTION

(Figures in '000)

Minerals	1982		1983		1984		1985		1986	
	Production (Tonnes)	Sale value (Rs.)	Production (Tonnes)	Sale value (Rs.)	Production (Tonnes)	Sale value (Rs.)	Production (Tonnes)	Sale value (Rs.)	Production (Tonnes)	Sale value (Rs.)
1	2	3	4	5	6	7	8	9	10	11
<b>Metallic Minerals :—</b>										
<b>(a) Ferrous</b>										
1. Iron	11.6	266.4	14.9	522.9	12.8	456.0	24.5	932.5	40.5	1825.9
2. Manganese	...	...	...	...	...	...	...	...	...	...
<b>(b) Non-Ferrous</b>										
1. Silver X	11971.0	31124.6	10385.0	27001.0	10500.0	27700.0	14574.0	38507.2	18442.0	48779.1
2. Copper ore	616.4	93698.9	949.5	199401.7	1232.9	332900.0	1502.0	396538.0	1561.5	424739.1
3. Lead (concentrates)	15.4	45468.3	22.0	72583.6	23.4	81200.0	25.8	89810.2	34.6	120200.2
4. Zinc (concentrates)	47.6	140573.4	60.4	199201.2	84.3	292700.0	86.6	300817.3	88.5	307558.3
<b>Non-Metallic Minerals :—</b>										
1. Asbestos	24.0	1369.9	21.6	1340.0	24.6	1599.0	28.0	1624.6	23.1	1547.1
2. Barytes	3.1	797.0	4.2	1085.8	6.1	1598.0	11.0	2195.0	6.4	1257.7
3. Dolomite	21.5	559.0	17.0	510.0	13.6	407.1	8.5	255.2	6.7	214.1
4. Calcite	13.8	856.0	13.7	1435.7	21.4	2354.6	16.5	1815.3	17.8	1989.3
5. Emerald (crude)	2.0	N.R.	...	...	...	...	...	...	...	...
6. Felspar	40.0	1600.0	36.7	1468.0	35.9	1411.4	42.7	1707.5	47.9	2155.7
7. Flourite crude	8.0	9784.0	9.1	11056.9	5.4	7758.9	3.8	6916.7	4.6	8326.4
8. Garnet	0.5	278.3	0.8	290.6	0.3	89.5	536.8	151.1	827.3	262.6
9. Gypsum	905.7	31700.7	967.8	33872.4	1178.8	41200.0	1132.2	35094.3	1508.4	48044.3
10. Limestone	2846.9	56958.5	4095.9	81918.3	4516.4	126400.0	5259.7	147272.5	5728.7	171861.4
11. Mica	0.9	3788.0	0.5	3545.6	0.8	6201.2	671.3	4715.0	686.7	5380.3
12. Quartz	45.2	1084.8	32.4	811.2	38.9	926.3	38.0	988.3	54.0	1622.9
13. Selenite	9.6	27.7	8.5	298.3	12.5	1124.3	13.7	2025.7	15.1	2350.9
14. Soapstone	368.8	33192.0	228.1	22816.1	301.1	33126.0	366.3	39005.6	313.0	36936.6
15. Ochre @	41.2	618.0	43.1	561.5	78.3	1187.5	67.0	1138.6	72.0	1296.4
16. Whiteclay (Chinaclay)	228.0	4560.0	271.2	5423.9	307.8	6772.0	370.9	8160.9	330.5	7271.9
17. Run of Mineore	908.0	N.R.	1228.2	N.A.	1188.0	N.A.	1324.8	147272.5	1337.1	171861.4
18. Slate stone	0.2	118.0	0.04	21.6	0.04	24.6	38.8	19.4	15.5	8.1
19. Tourmaline+	...	...	...	...	...	...	...	...	...	...
20. Vermiculite+	...	...	56.7	5.1	...	...	222.0	22.2	300.0	33.0

## 18. Mining &amp; Quarrying

## 18.2 MINERAL PRODUCTION

(Figures in '000)

Minerals	1982		1983		1984		1985		1986	
	Production (Tonnes)	Sale value (Rs.)	Production (Tonnes)	Sale value (Rs.)	Production (Tonnes)	Sale value (Rs.)	Production (Tonnes)	Sale value (Rs.)	Production (Tonnes)	Sale value (Rs.)
1	2	3	4	5	6	7	8	9	10	11
21. Pyrophilite	9.7	485.0	7.7	383.6	6.8	338.9	9.5	513.5	6.8	373.4
22. Rock Phosphate	430.7	215391.5	638.8	293853.9	731.9	340400.0	718.9	338599.5	451.5	223524.2
23. Fireclay	49.4	2174.0	34.6	1555.6	56.6	3115.0	50.1	3009.7	67.3	4038.6
24. Silica Sand	121.0	4477.0	161.5	6461.2	202.8	8112.3	215.7	9275.2	165.1	7331.4
25. Magnesite +	1060.7	40.8	1250.0	82.0	930.0	60.4	879.0	42.2	68.1	47.6
26. Wallestonite +	20615.3	2796.5	16855.4	2865.3	27001.7	4590.0	27040.0	4786.1	23757.0	4300.0
27. Wolframite +	...	...	...	...	...	...	...	...	...	...
28. Jasper	2.5	162.0	5.5	356.8	2.9	294.5	5.2	652.1	3.3	426.4

## Building Materials :—

1. Building Stone including kankar with bajri, sandstone etc.	17418.7	553064.2	16569.4	744331.6	17138.8	854184.5	16762.5	813791.3	16323.3	570992.2
2. Limestone (for lime making)	1510.6	27987.2	1630.2	36514.5	1918.3	47913.3	2031.4	54848.4	3091.8	83478.6
3. Marble	387.5	164282.8	455.6	209629.4	495.6	206574.9	712.8	1120391.7	544.8	1165400.8
4. Bentonite	28.1	1403.8	21.6	1187.3	42.6	3705.6	51.1	3065.3	36.8	2950.8
5. Fullers earth	14.6	957.6	14.3	1076.2	19.4	1452.2	19.9	1592.6	82.6	2293.1
6. Bricks earth and ordinary clay	2975.1	15496.7	2788.3	14675.3	2990.3	13877.9	1709.1	10254.9	2196.9	15378.3

Source—Directorate of Mines and Geology, Rajasthan.

× Figures in actual kgs.  
 @ Includes red and yellow ochre  
 + Figures in actual tonnes.

## 18.3 INDEX NUMBERS OF MINERALS PRODUCTION

18. Mining &amp; Quarrying

(Base year 1980—81=100)

S. No.	Minerals	1985	1986	1987	1988
1	2	3	4	5	6
ALL MINERALS		181.50	163.30	176.45	182.78
1.	Asbestos	94.00	83.72	95.64	98.69
2.	Ball Clay	173.53	164.57	182.06	159.40
3.	Barytes	180.15	132.46	128.83	173.41
4.	Calcite	89.42	93.96	120.26	122.97
5.	Copper ore	189.68	202.38	216.35	224.56
6.	Corundum	100.00	300.00	100.00	0.00
7.	Dolomite	65.00	63.24	43.40	24.54
8.	Felspar	78.29	79.09	96.02	74.31
9.	Fireclay	107.25	104.97	143.55	195.17
10.	Fluorite (Graded)	110.04	126.96	96.41	135.84
11.	Garnet (Abrasive)	94.63	151.93	70.66	34.75
12.	Garnet (Gem)	110.82	143.24	57.40	40.68
13.	Gypsum	138.83	175.60	181.84	152.62
14.	Iron ore (Total)	300.00	487.50	700.00	375.00
15.	Jasper	119.76	53.79	97.72	83.86
16.	Kaolin (Total)	245.11	228.13	191.28	120.83
17.	Lead Conc.	182.05	237.82	260.23	211.80
18.	Limestone	230.63	251.78	260.22	279.76
19.	Magnesite	45.18	45.09	73.62	59.31
20.	Mica crud (P)	61.46	47.10	76.78	41.46
21.	Ochre	172.76	108.85	247.74	271.41
22.	Phosphorite	196.06	115.92	121.52	131.70
23.	Pyrophyllite	131.08	94.77	107.40	115.63
24.	Quartz	101.13	128.54	134.71	93.54
25.	Silica sand	128.53	132.46	156.50	155.21
26.	Sillimanite	27.96	1.84	4.08	17.76
27.	Slate	8.75	16.88	5.63	0.31
28.	Steatite	112.94	117.88	120.54	123.81
29.	Tungsten conc.	75.10	62.36	75.33	47.96
30.	Vermiculite	14.29	0.00	105.71	231.43
31.	Wollastonite	369.00	325.04	423.32	479.84
32.	Zinc conc.	175.35	180.25	211.60	237.51

Source—Office of the Controller General Indian Bureau of Mines, Nagpur.

## MANUFACTURING

**Annual Survey of Industries.**—Till the year 1960, the data with regard to industrial statistics was collected under the Census of Manufacturing Industries. Since 1961 it has been started to be collected under the Annual Survey of Industries under Collection of Statistics Act, 1953. The coverage of this survey extends to all the factories registered under section 2 (m)(i) and 2 (m) (ii) of the Indian Factories Act, 1948. Undersized factories have been excluded. Under sized factory is that factory which did not employ at least 10 workers with the aid of power, or atleast 20 workers without the aid of power, throughout the reference year. The data so collected relates to the accounting year of the factories ending on any day during 1st April and 31st March of the reference year. The following are the important definitions and concepts used for this survey.

**Productive Capital.**—It includes both fixed and working capital. Fixed capital comprises of land, building including those under construction, improvement to land other construction; plant, machinery, tool (in cluding uninstalled), transport equipment, other fixed assets such as furniture, fixture etc. and excludes intangible assets. Working capital consists of stock of materials, stores, fuels, semi-finished goods including works in progress, finished products and by products, each in hand and at the bank and the algebraic sum of sundry creditors as represented by (a) outstanding factory payments e.g. rent, wages, interest and dividend, (b) purchase of goods and services, (c) short term service loans and advances and sundry debtors comprising amount due to the factory on account of sale of goods and services and advances towards purchase and tax-payment,

**Worker.**—As defined under section 2(1) of the Indian Factories Act, 1948, a worker means a person employed directly or through any agency, whether for wages or not, in any manufacturing process or in cleaning any part of the machinery or directly or through premises used for a manufacturing process, or any other kind of work incidental to, or connected with the manufacturing process or the of the manufacturing process.

**Persons other than workers.**—The head includes persons employed in administrative and clerical jobs within factory area and all those engaged in effecting delivery of the output.

**Number of person employed.**—The average number of persons employed by each factory has been computed by taking the total attendance of persons in all the shifts on all working days and dividing it by the number of days worked. These averages are aggregate for all factories in the State or industry, as the case may be and the aggregate is taken as the number of persons employed in the State or industry, respectively. It includes persons attending and on leave with pay such as sick leave, casual leave or paid vacation and also those engaged in welfare activities.

**Wages.**—The term wages is used in the same sense as defined in section 2(iv) of the Payment of Wages Act, 1956 and denotes all remuneration capable of being expressed in terms of money which would, if the terms of contract of employment expressed or implied were fulfilled, be payable more or less regularly for each pay period whether conditional upon regular attendance, good work, conduct or behaviour of the persons employed or otherwise, to a person in respect of his employment or of work done in such employment and includes any bonus or other additional remuneration of the nature aforesaid which would be so payable, and any sum payable to such person by reason of the termination of his employment but does not include—

- (a) the value of any house, accommodation, supply of light, water, medical attendance other amenity for any services specifically excluded by general or special order of the State Government.
- (b) any contribution paid by the employer to any pension fund or provident fund.
- (c) any travelling allowance or the value of any travelling concession.
- (d) any sum paid to person employed to defray special expenses entailed on him by the nature of his employment.
- (e) any gratuity payable on discharge.

**Other benefits.**—These includes various benefits over and above wages such as free or subsidised housing, food grains at concessional rates etc,



Purchase value of fuels and raw materials consumed.—This is the purchase value of fuels and raw materials (inclusive of transport charges and other incidental costs) actually consumed in the factory included and the purchase value of goods sold in the same condition as purchase and value of productions reported for sale in the previous year but consumed during the current year further manufacture. The value of fuel or materials manufactured within the factory and consumed for further processing has not been accounted.

Other Expenses.—Under this head are included transportation charges, directors and managing agents fees and interest paid etc.

Depreciation.—Depreciation on fixed assets is calculated at the rates allowed by the income tax authorities for assessing taxable income.

Ex-factory selling value of products and by products.—This represents the value of products and by-products of the factory and is exclusive of transport charge from the factory, commission to selling agents etc. The term includes all products made during the year for sale (whether actually sold during the year or not).

Value of work done for others.—This means value of work done by the factory for others on payment when the materials are supplied by them.

Output.—It is the aggregate of products and by products manufactured for sale and of work done for customers and adjusted for the difference in value of stocks of semi-finished goods at the beginning and the end of the survey year.

Value added by manufacture.—This represents that part of the value of product which is created in the factory and is computed by deducting the value of input comprising cost of material, funds, amount paid for work done by other concerns, other expenses which includes cost of transport, fee of directors and managing agents, interest charges ect., and depreciation of fixed assets.)

## 19.1 REGISTERED FACTORIES

Major Groups N. I. C.	Sub-groups	Industries	NUMBER OF FACTORIES			
			At the beginning of the year	Registered during the year	Removed from the list of factories during the year	At the close of the year
1	2	3	4	5	6	7
		1982	6608	489	96	7001
		1983	7001	873	497	7377
		1984	7377	793	437	7733
		1985	7733	743	243	8233
		1986	8233	988	71	9150
		REGISTERED UNDER SECTION 2 m (I) OF THE INDIAN FACTORIES ACT. 1948	3261	255	34	3483
		20-21 Manufacture of Food Products	469	20	2	487
		200.1 Manufacture of Milk Powder, Ice-cream & condensed milk except baby milk food	4	...	...	4
		201.4 Manufacture of Ghee	1	...	...	1
		201.7 Manufacture of Pasturised Milk in bottles	15	...	...	15
		201.9 Manufacture of Ice-cream etc.	...	1	...	1
		202.3 Manufacture of Fruit Juice Concentrates, juices and Powder	1	...	...	1
		204.1 Flour milling (By Power machine)	24	2	...	26
		204.9 Rice milling (By Power machine)	52	...	...	52
		204.3 Dal milling (By Power machine)	47	2	1	48
		204.2 Other grain milling & Processing activities n. e. c.	...	1	...	1
		205.1 Bread making	6	...	...	6
		205.3 Manufacture of Biscuits, Cakes, Pastries etc.	13	...	...	13
		207.2 Manufacture of Gur	36	...	...	36
		207.3 Manufacture of Khand Sari Sugar	...	2	...	4
		208 Production of Common Salt	4	...	...	4
		209.3 Manufacture of Sweet meats	1	...	...	1
		210 Manufacture of Hydrogenated Oil Vanaspati Ghee etc.	4	...	...	4
		211 Manufacture of other edible oils and Fats	223	10	...	233
		215 Manufacture of Ice	27	2	...	29
		216.1 Manufacture of Cattle Feed	9	...	...	9
		219.7 Other food Processing and activities	2	...	1	1
		22 Manufacture of Beverages, Tobacco Products	22	...	...	22
		220 Distilling, Rectifying and Blending Spirits	5	...	...	5
		221 Wine Industries	4	...	...	4
		222.3 Manufacture of other Malt	2	...	...	2
		224.1 Manufacture of Aerated Drinks	9	...	...	9
		228.1 Manufacture of Snuff	1	...	...	1
		228.9 Manufacture of other tobacco Products n. e. c.	1	...	...	1

## 19 Manufacturing

## 19.1 REGISTERED FACTORIES-1986 (Contd.)

Major Group	Sub Group	Industries	NUMBER OF FACTORIES			
			At the beginning of the year	Registered during the year	Removed from the list of the fact. during the year	At closed of the year
1	2	3	4	5	6	7
23		Manufacture of Cotton Textile	699	96	4	791
	230.1	Cotton ginning & Baling	209	4	2	211
	230.2	Cotton cleaning	70	...	...	70
	231.1	Cotton Spinning & Weaving	25	...	...	25
	231.2	Cotton textila shrinking mercerising etc.	4	...	...	4
	232.1	Dying of cloth and yarn	164	18	1	181
	232.2	Bleaching of cloth & yarn	...	2	...	2
	232.3	Printing of cloth	...	49	...	49
	233	Cotton spinning other than in mills (charkha)	1	...	...	1
	234	Production of Khadi	8	...	...	8
	236.1	Weaving of cotton textile	185	7	...	192
	236.2	Finishirg	3	...	...	3
	239	Cotton trxtiles not elsewhere classified	30	16	1	45
24		Manufacture of wool, silk & Synthetic Fibre Textiles	147	18	1	164
	240.1	Wool cleaning	15	2	...	17
	240.2	Wool bailing & Pressing	16	...	...	16
	241	Wool Spinning weaving & finish'ng in mills	17	1	...	18
	242.1	Wool Spinning (other than in mills)	10	...	...	10
	242.2	Wool weaying in Handlooms	1	...	1	...
	242.3	Wool weaving in Powerlooms	1	...	...	1
	244.1	Manufacture of Blankets & Shawls.	7	...	...	7
	244.2	Manufacture of Felts	19	7	...	26
	244.9	Manufacture of other Wool	12	...	...	12
	245.1	Spinning & Weaving	2	...	...	2
	247.1	Spinning & Weaving of other textiles	28	8	...	36
	249	Silk & Synthetic fibre textiles n.e.c.	19	...	...	19
25		Manufacture of Jute, Hemp & Mesta textile	1	...	...	1
	259	Manufacture of jute bags and other jute textiles n.e.c.	1	...	...	1
26		Manufacture of textile Products	83	1	...	84
	260.1	Cotton knitting in mills	10	...	...	10
	260.4	Knitting other than in mills	1	...	...	1
	261.1	Thread & Thread ball making	12	...	...	12
	261.3	Manufacture of other Rope & Cordage	1	...	...	1
	262.9	Other embroidery making of textile Products	4	...	...	4
	263.1	Manufacture of carpets, Rugs, Druggets etc. except of coir	31	1	...	32
	263.9	Manufacture of others	10	...	...	10
	264.1	Manufacture of readymade garments	6	...	...	6
	265.1	Manufacture of umbrellas	6	...	...	6
	266.9	Manufacture of others	1	...	...	1
	268.9	Manufacture of coir products not else-where classified	1	...	...	1

## 19.1 REGISTERED FACTORIES-1986 (Contd.)

Major Group (N.I.C.)	Sub Group	Industries	NUMBER OF FACTORIES			
			At the beginning of the year	Registered during the year	Removed from the list of the fact. during the year	At closed of the year
1	2	3	4	5	6	7
27		Manufacture of Wood & Wood Products, Furniture and Fixtures	52	2	...	54
271		Sawing & Planning of Wood other than plywood	39	...	...	39
272.1		Manufacture of wooden Boxes, Barrels etc. except plywood	5	...	...	5
273		Manufacture of structural wooden goods	...	1	...	1
274.9		Manufacture of other wooden industrial goods	1	...	...	1
276		Manufacture of wooden furniture & fixture	7	1	...	8
28		Manufacture of paper products & printing publishing & Allied Industries	143	4	5	142
280.5		Manufacture of paper boards & straw boards (machine made)	18	...	3	15
280.7		Manufacture of made pulp, paper board etc.	5	...	1	4
280.9		Manufacture of others	2	1	...	3
281.2		Manufacture of card board boxes	2	...	1	1
281.9		Manufacture of other paper containers & boxes	3	...	...	3
283.2		Manufacture of paper cones	8	...	...	8
283.9		Manufacture of other special purpose paper n.e.c.	1	...	...	1
284		Printing & Publishing of News papers	5	...	...	5
289		Printing & Publishing & Allied activities not elsewhere classified	99	3	...	102
29		Manufacture of Leather and Furproducts (except repair)	6	1	...	7
290.9		Manufacture of others	4	1	...	5
291.1		Manufacture of Leather shoes	2	...	...	2
30		Manufacture of Rubber, Plastic, petroleum & Coal Products	59	4	...	63
300.2		Manufacture of Tire & Tubes for Motor-cycles and scooter	5	1	...	6
300.3		Manufacture of tyre & tubes for cycles	2	...	...	2
300.4		Retreading of tyres	2	...	...	2
301.1		Manufacture of Rubber foot wear	1	...	...	1
301.2		Manufacture of Plastic & PVC Footwear	15	...	...	15
302.4		Manufacture of Rubber Pipes	1	...	...	1
302.5		Manufacture Miscellaneous Rubber Industrial & domestic goods	...	1	...	1
302.9		Manufacture of other rubber Products	5	...	...	5
303.2		Manufacture of Acrylic Plastic sheets	2	...	...	2
303.4		Manufacture of Plastic Monofilaments and Products therefrom such as nets, cards, etc.	2	...	...	2
303.5		Manufacture of Polythene Bags	13	...	...	13
303.9		Manufacture of other Plastic foam Products	9	2	...	11
307.9		Manufacture of others	2	...	...	2
31		Manufacture of chemical and chemical Products	200	9	8	201
310.1		Manufacture of Basic heavy Inorganic chemicals	18	...	...	18
310.2		Manufacture of Basic heavy organic chemicals	14	2	...	16
311.1		Manufacture of Inorganic fertilizers	7	...	...	7
311.2		Manufacture of organic fertilizers	1	...	...	1
311.3		Manufacture of mixed fertilizers	4	...	...	4
311.5		Manufacture of pesticides formulation	3	...	...	3

## 19. Manufacturing

## 19.1 REGISTERED FACTORIES-1986 (Contd.)

Major Group (N.I.C.)	Sub Group	Industry	NUMBER OF FACTORIES			
			At the beginning of the year	Registered during the year	Removed from the list of factories during the year	At the closed of the year
1	2	3	4	5	6	7
	311.9	Manufacture of others	10	1	...	11
	312.1	Manufacture of Paints, Varnishes, Lacquers etc.	10	...	...	10
	312.9	Manufacture of other Paints, Varnishes, & Lacquers	4	...	1	3
	313.2	Manufacture of Ayurvedic & Unani medicines	9	...	...	9
	313.9	Manufacture of other medicines	37	1	1	37
	314.1	Manufacture of Toilet Soap	...	1	...	1
	314.8	Manufacture of Detergents	15	...	1	14
	314.9	Manufacture of others	2	...	1	1
	315.1	Manufacture of Vegetable oils including Solvent extract oil	3	...	...	3
	316.6	Manufacture of celluloid	5	...	...	5
	316.9	Manufacture of others	2	...	...	2
	318.4	Manufacture of Fire Works	4	...	...	4
	319.3	Manufacture of Sizing materials & Textile	1	...	...	1
	319.5	Manufacture of Glue and Gelatine	45	4	3	46
	319.9	Manufacture of other Chemical products	6	...	1	5
32		Manufacture of Non-metallic Minerals Products	439	65	4	500
	320.1	Manufacture of Fire bricks	37	...	1	36
	320.4	Manufacture of tiles	11	2	...	13
	320.9	Manufacture of others	2	1	...	3
	321.1	Manufacture of Hollow glassware	3	...	...	3
	321.4	Manufacture of Laboratory glassware	1	..	...	1
	321.9	Manufacture of other glassware	3	...	...	3
	323.1	Manufacture of chinaware	9	...	1	8
	323.3	Manufacture of Insulators	...	1	...	1
	323.9	Manufacture of other China & Porcelainware	5	...	...	5
	324.1	Manufacture of Cement	22	10	...	32
	324.2	Manufacture of lime	25	2	...	27
	324.9	Manufacture of other cement, Lime & Plaster	11	1	...	12
	325	Manufacture of mica products	10	...	...	10
	326.1	Stone dressing & stone crushing	169	37	...	206
	326.9	Other Stone Products	36	1	2	35
	328.1	Manufacture of asbestos Cement	1	...	...	1
	328.9	Manufacture of other asbestos Products	20	1	...	21
	329.1	Manufacture of Hume pipes & other cement & concrete products	51	7	...	58
	329.2	Manufacture of Insulating Board	19	...	...	19
	329.9	Manufacture of others	4	2	...	6
33		Basic Metal & Alloys Industries	291	6	6	291
	330.1	Manufacture of Iron & Steel	68	...	1	67
	330.9	Manufacture of Special Steel	11	2	...	13
	331.1	Manufacture of Casting & forgings	61	2	...	63
	331.2	Manufacture of Structural	7	...	...	7

## 19.1 REGISTERED FACTORIES (Contd.)

## 19. Manufacturing

Major Groups N. I. C.	Sub-groups	Industries	NUMBER OF FACTORIES			
			At the beginning of the year	Registered during the year	Removed from the list of factories during the year	At the closed of the year
1	2	3	4	5	6	7
	331.3	Manufacture of Pipes	10	...	1	9
	331.5	Manufacture of wire drawings	16	...	1	15
	331.6	Manufacture of Tools	1	...	...	1
	331.9	Manufacture of other Foundries	56	...	1	55
	332.9	Manufacture of others Ferrous Alloys	3	...	...	3
	333.1	Melting and refining of Copper	2	...	...	2
	333.2	Rolling into Basic form of Copper	1	...	...	1
	333.3	Wire drawing of Copper	6	...	2	4
	333.9	Manufacture of other forms of Copper	7	...	...	7
	334.1	Making of Brass and Rolling into Basic form	3	...	...	3
	334.2	Manufacture of Rough casting of Brass	1	...	...	1
	334.9	Manufacture of other form of Brass	4	...	...	4
	335.9	Manufacture of other forms of Aluminium	2	1	...	3
	336.1	Melting and refining of Zinc	12	...	...	12
	336.2	Rolling into basic form	2	...	...	2
	336.9	Manufacture of other forms of Zinc	2	...	...	2
	339.2	Rolling into Basic form of other non ferrous metals	6	...	...	6
	339.9	Manufacture of other non ferrous metals	10	1	...	11
34.		Manufacture of Metal Products & Parts	126	3	...	129
	340.1	Manufacture Of Safes & Vaults and Almirahs	4	1	...	5
	340.3	Manufacture of Drums, Tonks, Rails & Metals Container not elsewhere classified	26	...	...	26
	340.5	Manufacture of Stoves	3	...	...	3
	340.9	Manufacture of other Fabricated Metal Products	21	...	...	21
	341	Manufacture of structural metal Products	2	...	...	2
	342	Manufacture of furniture & fixture Primarily of metal	15	...	...	15
	343.1	Manufacture of Hand tools	7	...	...	7
	342.2	Manufacture of Bolts & Nuts	17	1	...	18
	343.6	Manufacture of General Hardware	7	...	...	7
	343.9	Manufacture of other tools and Hardware	9	...	...	9
	344	Enamelling, Japanning, Lacgenering galvanishing Plating and Polishing of Metal Product	1	...	...	1
	345.2	Manufacture of Utetsits	2	...	...	2
	345.3	Manufacture of Pressure Cookers	1	1	...	1
	345.9	Manufacture of Others	1	...	...	2
	349.1	Type Founding	2	...	...	2
	349.2	Manufacture of Razor Blades	4	...	...	4
	349.3	Manufacture of Spring	1	...	...	1
	349.9	Manufacture of Springs	3	...	...	3
35.		Manufacture of Machinery, Machine tools & Parts	118	11	1	128
	350.1	Manufacture of Tractors, Harvestors and Heavy Machines	2	...	...	2
	350.2	Manufacture of Light Agro Machinery & equipment	27	3	...	30
	350.8	Manufacture of Parts and Accessories	13	...	...	13
	350.9	Manufacture of other Agri. Machinery and equipment	14	...	...	14
	351.1	Manufacture of earth moving machinery	2	...	...	2
	351.3	Manufacture of Others.	3	...	...	3

## 19. Manufacturing

## 19.1 REGISTERED FACTORIES (Contd.)

Major Group (N.I.C.)	Sub Group	Industries	At the beginning of the year	Registered during the year	Removed from the list of the fact. during the year	At closed of the year
1	2	3	4	5	6	7
	352.1	Manufacture of boilers and Steam generating Plant	1	...	...	1
	352.2	Manufacture of Steam engine and turbine	1	...	...	1
	352.3	Manufacture of Internal Combustion engines	1	...	...	1
	352.9	Manufacture of Other engines and parts	3	...	...	3
	353.1	Manufacture of Rice Dal and Flour mill machinery	1	...	...	1
	353.5	Manufacture of Texlite machinery	2	...	...	2
	353.9	Manufacture of Others	1	...	...	1
	354.6	Manufacture of Cement machinery	1	...	...	1
	354.9	Manufacture of Others	6	...	...	6
	355.1	Manufacture of Rice, Dal and flour mill Machinery	...	1	...	1
	355.3	Manufacture of Domestic Refrigerators	...	1	...	1
	356.1	Manufacture of Size Reduction Equipments	2	...	...	2
	356.4	Manufacture of Power driven Pumps	2	...	...	2
	356.1	Manufacture of Parts and accessories	8	3	...	11
	356.9	Manufacture of Others	2	...	...	2
	357.4	Manufacture of Grinding, Lapping, Honing & Polishing	3	...	...	3
	357.5	Manufacture of Sawing, Contour Sawing Filing and out-off machines	4	...	...	4
	357.9	Manufacture of Other	2	...	...	2
	358.6	Manufacture of Weighting Machines	1	1	...	2
	359.1	Manufacture of Sewing Machines	5	...	...	5
	359.4	Manufacture of Arms and Armaments	2	...	1	1
	359.5	Manufacture of Size Separation Units	4	...	...	4
	359.8	Manufacture of Parts & accessories	1	...	...	1
	359.9	Manufacture of Others	4	2	...	6
36.		Manufacture of Electrical Machinery, Apparatus, Appliance and Supplies and Parts	90	4	1	93
	360.2	Manufacture of Transformers	15	...	...	15
	360.4	Manufacture of Electric Motors	2	...	...	2
	360.8	Manufacture of Parts & Accessories	5	...	...	5
	360.9	Manufacture of Others	14	2	...	16
	361	Manufacture of Insulated Wires & Cables	13	...	...	13
	362.1	Manufacture of Storage Batteries	...	1	...	1
	362.2	Manufacture of Dry cells	1	...	...	1
	363.1	Manufacture of Electrical Fans	2	...	...	2
	363.3	Manufacture of Ordinary Electric Lamp	14	...	...	14
	363.9	Manufacture of Vacuum cleaners	11	...	...	11
	364.2	Manufacture of Radios	2	...	...	2
	364.3	Manufacture of Television Sets	1	1	...	2
	364.8	Manufacture of Parts and Accessories	5	...	...	5
	364.9	Manufacture of Others	3	...	...	3
	367.1	Manufacture of Carbon & Wire Resistors	2	...	1	1

## 19.1 REGISTERED FACTORIES-1986 (Contd.)

Major Group	Sub Group	Industries	NUMBER OF FACTORIES			
			At the beginning of the year	Registered during the year	Removed from the list of the fact. during the year	At closed of the year
1	2	3	4	5	6	7
37.		Manufacture of Transport Equipment & Parts	38	2	...	40
	372.2	Manufacture of Railway Wagons	2	...	...	2
	372.8	Manufacture of Parts and accessories	3	...	...	3
	374.8	Manufacture of Parts and accessories	15	1	...	16
	374.9	Manufacture of Others	13	...	...	13
	375.8	Manufacture of Parts and accessories	1	...	...	1
	376.1	Manufacture of Bicycles	2	...	...	2
	376.9	Manufacture of Others	2	...	...	2
	379	Manufacture of Transport equipments and Parts N.E.C.	...	1	...	1
38.		Other Manufacturing Industries	41	2	...	43
	380.1	Manufacture of surgical & Medical Instruments	2	...	...	2
	380.2	Manufacture of Laboratory & Scientific Instruments	5	...	...	5
	380.4	Manufacture of water meters, steam meter & Electric meters	2	...	...	2
	380.5	Manufacture of Instrument indicating	11	...	...	11
	380.8	Manufacture of parts and accessories	1	...	...	1
	381.2	Manufacture of Optical Instruments	2	...	...	2
	382.9	Manufacture of Others	7	...	...	7
	383.1	Manufacture of Gold and Silver & Precious stone Jewellery	5	...	...	5
	387.7	Manufacture of Rubber Stamps	...	1	...	1
	389.5	Manufacture of Bones, Ivory, Horns and similar Products	6	...	...	6
	389.9	Manufacture or Other	...	1	...	1
40.		Electricity	100	3	2	101
	400	Generation and Transmission of Electric energy	100	1	2	99
	401	Distribution of electricity energy to house hold Industrial, Commercial and other users	...	2	...	2
41.		Water Works and Supply :—	...	2	...	2
	410	Manufacture of gas in gas works and distribution through mains to house hold industrial, commercial and other users	...	2	...	2
			14	...	...	14
68.		Retail trade in otheri	8	...	...	8
97.		Repair Services	115	2	...	117
	971	Repair of footwear and other leather goods	1	...	...	1
	972	Electrical Repair Shops	1	...	...	1
	973	Repair of Motor Vehicles and Motor cycles	67	2	...	69
	979	Repair of enter prises not else where classified	46	...	...	46



19.2 KEY AGGREGATES OF INDUSTRIAL STATISTICS BY DISTRICTS  
(1982-83)

S. N.	Name of Distt.	No. of Factories	Fixed capital ('000Rs.)	Working capital ('000Rs.)	Productive Capital ('000Rs.)	Workers (No.)	Non-Workers (No.)	Total Employment (No.)	Wages ('000 Rs.)
1	2	3	4	5	6	7	8	9	10
1.	Ajmer	184	250085	103644	353729	16744	3496	20240	142300
2.	Alwar	96	741270	199242	940512	8123	2159	10282	42777
3.	Banswara	21	98383	50847	149230	2254	457	2711	11895
4.	Barmer	17	12460	18045	30505	818	193	1011	2766
5.	Bharatpur	69	85488	55409	130897	2739	607	3346	15695
6.	Bhilwara	97	312408	124024	436432	8952	1873	10825	60450
7.	Bikaner	87	62385	44074	106459	3776	815	4591	27688
8.	Bundi	29	44214	6622	50836	3368	1134	4502	13561
9.	Chittorgarh	59	508252	38317	546469	2194	866	3060	20325
10.	Churu	22	10941	11414	22355	312	102	414	1699
11.	Dungarpur	2	46654	19620	66274	410	141	515	2149
12.	Ganganagar	257	162544	58197	220741	17554	4505	22059	38740
13.	Jaipur	546	10545324	535025	11080349	65224	14963	80187	632224
14.	Jaisalmer	3	1968	4152	6120	33	64	97	111
15.	Jalore	2	32	2196	2228	86	10	96	449
16.	Jhalawar	7	60555	30185	90750	1882	227	2109	17753
17.	Jhunjhunu	7	504784	506351	1011135	1781	504	2285	28787
18.	Jodhpur	232	224349	120124	344473	7804	2340	10144	48869
19.	Kota	133	2619812	2906712	5526524	16034	6337	22371	160239
20.	Nagaur	66	31499	27487	58986	1243	361	1604	6128
21.	Pali	172	106646	100305	206951	6994	1772	8766	51225
22.	Sawai Madhopur	33	27527	(—) 137556	(—) 110029	2137	587	2724	19499
23.	Sikar	17	66231	8617	74848	822	169	991	2251
24.	Sirohi	11	36816	8094	44810	466	133	599	2311
25.	Tonk	25	13226	7086	20312	533	182	715	2880
26.	Udaipur	177	982124	491127	1473251	7245	2738	9983	58995
TOTAL		2386	17555977	5339360	22895337	179528	46735	226263	1411766

192. KEY AGGREGATES OF INDUSTRIAL STATISTICS BY DISTRICTS  
1982-83

Year/District	Salaries (‘000 Rs.)	Total Emoluments (‘000 Rs.)	Raw Material (‘000 Rs.)	Total Input. (‘000 Rs.)	Products & by Producte (‘000 Rs.)	Total Out Put (‘000 Rs.)	Value added (‘000 Rs.)
1	11	12	13	14	15	16	17
1. Ajmer	43200	219729	735267	895559	898468	1154445	258886
2. Alwar	27613	86058	768091	960589	1037973	1123098	162509
3. Banswara	4593	19167	144469	180586	195383	216093	35507
4. Barmer	1187	4491	55034	71187	66324	73759	2572
5. Bharatpur	5917	26464	440333	498211	541609	565784	67573
6. Bhilwara	20630	96942	825525	1016046	1296069	1426785	410739
7. Bikaner	7181	41430	239821	281515	226011	334204	52689
8. Bundi	6021	25867	77748	145404	161650	166574	21170
9. Chittorgarh	11821	43426	199177	416675	600588	623499	206824
10. Churu	529	2550	91927	99558	95879	103622	4064
11. Dungarpur	1509	3760	41996	49641	58893	60580	10939
12. Ganganagar	10345	56487	654184	797455	763697	889391	91936
13. Jaipur	198119	974347	2938956	3742827	4777071	5218132	1475305
14. Jaisalmer	449	621	8054	17333	10622	19687	2354
15. Jalore	92	624	1928	4380	171	171	(—) 4209
16. Jhalawar	3374	25629	191623	236236	252232	272632	36396
17. Jhunjhunu	13769	60627	328795	613191	668466	776248	163057
18. Jodhpur	16828	74998	822005	945102	694319	1048824	103722
19. Kota	128885	375013	1998109	2984590	3133788	3486671	502081
20. Nagaur	2221	9379	31791	55208	51106	67393	12185
21. Pali	14217	79838	630382	763876	779739	867996	104120
22. S. Madhopur	9091	38100	139151	459863	284128	312385	(—) 147478
23. Sikar	1788	4277	42635	53958	52948	58561	4603
24. Sirohi	954	3680	7078	10912	11791	14645	3733
25. Tonk	1398	4818	42992	60466	58298	76188	15722
26. Udaipur	32359	111025	1031053	1475453	1549862	1697772	222319
	564090	2389347	12468194	16835821	18267083	20655139	3819318

Source :—Directorate of Economica & statistic, Rajasthan.

19.3 ANNUAL SURVEY OF INDUSTRIES  
Rajasthan (1982-83)

## 19. Manufacturing

S. No.	Industry Group No.	Industry	No. of Factories		Productive Capital ('000 Rs.)		
			Coverage	Returns Analysed	Fixed	Working	Total
1	2	3	4	5	6	7	8
1	201	Manufacture of dairy Products,	17	17	120483	36381	156864
2	204	Grain Mill Products	114	103	34256	24426	58682
3	205, 9	Manufacture of bakery Products, Coca, chocolate and Sugar Confectionery	9	8	11355	2078	13433
4	206	Manufacture and refining of Sugar (Vacuum Pan Sugar factories)	3	3	78756	8006	86761
5	207	Production of indigenous Sugar, Boora, Khandsari, Gur etc.	35	26	7543	2462	10005
6	208	Production of Common Salt	6	4	26205	7342	33547
7	210	Manufacture of Hydrogenated oils, Vanaspati ghee etc.	6	5	39657	15791	54448
8	211	Manufacture of other edible oils and fats e.g. Mustard oil, ground nut oil, tii oil etc.	110	106	50455	45694	96149
9	215	Manufacture of ice	20	17	8314	(—)80	8234
10	216	Manufacture of Prepared animal feeds	6	5	19193	5866	25059
11	219	Manufacture of food Products not elsewhere classified	5	3	392	76	467
12	220	Distilling rectifying and blending of Spirits	5	3	921	764	1685
13	221, 222	Wine industries, Malt liquor and malt.	6	5	16921	(—)532	16389
14	223	Production of country, liquor and toddy	6	4	719	8439	9151
15	224	Soft drinks and Carbonated water Industries	7	7	9660	(—)1515	8145
16	226, 28	Manufacture of Bidi, chewing tobacco, Zarda and Snuff	53	49	1559	5241	6800
17	230	Cotton, ginning, cleaning and baling	198	187	57546	22234	79780
18	231	Cotton Spinning, Weaving, Shrinking, Sanforizing Mercerising and finishing of cotton textile	61	57	367681	79958	447639
19	232	Printing Dying and bleaching of Cotton textiles	145	138	52502	87739	140241
20	235	Weaving and Finishing of Cotton textiles in handlooms, other than Khadi.	4	4	476	678	1154
21	236	Weaving and Finishing of Cotton textile in Powerlooms	57	54	2736	3219	5955
22	239	Cotton textile not elsewhere classified	6	4	482	1116	1598
23	240	Wool Cleaning baling and pressing	25	17	13175	19128	32303
24	241	Wool Spinning, Weaving and Finishing in Mills	48	47	62857	47116	109973
25	242	Wool Spinning and Weaving (other than in Mills)	7	7	2692	9380	12072
26	243	Dyeing and bleaching of Woollen textile	4	4	1368	857	2225
27	254	Manufacture of Wool not elsewhere classified	7	5	1326	445	1771
28	247	Spinning, Weaving and Finishing of other -textiles- Synthetic, fibres etc.	26	26	819616	344893	1164502

## 19. Manufacturing

19.3 ANNUAL SURVEY OF INDUSTRIES (Contd.)  
Rajasthan (1982-83)

S. No.	Industry Group No.	Average No. of Persons employed Per day			Earnings ('000 Rs.)		
		Workers	other than Workers	Total	Wages	Salaries	Total Emolumentf
1	2	9	10	11	12	13	14
1	201	893	255	7148	6889	3241	11835
2	204	1200	563	1763	3787	1309	5622
3	205,9	175	35	210	752	254	1111
4	206	3533	1507	5040	10512	5694	19638
5	207	1744	256	2000	1750	271	2235
6	208	1238	406	1644	3871	3258	8087
7	210	778	375	1153	5082	4045	11694
8	211	1438	531	1969	5119	2644	8839
9	215	143	57	200	371	266	704
10	216	451	309	760	638	473	1250
11	219	47	10	57	137	22	160
12	220	166	16	182	623	82	841
13	221, 222	283	80	363	1355	699	2569
14	223	207	323	430	1127	2063	4521
15	224	83	41	124	369	415	924
16	226,28	949	193	1142	3390	452	4152
17	230	5666	1201	6867	10609	3176	14955
18	231	17988	2552	20540	150053	35196	226593
19	232	3225	935	4160	18968	5812	28782
20	235	41	9	50	168	38	228
21	236	484	149	633	1780	404	2449
22	239	49	11	60	206	43	304
23	240	519	230	749	1169	1518	2930
24	241	2285	540	2825	10403	4636	17481
25	242	72	88	160	253	538	910
26	243	62	20	82	301	135	518
27	244	103	36	139	506	317	1058
28	247	12076	2658	14734	95146	39372	158078

19.3 ANNUAL SURVEY OF INDUSTRIES (Contd.)  
Rajasthan (1982-83)

19. Manufacturing.

S. No.	Industry Group No.	Basic Raw Material consumed	Gross Input ('000 Rs.)				
			Cost of non-Industrial Service	Other Items of Input	Fue and Iubri-cants consumed	Depreciation	Total
1	2	15	16	17	18	19	20
1.	201	314989	4956	4235	15888	11932	352000
2.	204	377057	4318	25843	4945	3180	415343
3.	205,9	11609	509	286	815	629	13848
4.	206	72974	2446	8928	7646	3841	95835
5.	207	13576	623	635	1035	921	16790
6.	208	4636	1819	3339	853	1446	12093
7.	210	664603	6554	12282	34801	5523	723763
8.	211	597546	4514	49928	10095	4412	666515
9.	215	3474	400	1019	1591	622	7106
10.	216	18937	468	581	840	840	21666
11.	219	815	25	683	48	31	1602
12.	220	3345	287	446	1599	114	5791
13.	221,222	28372	1066	1945	2944	2927	37254
14.	223	18698	1446	7786	369	93	28392
15.	224	11039	1119	893	874	2387	16312
16.	226,28	21990	2027	22005	420	240	46682
17.	230	387785	4552	26709	10447	4649	434142
18.	231	868492	23265	42778	121167	51905	1107607
19.	232	540682	13334	31002	23535	6439	614992
20.	235	3565	78	438	61	56	4198
21.	236	46438	524	3072	1574	329	51937
22.	239	21401	79	5937	392	52	27861
23.	240	21836	2212	992	863	955	26858
24.	241	130360	3962	12534	8813	5630	161299
25.	242	5283	177	11145	233	498	17336
26.	243	1230	148	84	927	179	2568
27.	244	2864	211	318	640	131	4164
28.	247	1437335	45110	144023	139618	56016	1822102

193. ANNUAL SURVEY OF INDUSTRIES (Contd.)  
Rajasthan (1982-93)

## 19. Manufacturing

S. No.	Industry Group No.	Gross Output ('000 Rs)			Input Output	Value added by manufacture ('000 Rs.)	As percentage to Productive Capital	Per Person employed (Rs.)
		Products & by Products	Other Output	Total				
1	2	21	22	23	24	25	26	27
1.	201	362552	2487	365039	0.96	13039	8.31	11358
2.	204	404386	30692	435078	0.95	19735	33.63	87799
3.	205,9	14482	147	14629	0.94	781	5.81	3719
4.	206	108860	9713	118573	0.81	22738	26.21	4512
5.	207	18166	372	18538	0.91	1748	17.47	874
6.	208	21930	2629	24559	0.49	12466	37.16	7583
7.	210	726039	22946	748985	0.97	25222	46.32	21875
8.	211	632976	57277	690253	0.97	23738	24.69	12056
9.	215	5245	2752	7997	0.89	891	10.82	4455
10.	216	23333	150	23483	0.92	1817	7.25	2391
11.	219	1107	746	1853	0.86	251	53.63	4404
12.	220	9027	1549	10576	0.55	4785	283.98	26291
13.	221,222	40966	399	41365	0.90	4111	25.08	11325
14.	223	27656	11531	39187	0.72	10795	117.97	25105
15.	224	15541	1819	17360	0.94	1048	12.87	8452
16.	226,28	33927	10798	54727	0.80	8043	118.28	7043
17.	230	437122	63117	500239	0.87	66097	82.85	9625
18.	231	1361483	46862	1408345	0.79	300738	67.18	14642
19.	232	593848	71335	665183	0.92	50191	35.79	12065
20.	235	4726	397	5123	0.82	925	136.43	18500
21.	236	52014	3937	55951	0.93	4014	67.47	6341
22.	239	22373	6251	28624	0.97	763	47.75	12717
23.	240	23931	4140	28071	0.96	1213	3.76	1619
24.	241	164395	29729	194124	0.83	32825	29.85	11619
25.	242	8945	11524	20469	0.85	3133	25.95	19581
26.	243	...	3309	3309	0.78	741	33.30	9037
27.	244	4280	763	5043	0.83	879	46.63	6324
28.	247	2232832	211603	2444435	0.75	622333	53.44	34624

## 19. Manufacturing

19.3 ANNUAL SURVEY OF INDUSTRIES (Contd.)  
Rajasthan (1982-83)

S.No.	Industry Group No.	Industry	No. of Factories		Productive Capital ('000 Rs.)		
			Coverage	Returns Analysed	Fixed	Working	Total
1	2	3	4	5	6	7	8
29	259	Manufacture of Jute bags and other Jute textiles not elsewhere classified	5	5	1761	785	2519
30	260	Knitting Mills,	4	3	434	800	1234
31	261	Manufacture of all types of threads, Cordage, ropes, nets etc.	4	4	34522	7974	42496
32	262	Embroidery and making of Crepes, laces and fringes	5	5	190	123	313
33	263	Weaving Carpets, rugs and other Similar textile Products	27	24	7096	13524	20620
34	264	Manufacture of all types of textile, garments, including wearing apparel	9	8	3244	5414	8658
35	265	Manufacture of raincoats, hats, etc.	6	6	1956	5379	7335
36	266, 69	Manufacture of textile Products (including weaving Apparel)	2	2	109	619	728
37	270, 276	Manufacture of vaneer, Plywood and their Products, Manufacture of wooden furniture and fixture.	6	6	1996	206	2202
38	271	Sawing and Planning of woods other than Plywood	24	24	590	1087	1677
39	280	Manufacture of pull paper board	19	16	42183	7558	49741
40	281	Manufacture of Container and boxes of paper and Paper board	3	2	1040	107	1147
41	283	Manufacture of paper & paper board articles not elsewhere classified	3	3	21523	4076	25299
42	284	Printing and Publishing of news Papers	6	6	5051	6048	11099
43	285	Printing and Publishing of of Periodicals, Books, Journals, maps and sheet music etc.	25	24	6712	5760	12472
44	286, 287	Printing of bank notes, currency notes, Postage Stamps, Security presses etc. & Engraving etching block making etc.	5	5	2400	766	3166
45	289	Printing and Allied activities not elsewhere classified	30	28	3026	4075	7101
46	290, 91	Tanning, curing Finishing of leather & Manufacture of Foot Wear except moulded rubber or Plastic footwear	6	3	11997	788	12785
47	300	Tyre & Tube Industries	5	4	244841	158471	403312
48	301, 302	Manufacture of Foot Wear made Primarily of vulcanized or moulded rubber, Manufacture of rubber Products not elsewhere classified	17	13	15774	6853	22627
49	303, 307	Manufacture of Plastic Products not elsewhere classified Manufacture of other Coal & Coal Tar Products not elsewhere classified	32	29	17459	12175	29634
50	310	Manufacture of basic Industrial organic & inorganic chemicals and glass.	35	33	78016	14593	92609
51	311	Manufacture of Fertilisers & Pesticides	20	18	269365	253416	522781
52	312	Manufacture of Paints, Varnish and lacquers	9	6	6510	2279	8789
53	313	Manufacture of drugs and medicines	26	24	36691	21734	58425
54	314	Manufacture of Perfumes Cosmetic, lotions & other toilet Preparations	9	9	6183	8668	14851
55	315	Manufacture of Edible oils.	14	13	9271	4006	13277

## 19.3 ANNUAL SURVEY OF INDUSTRIES (Contd.)

Rajasthan (1982-83)

S.No.	Industry Group No.	Average No. of Persons Employed Per day			Earnings ('000 Rs.)		
		Workers	Other than workers	Total	Wages	Salaries	Total Emoluments
1	2	9	10	11	12	13	14
29	259	61	17	78	231	107	461
30	260	16	7	23	59	30	105
31	261	281	71	352	1613	906	2828
32	262	39	13	52	206	134	369
33	263	1095	197	1292	3001	902	4352
34	264	304	125	429	1386	1027	3144
35	265	327	72	399	1273	263	1873
36	266, 69	6	16	22	18	23	46
37	270, 276	36	16	52	143	47	230
38	271	98	46	144	342	54	428
39	280	622	152	774	2762	1039	4150
40	281	29	12	41	123	79	214
41	283	207	42	249	720	511	1367
42	284	136	139	275	1256	1975	4310
43	285	1018	344	1362	9074	3551	13692
44	286, 287	264	40	304	2755	546	3508
45	289	438	107	545	3016	831	4279
46	290, 91	240	53	293	1231	880	2462
47	300	786	377	1163	7179	6026	16562
48	301, 302	408	83	491	1559	549	2433
49	303, 304	328	121	449	1672	848	2827
50	310	954	338	1292	4856	3859	15181
51	311	2314	1179	3493	21967	22992	57408
52	312	68	34	102	180	223	452
53	313	639	251	890	3491	2760	12734
54	314	286	141	427	1108	1198	3125
55	315	212	97	309	623	308	1013



## 19. Manufacturing

19.3 ANNUAL SURVEY OF INDUSTRIES (Contd.)  
Rajasthan (1982-83)

S.No.	Industry Group No.	Basic Raw Material Consumed	Gross in Put ('000 Rs.)				Total
			Cost of non-Industrial Service	Other Item of In-put	Fuel & Lubricants Consumed	Depreciation	
1	2	15	16	17	18	19	20
29	259	8433	234	1202	246	130	10245
30	260	734	58	57	33	29	911
31	261	7623	964	424	779	310	10100
32	262	2778	109	176	40	22	3125
33	263	12249	1208	10621	526	690	25294
34	264	44018	2175	11238	628	308	58367
35	265	13068	819	2139	396	235	16657
36	266, 69	1538	96	45	43	12	1734
37	270, 276	1487	133	1513	44	146	3293
38	271	3220	73	1053	148	44	4538
39	280	24279	1448	1762	4382	4334	36205
40	281	3922	208	292	64	70	4556
41	283	4763	828	207	1270	908	7976
42	284	27771	1578	2586	394	949	33278
43	285	11269	559	4940	397	439	17604
44	286, 287	3184	102	63	231	158	3738
45	289	6240	499	757	187	294	7977
46	290, 91	8139	519	549	455	536	10198
47	300	361763	35488	5900	32086	29838	465075
48	301, 302	39822	2810	801	2287	2081	47071
49	303, 307	28678	2271	19818	1455	2807	55029
50	310	72046	5272	4980	13860	9813	10597
51	311	669271	38978	45558	129560	53524	936891
52	312	5305	314	131	222	486	6458
53	313	38416	3004	1479	2947	2351	48197
54	314	40096	3529	995	1921	432	46973
55	315	56797	965	1538	1704	488	61402

19.3 ANNUAL SURVEY OF INDUSTRIES (Contd.)  
Rajasthan (1982-83)

S. No.	Industry Group No.	Gross Output ('000 Rs.)			Input Output Ratio	Value added by manufacture ('000 Rs.)	As percentage to Productive Capital	Per person employed (Rs.)
		Products by Products	Other Output	Total				
1	2	21	22	23	24	25	26	27
29	259	9276	1398	10674	0.96	429	17.03	5500
30	260	1331	(-)26	1305	0.70	394	49.25	17130
31	261	11072	531	11603	0.87	1503	3.54	4270
32	262	2427	1188	3615	0.86	490	156.55	942
33	263	21650	16455	38105	0.66	12811	62.12	9916
34	264	65932	4386	70318	0.94	11951	138.03	27853
35	265	17090	2122	19212	0.87	2555	34.83	6404
36	266, 69	1660	90	1750	0.99	16	2.19	727
37	270, 76	1304	1665	2969	1.08	(-)324	(-)14.71	(-)6231
38	271	3812	1758	5570	0.81	1032	61.54	7167
39	280	32889	2972	35861	1.01	(-)344	(-)0.69	444
40	281	4870	71	4941	0.92	385	33.57	9390
41	283	6804	18	6822	1.16	(-)1154	(-)4.51	(-)4635
42	284	23503	19115	42618	0.78	9340	84.15	33964
43	285	16555	17709	34264	0.51	16660	133.58	12232
44	286, 287	5818	1406	7224	0.52	3486	110.11	11467
45	289	8319	3703	12022	0.67	4045	56.96	7422
46	290, 91	8727	3110	11837	0.86	1639	12.82	5594
47	300	559082	20842	579924	0.80	114849	28.48	98752
48	301, 302	51207	1719	52926	0.89	5855	25.88	11925
49	303, 307	41341	20653	61994	0.89	6965	23.50	15512
50	310	113189	7745	120934	0.87	14963	16.16	11581
51	311	102986	17474	1038460	0.90	101569	19.43	29078
52	312	6163	41	6204	1.04	(-)254	(-)2.89	(-)2490
53	313	61534	2645	64179	0.75	15982	27.35	17957
54	314	50738	1640	52378	0.90	5405	36.40	12658
55	315	61914	2011	63925	0.96	2433	18.32	7874

## 19.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)

Rajasthan (1982-83)

## 19. Manufacturing

S. No.	Industry Group No.	Industry	No. of Factories		Productive Capital ('000 Rs.)		
			Coverage	Returns	Fixed	Working	Total
1	2	3	4	5	6	7	8
56	316	Manufacture of Turpentine Synthetic resins, Plastic materials & Synthetic fibres	7	7	624597	246588	871185
57	318	Manufacture of explosives & ammunitions & Fire Works	4	2	13882	822	14704
58	319	Manufacture of Chemicals Products n. e. c.	35	33	89098	24993	114091
59	320	Manufacture of Structural clay Products	65	63	3532	8555	12087
60	321	Manufacture of glassa & glass Products	8	7	6052	7090	13142
61	323	Manufacture of china Ware and Procelain Ware	12	10	17241	4743	21984
62	324	Manufacture of Cement, Lime and Plaster	42	38	894880	(-)-70812	824068
63	225	Manufacture of Mica Products	10	10	5633	3146	8779
64	326	Manufacture of Structural stone goods, stone dressing & Crussing etc.	179	166	94199	44228	138427
65	328	Manufacture of Abestcs cement & Other cement Products	17	14	1732	2013	3745
66	329	Manufacture of miscellaneous non metallic mineral Products	58	57	22377	10411	32788
67	330	Iron and steel Industries	69	66	114168	55455	169623
68	331	Foundries forcasting & forging-Iron& steel	85	83	143148	39018	182166
69	333	Copper Manufacturing	11	9	432969	484766	917735
70	334	Brass Manufacturing	12	12	43529	13374	56903
71	335, 36,	Aluminium. manufacturing Zinc manufacturing	8	8	360014	215211	575225
72	339	Other non-ferrous metal industries	4	4	10254	899	11153
73	340	Manufacturing of fabricatcd metal Products etc.	50	44	19328	19278	38606
74	341	Manufacture of Structural metal Products	8	7	11232	94841	106073
75	342	Manufacture Furniture of Fixtures Primarily of metal	2	2	222	396	618
76	243	Manufacture of handloom & General hardware	29	26	9143	6178	15321
77	345	Manufacture of Metal utensils, Cutlery & Kitchen ware	7	6	1438	1739	3177
78	349	Manufacture of Metal Products except machinery & Transport equipment	5	5	623	1429	2052
79	350	Manufacture of Agr. machinery & equipment & parts.	33	33	21102	32525	53627
80	351	Manufacture & repair of drills,	6	4	13982	5461	19443
81	352	Manufacture yf Prime Movers,boilers, Steam Generating Plants.	3	3	550	127	677
82	353	Industrial machinery for Food & Textile Industries	10	9	27140	19651	46791
83	354	Industrial Machinery for other than food & textiile Industries	11	11	13907	6813	20720
84	355, 56	Manufacturing of Refrigerators, Air conditiners, Alteration & repair of general items	21	90	155348	84668	240216

## 19.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)

Rajasthan (1982-83)

S. No.	Industry Group No.	Average No. of Persons employed Per day			Earnings ('000 Rs.)		
		Workers	Other than workers	Total	Wages	Salaries	Total Emoluments
1	2	9	10	11	12	13	14
56	316	2756	1133	3889	34707	27226	88783
57	318	143	63	206	483	428	1029
58	319	598	277	875	4553	2592	8623
59	320	9138	2587	11725	4912	650	5666
60	321	406	84	490	1997	505	2995
61	323	778	226	1004	3266	1858	6281
62	324	4482	1561	6043	52493	28975	109663
63	325	440	149	589	1414	958	2934
64	326	3417	1016	4433	12941	5399	21661
65	327	139	49	188	507	188	801
66	329	1066	327	1393	3401	1398	5305
67	330	2736	891	3627	14848	7366	26602
68	331	2960	816	3776	17473	9129	31937
69	333	1669	707	2376	25859	11969	55060
70	334	733	324	1057	6441	4355	13493
71	335,36	1092	330	1422	16956	6847	30741
72	339	103	30	133	399	249	700
73	340	889	235	1124	4264	1663	6842
74	341	1405	274	1679	9475	3867	17579
75	342	24	4	28	71	6	77
76	343	478	128	606	2148	814	3566
77	345	52	19	71	232	86	362
78	349	64	20	84	275	89	427
79	350	827	268	1095	6535	2143	9990
80	351	330	135	465	2535	1371	4452
81	352	14	11	25	65	54	144
82	353	248	110	258	1094	1341	2905
83	354	263	132	395	1922	1318	4317
84	355, 56	2833	743	3576	53536	19680	87826

## 12. Manufacturing

19.3 ANNUAL SURVEY OF INDUSTRIES (Contd.)  
(Rajasthan (1982-83))

S. No.	Industry Group No.	Basic Raw Material consumed	Gross Input ('000 Rs.)				Total
			Cost of Non-Industrial Services	Other Items of Input	Fuel and lubricants consumed	Depreciation	
1	2	15	16	17	18	19	20
56	316	518162	37310	61468	184102	67289	868331
57	318	8769	700	141	223	478	10311
58	319	232185	8863	27223	8657	6239	284167
59	320	2019	434	534	10055	628	13670
60	321	4099	423	852	3311	847	9532
61	323	6625	1511	2543	9146	1542	21370
62	324	309885	251694	32832	303651	91425	989487
63	325	14279	2470	2041	3294	538	22622
64	326	91993	13204	22542	13286	9323	150348
65	328	3286	324	434	222	162	4428
66	329	21255	4617	2362	4465	2457	35156
67	330	306476	10702	28224	41867	11367	389636
68	331	221792	11843	17284	32009	11875	294803
69	333	356389	27123	11089	187137	38423	620161
70	334	116358	5648	9574	6925	3716	142221
71	335,36	190026	9791	29458	53618	34942	317835
72	339	1873	157	248	1051	1084	4413
73	340	80056	3501	7202	3467	1721	95947
74	341	79537	3317	2846	6144	2007	93851
75	342	163	22	26	14	8	233
76	343	25318	1722	845	3213	1124	32222
77	345	2758	860	602	332	110	4662
78	349	3240	239	201	162	60	3902
79	350	30176	15377	1427	6918	2884	56782
80	351	15219	828	2329	2118	856	21350
81	352	333	41	60	16	30	480
82	353	16394	2095	1265	1297	1602	22653
83	354	21206	2888	2525	866	1975	29460
84	355,56	256152	29682	60655	39280	16667	402436

## 19.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)

Rajasthan (1982-83)

S. No.	Industry Group No.	Gross Output ('000 Rs.)			Input output ratio	Value added by manufacture	As percentage to Productive Capital	Per persons employed (Rs.)
		Products & by products	Other output	Total				
1	2	21	22	23	24	25	26	27
56	316	846953	91103	938056	0.93	69725	8.03	17929
57	318	11932	70	12002	0.86	1691	11.50	8209
58	319	284616	28912	313528	0.91	29361	25.73	33555
59	320	20900	639	21539	0.63	7869	65.10	671
60	321	9552	626	10176	0.94	644	4.90	1314
61	323	27222	2567	29789	0.72	8419	38.30	8385
62	324	1085005	20497	1105502	0.90	116015	13.91	19198
63	325	27405	1709	29114	0.78	6492	73.95	11022
64	326	150294	35857	186151	0.81	35803	25.86	8076
65	328	5406	430	5836	0.76	1408	37.60	7489
66	329	38942	5546	44488	0.79	9332	28.46	6699
67	333	404184	34690	438874	0.91	40238	23.72	11094
68	331	337080	26037	363117	0.81	68314	37.50	18092
69	333	688178	108658	796836	0.78	176675	19.25	74358
70	334	159755	7195	166950	0.85	24729	43.46	23395
71	235,36	311123	17275	328398	0.97	10563	1.84	7428
72	339	1407	4290	5697	0.77	1284	115.13	9654
73	340	100663	10381	111044	0.86	15087	39.11	13431
74	341	114669	13089	127758	0.73	33960	32.01	20226
75	342	236	44	280	0.83	47	7.61	1679
76	343	33858	3383	37241	0.86	5019	32.76	8282
77	345	4294	1198	5492	0.85	830	26.12	11690
78	349	4018	177	4195	0.93	293	14.28	3488
79	350	42801	26020	68821	0.83	12039	22.45	10995
80	351	20335	6047	26382	0.81	5032	25.88	10822
81	352	736	179	915	0.52	435	64.25	7400
82	353	27154	2296	29460	0.77	6807	14.55	19014
83	354	29154	5218	34372	0.86	4912	23.70	12435
84	355,56	511790	50328	562118	0.72	159682	66.47	44654

19.3 BNNUAL SURVEY OE INDUSTRIES—(Contd.)  
Rajasthan (1982-83)

S. No.	Industry Group No.	Industry	No. of Factories		Productive Capital ('000 Rs.)		
			Coverage	Returns Analysed	Fixed	Working	Total
1	2	3	4	5	6	7	8
85	357	Manufacture of Machine tools, their parts and accessories	6	4	42755	29105	72860
86	358	Manufacture of office computing & accounting machinery & parts	3	2	157	767	924
87	359	Manufacture and repair of non electrical machinery & accessories n. e. c.	18	18	2686	1843	4529
88	360	Manufacture of Electrical Industrial machinery and apparatus and parts	20	18	10075	11410	21485
89	321	Manufacture of Industrial wires and cables	27	27	54662	52294	107056
90	363	Manufacture of electrical apparatus appliances and other parts	7	5	1016	422	1438
91	364	Manufacture of radio & Television transmitting & receiving sets etc.	7	6	2881	23051	25932
92	366	Manufacture of electronic computers, Control instruments and other Equipment	2	2	56072	242218	298290
93	367	Manufacture of electronic components, and accessories not elsewhere classified	2	2	5601	1834	7435
94	371	Manufacture of Locomotives parts	11	10	15230	8948	24168
95	372	Manufacture of Railway wagons and Coaches and parts	9	7	67329	(-) 64	67265
96	373	Manufacture of other rail road equipment	4	4	1246	347	1593
97	374	Manufacture of motor vehicles and parts	34	32	102910	74288	177198
91	375, 376, 78, 79	Manufacture of motor vehicles, scooters, Bi-cycle, and cycle rickshaws and parts, Bullock Carts, Push carts, ect. & transport equipment and parts, not elsewhere classified	5	3	137	753	890
99	380	Manufacture of Medical, Surgical and Scientific equipment	14	11	14860	13574	28434
100	381,82	Manufacture of Photographics & Optical goods Watches and Clocks	8	8	5385	2213	7598
101	383	Manufacture of Jewellery & Related articles	6	6	932	2012	2944
102	387	Manufacture of Stationery articles n. e. c.	3	2	207	157	364
103	389	Manufacture of misc. Products not elsewhere classified	12	11	4123	4490	8603
104	400	Generator and Transmitting of electric energy	93	93	11249558	2160706	13410264
105	420	Water supply i. e. Collection, Purification and distribution of water	14	13	79397	1529	80926
106	741	Cold Storage	5	4	1789	847	2636
107	972	Repair of motor vehicles, motor cycles & electric shop	3	2	139	265	404
108	973	Repair of motor vehicles and motor cycles	75	73	30062	17969	48031
109	979	Repair of enterprises not else where classified	14	14	15662	1025	48031
GRAND TOTAL			2557	2368	17555977	5339360	22895337

## 19.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)

Rajasthan (1982-83)

S. No.	Industry Group No.	Average No. persons Employed Per day			Earnings ('000 Rs.)		
		Workers	Other than workers	Total	Wages	Salaries	Emoluments
1	2	9	10	11	12	13	14
85	357	1168	428	1595	14038	7590	27418
86	358	31	15	46	184	100	371
87	359	257	56	293	1232	308	1788
88	360	505	215	720	3413	2175	6507
89	361	1835	854	2689	25745	12498	47084
90	363	67	19	86	307	150	518
91	364	92	71	163	454	512	1192
92	366	1276	1207	2483	18450	43722	83805
93	367	122	35	157	603	334	1228
94	371	2266	521	2787	24365	7010	34828
95	372	7775	1327	9102	69937	18293	99329
96	373	296	58	354	2468	520	3467
97	374	1075	555	1630	6345	6023	15934
98	375,76,78,79	26	10	36	119	13	145
99	310	361	174	535	1845	2179	4879
100	381,82	169	45	214	611	286	1075
101	383	72	23	95	335	180	596
102	387	37	11	48	140	41	235
103	389	289	99	388	1023	753	2223
104	400	47101	9508	56609	485864	134866	719135
105	420	1089	121	1210	7744	1595	10087
106	741	28	21	49	112	122	270
107	972	54	5	59	415	53	508
108	973	3898	841	4739	32001	8756	47585
109	979	2466	491	2957	22036	5446	30359
		179528	46735	226263	1411766	564090	2389346



## 19. Manufacturing

## 19.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)

Rajasthan (1982-83)

S. No.	Industry Group No.	Basic Raw material consumed	Gross Input ('000 Rs.)				Total
			Cost of non industrial services	Other item of Input	Fuel of lubricants consumed	Depreciation	
1	2	15	16	17	18	19	20
85	357	33003	4390	2418	2996	6153	48960
86	358	2422	126	36	221	18	2823
87	359	8414	706	987	1122	306	11535
88	360	34534	2583	2668	683	828	41296
89	361	286603	20094	9856	11574	5273	333400
90	363	1786	125	55	98	73	2137
91	364	15480	874	480	207	179	17220
92	366	122568	31208	17413	4502	6940	182631
93	367	13644	624	517	372	466	15623
94	371	42027	65	116	19259	695	62162
95	372	195572	247	3544	18758	2670	220791
96	373	12422	284	944	673	366	14689
97	374	163574	5644	6483	6169	5139	187009
98	375,76,78,79	1268	38	367	48	17	1738
99	380	15777	1572	1334	968	1396	21047
100	381.82	4371	2109	174	150	377	7181
101	383	5164	413	1203	138	112	7030
102	387	1739	90	41	21	52	1943
103	389	15858	896	256	472	281	17763
104	400	1094626	54198	21310	46735	244243	1461112
105	420	4891	742	3702	36627	3723	49685
106	741	381	153	964	526	135	2159
107	972	447	4	2	25	10	488
108	973	104068	1581	54502	17600	1945	179696
109	979	223692	143	437	3293	1660	229225
		12468194	500908	999351	1689421	872850	16835821

19.3 ANNUAL SURVEY OF INDUSTRIES—(Concl'd.)  
Rajasthan (1982-83)

S. No.	Industry Group No.	Gross output ('000 Rs.)			Input output Ratio	Value added by manufacture ('000 Rs.)	As percentage to Productive Capital	Per persons-employed. (Rs.)
		Product & bye Product	Other output	Total				
1	2	21	22	23	24	25	26	27
85	357	84463	3405	87868	0.56	38908	53.40	2438
86	358	3996	877	4873	0.58	2050	221.86	44565
87	359	12614	1751	14365	0.80	2830	64.28	9659
88	360	44720	(-)-457	44263	0.93	2967	13.80	4121
89	361	351417	9451	360868	0.92	27468	25.66	10215
90	363	3018	19	3037	0.70	900	62.59	1047
91	364	16605	4416	21021	0.82	3801	14.65	23319
92	366	370041	26391	396432	0.46	213801	71.68	86106
93	367	19366	(-)-292	19074	0.82	3451	46.42	21981
94	371	586	96144	96730	0.64	34568	142.97	12403
95	372	3965	318622	322587	0.68	101796	151.33	11184
96	373	12905	5619	18524	0.79	3835	240.74	10833
97	374	189191	42984	232175	0.81	45166	25.49	27709
98	375,76,78,79	1610	431	2041	0.85	303	34.04	8417
99	380	25954	2644	28598	0.74	7551	26.56	14114
100	381,82	7313	1565	8878	0.81	1697	22.07	7930
101	383	6902	2000	8902	0.79	1872	64.27	19205
102	387	2406	(-)-2	2404	0.81	461	126.65	9604
103	389	19960	168	20128	0.88	2365	27.46	6095
104	400	2161438	128743	2290181	0.64	829069	6.18	14646
105	420	55299	323	55622	0.89	5937	7.34	4907
106	741	731	1923	2654	0.81	495	18.78	10103
107	972	...	899	899	0.54	411	101.73	6966
108	973	341	217324	217665	0.83	37969	79.05	8013
109	979	1237	257232	258469	0.89	29244	175.25	9890
		18267083	2388056	20655139	0.82	3819318	16.68	16880

## 19. Manufacturing

19.4 INDUSTRIAL PRODUCTION  
(Selected Industries)

S.No.	Item	Unit	1982	1983	1984	1985	1986
1	2	3	4	5	6	7	8
1	Textile Cotton cloth	'000 Metres	49518	55812	54314	43972	3728
	Cotton yarn	M.T.	36586	42750	44319	51308	40680
2.	Cement	„	2265056	2857750	3018600	3938749	3654300
3.	Sugar	„	22967	24503	21524	19612	15879
4.	Salt	„	737625	605336	820766	1092925	906259
5.	Electric Meters	'000 Nos.	240.06	232.01	436.78	630.25	696.00
6.	Ball Bearings	Lakhs	90.79	92.00	103.98	109.46	116.23
7.	Nylon Yarn	M.T.	4734	1982	5570	5962	4757
8.	Water Meters	No.	6553	17539	20255	29723	33693
9.	Chemicals: Castic Soda	M.T.	27042	29167	36659	22183	22281
	Calcium Carbide	„	3919	16631	24909	16311	17165
	P.V.C. Resin	„	2601	12022	18223	12370	12500
	P.V.C. Compound	„	6493	7939	8455	8156	9227
	Sulphuric Acid	„	41503	64467	106537	107091	144022
10.	Paper and Board	„	N.A.	N.A.	N.A.	N.A.	N.A.
11.	Vegetable Ghee	„	58350	53108	53732	65731	62421
12.	Fertilizers (Urea)	„	323571	298070	307310	359804	321600
13.	Zinc Zinc Slabs	„	19299	26650	29570	33884	38270
	Condinium finished Products	„	64.17	86.59	88.53	124.16	104.08
	Single Super Phosphate	„	37877	50730	131370	108557	114840
	Zinc Sulphate	„	4993	1128	2532	2417	2486
14.	Spirits of all types	Litre	6942338	14868403	16640670	20033790	13112320
15.	I.M.F. wine	„	2729573	3145936	7607023	4354200	4003307
16.	Mica Insulating bricks	'000 No.	2937	2712	2334	2310	2243
17.	Radiators	No.	2006	2075	1637	1971	1304
18.	Polished and repolished stone	'000 Sq.Met.	300.25	273.28	231.65	330.86	359.86
19.	Television sets	No.	5249	5404	3117	4587	1819
20.	Copper	M.T.	15781	17324	20332	16231	23468

(P)—Provisional

Source—Directorate of Economics and Statistics, Rajasthan.

## 19.5 KHADI INDUSTRY

19. Manufacturing

Item	Unit	1981-82	1982-83	1983-84	1984-85	1985-86	
1	2	3	4	5	6	7	
1. Khadi Production	Quantity	Lakh Sq Metres	61.95	N.A.	N.A.	63.71	71.79
	Value	Lakh Rs.	1224.92	1483.93	1610.00	1686.34	1887.10
1.1 Cotton	Quantity	Lakh Sq Metres	42.02	N.A.	N.A.	35.34	40.78
	Value	Lakh Rs.	432.30	520.58	470.27	507.96	536.43
1.2 Wollen	Quantity	Lakh Sq. Metres	19.93	N.A.	N.A.	28.37	31.01
	Value	Lakh Rs.	792.62	963.35	1139.37	1178.38	1350.67
2. Khadi Sales @	Value	Lakh Rs.	2749.76	2729.47	2889.59	3205.43	3877.51
2.1 Wholesale	Value	Lakh Rs.	1825.47	1821.57	1805.51	2084.64	2469.51
2.2 Retail	Value	Lakh Rs.	924.29	907.90	1084.08	1120.79	1408.00

@ Inclusive of silken Khadi.

Source :—Rajasthan Khadi Gramodyog Board, Jaipur.

## 19.6 VILLAGE INDUSTRIES

Value in Lakh Rs.

Industry	1981-82		1982-83		1983-84		1984-85		1985-86	
	Production	Sale value	Production	Sale value	Production	Sale value	Production	Sale value	Production	Sale value
1	2	3	4	5	6	7	8	9	10	11
1. Ghani Oil	1134.97	1240.48	1430.91	1667.62	1559.55	1722.17	2336.40	2571.45	2780.75	3041.05
2. Gur khandsari	284.35	346.92	363.39	439.90	371.00	450.00	380.58	471.82	419.47	527.07
3. Hand made paper	42.71	44.90	46.10	48.48	39.91	46.42	38.31	45.31	41.70	47.49
4. Non edible oil soap	66.48	68.28	85.42	81.88	123.28	117.92	155.72	138.15	188.48	186.13
5. Leather	894.64	1049.55	1045.78	1235.46	2270.11	2688.48	2770.17	3432.83	3299.31	4564.04
6. Pottery	170.27	221.95	214.05	271.69	295.43	395.07	400.97	565.29	496.34	609.24
7. Beckkeeping	0.17	0.25	0.35	0.23	0.23	0.22	0.17	0.37	0.08	0.32
8. Hand pounding Rice	61.04	68.65	63.50	79.50	78.60	91.50	101.57	122.53	125.18	145.31
9. Fibre	...	...	...	...	...	...	158.39	247.14	244.00	237.92
10. Alluminium	...	...	...	...	...	...	0.45	0.28	5.18	5.69
11. Lime	...	...	...	...	...	...	301.76	418.00	524.18	731.95
12. Fruit preservation	...	...	...	...	...	...	2.26	2.88	4.20	5.08
13. Cottage match & Agarbati	...	...	...	...	...	...	0.01	0.02	1.06	1.00
14. Palmgur	...	...	...	...	...	...	5.92	9.74	6.31	10.78
15. Cane & Bamboo	...	...	...	...	...	...	128.86	176.38	160.84	190.00
16. Black smity and Carpantry	...	...	...	...	...	...	624.79	642.15	694.25	725.22
TOTAL	2655.23	3044.98	3249.50	3824.76	4738.11	5511.78	7415.33	8844.34	8991.63	11128.29

Source—Rajasthan Khadi and Gramodyog Board, Jaipur

## 19. Manufacturing

## 19.7 JAIL INDUSTRIES

(Figures in '000)

Year	Full task labour (Mandays)	Cloth	Out-put		Miscellaneous	Total Value	
			Durries	Carpets	Niwar		
		Metres	Sq. Metres	Sq. Metres	Kgms.		Value in Rs.)
1	2	3	4	5	6	7	8
1981-82	180	169	37	0.13	4	981	3505
1982-83	190	172	31	0.17	8	1314	3378
1983-84	152	124	26	0.17	11	1494	3271
1984-85	144	87	18	0.01	14	2134	4001
1985-86	...	122	18	0.10	8	1858	4353

Source—Inspector General of Prisons, Rajasthan.

## 19.8 TEXTILE INDUSTRY—GROWTH OF MILLS

('000 No.)

Year	No. of composite mills in existence (Registered)	Spindles installed			Installed %age in composite mills
		Spinning mills	Composit mills	Total	
		3	4	5	
1	2	3	4	5	6
1976	16	120	299	419	3
1978	17	133	304	437	3
1979	17	134	313	447	3
1980	19	174	327	501	3
1981	21	299	219	518	3

Source—Indian Textile Bulletin.

## 19.9 TEXTILE INDUSTRY CONSUMPTION OF COTTON BY COTTON MILLS

(000 Bales of 170 Kgs.)

Year	Indian	Foreign	Total
1	2	3	4
1976-77	219	7	226
1977-78	224	6	230
1978-79	275	2	71
1979-80	252	Neg.	252
1980-81	255	Neg.	255

Note—Date relates to cotton year (Sept. Aug.)

Surree—Indian Textile Bulletin.

## 19.10 TEXTILE INDUSTRY-PRODUCTION AND DELIVERIES OF YARN

('000 Kgs.)

Group of Commodities	year				
	1977	1978	1979	1980	1981
	2	3	4	5	6
1. PRODUCTION	40778	47257	53931	50696	54026
1.1 1 to 10 counts	10779	14340	16256	14482	11363
1.2 11 to 20 counts	7901	10702	10562	10555	10640
1.3 21 to 30 counts	11993	10531	13289	12337	13867
1.3 31 to 40 counts	8158	8949	11137	10803	16137
1.5 Above 40 counts	1947	2735	2687	1919	2019
2. DELIVERIES OF YARN	32400	38306	46936	41917	45212
2.1 Civil consumption	32096	37913	46880	41628	44930
2.2 Export	304	393	56	289	282

Source—Indian Textile Bulletin

## 19.11 TEXTILE INDUSTRY-PRODUCTION OF CLOTH

(Figure in '000 Metres)

Year	Coarse	Medium	Super Fine	Total
1	2	3	4	5
1977	12404	49998	496	62898
1978	9679	29337	800	39816
1979	12703	38014	568	51285
1980	9390	35677	382	45449
1981	9018	39327	466	48811

Source—Indian Textile Bulletin

## 19. Manufacturing

## 19.12 TEXTILE INDUSTRY—PACKINGS OF CLOTH

('000 Metres)

Item	Year				
	1977	1978	1979	1980	1981
1	2	3	4	5	6
1. WEARABLE	59071	30968	48781	42696	45554
1.1 Dhoties	5286	397	4901	3737	4951
1.2 Sarees	3189	160	382	477	477
1.3 Poplin-creps, twills, chintz Cellular	14414	8446	1866	7910	8004
1.4 Long cloth, Sheetings and Markin	28989	15540	35202	26223	28673
1.5 Shirting and Sucies	3051	230	1803	564	...
1.6 Madapalan, cambrics and lowns	794	1632	1157	773	656
1.7 Mulls, Voils, Dorias and Ptd. Voiles	914	137	786	627	426
1.8 Denims, Satin, Coatings & Suitings	18	...	...	...	...
1.9 Drills and gaberdines	8	1199	...	536	88
1.10 Flannel ettes	...	...	...	...	...
1.11 Dosuti	1644	1036	1760	1193	984
1.12 Other items	764	2191	904	656	995
2. NON WEARABLE	2221	2682	2183	2404	2528
2.1 Filter, Lint & Polishing cloth	...	...	...	...	...
2.2 Bed ticking cloth, Gadla Pat	...	...	...	...	...
2.3 Chadars, Bedsheets, Pedcovers etc.	2119	2652	2072	2199	2366
2.4 Towel-cloth	161	...	101	202	162
2.5 Tepestry and Curtain furnishing	...	...	...	...	...
2.6 Others	1	20	10	3	...

Source:—Indian Textile Bulletin.

## 19.13 TEXTILE INDUSTRY—DELIVERIES OF CLOTH

('000 Metres)

Year	Cloth delivered for											
	Civil Consumption				Export				Total			
	Coarse	Medium	Super fine	Fents	Coarse	Medium	Super fine	Fents	Coarse	Medium	Super fine	Fents
1	2	3	4	5	6	7	8	9	10	11	12	13
1977	12673	45247	370	3188	319	968	...	...	12992	49215	370	3188
1978	6804	24772	890	1890	2308	3750	19	...	9112	28522	909	1890
1979	12592	34493	419	1469	85	14	...	...	12677	34507	419	1469
1980	9921	35710	301	3055	...	...	...	...	9911	35710	301	2055
1981	8646	37121	232	2018	10	...	...	...	8656	37121	232	2018

Source—Indian Textiles Bulletin.

## 19.14 CENTRAL AND STATE AID TO VILLAGE INDUSTRIES

('000 Rs.)

Item	1981-82		1982-83		1983-84		1984-85		1985-86	
	Loan	Subsidy	Loan	Subsidy	Loan	Subsidy	Loan	Subsidy	Loan	Subsidy
1	2	3	4	5	6	7	8	9	10	11
<b>(A) VILLAGE INDUSTRIES</b>										
1. Bee-keeping	...	...	...	...	...	...	...	...	...	...
2. Edible oils	940	56	2983	108	2416	47	3891	65	2780	1
3. Gur-khand sari	47	16	272	35	120	21	75	1	119	2
4. Hand made paper	...	...	195	...	23	7	...	...	107	8
5. Hand Pounding of rice (Includer processing of cereals & pulse)	428	126	591	62	411	33	300	34	85	...
6. Leather	8858	1186	8811	1498	16280	2568	13398	1990	19561	3142
7. Non-edible oil soap	160	15	1067	82	343	58	941	...	1130	36
8. Pottery	1312	614	1531	746	1975	1018	3737	2100	1757	1638
9. Fibre	830	177	1164	95	460	121	3065	365	473	521
10. Aluminium	...	...	145	...	165	...	85	...	15	...
11. Lime	1234	50	1418	63	1532	39	1195	43	2040	44
12. Fruit Preservation	30	..	44	...	82	...	54	...	64	...
13. Cottage match & Agarbati	23	...	372	...	78	8	36	...	...	...
14. Palmgeer	13	5	34	12	42	14	79	18	56	12
15. Cane & Bamboo	675	51	371	46	845	87	1029	103	1035	108
16. Black Smithy Carpentry	893	329	1913	555	2124	658	1903	646	2436	844
<b>(B)</b>										
Sale Deput	25	25	247	33	75	...	33	10	35	15
<b>TOTAL</b>	<b>15468</b>	<b>2650</b>	<b>21160</b>	<b>3327</b>	<b>27040</b>	<b>4779</b>	<b>29821</b>	<b>5375</b>	<b>31693</b>	<b>6371</b>

Source—Rajasthan Khadi and Gramodyog Board, Jaipur.



## 19. Manufacturing

## 19.15 FINANCIAL ASSISTANCE TO SMALL SCALE INDUSTRIES

(Rs. in lakhs)

Year/Disttt.	Loan					
	Die Margin money Loan		Differential Rate of Interest Loan		Interest Free Loan	
	Unit	Amount	Unit	Amount	Unit	Amount
1	2	3	4	5	6	7
1981-82	2090	34.80	5355	79.51	45	7.02
1982-83	2041	38.82	9595	129.99	126	14.65
1983-84	3046	54.13	5313	94.17	100	12.91
1984-85	3165	53.08	5281	97.02	94	11.95
1985-86	...	...	3972	94.21	117	15.15
District (1985-86)						
1. Ajmer	...	...	35.9	10.09	4	0.30
2. Alwar	...	...	288	7.56	7	1.04
3. Banswara	...	...	36	0.58	...	...
4. Barmer	...	...	...	...	5	0.49
5. Bharatpur	...	...	...	...	5	0.91
6. Bhilwara	...	...	240	4.10	2	0.31
7. Bikaner	...	...	17	0.28	1	0.14
8. Bundi	...	...	111	1.83	2	0.23
9. Chittorgarh	...	...	226	4.83	3	0.37
10. Churu	...	...	39	1.69	...	...
11. Dungarpur	...	...	...	...	1	0.03
12. Dholpur	...	...	...	...	2	0.05
13. Ganganagar	...	...	288	7.20	8	0.96
14. Jaipur	...	...	241	6.43	7	1.40
15. Jaisalmer	...	...	...	...	...	...
16. Jalore	...	...	...	...	...	...
17. Jhalawar	...	...	28	0.41	...	...
18. Jhunjhunu	...	...	455	14.20	1	0.05
19. Jodhpur	...	...	189	3.20	51	6.09
20. Kota	...	...	139	5.18	2	0.41
21. Nagaur	...	...	309	6.73	...	...
22. Pali	...	...	...	...	3	0.45
23. S. Madhopur	...	...	N.A.	N.A.	1	0.12
24. Sikar	...	...	515	9.70	8	1.29
25. Sirohi	...	...	...	...	...	...
26. Tonk	...	...	...	...	4	0.51
27. Udaipur	...	...	492	10.20	...	...

## 12. Manufacturing

## 19.15. FINANCIAL ASSISTANCE TO SMALL SCALE INDUSTRIES

(Rs. in lakhs)

Year/Distt.	Subsidy										Petrol exemption purchase of Machinery	
	Central Investment Subsidy		State Investment Subsidy		Power Subsidy		Testing equipment		ISI Mark Subsidy		Unit	Amount
	Unit	Amount	Unit	Amount	Unit	Amount	Unit	Amount	Unit	Amount		
8	9	10	11	12	13	14	15	16	17	18	19	
1981-82	657	175.57	791	192.78	1025	11.66	59	3.51	1	0.01	1253	...
1982-83	1313	402.99	1298	224.06	1053	21.03	58	3.53	14	0.14	1292	...
1983-84	2183	387.20	1036	97.75	1020	16.89	85	5.25	15	0.15	1416	...
1984-85	1897	667.81	1255	90.72	1639	38.65	47	2.95	20	0.20	1580	...
1985-86	369	105.60	161	16.72	...	...	75	5.58	25	0.28	1521	...
(District 1985-86)												
1. Ajmer	...	...	27	3.73	...	...	1	0.91	1	0.01	107	...
2. Alwar	45	13.22	...	...	...	...	7	0.27	...	...	45	...
3. Banswara	13	0.65	...	...	...	...	...	...	...	...	6	...
4. Barmer	8	1.24	...	...	...	...	...	...	...	...	23	...
5. Bharatpur	...	...	7	0.25	...	...	...	...	1	0.01	68	...
6. Bhilwara	95	26.76	...	...	...	...	4	0.29	2	0.02	168	...
7. Bikaner	...	...	5	0.03	...	...	3	0.15	...	...	83	...
8. Bundi	...	...	20	0.85	...	...	...	...	...	...	17	...
9. Chitorgarh	...	...	22	1.05	...	...	...	...	...	...	42	...
10. Churu	34	0.98	...	...	...	...	...	...	...	...	28	...
11. Dholpur	...	...	4	0.26	...	...	...	...	...	...	21	...
12. Dungarpur	22	0.89	2	0.04	...	...	...	...	...	...	9	...
13. Ganganagar	...	...	11	0.89	...	...	1	0.09	1	0.01	38	...
14. Jaipur	...	...	9	4.87	...	...	30	2.49	7	0.10	20	...
15. Jaisalmer	1	0.10	...	...	...	...	...	...	...	...	3	...
16. Jalore	10	0.56	1	0.17	...	...	...	...	...	...	7	...
17. Jalawar	...	...	1	1.16	...	...	...	...	...	...	19	...
18. Jhunjhunu	7	0.44	3	0.12	...	...	...	...	...	...	15	...
19. Jodhpur	26	13.96	...	...	...	...	18	1.39	6	0.06	61	...
20. Kota	...	...	13	0.37	...	...	6	0.31	3	0.03	373	...
21. Nagaur	29	32.19	...	...	...	...	...	...	...	...	44	...
22. Pali	...	...	8	1.51	...	...	...	...	...	...	33	...
23. S. Madhopur	...	...	8	0.40	...	...	...	...	...	...	57	...
24. Sikar	8	1.45	1	0.13	...	...	2	0.20	...	...	43	...
25. Sirohi	20	5.30	2	0.14	...	...	2	0.20	1	0.01	73	...
26. Tonk	6	0.49	17	0.75	...	...	...	...	1	0.01	25	...
27. Udaipur	45	7.39	...	...	...	...	1	0.10	2	0.02	93	...

Source—Director, Industries &amp; Supplies, Rajasthan.

**19.16 INDUSTRIAL AREAS DEVELOPED BY RAJASTHAN STATE INDUSTRIAL AND  
MINERAL DEVELOPMENT CORPORATION**

Year/District	No. of industrial areas	Total area (in acres)	Total area developed/under development (in acres)	No. of plots allotted
1	2	3	4	5
1981-82	111	13608.30	11171.08	7907
1982-83	148	17506.93	11767.99	9651
1983-84	157	19133.46	13723.11	11358
1984-85	161	19358.03	15453.73	12033
1985-86	174	20988.38	17190.69	12400
District (1985-86)				
1. Ajmer	7	420.89	370.29	348
2. Alwar	8	4565.40	3900.21	1011
3. Banswara	2	141.85	141.86	224
4. Barmer	4	359.41	369.41	347
5. Bhartpur	6	517.05	478.14	289
6. Bhilwara	8	563.60	294.01	315
7. Bikaner	6	535.31	496.39	593
8. Bundi	5	147.24	70.42	164
9. Chittorgarh	5	358.12	354.09	258
10. Churu	6	447.51	172.51	323
11. Dholpur	2	85.52	11.63	32
12. Dungarpur	2	73.00	53.35	96
13. Ganganagar	14	1026.19	615.38	687
14. Jaipur	15	2696.26	2364.78	2019
15. Jaisalmer	1	52.66	32.08	80
16. Jafore	4	190.92	75.92	168
17. Jhalawar	8	205.35	70.39	231
18. Jhunjhunu	4	253.45	183.64	127
19. Jodhpur	10	2075.07	1823.61	1400
20. Kota	12	2102.03	1965.96	805
21. Nagaur	3	439.03	370.58	370
22. Pali	12	865.85	644.99	774
23. Sawai Madhopur	7	524.70	374.50	302
24. Sikar	6	431.55	288.97	239
25. Sirohi	8	736.28	582.53	448
26. Tonk	4	296.34	261.29	94
27. Udaipur	5	867.80	823.77	656
28. Others	-	-	-	-

**ELECTRICITY AND POWER**

The data on generation and consumption of electricity relates to both private and public undertakings in the State and excludes Military, Factory and Railway power stations, Electricity generated covers the total power generation in the State through steam/gas and diesel. Electricity purchased covers both from non-electric utilities and hydel Power from adjoining States. The statistics are compiled in the Directorate of economics and Statistics, Rajasthan. The data is obtained from Rajasthan State Electricity Board.

## 20. Electricity &amp; Power

## 20.1 DISTRIBUTION OF COAL

(Tonnes)

Consuming units	Year				
	1990-81	1981-82	1982-83	1983-84	1984-85
1	2	3	4	5	6
1. Brick burning (Civil)	16240	39962	141501	276931	35314
2. Cement factories	459894	715232	759808	909507	828643
3. Chemical Works	21280	21504	20205	38438	23811
4. Cotton mills	29702	27955	31808	23229	30330
5. Defence Services	28717	29814	47286	18502	16128
6. Distillery work	1030	45	739	896	2822
7. Domestic coal and foundaries	12634	12342	18234	13373	15770
8. Educational Institutions	...	...	...	...	...
9. Electric supply companies	...	...	...	...	...
10. Enamel work	...	...	...	...	...
11. Engineering and foundaries	26186	41530	37475	41821	40477
12. Fertilizers	140829	232645	243085	187891	153821
13. Food products	851	90	1971	605	...
14. Ginning and Pressing factories	112	67	717	...	1434
15. Glass factory	3853	3136	3226	5140	2822
16. Ice factory	...	...	...	...	...
17. Hospital concerns	...	...	...	...	...
18. Government requirements	...	...	...	...	...
19. Lime and stone works	2531	23832	11514	...	20944
20. Mica mines	...	...	...	...	...
21. Miscellaneous concern and casual sanction	78646	285958	10528	26544	11872
22. Municipality and water works	...	...	...	...	...
23. Paper mills	5690	8378	4659	4995	12477
24. Pottery works	9811	4749	3293	10304	6675
25. Rayons	50781	75085	125306	96790	87674
26. Refractory works	179	224	336	291	738
27. Re-rolling mills	426	157	336	358	762
28. Rubber works	2464	2934	5577	11357	22221
29. Silk factories	...	...	1770	1165	19726
30. Small scale industries	11917	14112	21213	40970	7818
31. Strach factories	...	...	...	...	...
32. Sugar mills	5757	5421	3069	8243	1546
33. Vanaspathi factories	1142	1053	3024	4032	7101
34. Woollen mills	...	...	716	784	1501
35. Road construction	16554	20496	20406	12992	...
36. Hard Coke	27552	44105	16217	30554	24685
37. Public utility	...	...	105721	533299	713328
38. Edible oil mill	...	...	...	2240	134
39. Dairies	...	...	425	739	986
<b>TOTAL</b>	<b>954778</b>	<b>1610829</b>	<b>1640172</b>	<b>2301980</b>	<b>2109298</b>

Source—Coal Controller, Government of India, Calcutta.

Note—Data converted from wagons with conversion factor, 1 Wagon...22.4 tonnes.

20.2 STATE OWNED POWER HOUSES  
(1985-86)

Towns	Number of power houses	Installed capacity (K. W.)	Derated capacity (K. W.)
1	2	3	4
1. Banswara	1	424	200
2. Bikaner	1	688	624
3. Barmer	1	1000	250
4. Jaipur	2	13000	10000
5. Jaisalmer	1	1280	100
6. Jodhpur	1	10000	8100
7. Kusalgarh	1	208	125
8. Kota	1	220400	220400
9. Phalodi	1	500	150
10. Abu Road	1	866	505
11. Mt. Abu	1	657	288
12. Udaipur	1	60	50
13. Rana Pratap Sagar Kota	1	300	200
14. Jawahar Sagar Kota	1	948	550
15. Mahi (Banswara)	1	50200	50200
<b>TOTAL</b>	<b>16</b>	<b>300531</b>	<b>291742</b>

Source—Rajasthan State Electricity Board, Jaipur

Note—Power house situated at Alwar, Dholpur and Bharatpur are not in the working condition 1985-86 as reported by R.S.E.B.

## 20.3 GENERATION OF ELECTRICITY

(Million Kwh)

Year/Power Houses	Electricity generated			Electricity purchased/received	Total electricity generated & purchased
	Steam	Diesel	Hydro		
1	2	3	4	5	6
1981-82	22.815	0.229	...	4796.710	4819.754
1982-83	15.345	0.054	...	4922.917	4938.316
1983-84	482.953	0.046	...	5530.559	6013.558
1984-85	1105.135	0.055	...	5355.019	6460.209
1985-86	1118.525	0.040	18.846	5861.811	6999.22
<b>(A) POWER HOUSES</b>					
(Generating Electricity 1985-85)					
1. Kota Thermal	1116.085	...	...	...	1116.085
2. Mt. Abu	...	0.008	...	...	0.008
3. Barmer	...	0.007	...	...	0.007
4. Jaipur (Old & New)	1.372	...	...	...	1.372
5. Jaisalmer	...	0.018	...	...	0.018
6. Jodhpur	...	1.068	...	...	1.068
(i) Steam	...	0.004	...	...	0.004
(ii) Diesel	...	...	...	...	...
7. Jawahar Sagar	...	0.001	...	...	0.001
8. Other Mini Power Stations located Rajasthan	...	0.002	...	...	0.002
9. Mahi Hydel	...	...	18.846	...	18.846
<b>(B) HYDRO</b>					
(Share in generation in partnership Project by Rajasthan)					
1. Bhakra Project	...	...	...	897.795	897.795
2. Chambal Project	...	...	...	645.514	645.514
3. Satpura Power Station	...	...	...	560.156	560.156
4. Beas Project	...	...	...	1401.821	1401.821
<b>(C) ELECTRICITY PURCHASED</b>					
	...	...	...	2356.525	2356.525

Note :—Accounting year March, 1985 to Feb. 1986.

Source :—Annual Report, R. S. E. B.—85—86 (2)

## 20. Electricity and Power

## 20.4 COSUMPTION OF ELECTRICITY

(Million Kwh)

Year/District	Domestic		Commercial (Non-domestic)	Industrial		Public lighting	Public Water work	Agricul- ture	Other	Total
	Heat & power	Lights & fans		Medium voltage	High voltage					
1	2	3	4	5	6	7	8	9	10	11
1981-82	29.682	231.985	161.985	331.374	1966.138	18.163	157.939	1026.162	110.967	3131.401
1982-83	31.151	263.914	186.630	351.318	949.285	22.627	170.774	1181.337	111.763	3268.789
1983-84	35.093	365.130	196.401	372.273	1616.282	24.163	180.834	1301.580	116,954	4148.710
1984-85	42.243	462.686	227.061	399.542	1584.393	29.318	218.316	1396.080	126.916	4386.555
1986-86	36.671	426.509	260.249	435.407	1772.781	32.531	240.698	1453.643	149.522	4808.011
District (1988-86)										
1. Ajmer	3.528	29.628	15.888	38.160	84.585	2.675	27.819	43.306	15.971	261.570
2. Alwar	1.154	15.224	8.176	24.898	257.059	1.326	5.636	49.231	2.092	364.749
3. Banswara	0.189	6.361	6.489	4.677	11.710	0.699	2.472	3.147	1.932	37.631
4. Barmer	0.077	5.284	3.975	5.429	...	0.470	12.455	22.523	2.454	52.667
5. Bharatpur	0.274	10.591	5.352	16.082	18.010	0.872	2.131	19.040	3.091	75.433
6. Bhilwara	0.968	12.964	9.055	21.546	67.800	2.318	4.193	31.821	2.788	153.453
7. Bikaner	1.936	20.080	8.730	17.575	0.511	1.077	14.527	0.236	5.559	78.332
8. Bundi	0.144	5.183	2.844	6.607	16.808	0.691	2.299	23.174	0.484	58.233
9. Chittorgarh	0.049	10.435	5.426	15.151	106.281	1.227	4.358	48.256	6.477	197.660
10. Churu	0.440	11.309	3.328	6.277	1.846	1.343	9.292	7.130	1.986	42.952
11. Dholpur	0.106	2.287	1.373	5.581	1.116	0.164	0.663	2.477	0.351	14.118
12. Dungarpur	0.174	4.866	2.192	3.463	5.805	0.571	1.772	3.105	0.263	22.211
13. Ganganagar	2.388	25.804	12.508	31.778	39.858	1.866	14.862	62.443	8.313	199.780
14. Jaipur	15.589	99.610	74.991	60.909	129.244	4.322	37.146	314.632	34.142	770.625
15. Jaisalmer	0.009	1.484	1.833	1.064		2.265	3.982	0.529	3.171	12.337
16. Jalore	0.039	3.505	1.581	4.433		0.287	3.635	81.232	0.155	94.867
17. Jhalaware	0.115	6.218	2.928	5.810	14.510	0.545	1.768	11.862	0.414	44.170
18. Jhunjhunu	0.132	10.237	2.920	7.984	98.727	0.217	6.365	135.522	7.092	269.196
19. Jodhpur	1.995	29.243	19.375	28.316	28.513	2.295	27.937	81.151	17.678	235.523
20. Kota	4.327	33.394	18.088	24.809	376.867	2.957	16.573	14.654	14.141	505.810
21. Nagaur	0.331	11.326	4.503	20.355	10.797	0.649	9.579	104.021	1.118	162.679
22. Pali	0.245	12.095	9.971	17.910	24.210	0.889	8.705	75.196	1.188	150.409
23. Sawai Madhopur	0.130	8.319	4.825	11.944	55.130	0.727	3.093	24.780	2.492	111.450
24. Sikar	0.230	15.187	4.891	11.961	6.850	0.912	5.722	204.222	0.657	250.632
25. Sirohi	0.188	5.113	4.911	5.237	53.833	0.718	6.367	40.918	2.617	126.172
26. Tonk	0.119	5.005	3.073	6.620	2.306	0.543	2.157	9.668	0.537	30.028
27. Udaipur	36.671	25.757	21.013	30.830	351.396	1.886	8.924	30.377	12.319	485.197



The Trade statistics given quantity (generally net weight i.e. exclusive of packing) of certain commodities exported from the State of Rajasthan to other States and imported from other state to Rajasthan. Data relates to river and rail borne trade only and are presented for the financial year (April to March). The figures are compiled by the Director General of Commercial Intelligence and Statistics) Ministry of Commerce and Industry, Government of India, Calcutta and are published in the Accounts Relating to the Inland (Rail and River borne) Trade of India.

These statistics are recorded on 'Import basis' Arrangement in force, each of Railways register such traffic-en-route to a destination on a different Railway station on the same or to a station on the same system but located outside the trade block. The imports into the station on the minor railway are recorded by the major railway connecting them. The traffic carried partly by rail and partly by river, when booked through and carried by steamers running in connection with railways, is to be recorded generally by the railway administrative concerned.

## 21. Trade

## 21.1 IMPORT AND EXPORT TRADE\*

(Quintals)

Commodity	1978-79	1979-80		Net Import(+) export(-)
	Net import (+) export(-)	Import	Export	
1	2	3	4	5
1. Cattle (Exclud, Sheep and Goat)	(-)82927	548	113091	(-)112543
2. Horse, Paines and mules @	(-)361	106	771	(-)665
3. Sheep and goats @	(-)11336	...	19232	(-)19232
4. Other animals @	(-)27546	2384	18773	(-)16389
5. Bones	(-)107464	11412	101466	(-)90054
6. Brick	(+)105732	78417	7114	(+)71303
7. Cement	(-)1138150	593470	8894236	(-)8300766
8. Coal and coke	(+)14445204	8448744	241	(+)8448503
9. Coffee	(+)122	24	369	(-)345
10. Cotton twist and yarn (Indian)	(-)617	1311	1850	(-)539
11. Cotton twisr and yarn (Foreign)	(-)6	233	10	(+)222
12. Cotton piece goods (India)	(+)677	5667	6083	(-)416
13. Cotton pieee goods (Foreign)	(+)107	887	4	(+)883
14. Myrobalans	(+)2725	1462	...	(+)1462
15. Fruits (Dried)	(-)394	141	7	(+)134
16. Glass	(-)7009	7121	662	(+)6459
17. Gram and gram products	(-)3381341	9254	3190866	(-)3181612
18. Pulses other than gram & gram products	(-)734353	59969	485740	(-)425771
19. Maize	(-)186492	61785	69056	(-)7371
20. Jowar	(-)34420	112762	62449	(+)5013
21. Bajra	(-)669488	623023	10612	(+)612411
22. Millets other than Jowar and Bajra	(+)9189	1696	488	(+)1208
23. Rice in husk	(-)166393	43862	130812	(-)86950
24. Rice not in husk	(-)264484	332364	433470	(-)101106
25. Wheat	(-)619913	621420	3179177	(-)255775
26. Wheat flour	(+)5178	16741	42210	(-)25459
27. Other sorts of grain pulses and flour	(-)849608	15869	397570	(-)381701
28. Hemp Indian and other fibre	(-)9136	6657	75	+6582
29. Hides-raw	(+)5178	1846	191	(+)1655
30. Skins-raw	(+)933	685	476	(-)209

## 21.1 IMPORT AND EXPORT TRADE

(Quintals)

Commodity	1978-79		1979-80		Net Import (+) export (-)
	Net import (+) export (-)	Import	Export	Net Import (+) export (-)	
1	2	3	4	5	
31. Hides and skins tanned and leather	(-)11304	11755	1357	(+)10398	
32. Jute raw-loose	(-)908	188	524	(-)336	
33. Jute raw (Pucca bales)	(+)22333	27859	3515	(+)4344	
34. Gunny bags and cloth	(+)105179	63175	9097	(+)54078	
35. Iron and steel bars ect.	(+)1581633	1650079	211054	(+)1439025	
36. Lac and Shellac	(+)1140	1110	60	(+)1050	
37. Lime and lime stone	(-)335566	521	221386	(-)220865	
38. Manganese ore	(-)241	186	1236	(-)1050	
39. Oil cakes-castor	(-)24017	1224	16649	(-)15425	
40. Oil cakes-other	(-)808052	200964	531905	(-)330241	
41. Kerosene Oil	(+)368024	381973	42	(+)381931	
42. Vegetable Oil-Castor	(+)1451	1350	226	(+)1124	
43. Vegetable Oil-Coconut	(+)6130	103	420	(+)317	
44. Vegetable Oil-Groundnut	(+)25517	192031	3014	(+)189017	
45. Vegetable Oil-Other	(+)164853	223849	14448	(+)209401	
46. Oilseed-Castor	(-)5957	9457	31118	(-)21661	
47. Oilseed-Cotton	(-)984192	570416	119549	(+)450867	
48. Oilseed-Groundnut	(-)48346	26218	12860	(+)13355	
49. Oilseed-Linseed	(+)1540	2432	1339	(+)1093	
50. Oilseed-Rape and mustard	(-)1018203	154834	657723	(-)502889	
51. Oilseed-Til or Gingelly	(+)45908	93747	28003	(+)64744	
52. Ghee	...	...	...	...	
53. Rubber (Raw)	(+)37	340	...	(+)340	
54. Salt	(-)1658638	557740	219122	(+)338618	
55. Sugar (Excluding Khandsari)	(+)633725	806809	2462	(+)80437	
56. Khandsari Sugar	(+)24086	46249	1049	(+)46200	
57. Gur, Jaggary and gur-shakkar	(+)256216	170308	9420	(+)160888	
58. Molasses	(+)5545	1932	381	(+)1550	
59. Tea	(-)69837	70326	360	(+)69966	
60. Tiles	(+)7534	2790	835	(+)1955	

## 21. Trade

## 21.1 IMPORT AND EXPORT TRADE\*

(Quintals)

Commodity	1978-79	1979-80		Net Import(+) export(-)
	Net import (+) export(-)	Import	Export	
1	2	3	4	5
61. Tobacco (raw)	(+)2131	9752	9616	(+)136
62. Teak Wood	(+)10382	5304	180	(+)5124
63. Other Timber	(+)991136	764214	8002	(+)756212
64. Wool-raw	—	982	338	—
65. Raw cotton, Indian Lint×	(-)298645	69846	337610	(-)267764
66. Raw cotton. Foreign Lint×	—	120	—	(+)120
67. Kapas (Loose, unginned Indian Raw cotton)×	(-)3009	50131	—	(+)45942
68. Fruits and vegetable fresh	(+)55776	32279	595	(+)31684
69. Eggs	(+)19	240	—	(+)240
70. Other jute manufacture	(+)2256	1016	9	(+)1007
71. Artificial silk piece goods	(+)434	2433	877	(+)1556
72. Woolien piece goods	(-)344	512	316	(+)196
73. Machinery equipment	(+)3984	96219	16538	(+)79681
74. Metal products	(+)7122	9939	10449	(-)510
75. Shoes (as footwear)	(+)1493	252	9	(+)243
76. Iron ore	(+)9357	—	157	(-)157
77. Bidi leaves	(-)135	7288	12684	(-)5396
78. Oil Minerals	(+)4769849	6281483	924	(+)6280559
79. Mustard oil	—	1658	113510	(-)111852

\*Data relates to rail and river borne trade only.

×Figures relate to cotton year i.e. September to August.

@Data in number.

Source—Directorate of Commercial Intelligence &amp; Statistics, Government of India, Calcutta.

**TRANSPORT**

**Roads**—The data contained in the table relates to the roads maintained by Public Works Department only and does not include road maintained by Local Bodies and others. This however includes national highways, though they are under the direct control of the C. P. W. D. Government of India.

**Transport**—Data on Motor vehicles and road accidents are collected directly by the Directorate of Economics and Statistics, Rajasthan from the offices of the Director of Transport and Superintendent of Police, C. I. D. Rajasthan respectively. The information on road transport routes nationalised has been given by the Rajasthan State Road Transport Corporation.

## 22.1 ROADS

22. Transport

(Kilometres)

Year/District	Type of Roads						Total
	National highway	Cement concrete	Painted (B. T.)	Metalled (W. B. M.)	Gravelled	Fair weather & bressed up tracks	
1	2	3	4	5	6	7	8
1981-82	2533	...	27419	3622	9073	1844	44691
1982-83	2521	...	28844	3966	9992	1099	46422
1983-84	2521	...	29851	4236	10078	1020	47706
1984-85	2521	...	30958	4138	10269	925	48811
1985-86	2521	...	32256	4210	10560	889	50436
<b>District (1985-86)</b>							
1. Ajmer	132	...	1397	151	209	58	1947
2. Alwar	35	...	1587	111	50	...	1783
3. Banswara	...	...	774	77	183	...	1034
4. Barmer	189	...	1835	248	811	...	3083
5. Bharatpur	56	...	965	62	2	...	1085
6. Bhilwara	...	...	1382	419	1358	...	3159
7. Bikaner	251	...	1427	53	461	6	2198
8. Bundi	64	...	607	115	72	110	968
9. Chittorgarh	...	...	1236	188	271	...	1695
10. Churu	113	...	1099	75	172	...	1474
11. Dholpur	28	...	430	49	...	140	647
12. Dungarpur	34	...	674	159	198	...	1065
13. Ganganagar	124	...	2360	...	8	...	2492
14. Jaipur	418	...	1862	81	12	13	2386
15. Jaisalmer	196	...	1060	58	833	52	2199
16. Jalore	41	...	704	248	411	24	1428
17. Jhalawar	110	...	543	79	93	20	845
18. Jhujhunu	...	...	890	188	46	...	1124
19. Jodhpur	110	...	2492	388	1426	...	4416
20. Kota	74	...	1168	84	5	59	1390
21. Nagaur	...	...	1339	154	1336	...	2829
22. Pali	...	...	1225	625	1391	...	3241
23. Sawai madhopur	35	...	1122	37	78	...	1272
24. Sikar	129	...	804	91	254	...	1278
25. Sirohi	...	...	743	193	197	45	1128
26. Tonk	111	...	515	63	154	18	861
27. Udaipur	271	...	2016	264	529	329	3409

Source—Chief Engineer, Public Works Department (B &amp; R), Rajasthan.

## 22. Transport

## 22.2 ROAD TRANSPORT ROUTES NATIONALISED

Year/Depot 1	No. of routes 2	Route Distance (Kilometres) 3
1981-82	1100	153652
1982-83	1162	157964
1983-84	1192	163358
1984-85	1352	180697
1985-86	1542	202573
<b>Depot (1985-86)</b>		
1. Jaipur	64	6442
2. C. T. S. Jaipur	72	5512
3. Tonk	32	4792
4. Alwar	114	9334
5. Bharatpur	59	4832
6. Khetri	33	3569
7. Sikar	60	6828
8. Hindaun	68	5971
9. Kota	76	9127
10. Jhalawar	85	9282
11. Bundi	29	5574
12. Ajmer	59	7069
13. Beawar	38	6645
14. Jodhpur	43	10419
15. Barmer	25	4663
16. Banswara	40	6325
17. Jalore	42	4725
18. Sirohi	28	3826
19. Abu Road	35	5382
20. Phalodi	20	2879
21. Udaipur	52	11777
22. Dungarpur	52	6011
23. Bhilwara	28	5427
24. Bikaner	35	7059
25. Gangangar	41	6112
26. Hanumangarh	41	5400
27. Jhunjhunu	39	4782
28. Kotputli	80	5462
29. Chittorgarh	34	5362
30. Sardar Shahar	39	4587
31. Dholpur	21	3063
32. Nagaur	20	3089
33. Express	38	12248

Source—Rajasthan State Road Transport Corporation, Jaipur

## 22.3 REGISTRATION OF MOTOR VEHICLES

(Number)

Year/District	Private cars and Jeeps	Motor cycles & tricycles & Scooters	Contract and taxi carriages	Stage carriages	Public & Private carriers	Tractors & Trailors	Others	Total
1	2	3	4	5	6	7	8	9
1981-82	44622	172704	1310	14546	38791	74109	1758	347840
1982-83	46752	200047	1775	15277	41147	82352	1895	389245
1983-84	49415	229105	8539	15980	47517	91154	1954	443664
1984-85	52977	278904	4268	16874	47542	100658	2050	503273
1985-86	62390	317782	12453	17928	49947	109796	2121	572417
<b>District (1985-86)</b>								
1. Ajmer	3608	25141	1292	511	1709	2445	292	34998
2. Alwar	1436	11646	284	603	1862	8297	62	2419
3. Banswara	620	4559	148	200	772	424	35	6758
4. Barmer	489	1981	18	130	936	348	...	3902
5. Bharatpnr	1303	7529	19	799	1878	9814	43	21385
6. Bhilwara	1055	8064	114	446	1337	4279	36	15331
7. Bikaner	3011	14095	1017	421	2626	1075	272	22517
8. Bundi	295	2085	15	130	293	2237	23	5074
9. Chittorgarh	614	5669	161	275	705	2873	41	10338
10. Churu	902	941	330	487	713	923	9	4305
11. Dholpur	98	554	5	77	88	369	...	1191
12. Dungarpur	338	1903	119	128	390	338	9	3225
13. Ganganagar	5032	15766	391	990	3761	23587	82	49618
14. Jaipur	20410	91761	3481	6609	11895	8926	191	143263
15. Jaisalmer	328	347	3	56	503	155	4	1396
16. Jalore	696	1048	49	104	183	1932	3	4015
17. Jhalawar	435	2514	12	137	490	481	67	4136
18. Jhunjhunu	1470	1787	216	753	1155	691	84	6156
19. Jodhpur	6742	34260	1519	1201	5886	15033	255	64896
20. Kota	3815	36736	1654	764	5643	7874	193	56679
21. Nagaur	834	3544	60	233	465	5078	27	10241
22. Pali	1631	6786	136	324	652	4733	123	14385
23. Sawai Madhopur	512	2078	10	329	748	1870	37	5584
24. Sikar	1490	1819	194	714	1052	1386	3	6658
25. Sirohi	890	2556	131	147	328	1309	...	5361
26. Tonk	426	2481	15	186	350	1067	...	4525
27. Udaipur	3910	30136	1060	1165	3527	2252	230	42280

Note :—Year denotes financial year,

Source—Commissioner of Transport, Rajasthan.



## 22.4 ROAD ACCIDENTS

(Number)

Year/District	Accidents	Persons Killed	Persons injured	Vehicles involved
1	2	3	4	5
1982	4066	1168	4381	4039
1983	3888	1346	4264	3934
1984	4623	1589	5057	4623
1985	5384	1944	5485	5384
1986	5724	2121	5975	5724
<b>District (1986)</b>				
1. Ajmer	473	150	520	473
2. Alwar	194	62	225	194
3. Banswara	127	50	355	127
4. Barmer	102	38	188	102
5. Bharatpur	132	68	62	132
6. Bhilwara	84	70	25	84
7. Bikaner	154	67	118	154
8. Bundi	109	57	86	109
9. Chittorgarh	101	89	97	101
10. Churu	101	42	125	101
11. Dholpur	67	27	75	67
12. Dungarpur	87	60	128	87
13. Ganganagar	292	154	247	292
14. Jaipur	1361	412	1285	1361
15. Jaisalmer	37	14	38	37
16. Jalore	76	28	72	76
17. Jhalawar	96	28	214	96
18. Jhunjhuna	111	49	126	111
19. Jodhpur	342	124	384	342
20. Kota	444	100	475	444
21. Nagaur	139	36	158	139
22. Pali	226	83	242	226
23. Sawai Madhopur	104	17	48	104
24. Sikar	134	46	176	134
25. Sirohi	118	38	164	118
26. Tonk	49	29	41	49
27. Udaipur	400	183	300	400
G. R. P.	64	...	1	64

Source—Additional I. G. of Police, C. I. D., Rajasthan.

District	Cultivated Area (in '000 ha)	1951-52				1952-53				Total (in '000 tons)
		Production (in '000 tons)	Consumption (in '000 tons)	Surplus (in '000 tons)	Deficit (in '000 tons)	Production (in '000 tons)	Consumption (in '000 tons)	Surplus (in '000 tons)	Deficit (in '000 tons)	
Alwar	10	100	100	0	0	100	100	0	0	100
Banswara	10	100	100	0	0	100	100	0	0	100
Bharatpur	10	100	100	0	0	100	100	0	0	100
Bhilai	10	100	100	0	0	100	100	0	0	100
Bikaner	10	100	100	0	0	100	100	0	0	100
Bundi	10	100	100	0	0	100	100	0	0	100
Chittaurgarh	10	100	100	0	0	100	100	0	0	100
Dahlganj	10	100	100	0	0	100	100	0	0	100
Dauskar	10	100	100	0	0	100	100	0	0	100
Dholpur	10	100	100	0	0	100	100	0	0	100
Dungarpur	10	100	100	0	0	100	100	0	0	100
Jaisalmer	10	100	100	0	0	100	100	0	0	100
Jalore	10	100	100	0	0	100	100	0	0	100
Jodhpur	10	100	100	0	0	100	100	0	0	100
Kanpur	10	100	100	0	0	100	100	0	0	100
Karauli	10	100	100	0	0	100	100	0	0	100
Kota	10	100	100	0	0	100	100	0	0	100
Krishna	10	100	100	0	0	100	100	0	0	100
Lakshadweep	10	100	100	0	0	100	100	0	0	100
Ludhiana	10	100	100	0	0	100	100	0	0	100
Maharashtra	10	100	100	0	0	100	100	0	0	100
Madrass	10	100	100	0	0	100	100	0	0	100
Madhya Pradesh	10	100	100	0	0	100	100	0	0	100
Mysore	10	100	100	0	0	100	100	0	0	100
Nagaland	10	100	100	0	0	100	100	0	0	100
Nagpur	10	100	100	0	0	100	100	0	0	100
Orissa	10	100	100	0	0	100	100	0	0	100
Punjab	10	100	100	0	0	100	100	0	0	100
Rajasthan	10	100	100	0	0	100	100	0	0	100
Rajputana	10	100	100	0	0	100	100	0	0	100
Uttar Pradesh	10	100	100	0	0	100	100	0	0	100
West Bengal	10	100	100	0	0	100	100	0	0	100

MARKETING AND STORAGE

This section present data relating to fair price shops in urban and rural areas of Rajasthan.

## 23. Marketing and Storage

## 23.1 FAIR PRICE SHOPS IN RAJASTAN

(Number)

Year/District	URBAN			RURAL			Grand Total	Mobile Shops
	Cooperative	Individual	Total	Cooperative	Individual	Total		
1	2	3	4	5	6	7	8	9
1982	699	1841	2540	4732	4003	8735	...	11275
1983	850	2217	3067	5144	4300	9444	...	12511
1984	874	2398	3272	5124	4447	9571	71	12843
1985	957	2559	3516	5284	4395	9679	...	13195
1986	910	2635	3545	5233	4657	9890	73	13435

## District (1985-86)

1. Ajmer	43	251	294	172	140	312	1	606
2. Alwar	27	56	83	282	298	580	1	663
3. Banwara	5	24	29	219	121	340	2	369
4. Bamer	22	22	44	269	125	294	5	438
5. Bharatpur	34	110	144	155	269	424	3	568
6. Bhilwara	57	28	85	277	159	436	4	521
7. Bikaner	43	115	158	127	79	206	3	364
8. Bundi	13	37	50	87	71	158	...	208
9. Chittorgarh	15	60	75	221	178	399	2	474
10. Churu	15	14	156	138	146	284	4	440
11. Dolpur	16	...	16	48	122	170	...	186
12. Dungarpur	2	27	29	103	157	260	3	289
13. Ganganagar	71	153	224	493	84	577	6	801
14. Jaipur	90	588	678	358	468	826	2	1504
15. Jaisalmer	11	2	13	44	78	122	1	135
16. Jalore	7	9	16	189	118	307	6	323
17. Jhalawar	13	34	47	141	84	225	2	272
18. Jhunjhuna	14	133	142	168	166	334	3	476
19. Jodhpur	149	51	200	238	140	378	2	578
20. Kota	42	181	223	142	221	363	4	586
21. Nagaur	69	106	179	197	170	367	4	542
22. Pali	30	73	103	236	147	383	2	486
23. Sawai Madhopur	10	97	107	243	246	489	4	596
24. Sikar	10	152	162	215	185	400	5	562
25. Sirohi	15	25	40	75	78	153	...	193
26. Tonk	8	66	74	139	99	238	2	312
27. Udaipur	79	87	166	256	500	756	...	922

COMMUNICATION

This section presents data relating to the different branches of the Posts and Telegraphs Department and has been supplied by the Postmaster General, Posts and Telegraphs, Rajasthan Circle.

24.1 TELEPHONE AND TELEGRAPH FACILITIES  
(As on 31st March)

(Number)

Coverage	Telegraph facilities with												
	Telegraph offices and Telephone exchanges				Telegraph offices and P.C. Os. only				Telegraph offices only				
	1980	1981	1982	1983	1980	1981	1982	1983	1980	1981	1982	1983	
1	2	3	4	5	6	7	8	9	10	11	12	13	
1. District headquarters	26	26	26	26	62	26	26	26	26	26	26	26	26
2. Sub-divisional headquarters (excluding those which are district headquarters)	54	54	82	82	56	82	82	82	56	82	82	82	82
3. Tehsil headquarters (excluding those which are district or sub-divisional headquarters)	96	197	197	197	123	197	197	197	123	197	197	197	197
4. Other places of importance (With population of 5000 and above)	63	140	140	142	133	140	140	142	140	140	140	142	142

Source—Post Master General, Rajasthan Circle.

24.2 POSTAL FACILITIES  
(As on 31st March)

Facilities	1982	1982	1984	1985	1986
1	2	3	4	4	6
1. Head post offices	56	56	56	56	56
2. Sub-post offices	1375	1383	1381	1375	1369
3. Branch offices	7539	7581	7720	7956	7989
4. Extra departmental offices and sub-offices	472	472	468	232	202

Source—Post Master General, Rajasthan Circle

## 24.3 POST, TELEGRAPH AND TELEPHONE OFFICES

(Number)

Year/District	Post-offices	Telegraph offices	Telephone exchanges	Public call offices
1	2	3	4	5
1981-82	9450	1268	429	706
1982-83	9492	1373	480	797
1983-84	9613	1388	516	841
1984-85	9618	1534	571	1018
1985-86	9542	1578	616	1158
<b>District (1985-86)</b>				
1. Ajmer	427	54	18	30
2. Alwar	443	69	36	79
3. Banswara	222	30	12	49
4. Barmer	436	60	17	62
5. Bharatpur	304	49	15	37
6. Bhilwara	386	62	20	45
7. Bikaner	200	34	12	26
8. Bundi	170	15	7	13
9. Chittorgarh	358	63	18	41
10. Churu	365	53	18	33
11. Dungarpur	287	31	7	@
12. Dholpur	356	34	11	41
13. Ganganagar	482	56	39	48
14. Jaipur	698	166	61	67
15. Jaisalmer	140	14	4	16
16. Jalore	248	27	27	33
17. Jhalawar	223	23	10	19
18. Jhunjhunu	381	78	22	62
19. Jodhpur	367	59	25	72
20. Kota	372	58	20	18
21. Nagaur	481	110	31	78
22. Pali	346	76	57	30
23. S. Madhopur	492	72	23	49
24. Sikar	451	100	18	80
25. Sirahi	173	37	20	20
26. Tonk	218	32	15	26
27. Udaipur	666	116	53	84

@ Included in Bharatpur.

Source—Post Master General, Rajasthan Circle

**TOURISM**

**This section presents data on Tourists in Rajasthan with breaks ups of home Tourists and foreign Tourists.**

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## 25.1 TOURISTS IN RAJASTHAN

Tourist Centre	1985		1986	
	Home Tourist	Foreign Tourist	Home Tourist	Foreign Tourist
1		2	3	5
1. Ajmer	442000	6238	460598	6670
2. Ajmer	7075	119	9315	181
3. Banswara	114568	11251	116088	11630
4. Barmer	68023	5631	69235	7551
5. Bharatpur	3465	162	3810	183
6. Bhilwara	117560	2252	118424	2492
7. Jaipur	356930	137007	367251	139223
8. Jaisalmer	73755	15049	78605	21560
9. Jaisamand	964	48	935	35
10. Jodhpur	415907	21433	425276	27575
11. Kota	84193	2998	86262	3051
12. Mount Abu	378028	4015	389737	4035
13. Nathdwara	159317	2	161806	...
14. Pushkar	356393	8820	367566	9988
15. Ranakpur	1921	561	1935	810
16. Rikhabdeo	3175	10	3165	37
17. Sariska	3722	1320	4921	1303
18. Siliserh	1023	171	1318	133
19. Udaipur	506436	50948	515857	53949
20. S. Madhopur	26489	739	32009	1357
Total	3120944	268774	3214113	291763

Source—Director of Tourism, Rajasthan.



## LABOUR AND EMPLOYMENT

**Trade Unions**—The data in table 26.1 relates to trade unions registered and cancelled under the Indian Trade Unions Act, 1926. The statistics in table 26.1 relate to only those trade unions which have submitted returns.

**Industrial Complaints**.—Only the number of complaints, by causes, received in the office of the Labour Commissioner have been reported.

**Industrial disputes**.—Industrial disputes relate to strikes and lock-outs resulting in stoppage of work involving ten or more workers in all sectors of employment including factories, transport municipal services etc. Sympathetic strikes and certain other types of stoppages which do not strictly come under the definition of industrial disputes as laid down in the Industrial Disputes Act, 1947, are not covered.

**Factory accidents**.—Under this head are covered only the accidents occurring in factories (enquired into) which result into either death or injury to a worker necessitating his absence from work for 48 hours or more. This information is collected under the Indian Factories Act, 1948. The data has been compiled in this Directorate from the monthly reports on labour situation issued by the Labour Commissioner, Rajasthan and its Annual Administration Reports.

**Mandays worked**.—Number of mandays lost during the month are obtained by adding together the number of workers who worked on each shift on each day of the month i.e. the total presence of all the workers in the month.

**Mandays lost**.—Number of mandays worked during the month on account of absence is obtained by adding together the number of workers absent on each day during the month. Mandays lost by absence due to strikes, lock-out or employer ordering lay off are excluded.

**Mandays scheduled to work**.—This is the total of mandays worked and lost.

**Absenteeism in factories**.—It is the percentage of mandays lost to mandays scheduled to work and has been worked out as under :—

$$\frac{\text{Mandays lost}}{\text{Total mandays worked + lost}} \times 100$$

This data has been collected on annual basis with monthly and quarterly breakdowns in the Annual Survey of Industries, by the Directorate of Economics and Statistics, Rajasthan.

**Employment in Industries**.—This section deals with mandays worked by industrial workers and their earnings. Statistics relating to mandays worked by industries and average daily cash earnings of Industrial workers have been compiled in the Directorate of Economics & Statistics, Rajasthan on the basis of returns connected under Annual Survey of Industries from the factories Registered under section 2(m) of the Indian Factories Act, 1948. The returns from individual factories are treated as confidential and no figure for any individual Factory are presented unless there are atleast three units in the same industry or the concerned industry has so consented. The average daily cash earnings have been obtained by dividing the gross earnings of the workers by the mandays paid for.

**Employment in Mining**.—The supply of such data to the Directorate of Mines and Geology, Rajasthan is a statutory obligation on the part of the lessee but in case of certain minor minerals and specially building materials where rent-cum-royalty leases are granted, average number of persons employed per day are just estimated on the basis of royalty collected through royalty collection centres. In case of certain minerals where data for any particular year was not available, this has been estimated on the basis of Production during the last year. The figures given in this table represent the daily labour employment both above-ground and under-ground.

Rajasthan Government Employees.—The Directorate of Economics and Statistics, Rajasthan is conducting a regular census of Rajasthan Government Employees on half-yearly basis. The first census was conducted for the employees as on 31-12-56. The data are collected separately for gazetted and non-gazetted staff under various pay ranges. The non gazetted staff has been further sub-divided into permanent, temporary, part-time, piece rate etc., while the gazetted staff has been sub-divided into permanent and temporary. The data in the prescribed form are supplied by the Drawing Disbursing Officers to the respective Heads of the Departments and they in turn compile the data for their departments and pass on to the Director of Economics and Statistics, Rajasthan for compilation at State level. Employment represents the actuals as on the date of census while the monthly emoluments are estimated by multiplying the total employees with the mid values of the respective pay ranges.

Employment Exchange.—Statistics under this section shown the working of the employment exchanges in Rajasthan. The nature of work undertaken by the employment exchanges consists of registering people who are seeking employment and securing employment for them. The data is supplied regularly by the Directorate of Employment, Rajasthan.

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## 26. Labour &amp; Employment.

## 26.1 PROGRESS OF TRADE UNIONS

(Number)

Year	Registered Trade Union							
	At the beginning of the year		Registered during the year		Cancelled during the year		In existence at the end of the year	
	Number	Members	Number	Member	Number	Member	Number	Member
1	2	3	4	5	6	7	8	9
1981-82	1414	240082	293	39657	2	150	1705	279499
1982-83	1705	279499	251	30633	1	20	1955	210112
1983-84	1955	310112	226	26826	19	200	2162	336738
1984-85	2162	336738	201	24842	1258	19123	1105	342457
1985-86	1105	342457	411	51133	...	...	1516	393590

\*Data revised.

Source—Labour Commissioner, Rajasthan.

## 26.2 INDUSTRIAL DISPUTES RESULTING IN STRIKES &amp; LOCK-OUTS

(Number)

Year/Industries	Strikes and Lockouts	Workers involved	Mandays lost
1	2	3	4
1981-82	100	30330	582630
1982-83	96	58819	2392592
1983-84	109	31326	725488
1984-85	87	14464	661263
1985-86	87	19528	1025380
Industries (1985-86)			
1. Textiles	24	10489	570751
2. Metal	...	...	...
3. Edible Oils	2	171	20098
4. Chemicals	...	...	...
5. Mines	...	...	...
6. Transport	...	15	...
7. Beedi	...	4000	44000
8. Soap Stone	...	...	...
9. Recreation	...	...	...
10. Engineering	10	414	15461
11. Municipalities	6	668	6254
12. Rubber	...	...	...
13. Paper	...	...	...
14. Others	45	19528	412816

Source—Labour Commissioner, Rajasthan.

## 26.3 INDUSTRIAL COMPLAINTS-RECEIPTS

(Number)

Causes	Complaints received				
	1981-82	1982-83	1983-84	1984-85	1985-86
1	2	3	4	5	6
Wages, bonus and allowance	463	598	535	358	533
Employment and retrenchment	586	785	1051	586	1050
Working conditions	257	189	89	27	25
Personal	781	911	971	1075	1226
Others (Industrial relations etc.)	1936	2148	2063	1899	2796
Causes not known	36	58	113	182	78
<b>TOAL</b>	<b>4059</b>	<b>4689</b>	<b>4822</b>	<b>4127</b>	<b>5708</b>

Labour Commissioner, Rajasthan.

## 26.4 INDUSTRIAL COMPLAINTS-DISPOSAL

(Number)

Year	Complaints pending at the beginning	Complaints received	Complaints disposed off							Complaints pending at the end of year
			Total	Favour	Against	Rejected	Transferred	Filed	Total	
1	2	3	4	5	6	7	8	9	10	11
1981-82	1582	4059	5641	697	40	270	1487	1289	3783	1858
1982-83	1858	4709	6567	755	44	196	1957	1794	4746	1821
1983-84	1821	4822	6643	575	144	289	1848	1826	4682	1961
1984-85	1961	4127	6088	526	84	305	1953	1628	4496	1592
1985-86	1640	5768	7408	612	40	271	2810	1655	5388	2020

Source—Labour Commissioner, Rajasthan.

## 26.5 FACTORY ACCIDENTS

(Number)

Year/District	Accident occurred		
	Fatal	Non-fatal	Total
1	2	3	4
1982	22	9212	9234
1983	24	8738	8762
1984	24	7436	7460
1985	26	9322	9348
<b>District (1986)</b>	<b>38</b>	<b>6516</b>	<b>6554</b>
1. Ajmer	3	1602	1605
2. Alwar	1	177	178
3. Banswara	...	308	308
4. Barmer	...	...	...
5. Bharatpur	1	251	252
6. Bhilwara	1	1103	1104
7. Bikaner	...	41	41
8. Bundi	2	...	2
9. Chittorgarh	2	107	109
10. Churu	...	...	...
11. Dholpur	...	5	5
12. Dungarpur	...	49	49
13. Ganganagar	4	156	160
14. Jaipur	3	166	169
15. Jaisalmer	...	...	...
16. Jalore	...	...	...
17. Jhalawar	1	86	87
18. Jhunjhuna	1	141	142
19. Jodhpur	2	378	380
20. Kota	6	899	905
21. Nagaur	1	7	8
22. Pali	5	91	96
23. Sawai Madhopur	...	310	310
24. Sikar	...	2	2
25. Sirohi	...	95	95
26. Tonk	...	...	...
27. Udaipur	5	542	547

Source—Chief Inspector, Factories &amp; Boilers, Rajasthan

## 26. Labour &amp; Employment.

## 26.6 SOCIAL SECURITY SCHEMES

Item	Unit	1981-82	1982-83	1983-84	1984-85	1985-86
1	2	3	4	5	6	7

## 1. Workmen's Compensation :—

1.1 Cases decided	No.	353	302	300	N. A.	367
1.2 Amount distributed	Rs.	4487374	3356373	3483172	N. A.	6434043

2. Employees Provident Fund Scheme  
(Includes exempted and non-exempted):—

2.1 Factories/Establishment covered	No.	2633	3093	3093	3455	3755
2.2 Subscribers	No.	306018	367913	344813	365859	361950
2.3 Contribution from subscribers Lakhs Rs.		2278.86	2268.65	2769.21	3660.50	4419.78

## 3. Employees State Insurance Scheme

3.1 Factories/Establishments covered	No.	2451	2814	2846	3134	4313
3.2 Workers insured	No.	193000	202500	208500	215000	215000

Source—Labour Commissioner, Rrjasthan.

## 26. Labour and Employment

## 26.7 MANDAYS WORKED BY INDUSTRIES (1982-83)

(Number)

S. No.	NIC Group No.	Name of Industries	Factories Covered	Factories responded
1	2	3	4	5
1.	201	Manufacture of Dairy Products	17	17
2.	204	Grain Mill Products	114	103
3.	205 & 209	Manufacture of Bakery Products including chocolate & Sugar Confectionery	9	8
4.	206	Manufacture & refining of Sugar (Vacum Pan Sugar Factories)	3	3
5.	207	Production of Indigenous, Sugar, Boora, Khandsari, Gur etc.	35	26
6.	208	Production of Common Salt.	6	4
7.	210	Manufacture of Hydrogenated oils, Vanaspati ghee etc.	6	6
8.	211	Manufacture of other edible oils & fats	110	106
9.	215	Manufacture of Ice	20	17
10.	216	Manufacture of prepared animals feeds	6	5
11.	219	Manufacture of food products not elsewhere classified	5	3
12.	220	Distilling, rectifying & blending of Spirit	5	3
13.	221 & 222	Wine Industries & Malt liquors and malt	6	5
14.	223	Production of country liquor, toddy	6	4
15.	224	Soft Drinks and Carbonated Water Industries	7	7
16.	226 & 228	Manufacture of Biri, Chewing Tobacco, Zarda & Snuff.	53	49
17.	230	Cotton ginning, cleaning and bailing	198	187
18.	231	Cotton Spinning, Weaving & Shrinking, Sanforizing of cotton textiles in Mills	61	57
19.	232	Printing, Dying & bleaching of cotton textile.	145	138
20.	235	Weaving & Finishing of cotton textiles in handlooms & other than Khadi	4	4
21.	236	Weaving & Finishing of cotton textiles in Power looms	57	54
22.	239	Cotton Textiles not elsewhere classified	6	4
23.	240	Wool Cleaning, bailing & pressing	25	17
24.	241	Wool Spinning, Weaving and Finishing in Mills	48	47
25.	242	Wool Spinning and Weaving (other than in Mills)	7	7
26.	243	Dying and bleaching of woollen textiles.	4	4
27.	244	Manufacture of wool not elsewhere classified	7	5
28.	247	Spinning, weaving finishing of other textiles, synthetic fibres, rayons, nylon etc.	26	26
29.	259	Manufacture of Jute bags and other Jute textiles not elsewhere classified	5	5
30.	260	Manufacture of knitting mills	4	3
31.	261	Manufacture of all types of threads, cordage, ropes, twines nets etc.	4	4
32.	262	Embroidery & making of creps, laces & fringos	5	5
33.	263	Weaving Carpets rugs and and other similar textiles products	27	24
34.	264	Manufacture of all types of textiles garments including wearing apparel	9	8
35.	265	Manufacture of rain coats, hats etc.	6	6
36.	255 & 269	Manufacture of textiles goods, textiles, n.e.c. like linoleum Padding, wadding, filings etc.	2	2

## 26.7 MANDAYS WORKED BY INDUSTRIES (1982-83)

(Number)

		Mandays Worked				Contract worker	Total
		Men	Women	Children	Total		
1	2	6	7	8	9	10	11
1.	201&202	302412	...	...	302412	22590	325002
2.	204	203878	17604	..	221482	67424	288906
3.	205&209	38905	3458	...	42363	11141	53504
4.	206	175254	2266	...	177520	...	177520
5.	207	143354	10341	...	153695	7417	161112
6.	208	191829	41070	...	232899	124321	357220
7.	210	205801	...	...	205801	43174	248975
8.	211	381423	7143	...	388566	8684	397250
9.	215	27851	988	...	28839	2024	30863
10.	216	27039	...	...	27039	14841	41880
11.	219	...	...	...	...	10453	10453
12.	220	30103	1390	...	31493	...	31493
13.	221&22	79506	3592	...	83098	1921	85019
14.	223	61038	1763	...	62801	...	62801
15.	224	20562	...	...	20562	480	21042
16.	226&228	139993	122158	...	262151	15107	277258
17.	230	592343	177001	...	769344	92015	861359
18.	231	5887482	180334	...	6067816	34298	6102114
19.	232	868399	41236	...	909635	96001	1005636
20.	235	10554	1673	...	12227	...	12227
21.	236	128762	9082	...	137808	...	137808
22.	239	15025	51	...	15076	...	15076
23.	240	34899	82982	...	117881	290	118171
24.	241	657095	54383	...	711433	11050	722483
25.	242	19403	688	...	20091	...	20091
26.	243	13949	682	...	14631	5020	19651
27.	244	30068	1242	...	31310	...	31310
28.	247	3953164	80761	...	4033925	169813	4203738
29.	259	14142	...	...	14142	...	14142
30.	260	4283	551	...	4834	...	4834
31.	261	89573	...	...	89573	...	89573
32.	262	10918	1074	...	11992	...	11992
33.	263	115063	11084	300	126447	68241	194688
34.	264	62931	29212	...	92212	...	92212
35.	265	80133	304	...	80437	18638	99075
36.	266,269	909	...	...	909	...	909



## 26.7 MANDAYS WORKED BY INDUSTRIES (1982-83)

(Number)

S.No.	Industry Group No	Name of Industry	Factories Covered	Factories responded
1	2	3	4	5
37	270+276	Manufacture of vancer, plywood & their Products, wooden furniture & fixture	6	6
38	271	Sawing and Planning of Wood (other than plywood)	24	24
39	280	Manufacture of pulp paper & paper board including new spapaer prints	19	16
40	281	Manufacture of container & boxes of paper board	3	2
41	283	Manufacture of paper & paper board articles n. e. c.	3	5
42	284	Printing & publishing of news paper	6	6
43	285	Printing & publishing of periodicals, books, Journals. atlases maps etc.	25	24
44	286	Printing of bank notes, currency notes, Postage etc. Engraving, etching, block making	5	5
45	289	Printing and allied activities n. e. c.	30	28
46	290, 291	Tanning, curing of leather manufacture of footwear	6	3
47	300	Tyre and tube Industries	5	4
48	301, 302	Manufacture of footwear made primarily of vulcanized & rubber products n. e. c.	17	13
49	303,307	Munufacture of plastic products other coal & caltar products	32	29
50	310	Manufacture of basic Industrial organic and inorganic chemicals and gases	35	33
51	311	Manufacture of fertilizers and pesticides	20	18
52	312	Manufacture of paints, varnishes & lacquers	9	6
53	313	Manufacture of drugs and medicines	26	24
54	314	Manufacture of perfumes & othcr toilet preparations	9	9
55	315	Manufacture of inedible oils	14	13
56	316	Manufacture of turpantine syntehtic resins, palstic materials	7	7
57	318	Manufacture of explosives & ammunition & fire works	4	2
58	319	Manufacture of chemical products n. e. c.	35	33
59	320	Manufacture of structural clay products	65	63
60	321	Manufacture of glass & glass products	8	7
61	323	Manufacture of chinaware and porcelain ware	12	10
62	324	Manufacture of cement, lime and plaster	42	38
63	325	Manufacture of Mica Products	10	10
64	326	Manufacture of structural stone goods, stone ware & stone crushing etc.	179	166
65	328	Manufacture of miscellaneous non-metal miner products n. e. c.	17	14
66	329	Manufacture of asbestos cement & other cement products	58	57
67	330	Iron and Steel Industries	69	66
68	331	Founderies for casting & forging Iron & Steel Manufacture of ferrow alloy,	85	83
69	333	Copper manufacturing	11	9
70	334	Brass manufacturing	12	12

## 26. Labour and Employment

## 26.7 MANDAYS WORKED BY INDUSTRIES (1982-83)

(Nnnumber)

		Mandaya		Worked		Contract Worker	Total
		Men	Women	Childern	Total		
1	2	6	7	8	9	10	11
37	270+276	10136	...	...	10136	...	10136
38	271	29508	...	...	29508	...	29508
39	280	109395	6389	...	115784	33737	149521
40	281	7348	...	...	7348	1210	8558
41	283	65378	...	...	65378	...	65378
42	284	39127	...	...	29127	4208	43335
43	285	284278	...	...	284278	...	284278
44	286	79707	...	...	79707	...	79707
45	289	123151	...	...	123151	2013	125164
46	290,91	73563	3572	...	77135	...	77135
47	300	215295	...	...	215295	35980	251275
48	301,302	117887	3195	...	121082	608	121690
49	303,307	97313	1050	...	98363	3459	101822
50	310	231914	...	...	231914	63897	295811
51	311	606307	9891	...	616198	164254	980452
52	312	12561	...	...	12561	164	12725
53	313	144916	40987	...	185903	5802	191705
54	314	80470	1377	...	81847	2712	84559
55	315	26939	3703	...	30642	14537	45179
56	316	889757	518	...	890275	110458	1000733
57	318	18027	...	...	18027	25150	43177
58	319	154433	23941	...	178374	6682	185056
59	320	105051	682	...	105733	240093	345826
60	321	117376	2591	...	119967	...	119967
61	323	189532	31323	...	220855	14548	235403
62	324	1365163	68386	...	143359	141859	1575408
63	325	89177	39402	...	128579	...	128579
64	326	864486	174758	...	1039244	33088	1072332
65	328	33368	7746	...	41114	...	41114
66	329	187924	12473	...	200397	78292	278689
67	330	711558	442	...	712000	65667	777667
68	331	779037	12775	...	791812	127685	919497
69	333	579061	202	...	579263	3744	583007
70	334	201474	...	...	201474	17797	219271

## 26. Labour and Employment

## 26.7 MANAYS WORKED BY INDUSTRIES (1982-83)

(Number)

S. No.	NIC Group No.	Name of Industry	Factories Covered	Factories Responded
1	2	3	4	5
71.	335, 336	Aluminium Zinc manufacturing & other non-ferrous metal industries	8	8
72.	339	Other non-ferrous metal Industries	4	4
73.	340	Manufacture of fabricated metal products etc.	50	44
74.	341	Manufacture of structural metal products	8	7
75.	342	Manufacture of Furniture & Fixtures Primarily of metal	2	2
76.	343	Manufacture of hand tools & general hardware	29	26
77.	345	Manufacture of metal utensils, cutlery and kitchenware	7	6
78.	349	Manufacture of metal products except machinery & transport equipment n. e. c.	5	5
79.	350	Manufacture of agriculture machinery and parts	33	33
80.	351	Manufacture & repair of drills, coal cutting machines	6	4
81.	352	Manufacture of Primovers boilers & steam generator Plants	3	3
82.	353	Industrial machinery for food & textile industries	10	9
83.	354	Industrial machinery for other than food & textile industries	11	11
84.	355 & 356	Manufacture and repair of Refrigerators, Air conditioners and fire fighting equipments and alteration and repair of general items of non-electrical machinery.	21	20
85.	357	Manufacture of machine Tools, their parts and accessories	6	4
86.	358	Manufacture of Office machinery & parts	3	3
87.	359	Manufacture & repairing of non electrical machinery & accessories n.e.c.	18	18
88.	360	Manufacture of electrical industrial machinery & apparatus and parts	20	18
89.	361	Manufacture of insulated wires and cables	27	27
90.	363	Electrical apparatus, excluding repairing	7	5
91.	364	Manufacture of radio and television	7	6
92.	366	Manufacture of Electronic Computer & control instruments & other equipments	2	2
93.	367	Manufacture of electronic components & accessories n.e.c.	2	2
94.	371	Manufacture of Locomotives & parts,	2	2
95.	372	Manufacture of Railway wagons & coaches and Parts	9	7
96.	373	Manufacture of other rail road equipments	4	4
97.	374	Manufacture of Motor Vehicles and Parts.	34	32
98.	375,76,78,79	Manufacture of Motor Cycles & Parts, Bicycles, Cycle-rickshaws & Parts. Bullock carts, Push carts & hand-carts etc., & transport equipments & Parts n.e.c.	5	3
99.	380.	Manufacture of medical surgical and scientific equipment	14	11
100.	381 & 382	Manufacture of photographic and optical goods watch and clocks	8	8
101.	383	Manufacture of Jewellery and related articles	6	6
102.	387	Manufacture of Stationery articles	3	2
103.	389	Manufacture of miscellaneous products n. e. c.	12	11
104.	400	Generation and transmission of electric energy.	93	93
105.	420	Water Supply	14	13
106.	741	Cold Storage	5	4
107.	972	Electrical Repair Shops	3	2
108.	993	Repair of Motor Vehicles & Motor Parts	75	73
109.	979	Repair of enterprises n. e. c.	14	14
GRAND TOTAL			2557	2368

## 26.7 MANDAYS WORKED BY INDUSTRIES (1982-83)

(Number)

	Mandays		Worked		Contract worker	Total
	Men	Women	Children	Total		
	6	7	8	9	10	11
71. 335,336	373076	...	...	373076	109	373185
72. 339	30410	...	...	30410	...	30410
73. 340	161690	844	...	162534	63250	235784
74. 341	246369	...	...	246369	18616	426985
75. 342	6344	...	...	6344	...	6344
76. 343	136725	...	...	136725	3941	140666
77. 345	15698	349	...	16047	...	16047
78. 349	19529	...	...	19525	...	19529
79. 350	240645	...	...	240645	7772	248417
80. 351	94707	...	...	94707	...	94707
81. 352	3390	...	...	3390	...	3390
82. 353	74367	...	...	74367	45	74412
83. 356	77212	...	...	77212	2885	80097
84. 355&356	943716	...	...	943716	41632	985348
85. 357	351614	302	...	351614	...	351614
86. 358	8429	...	...	8429	...	8329
87. 359	62600	1470	...	64070	7166	71236
88. 360	136629	958	...	137587	12707	150294
89. 361	543253	294	...	543547	5239	548786
90. 363	15616	4126	...	19742	...	19742
21. 364	23047	4848	...	27865	...	27895
92. 366	343046	16713	...	359759	18439	378198
93. 367	36675	...	...	36675	...	36675
94. 381	673357	...	...	673357	...	673357
95. 372	230955	...	...	230955	...	230955
96. 373	93660	...	...	93660	...	93660
97. 374	219108	700	...	219808	49891	269699
98. 375,376,378&379	8247	...	...	8247	...	8247
99. 380	96460	7033	...	103493	...	103493
100. 381&382	23407	26435	...	49842	...	49842
101. 383	18069	1944	...	20013	...	20013
102. 387	10259	914	...	11173	...	11173
103. 389	55887	23750	...	79637	6630	86267
104. 400	9925270	...	...	9925270	7002669	16927939
105. 420	320833	275	...	321108	57183	378291
106. 741	7520	...	...	7520	1168	8688
107. 972	16142	...	...	16142	...	16142
108. 973	1304953	70	...	1305023	...	1305023
109 979	738969	...	...	738969	...	738969
<b>TOTAL</b>	<b>43025107</b>	<b>1420263</b>	<b>300</b>	<b>44445670</b>	<b>9493929</b>	<b>53939599</b>

26.8 AVERAGE DAILY CASH EARNINGS OF WORKERS IN INDUSTRIES  
1982-83

(Rupees)

S.No.	N/C Group No.	Name of Industry	Average Daily Cash earnings per Worker					
			Direct Workers			All	Contract workers	All Workers
			Men	Women	Children			
1	2	3	4	5	6	7	8	9
1.	201&202	Manufacture of Dairy Products	19.24	...	...	19.24	47.36	21.20
2.	204	Grain Mill Products chocolate of Sugar Confectionery	13.82	8.07	...	13.36	12.28	13.11
3.	205&209	Manufacture of Bakery Products including chocolate of sugar Confectionery	13.01	9.83	...	12.74	19.03	14.06
4.	206	Manufactures refining of Sugar (vacume Pansugar factories	59.67	24.27	...	59.22	...	59.22
5.	207	Production of Indigenous Sugar, Boora Khandsari gnr etc.	11.15	7.93	...	10.93	9.44	10.86
6.	208	Production of common Salt	13.92	11.05	...	13.42	6.00	10.84
7.	210	Manufacture of Hydrogenated oils vanaspati ghee etc.	21.38	...	...	21.38	15.82	20.41
8.	211	Manufacture of other edible oils & fats	12.79	8.96	...	12.72	20.15	12.89
9.	215	Manufacture of Ice	12.57	7.09	...	12.38	6.92	12.02
10.	216	Manufacture of Prepared animals Feeds	16.27	...	...	16.27	13.34	15.23
11.	219	Manufacture of food Products not elsewhere classified	...	...	...	...	13.11	13.11
12.	220	Distilling rectifying and blending at spirits	19.80	19.42	...	19.78	...	19.78
13.	221,222	Wine Industries & Malt liquors and Malt	15.63	26.17	...	16.09	9.37	15.94
14.	223	Production of country liquor toddy	17.91	19.29	...	17.95	...	17.95
15.	224	Soft Drinks and carbonated water Industries	17.75	...	...	17.75	8.33	17.54
16.	226&228	Manufacture of Biri, Chewing, tobacco, Zarda & Snuff	13.23	8.81	...	11.17	30.58	12.23
17.	230	Cotton ginning cleaning and bailing	13.34	8.72	...	12.28	12.62	12.32
18.	231	Cotton spinning weaving & shrinking sanforizing of cotton textiles in mills	24.70	22.43	...	24.63	17.23	24.59
19.	232	Printing Dying and bleaching of cotton textile	19.47	11.28	...	19.10	16.61	18.36
20.	235	Weaving and finishing of cotton textile in handlooms of other than Khadi	14.50	8.97	...	13.74	...	13.74
21.	236	Weaving & finishing of cotton textile in power looms	13.18	9.14	...	12.92	...	12.92
22.	239	Cotton textiles not elsewhere classified	13.64	19.61	...	13.66	...	13.66
23.	240	Wool cleaning bailing & pressing	13.93	8.07	...	9.81	44.83	9.89
24.	241	Wool Spinning weaving & finishing in mills	14.39	10.36	...	14.08	35.02	14.40
25.	242	Wool Spinning & weaving (other than in mills)	12.52	14.53	...	12.59	...	12.59

## 26.8 AVERAGE DAILY CASH EARNINGS OF WORKERS IN INDUSTRIES 1982-83

(Rupees)

S.No.	N/C Group No.	Name of Industry	Average Daily Cash earnings per Worker					
			Direct Workers			All	Contract Workers	Ail workers
			Men	Women	Children			
1	2	3	4	5	6	7	8	9
26.	243	Dying & bleaching of Woollen textiles	11.97	13.20	...	12.03	24.90	15.32
27.	244	Manufacturing of Wool not elsewhere classified	16.06	18.52	...	16.16	...	16.16
28.	2+7	Spinning, Weaving and finishing of other textiles synthetic fibres, rayons, nplons	22.97	25.40	...	23.03	13.53	22.63
29.	259	Manufacture of Jute bages and other jute textile not eleswhere classified	16.33	...	...	16.33	...	16.33
30.	260	Manufacture of Knitting mills	12.61	9.07	...	12.21	...	12.21
31.	261	Manufacture of all types of threads, cordage,ropes	18.01	...	...	18.01	...	18.01
32.	262	Embroidery a making of Cleps Laces & fringos	16.94	19.55	...	17.18	...	17.18
33.	263	Weavidg carpets, ruggs and other similar textile products	12.31	7.67	3.33	11.89	21.95	15.41
34.	264	Mz.nufacture all types of of tettile garments including wearing apparel	15.84	13.29	...	15.03	...	15.03
35.	265	Manufacture of rain, coats, hats etc.	13.59	16.45	...	13.60	9.60	12.85
36.	266&269	Textiles-goods, textiles n.e.c. like linoleum Padding wadding, filings etc.	19.80	...	...	19.80	...	19.80
37.	270&276	Manufacture of wooden furniture & fixtures	14.11	...	...	14.11	...	14.11
38.	271	Sawing & Planning of wood (other than plywood)	11.59	...	...	1.59	...	11.59
39.	280	Manufacture of Pulp paper & paper board including newsprints	19.51	14.56	...	19.23	15.86	18.47
40.	281	Manufacture of container & boxes of paper board	14.56	...	...	14.56	13.22	14.37
41.	283	Manufacture of paper & paper board articles n.e.c.	11.01	...	...	11.01	...	11.01
42.	284	Printing & Publishing of news paper	30.98	...	...	30.98	10.46	28.98
43.	285	Printing & Publshino, periodicals, books, Journals, atlases mapes etc.	31.92	...	...	31.92	...	31.92
44.	286,287	Printing of banknotes, currencynots, postages etc.	34.56	...	...	34.56	...	34.56
45.	289	Eagraving, etching block ma7ing Printing publishing &	24.19	...	...	24.19	18.38	24.10
46.	290,91	Training, curing of leather manufacture of foot wear	16.30	8.96	...	15.96	...	15.96
47.	300	Tyre Tube Industries	31.26	...	...	22.22	7.65	19.90
48.	301&302	Manufacture of footwear made Primarily of Vucanized rubber Products n.e.c.	12.78	13.15	...	12.79	16.45	12.81
49.	303&307	Manufacture of Plastic Products & other Coals Coaltar products	16.44	9.52	...	16.37	17.92	16.42
50.	310	Manufacture of basic Industries organic to inorganic	18.36	...	...	18.36	9.36	16.42
51.	311	Manufacture of Fertilizers & pesticides	32.64	11.22	...	32.30	12.58	28.15
52.	312	Manufacture of paints, varnished & lacquer	14.09	...	...	14.09	18.29	14.15

## 26. Labour and Employment.

## 26.8 AVERAGE DAILY CASH EARNINGS OF WORKERS IN INDUSTRIES 1982-83

(Rupees)

S.No.	NIC Group No.	Name of Industry	Average Daily Cash earnings per Workers					
			Direct Workers			All	Contract Workers	All Workers
			Men	Women	Children			
1	2	3	4	5	6	7	8	9
53.	313	Manufacture of drugs and medicines	16.98	12.03	...	15.88	92.73	18.21
54.	314	Manufacture of perfums & other toilet Preparation	10.72	12.35	...	13.35	5.53	13.10
55.	315	Manufacture of inedible oils	16.59	8.91	...	15.66	79.84	13.79
56.	316	Manufacture of Turpantine Synthetic resins, plastic materials	37.51	32.82	...	37.50	11.94	34.68
57.	318	Manufacture & explosives & ammunition and fire Work	12.81	...	...	12.81	10.02	11.19
58.	319	Manufacture & Chemical Products n.e.c.	24.60	26.44	...	24.85	18.11	24.60
59.	320	Manufacture of structural clay products	15.51	10.26	...	15.47	13.64	14.20
60.	321	Manufacture of glass and glassproducts	16.60	18.53	...	16.65	...	16.65
61.	323	Manufacture of China ware and porcelain ware	14.67	11.11	...	14.16	9.49	13.87
62.	324	Manufacture of Cement, lime and plaster	34.19	16.49	...	33.35	33.05	33.32
63.	325	Manufacture of Mica products	11.46	9.95	...	11.00	...	11.00
64.	326	Manufacture of structural Stone goods Stone ware & Stone Crushing etc.	12.76	8.03	...	11.97	15.20	12.07
65.	328	Manufacture of asbestos cement & other cement products	12.83	10.20	...	12.33	...	12.33
66.	329	Manufacture of miscellaneous non-metal mineral products n.e.c.	12.37	10.10	...	12.23	12.15	12.20
67.	330	Iron and Steel Industries	19.66	9.05	...	19.65	13.05	19.09
68.	331&332	Foundaries for casting & forging Iron & Steel manufacture of ferrow alloys	19.77	10.10	...	19.61	15.32	19.00
69.	333	Copper manufacture	44.53	54.46	...	44.54	16.03	44.35
70.	334	Brass manufacture	31.20	...	...	31.20	8.71	29.37
71.	335,336	Aluminium Zinc manufacture	45.41	...	...	45.41	...	45.88
72.	339	Other non.ferrous Industries	13.12	...	...	13.12	...	13.12
73.	340	Manufacture of fabricated metal products etc.	16.06	13.10	...	16.05	22.71	18.08
74.	341	Manufacture of structural metal products	28.37	...	...	28.37	13.76	22.19
75.	342	Manufacture & hand tools and General hardware	11.19	...	...	11.19	...	11.19
76.	343	Manufacture & hand tools and General hardware	15.37	...	...	15.37	11.93	15.27
77.	345	Manufacture of metal Utensils, cutlerys Kitchen ware	14.59	8.60	...	14.46	...	14.46
78.	349	Manufacture of metal products except machinery & transport equipments n.e.c.	14.08	...	...	14.08	...	14.08

26. Labour and Employment.

26.8 AVERAGE DAILY CASH EARNINGR OF WORKERS IN INDUSTRIES 1982-83

		(Rupees)						
S. No.	NIC Group No.	Name of Industry	Average Daily Cash earnings per Worker					
			Direct workers			All	Contract Workers	All Workers
			Men	Women	Children			
1	2	3	4	5	6	7	8	9
79.	350	Manufacture of agricultural machinery and parts	26.77	...	...	26.77	11.83	26.31
80.	351	Manufacture & repair of drills, coal, cutting, machines	26.77	...	...	26.77	...	26.77
81.	352	Manufacture of Prime movers boilers & steam generation Plants	19.17	...	...	19.17	...	19.17
82.	353	Industrial machinery for food & textile Industries	14.30	...	...	14.30	9.79	14.70
83.	354	Industrial machinery for other than food & textile Industries	24.43	...	...	24.43	12.48	24.00
84.	355&356	Manufacture and repair of Refrigerators, Airconditioners and fire fighting equipments and alteration and repair of general items of non electrical machinery	55.85	...	...	55.85	19.84	54.33
85.	357	Manufacture of machine Tools, their parts and accessories	39.92	...	...	39.92	...	39.92
86.	358	Manufacture of Office machinery	21.83	...	...	21.83	...	21.83
87.	359	Manufacture & repairing of non electrical machinery n.e.c.	17.89	10.20	...	17.71	13.54	17.29
88.	360	Manufacture of electrical industrial machinery & apparatus and parts	23.41	18.79	...	23.37	15.50	22.71
89.	361	Manufacture of insulated wires and cables	47.25	27.21	...	47.24	13.36	46.91
90.	363	Electrical apparatus excluding repairing	15.75	14.78	...	15.55	...	15.55
91.	364	Manufacture of Radio and Television	15.45	20.21	...	16.28	...	16.28
92.	366	Manufacture of Control instruments & other equipments Electronic Computer	50.88	40.21	...	50.39	17.52	48.78
93.	367	Manufacture of electronic component & accessories n.e.c.	16.44	...	...	16.44	...	16.44
94.	371	Manufacture of Locomotives & Parts Railway Wagon & Coaches & Parts Rail road equipments	36.18	...	...	36.18	...	36.18
95.	372	Manufacture of Railway wagon & coaches and parts	30.28	...	...	30.28	...	30.28
96.	373	Manufacture of other rail road equipments	26.35	...	...	26.35	...	26.35
97.	374	Manufacture of motor vehicles and Parts	20.55	10.00	...	20.52	8.35	23.53
98.	375,376, 378,379	Manufacture of Motor vehicles & parts Motor Cycle Bicycle and parts & bullock carts, Push carts & hand carts etc & transport equipment & parts	14.43	...	...	14.43	...	14.43
99.	380	Manufacture of medical Surgical & scientific equipment	17.79	18.34	...	17.83	...	17.83
100.	381&382	Manufacture of Photographic & optical goods watch and Clocks	18.11	7.07	...	12.26	...	12.26
101.	383	Manufacture of Jewellery and related articles	16.66	17.49	...	16.74	...	16.74
102.	387	Manufacture of Stationery articles	12.67	9.85	...	12.53	...	12.53
103.	389	Manufacture of miscellaneous Products n.e.c.	12.02	11.03	...	11.73	13.42	11.86
104.	400	Generation and Transmission of electric energy	26.68	...	...	26.68	31.56	28.10
105.	420	Water Supply	22.03	21.82	...	22.03	11.73	20.47
106.	741	Electrical Repair Shops	12.90	...	...	12.90	12.84	12.89
107.	972	Vehicles and Motor Cycles	25.71	...	...	25.71	..	25.71
108.	973	Repair of motor vehicles and motor cycles	24.52	14.29	...	24.22	...	24.52
109.	979	Repair of enterprises n.e.c.	29.82	...	...	29.82	...	29.82
TOTAL			26.32	13.19	...	25.90	27.46	26.17



## 26.9 EMPLOYMENT IN KHADI INDUSTRY

(Number)

Item	1981-82	1982-83	1983-84	1984-85	1985-86
	2	3	4	5	6
1. Spinners	105314	114983	121889	128046	128145
2. Weavers	7730	7445	7733	7086	7434
3. Others (Including salaried persons)	2162	4152	6917	5631	6421
Total	115206	126580	136539	140763	142000

Source—Rajasthan Khadi and Gramodyog Board, Jaipur.

## 26.10 EMPLOYMENT IN VILLAGE INDUSTRIES

(Number)

Industry	1982-83			1983-84			1984-85			1985-86		
	Full	Partial	Total	Full	Partial	Total	Full	Partial	Total	Full	Partial	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
Gangi-Oil	4100	3200	7300	4328	3833	8161	5160	4887	10047	6186	4990	11176
Gur-Khandsari	6400	3200	9600	6450	3300	9750	6518	3509	10027	6557	3573	10130
Hand-made paper	786	116	902	735	143	878	859	183	1042	851	214	1065
Non-edible oil soap	454	13617	14076	678	12559	13237	419	9074	9493	736	7639	8375
Leather	35612	18541	54163	46198	23872	70073	63061	31870	94931	73266	37108	110374
Pottery	9501	8378	17879	9072	7810	16882	10533	9100	19633	10556	9292	19848
Bee-keeping (Honey)	4	15	19	4	25	29	4	15	19	4	14	18
Hand-pounding rice including processing of cereals & pulses	902	1305	2207	1885	934	2119	1880	1181	2361	1112	1152	2264
Fibre	...	...	...	...	...	...	...	...	...	4839	4786	9625
Alluminium	...	...	...	...	...	...	...	...	...	9	8	17
Lime	...	...	...	...	...	...	...	...	...	1938	1852	3790
Fruit Preservation	...	...	...	...	...	...	...	...	...	54	27	81
Cottage match & Agar bati	...	...	...	...	...	...	...	...	...	13	22	35
Palmgeer	...	...	...	...	...	...	...	...	...	558	454	1012
Cane & Bambeo	...	...	...	...	...	...	...	...	...	3605	4809	8414
Black smity and Carpantry	...	...	...	...	...	...	...	...	...	5436	4251	9687
Total	57774	48372	106146	68650	52476	121126	87734	59819	147553	115720	80191	195911

Source—Rajasthan Khadi and Gramodyog Board, Jaipur.

## 26. Labour &amp; Employment

## 26.11 EMPLOYMENT IN MINES

Minerals	Average number of persons employed per day				
	1982	1983	1984	1985	1986
1	2	3	4	5	6
1. Metallic Minerals—					
1.1 Ferrous—					
Iron Ore	50	85	80	151	184
1.2 Non-ferrous—					
(a) Copper ore	4100	4114	3794	3848	3857
(b) Lead zinc and silver	4133	4114	4104	4122	4133
2. Non-Metallic Minerals—					
1. Asbestos	1309	1682	2328	2337	1928
2. Barytes	250	225	254	241	212
3. Dolomite	140	301	70	93	48
4. Calcite	430	294	298	189	225
5. Emerald (crude)	65	...	45	18	15
6. Felspar	780	73	3725	850	906
7. Fluorite (crude)	1090	1107	911	631	489
8. Garnet	365	144	124	137	140
9. Graphite	...	...	...	...	17
10. Gypsum	1315	1340	1130	1032	1172
11. Mica (crude)	1644	754	713	638	715
12. Quartz	245	294	3219	330	379
13. Selenite	90	70	98	111	120
14. Soap stone	6536	5738	5315	6526	5732
15. Red and Yellow Ochre	233	265	232	205	207
16. White clay (China clay)	873	895	932	822	840
17. Lime stone (for Cement making)	1533	1590	1662	1828	1875
18. Slate stone	62	10	8	14	8
19. Vermiculite	...	3	...	10	11
20. Pyrophyllite	162	176	154	109	96
21. Silica stone	966	992	1260	1118	888
22. Fireclay	419	403	476	315	394
23. Magnesite	43	50	15	18	14
24. Wallestonite	224	183	368	366	366
25. Rock Phosphate	1179	1231	1317	1364	1172
3. Building Materials—					
1. Building Stone including kankar with bajri and sand stone etc.	91829	96877	97246	93786	148233
2. Lime stone (For Lime making)	6618	5882	5252	4475	24437
3. Marble	8238	10907	12892	13294	19961
4. Bentonite	218	215	430	102	89
5. Fuller's earth	99	105	83	103	592
6. Bricks earth and ordinary clay	6741	6430	6189	5918	7084

Source—Directorate of Mines &amp; Geology, Rajasthan.

**26.12 EMPLOYMENT IN PUBLIC SECTOR**  
(Industries & Services)

(Number)

Branch/Industry	31-12-82		31-12-83		31-12-84		31-12-85		31-12-86	
	Reporting establishment	Employees	Reporting establishment	Employees	Reporting establishment	Employees	Reporting establishment	Employees	Reporting establishment	Employees
1	2	3	4	5	6	7	8	9	10	11
Rajasthan	7206	750776	7247	756634	7624	784694	7730	821745	7774	829549
<b>1. Classification by Branches—</b>										
1.1 Central Govt.	364	168913	358	169552	377	170466	367	171296	370	170865
1.2 State Govt.	4232	364221	4256	361209	4453	377158	4503	402132	4526	407719
1.3 Quasi Govt.	2134	134780	2178	139484	2333	146647	2388	153460	2411	134427
1.4 Local bodies	476	82862	455	86389	461	90423	472	94857	457	96538
<b>2. Classification by Industries—</b>										
0. Agriculture, Live stock Fisheries etc.	225	20507	257	20117	247	19284	247	18544	246	18696
1. Mining & Quarrying	52	20389	52	20648	55	20037	55	20376	58	20374
2-3. Production	75	22227	72	22741	73	24564	81	25921	80	26701
4. Electricity, Gas, Water and Sanitary Services	565	51014	584	52370	585	53930	583	55427	574	55859
5. Construction	482	61311	463	48790	485	51739	490	63339	490	64756
6. Trade & Commerce	112	5476	113	5692	115	5482	122	5588	124	5557
7. Transport, Storage & Communications	163	149118	158	150447	163	150511	168	154457	167	154118
8. Finance, Insurance, Real estate & Services	1319	30217	1359	32562	1492	36731	1508	39502	534	39933
9. Community, Social & Personal Services	4183	390517	4180	403267	4409	422416	4476	438591	4491	443555

Source—Directorate of Employment, Rajasthan.

Note—In the year 1282 classification of item 2-3 and 6 has been changed as under :—

Item 2-3 Represents Manufacturing,

Item 6 Represents wholesale &amp; Retail trade, Hotels &amp; Resetaurants.

## 26. Labour &amp; Employment

26.13 EMPLOYMENT IN PUBLIC SECTOR  
(Districtwise)

(Number)

District	31-12-82	31-12-83	31-12-84	31-12-85	31-12-86
1	2	3	4	5	6
1. Ajmer	74625	75995	78357	89147	80344
2. Alwar	25854	26870	27836	44446	29440
3. Banswara	26797	17777	17143	30587	25104
4. Barmer	15363	15237	15391	17120	14596
5. Bharatpnr	21890	22220	23013	39187	23668
6. Bhilwara	20850	22546	24577	43125	27809
7. Bikaner	48721	49112	49384	52351	48169
8. Bundi	8511	9487	9907	14305	12321
9. Chittorgarh	20555	21555	22268	28653	23983
10. Churu	14743	15527	16116	17202	16681
11. Dholpur	7074	7393	7823	8868	9571
12. Dungarpur	14595	12010	14079	20001	12289
13. Ganganagar	25730	26169	28212	33613	28427
14. Jaipur	113761	115070	119532	148089	123056
15. Jaisalmer	6314	6185	6661	11011	7682
16. Jalore	11095	10300	10467	11423	11729
17. Jhalawar	10126	10145	11310	16403	12772
18. Jhunjhunu	26013	26435	27428	31588	29263
19. Jodhpur	58578	59074	61403	78281	64817
20. Kota	60481	60672	61592	88588	66053
21. Nagaur	17072	17406	18110	20002	19338
22. Pali	17209	17666	18844	28315	21933
23. Sawai Madhopur	19510	19668	20422	27844	22983
24. Sikar	17278	17807	17951	20341	18468
25. Sirohi	11221	11697	12874	17426	12881
26. Tonk	12382	13004	13538	15408	14401
27. Udaipur	44422	48906	50456	65203	54247
<b>Total</b>	<b>750776</b>	<b>756634</b>	<b>784694</b>	<b>1018931</b>	<b>832025</b>

Source—Directorate of Employment, Rajasthan.

## 26. Labour &amp; Employment

## 26.14 DISTRIBUTION OF RAJASTHAN GOVERNMENT EMPLOYEES BY PAY RANGES

(Number)

Period/Pay Ranges	Non-Gazetted					Gazetted				Grand Total	Relatives based on 31-12-56 (% to Grand Total)
	Permanent	Tempo- rary	Parttime etc.	Total	Relatives based on 31-12-56 (%to the total)	Permanen:	Tempo- rary	Total	Relatives based on 31-12-56 (%to the total)		
1	2	3	4	5	6	7	8	9	10	11	12
As on 31-3-81	212235	82908	5984	301127	212.22	11785	5048	16833	469.93	317960	218.57
As on 31-3-82	221563	80442	5744	307749	216.89	12518	4622	17140	478.50	324889	223.33
As on 31-3-83	237280	69529	5008	311817	219.76	13932	4256	18188	507.76	330005	226.85
As on 31-3-84	247737	64976	7180	319893	225.45	14988	4086	19074	532.50	338967	233.00
As on 31-3-85	256960	65957	6003	328920	231.79	20605	4674	25279	705.72	354199	243.48
Pay Range (31-3-85)											
Below Rs. 400/- per month	25643	15026	5941	46610	32.85	...	...	...	...	46610	32.04
Rs. 400/- & above but below Rs. 450/- P.M.	38605	11485	29	50119	35.32	...	...	...	...	50119	34.45
Rs. 450/- ,, Rs. 500/-	18790	6057	13	24860	17.52	...	...	...	...	24860	17.09
Rs. 500/- ,, Rs. 550/-	43396	11353	...	54749	38.54	...	...	...	...	54749	37.63
Rs. 550/- ,, Rs. 600/-	28310	5683	14	34007	23.96	...	...	...	...	34007	23.38
Rs. 600/- ,, Rs. 700/-	30525	6141	4	36670	25.84	27	22	49	1.37	36719	25.24
Rs. 700/- ,, Rs. 800/-	29567	4495	1	34063	24.00	422	880	1302	36.35	35365	24.31
Rs. 800/- ,, Rs. 900/-	23990	3440	1	27431	19.33	2230	809	3039	84.84	30470	20.95
Rs. 900/- ,, Rs. 1000/-	9913	1415	...	11328	7.98	2808	682	3490	97.43	14818	10.19
Rs. 1000/- ,, Rs. 1200/-	6717	733	...	7450	5.25	4940	1127	6067	169.37	13517	9.29
Rs. 1200/- ,, Rs. 1500/-	1504	129	...	1633	1.15	4831	707	5538	154.61	7171	4.93
Rs. 1500/- ,, Rs. 1800/-	...	...	...	...	...	3244	286	3530	98.55	3530	2.43
Rs. 1800/- ,, Rs. 2000/-	...	...	...	...	...	1129	71	1200	15.83	1200	0.82
Rs. 2000/- & above	...	...	...	...	...	974	90	1064	11.72	1064	0.73

Source—Directorate of Economics &amp; Statistics, Rajasthan.

## 26.15 ESTIMATED MONTHLY EMOLUMENTS OF RAJASTHAN GOVERNMENT EMPLOYEES

Period/Pay Rangs	No. of employees			Estimated monthly emoluments (000Rs )			Relative base on 31-12-56 (Percentage to Grand Total)
	Non- Gazetted	Gazetted	Total	Non- Gazetted	Gazetted	Total	
1	2	3	4	5	6	7	8
As on 31-3-81	301127	16860	317960	196543	25148	221691	1851.12
As on 31-3-82	307749	17840	324889	229895	26833	256728	2147.05
As on 31-3-83	311817	18188	330005	252276	32245	284521	2375.76
As on 31-3-84	319893	19074	338967	278704	39870	318574	2660.10
As on 31-3-85	328920	25279	354199	314350	54794	369144	3082.36
Pay Range (33-3-85)							
Below Rs. 400/- P. M.	46610	...	46610	25671	...	25671	214.35
Rs. 400/- or above but below Rs. 450/- P.M.	50119	...	50119	37541	...	37541	313.47
Rs. 450/-       ,,       Rs. 500/-	24860	...	24860	19864	...	19864	165.87
Rs. 500/-       ,,       Rs. 550/-	54649	...	54749	47199	...	47199	394.11
Rs. 550/-       ,,       Rs. 600/-	34007	...	34007	30338	...	30338	253.32
Rs. 600/-       ,,       Rs. 700/-	36670	49	36719	40910	32	40942	341.87
Rs. 700/-       ,,       Rs. 800/-	34063	1302	35365	42741	1706	44447	371.13
Rs. 800/-       ,,       Rs. 900/-	27431	3039	30470	37410	4273	41683	348.05
Rs. 900/-       ,,       Rs. 1000/-	11328	3490	14818	16854	5292	22146	184.92
Rs. 1000/-       ,,       Rs. 1200/-	7450	6067	13517	12479	10945	23424	195.59
Rs. 1200/-       ,,       Rs. 1500/-	1633	5538	7171	3343	11249	14592	121.84
Rs. 1500/-       ,,       Rs. 1800/-	...	3530	3530	...	10353	10353	86.45
Rs. 1800/-       ,,       Rs. 2000/-	...	1200	1200	...	5455	5455	45.55
Rs. 2000/- & above	...	1064	1064	...	5489	5489	45.83

Source—Directorate of Economics &amp; Statistics, Rajasthan

## 26. Labour &amp; Employment

26.16 RAJASTHAN GOVERNMENT EMPLOYEES BY DEPARTMENTS  
(As on 31-3-85)

Department	Number of Non-Gazetted Employees				Number of Gazetted Employees			Grand Total	Percentage to Grand Total
	Permanent	Temporary	Casual, Part Time etc.	Total	Permanent	Temporary	Total		
1	2	3	4	5	6	7	8	9	10
<b>I. SECRETARIAT OFFICES :</b>	1812	601	43	2456	505	1	506	2967	0.84
1. Governor's Secretariat	85	25	...	110	10	1	11	121	0.03
2. Rajasthan Secretariat	1617	523	...	2140	445	...	445	2585	0.74
3. Legislative Assembly	110	53	43	206	50	...	50	256	0.07
<b>II. NON-PLAN DEPTMENTS :</b>	78262	14439	362	93063	2335	364	2699	95762	27.04
1. Revenue	19687	3099	19	22805	569	31	600	23405	6.62
2. Jagir	13	3	...	16	1	...	1	17	...
3. Settlement	1343	859	1	2203	33	4	37	2240	0.63
4. Devasthan	427	133	3	563	7	6	13	576	0.16
5. Rehabilitation	1753	214	1	1968	51	5	56	2024	0.57
6. Police & Anti-Corruption	41163	5981	235	47379	725	65	790	48169	13.61
7. Prisons	1756	776	57	2589	35	5	40	2629	0.74
8. Excise & Taxation	4334	1008	5	5347	317	117	434	5781	1.63
9. Insurance	1126	306	...	1432	58	5	63	1495	0.42
10. Transport	476	174	...	650	35	18	53	703	0.20
11. Local Bodies and Local Fund Audit	665	328	...	993	116	40	156	1149	0.32
12. Printing and Stationery	1254	125	5	1384	6	6	12	1396	0.40
13. Circuit Houses	758	193	8	959	17	5	22	981	0.28
14. Law and Judicial	3127	1157	26	4310	339	57	396	4706	1.33
15. Rajasthan Public Service Commission	139	29	...	168	22	...	22	190	0.05
16. Election	241	54	2	297	4	...	4	301	0.08

**26.16 RAJASTHAN GOVERNMENT EMPLOYEES BY DEPARTMENTS**  
(As on 31-3-85)

Departments	Number of Non-Gazetted Employees				Number of Gazetted Employees			Grand Total	Percentage to Grand Total
	Permanent	Temporary	Casual Part-time etc.	Total	Permanent	Temporary	Total		
1	2	3	4	5	6	7	8	9	10
<b>III. PLAN DEPARVMENTS :</b>	176886	50917	5598	233401	17765	4309	22074	255475	72.12
1. Agriculture	3536	2696	...	6232	306	31	337	6569	1.86
2. Consolidation and colonisation	1080	1164	1	2245	115	68	183	2428	0.69
3. Animal Husbandry	3746	3199	...	6945	653	221	874	7819	2.21
4. Co-operation	1470	360	1	1831	117	21	138	1969	0.56
5. Forest	3807	3807	5	7619	124	59	183	7802	2.20
6. Development	478	70	...	548	44	6	50	598	0.17
7. Irrigation	5078	4478	...	9556	635	310	945	10501	2.96
8. Power	167	27	...	194	9	6	15	209	0.05
9. Industries	1277	392	...	1669	129	57	186	1855	0.52
10. Mines	1230	442	...	1672	118	26	144	1816	0.51
11. P.W.D. (B&R.)	10963	5970	11	16944	840	300	1140	18084	5.11
12. Education	110395	17049	3247	130691	11106	1555	12661	143352	40.47
13. Medical & Health	30191	8882	657	39730	3110	1509	4619	44349	12.52
14. Labour and Employment	550	206	7	763	97	13	110	873	0.25
15. Social Welfare	744	638	1656	3038	94	10	104	3142	0.89
16. Publicity	305	209	12	526	30	24	54	580	0.16
17. Statistics	482	188	1	671	71	17	88	759	0.21
18. Tourism	54	37	...	91	21	7	28	119	0.03
19. Area Development	1333	1103	...	2436	146	69	215	2651	0.75
<b>Total</b>	<b>256960</b>	<b>65957</b>	<b>6003</b>	<b>328920</b>	<b>20605</b>	<b>4674</b>	<b>25279</b>	<b>354199</b>	<b>100.00</b>

Source—Directorate of Economics Statistics, Rrjasthan.



## 26.17 DISTRICTWISE AND PAY RANGE WISE DISTRIBUTION OF RAJASTHAN GOVERNMENT EMPLOYEES

District	PAY RANGE					Grand To
	Number of Non-Gazetted Employees					
	Less than Rs. 400/-	Rs. 400/- to 600/-	Rs. 600/- & 1000/9	Rs. 1000/- & above	Total	
1	7	8	9	10	11	12
As on 31-3-1981	85189	124223	91265	450	301127	317950
As on 31-3-1982	83910	128209	95080	550	307749	324889
As on 31-3-1983	55819	159315	90793	5890	311817	330005
As on 31-3-1984	52221	159070	101107	7495	319893	338967
As on 31-3-1985	46610	163735	109492	9083	328920	354199
1. Ajmer	3595	10032	6003	437	20067	21578
2. Alwar	1746	7308	4627	358	14039	15237
3. Banswara	1157	3869	2773	161	7960	8507
4. Barmer	631	3519	1641	125	5916	6343
5. Bharatpur	1893	6867	4878	377	14015	14971
6. Bhilwara	1801	5613	3687	311	11412	12361
7. Bikaner	2208	9945	5287	598	18038	19530
8. Bundi	836	2887	2426	191	6340	6866
9. Chittorgarh	1509	5376	2936	312	10133	10879
10. Churu	1306	4679	2127	157	8269	8988
11. Dholpur	603	2071	1391	151	4216	4552
12. Dungarpur	3201	2773	2337	128	6439	6837
13. Ganganagar	1873	5007	4954	294	13028	14118
14. Jaipur	7057	25656	16215	1669	50597	54696
15. Jaisalmer	554	2016	1507	64	4141	4498
16. Jalore	513	2004	1439	123	4079	4493
17. Jhalawar	1045	2961	2423	159	6598	7188
18. Jhunjhuna	1135	3511	3191	486	8323	8861
19. Jodhpur	2595	10305	5633	751	19284	20407
20. Kota	3341	8854	6976	411	19582	21105
21. Nagaur	768	5976	3678	137	10559	11288
22. Pali	1005	4282	3754	164	9205	9875
23. S. Madhopur	1482	4884	3423	401	10190	11041
24. Sikar	1303	5086	3727	114	10230	11045
25. Sirohi	567	2168	2097	96	4928	5418
26. Tonk	988	2920	2754	149	6811	7386
27. Udaipur	3797	11884	7443	729	23853	25477
28. Out of Rajasthan	101	382	165	20	668	714

**26.17 DISTRICTWISE AND PAY RANGEWISE DISTRIBUTION OF RAJSTHAN  
GOVERNMENT EMPLOYEES**

District	PAY RANGE				
	Number of Gazetted Employees				
	Less than Rs. 1000/-	Rs. 1000/- to 1500/-	Rs. 1500/- to 2000/-	Rs. 2000/- and above	Total
	2	3	4	5	6
As on 31-3-81	9521	5850	1189	273	16833
As on 31-3-82	9316	6267	1253	304	17140
As on 31-3-83	6957	8394	2417	420	18188
As on 31-3-84	5544	9189	3446	895	19074
As on 31-3-85	7880	11605	4730	1064	25279
1. Ajmer	369	806	278	58	1511
2. Alwar	340	588	202	68	1198
3. Barmer	139	286	96	26	547
4. Banswara	147	207	54	19	427
5. Bharatpur	301	443	180	32	956
6. Bhilwara	299	486	143	21	949
7. Bikaner	381	640	387	84	1402
8. Bundi	156	205	145	20	526
9. Chittorgarh	230	339	99	18	686
10. Churu	246	315	136	22	719
11. Dholpur	142	137	46	11	336
12. Dungarpur	142	180	64	12	398
13. Ganganagar	355	504	196	35	1090
14. Jaipur	1247	1676	934	248	4099
15. Jaisalmer	108	160	73	16	357
16. Jalore	140	181	76	17	414
17. Jhalawar	193	237	138	22	590
18. Jhunjhunu	265	190	67	16	538
19. Jodhpur	309	540	192	82	1123
20. Kota	476	732	264	51	1523
21. Nagaur	264	356	93	16	729
22. Pali	222	317	109	22	670
23. Sawai Madhopur	292	402	138	19	851
24. Sikar	299	379	118	19	815
25. Sirohi	139	245	89	17	490
26. Tonk	211	265	88	12	575
27. Udaipur	463	778	312	71	1624
28. Out of Rajasthan	5	16	13	12	46

## 26.18 EMPLOYMENT EXCHANGE REGISTRATIONS, PLACINGS &amp; VACANCIES NOTIFIED

Item	Exchanges at	Applicants	Applicants	Applications	Vacancies
	work/number of districts covered	registered during the year	placed during the year	on the live register at the end of the year	notified during year
	2	3	4	5	6
1982	26	196033	14140	402848	24013
1983	26	240821	17767	465065	29016
1984	27	244419	18489	511560	32117
1985	27	232348	25430	686341	38620
1986	27	198546	18020	853223	29916
Employment Exchanges (1986)					
1. Ajmer	1	12118	657	51827	2048
2. Alwar	1	10219	1015	42840	1911
3. Banswara	1	3424	450	12471	436
4. Barmer	1	3970	647	11573	1132
5. Bharatpur	1	9909	372	38693	527
6. Bhilwara	1	7625	914	23371	2864
7. Bikaner	1	6357	457	32639	445
8. Bundi	1	2722	387	12675	430
9. Chittorgarh	1	4076	368	17607	464
10. Churu	1	5592	693	19608	1051
11. Dholpur	1	2893	302	11096	154
12. Dungarpur	1	3248	250	12830	354
13. Ganganagar	1	9548	575	41529	1690
14. Jaipur	1	24297	1712	173839	2104
15. Jaisalmer	1	2705	606	7340	674
16. Jalore	1	3379	721	7639	1126
17. Jhalawar	1	4568	490	13010	599
18. Jhunjhunu	1	7173	483	35697	900
19. Jodhpur	1	11261	1230	52487	1532
20. Kota	1	10082	707	45929	1423
21. Nagaur	1	7012	809	44130	811
22. Pali	1	6709	538	23673	549
23. Sawai Madhopur	1	6788	309	28045	477
24. Sikar	1	7692	275	29937	678
25. Sriohi	1	2453	463	8244	582
26. Tonk	1	4889	1079	17564	1179
27. Udaipur	1	12467	1124	60636	2850
28. P. & E. Jaipur	R	4110	359	18213	406
29. Special Fxchange for Handi capped	R	379	28	1456	33
30. University Employment Bureau (U. E. B.) Jaipur Jodhpur and Udalpur +	R	881	...	3128	...

R Covers the whole state.

+ Data relating to U.E.Bs. has not been included in State Total.

Source—Directorate of Employment, Rajasthan.

## 26. Labour &amp; Employment

## 26.19 EMPLOYMENT EXCHANGES—OCCUPATIONAL DISTRIBUTION OF APPLICANTS ON THE LIVE REGISTER

Year/Exchanges	Number of Applicants on Live Register seeking employment assistance								Total
	Professional technical & related workers	Administrative, executive & managerial workers	Clerical & related workers	Sales workers	Farmers, fishermen hunters, loggers & related workers	Service workers	Production & related workers Transport equipment operators & labourers	Workers not classified elsewhere	
1	2	3	4	5	6	7	8	9	10
1982	30090	288	2267	22	12448	445	13361	343927	402848
1983	32041	410	2364	21	10587	446	14430	403042	563341
1984	39493	528	2634	32	9612	1101	14626	441568	509594
1985	51139	936	2455	33	12874	1252	20205	597447	686347
1986									
Employment Exchanges (1986)									
1. Ajmer	3203	7	398	30	163	52	1904	46070	51827
2. Alwar	2936	51	137	...	1098	27	1252	36839	42340
3. Banswara	467	...	52	...	226	9	468	11248	12471
4. Barmer	490	3	7	...	128	11	382	10552	11573
5. Bharatpur	2485	27	140	...	362	10	694	34975	38693
6. Bhilwara	713	...	48	2	323	7	747	21531	23371
7. Bikaner	1609	13	54	...	1297	73	1399	28194	32639
8. Bundi	880	1	32	...	256	1	388	11117	12675
9. Chittorgarh	458	1	9	...	406	4	792	15937	17607
10. Churu	1225	1	32	...	313	11	253	17773	19608
11. Dholpur	1054	4	3	...	610	2	173	9250	11096
12. Dungarpur	652	1	43	...	91	5	300	11738	12830
13. Ganganagar	2621	44	67	...	978	20	2059	35740	41529
14. Jaipur	5274	393	1006	...	1985	38	2942	126198	137836
15. Jaisalmer	225	3	15	...	178	6	437	7477	7340
16. Jalore	343	2	7	2	87	5	560	6633	7639
17. Jhalawar	998	12	22	...	89	2	326	11561	13010
18. Jhunjhunu	1809	27	68	1	779	7	1278	31728	35697
19. Jodhpur	2469	11	154	...	1791	59	2253	45750	52487
20. Kota	2666	39	246	1	2051	51	1877	38998	45929
21. Nagaur	3350	...	10	...	960	...	703	29107	34130
22. Pali	1398	29	47	...	321	14	877	20987	23673
23. Sawai Madhopur	2632	...	231	...	326	4	592	24260	28045
24. Sikar	1810	33	27	...	692	4	659	26713	29937
25. Sirohi	345	17	15	5	32	...	200	7630	8244
26. Tonk	904	8	54	...	168	10	335	16085	17564
27. Udaipur	2022	5	433	1	1018	13	2103	55041	60636
28. P & E Jaipur	11775	86	...	1	...	5	2	6344	18213
29. Special Employment Exchange for Handicapped	63	1	47	...	6	...	37	1302	1456
30. U. E. B. Jaipur	143	2	...	...	...	...	...	273	418
31. U. E. B. Jodhpur	328	2	...	...	...	4	7	755	1096
32. U. E. B. Udaipur	994	1	6	...	...	1	...	612	1614

Source—Directorate of Employment, Rajasthan.

## 26. Labour and Employment

## 26.20 EMPLOYMENT EXCHANGES—VACANIES NOTIFIED AND FILLED BY EMPLOYERS

(Number)

Year/Exchanges	Central Govt.		State Government		Quasi-Govt. and Local Bodies		Private		Total	
	Notified	Filled	Notified	Filled	Notified	Filled	Notified	Filled	Notified	Filled
1	2	3	4	5	6	7	8	9	10	11
1982	5469	3226	7421	6005	6095	4068	5028	639	24013	13938
1983	5566	3733	9870	8315	3755	4713	6225	929	29016	17690
1984	3940	2325	12136	9302	8943	5965	7098	897	32117	18489
1985	2558	1074	17106	14941	12742	8580	6204	835	38610	25430
1986	1798	751	13372	10033	10066	6459	4680	777	29916	18020
Employment Exchanges (1989)										
1. Ajmer	133	34	716	188	589	283	610	152	2048	657
2. Alwar	60	65	695	586	351	253	805	111	1911	1015
3. Banswara	8	6	325	259	201	185	2	...	536	450
4. Barmer	5	2	595	409	524	232	8	4	1132	647
5. Bharatpur	9	2	331	345	71	25	116	...	527	372
6. Bhilwara	128	10	1134	580	966	214	636	110	2864	914
7. Bikaner	89	85	166	205	152	152	38	15	445	457
8. Bundi	11	1	203	194	210	187	6	5	430	387
9. Chittorgarh	87	85	217	165	151	117	9	1	464	368
10. Churu	10	...	564	456	330	226	147	11	1051	693
11. Dholpur	4	...	314	122	207	179	16	1	541	302
12. Dungarpur	5	...	313	237	36	13	...	...	354	250
13. Ganganagar	145	11	459	241	406	318	680	5	1690	575
14. Jaipur	300	167	1181	798	573	647	50	100	2104	1712
15. Jaisalmer	87	33	281	449	298	122	8	2	674	606
16. Jafore	12	4	436	279	673	438	5	...	1126	721
17. Jhalawar	4	1	359	330	188	150	48	9	599	490
18. Jhunjhuna	47	1	148	144	344	237	361	101	900	483
19. Jodhpur	128	116	843	737	438	353	123	24	1532	1230
20. Kota	244	31	569	450	387	199	223	27	1423	707
21. Nagaur	...	...	502	500	309	309	...	...	811	809
22. Pali	20	8	217	262	304	259	8	9	549	538
23. Sawai Madhopur	16	5	299	192	137	112	25	...	477	309
24. Sikar	20	4	250	121	129	115	279	35	678	275
25. Sirohi	6	2	415	332	134	123	27	6	582	463
26. Tonk	30	22	485	483	640	563	24	11	1179	1079
27. Udaipur	158	50	1070	630	1277	418	345	26	2850	1124
28. P, and F. Jaipur	23	1	273	325	29	21	81	12	406	359
29. Special Employment Exchange for Handicapped	9	5	12	14	12	9	...	...	33	28

Source—Directorate of Employment, Rajasthan.

**BANKING AND INSURANCE**

**This section presents data on number of Banks, deposits and advances of Commercial Banks and bank groupwise and districtwise distribution of deposits and advanced of scheduled commercial banks. This also indicates the progress of state insurance.**

## 27. Banking &amp; Insurance

**27.1 BANK GROUPWISE DISTRIBUTION OF DEPOSITS AND ADVANCES OF SCHEDULED  
COMMERCIAL BANKS (ALL OFFICE)  
(At on the last Friday of the month)**

Item	No. of Offices	Deposits (Lakh Rs.)	Advances (Lakh Rs.)
1	2	3	4
<b>June 1983</b>			
1. State Bank of India and its Associates	600	53397	39669
2. Nationalised Banks			
(a) Group I (14 Banks)			
(b) Group II (6 Banks)	763	61719	41064
3. Regional Rural Banks	386	2747	4783
4. Other Scheduled Commercial Banks	199	14282	8100
5. All Scheduled Commercial Banks (Total)	1948	132145	93616
<b>June 1984</b>			
1. State Bank of India & its Associates	632	66433	49358
2. Nationalised Banks			
(a) Group I (14 Banks)			
(b) Group II (6 Banks)	770	75731	52334
3. Regional Rural Banks	557	4042	6199
4. Other Scheduled Commercial Banks	208	17859	11304
5. All Scheduled Commercial Banks (Total)	2167	164065	119195
<b>June 1985</b>			
1. State Bank of India and its Associates	672	79387	57576
2. Nationalised Banks			
(a) Group I (14 Banks)			
(b) Group II (6 Banks)	810	91658	60291
3. Regional Rural Banks	900	5696	7901
4. Other Scheduled Commercial Banks	219	20862	13567
5. All Scheduled Commercial Banks (Total)	2601	197603	139335

Source—"Banking Statistics, Basic Statistical Returns" (Reserve Bank of India)

**27.2 DISTRICTWISE DISTRIBUTION OF DEPOSITS AND ADVANCES OF SCHEDULED  
COMMERCIAL BANKS ACCORDING TO POPULATION GROUPS**

(As on the last Friday of Month)

(Amount in lakh Rs.)

Year/District	Rural			Semi-Urban			Urban/Metropolitan			Total		
	No. of Offices	Deposits	Advances	No. of Offices	Deposits	Advances	No. of Office	Deposits	Advances	No. of Office	Diposits	Advances
1	2	3	4	5	6	7	8	9	10	11	12	13
June 1981	940	16980	13913	400	29060	18600	302	45279	32721	1642	90319	65234
June 1982	1053	21140	18420	423	34878	20984	309	52684	37420	1785	108702	76824
June 1983	1132	27214	23235	463	42968	25860	353	61963	44521	1948	132145	93616
June 1984	1355	33193	31400	404	41677	25973	419	83096	63037	2178	157966	120410
June 1985	1657	34634	31077	518	60026	34647	469	102958	74912	2644	197618	140636

District (As on 30th June 1985)

1. Ajmer	55	1208	1005	26	2903	3470	38	9009	3711	119	13120	8186
2. Alwar	106	4094	2794	7	811	311	22	4367	3503	135	9272	6608
3. Banswara	55	1611	776	7	1646	1282	...	...	...	62	3257	2058
4. Barmer	41	635	274	14	1465	812	...	..	...	55	2100	1086
5. Bharatpur	50	1070	1679	15	1831	1190	22	2496	2118	87	5397	4987
6. Bhilwara	55	1390	1460	10	738	1460	18	2379	3154	83	4507	6074
7. Bikaner	46	687	1977	7	697	208	35	5967	1931	88	7351	4116
8. Bundi	45	684	767	12	1222	694	...	...	...	57	1906	1461
9. Chittorgarh	51	1150	870	25	3799	1650	...	...	...	76	4949	2520
10. Churu	67	789	688	41	5063	1412	...	...	...	108	5352	2100
01. Dholpur	15	325	278	9	1079	514	...	...	...	24	1404	792
12. Dungarpur	41	873	424	10	1711	333	...	...	...	51	2584	757
13. Ganganagar	85	2087	1803	46	5961	6441	27	4184	2568	158	12232	10812
14. Jaipur	132	2507	2863	42	3528	1644	152	41833	37967	326	47868	42474
15. Jaisalmer	16	127	56	6	732	151	...	...	...	22	732	151
16. Jalore	41	510	965	11	779	681	...	...	...	52	1289	1646
17. Jhalawar	61	716	382	12	1052	874	...	...	...	73	1768	1256
18. Jhunjhunu	46	1350	911	35	5340	1654	...	...	...	81	6690	2565
19. Jodhpur	60	1203	874	8	679	318	56	12923	5736	124	14805	6928
20. Kota	98	1604	2018	19	1686	1201	47	8542	7650	164	11832	10869
21. Nagaur	86	1568	1864	34	3713	1809	...	...	...	120	5281	3673
22. Pali	78	1630	1901	29	2284	2525	...	...	...	107	3941	4426
23. S. Madhopur	73	1757	1117	20	2626	874	...	...	...	93	4383	1991
24. Sikar	51	1277	880	22	3350	808	13	1848	566	86	6475	2254
25. Sirohi	33	557	530	19	2114	766	...	...	...	52	2671	1296
26. Tonk	42	460	399	17	1271	703	...	...	...	59	1731	1102
27. Udaipur	128	2764	1522	15	1946	865	39	9410	6008	182	14120	8395

Source—"Banking Statistics, Basic Statistical Returns" (Reserve Bank of India).



27.3 STATEWISE AND OCCUPATIONWISE CLASSIFICATION OF OUTSTANDING CREDIT OF SCHEDULED  
COMMERCIAL BANKS

(As on the last Friday of the Months)

(Amount in '000 Rs.)

Occupation	June, 1982			June, 1982			June, 1984		
	No. of A/cs.	Amount	% to	No. of A/cs.	Amount	% to	No. of A/cs.	Amount	% to Total
1	2	3	4	5	6	7	8	9	10
<b>I. AGRICULTURE</b>	391074	2160958	27.6	460911	2695389	27.9	513087	3346332	27.3
1. Direct Finance	383620	1797047	23.0	452428	2202781	22.8	507288	2813078	23.0
2. Indirect Finance	7454	363911	4.6	8483	492608	5.1	5799	533251	4.3
<b>II. INDUSTRY</b>	39656	3176227	40.6	45566	3701906	38.3	89044	4448997	36.3
1. Mining & Quarrying	625	267660	3.4	734	184790	1.9	739	217227	1.8
2. Food Manufacturing and Processing	1491	147491	1.9	1787	228151	2.3	1201	268795	2.2
(a) Rice mills, Flour & Dal mills	580	52927	0.7	677	60581	0.6	473	71559	0.6
(b) Sugar	30	19038	0.2	30	43999	0.4	27	51600	0.4
(c) Edible oils & Vanspati	585	50864	0.6	709	81033	0.8	475	104149	0.9
(p) Tea Processing	1	15	0.0	1	14	0.0	...	...	...
(e) Others	295	24647	0.3	370	42524	0.4	226	41487	0.3
3. Beverage & Tobacco	84	17666	0.2	86	20025	0.2	89	24225	0.2
4. Textiles	2857	176106	9.9	3224	933963	9.6	2631	128970	10.5
(a) Cotton Textiles	1852	346921	4.4	1937	379663	3.9	1621	510448	4.2
(b) Jute Textiles	18	2591	...	8	552	...	9	5118	...
(c) Other Textiles	987	426595	5.4	1279	553748	5.7	1001	767404	6.3
5. Paper, Paper products & Printing	546	44858	0.6	609	53187	0.5	414	62291	0.5
6. Leather & Leather products	61	13093	0.2	84	11907	0.1	31	10021	0.1
7. Rubber & Rubber products	138	102373	1.3	160	92436	0.9	121	162687	1.3
8. Chemical & Chemical products	1377	272711	3.5	1539	276782	2.9	1179	269680	2.2
(a) Heavy Industrial chemicals	89	25393	0.3	122	73368	0.7	137	79900	0.7
(b) Fertilizers	88	99229	1.3	91	65486	0.7	78	61117	0.5
(c) Drugs & Pharmaceuticals	192	24835	0.3	217	28167	0.3	172	32445	0.3
(d) Others	1008	123254	1.6	1109	109761	1.1	792	96218	0.7
9. Manufacture of Basic Minerals	56	4240	0.1	52	5270	0.1	90	20546	0.2
10. Cement	327	213415	2.7	498	230752	2.4	306	271716	2.2
11. Basic Metals & Metal Products	1535	339135	4.3	1788	550855	5.7	1416	420949	3.4
(a) Iron & Steel	587	133936	1.7	654	284656	2.9	542	202455	1.6
(b) Others	948	205199	2.6	1134	266199	2.7	874	218493	1.8

27.3 STATEWISE AND OCCUPATIONWISE CLASSIFICATION OF OUTSTANDING CREDIT OF SCHEDULED COMMIRICAL BANKS

(Amount in '000 Rs.)

Occupation	June, 1982			June, 1983			June, 1984		
	No. of A/cs.	Amount	% to Total	No. of A/cs.	Amount	% of Total	No. of A/cs.	Amount	% of Total
1	2	3	4	5	6	7	8	9	10
12. Engineering	1113	566094	7.2	1340	646056	6.7	941	664055	5.4
(a) Heavy Engineering	246	306153	3.9	241	377551	3.9	139	337261	2.7
(b) Light Engineering	461	77202	1.0	568	80024	0.8	378	91054	0.7
(c) Others	406	182739	2.3	531	188481	1.9	424	235740	1.9
13. Vehicles, Vehicle parts and Transport equipment	355	53567	0.7	448	62986	0.6	445	64612	0.5
14. Electricity—Generation, Transmission & Distribution	53	46175	0.6	42	68609	0.7	54	71783	0.6
15. Construction	263	22343	0.3	259	15721	0.2	184	26299	0.2
16. Others	28775	289299	3.7	32916	320416	3.3	79203	611141	5.0
III. TRANSPORT OPERATORS	18571	503026	6.5	22904	774254	8.0	27989	1118493	9.1
IV. PERSONAL AND PROFESSIONAL SERVICES	92690	212235	2.8	99509	277792	2.9	77194	335482	2.7
1. Professional Services	7196	25694	.4	7550	29746	0.3	35448	101148	0.8
2. Artisan & craftsman	52096	71697	0.9	54284	89092	0.9	N.R.	N.R.	...
3. Other services	33398	114844	1.5	37675	158954	1.6	41746	234334	1.9
V. Trade	86935	980427	12.5	99111	1314362	13.6	123259	1843566	15.1
1. Wholesale Trade	7780	634794	8.1	8272	886652	9.2	11017	1224127	10.0
2. Retail Trade	79155	345633	4.4	90809	427710	4.4	112232	799571	6.5
VI. PERSONAL LOANS (Including consumer durables)	63308	315316	4.0	68809	399862	4.1	58552	385094	3.1
VII. OTHERS	66651	470520	6.0	74074	509895	5.3	96836	978469	8.0
TOTAL BULK CREDIT (I to VIII)	758885	7818709	100.0	870884	9674460	100.0	985961	12245772	100.0
Part of Small Scale Industries	34076	945867	12.1	38427	1121404	11.6	83809	1426364	11.6

Source—"Banking Statistics, Basic Statistical Returns" (Reserve Bank of India).

## 27.4 NUMBER OF OFFICES, DEPOSITS AND ADVANCES OF COMMERCIAL BANKS

Year/District	Number of Offices				Deposits (Lakh Rs.)	Advances (Lakh Rs.)
	Rural	Semi-Urban	Urban/ Metropolitan	Total		
1	2	3	4	5	6	7
1981	1015	418	304	1737	102436	70631
1982	1082	436	320	1838	126081	86353
1983	1132	463	353	1948	132145	93616
1984	1355	404	419	2178	157966	120410
1985	1657	518	469	2644	197618	140636
District (1985)						
1. Ajmer	55	26	38	119	13120	8186
2. Alwar	106	7	22	135	9272	6608
3. Banswara	55	7	...	62	3257	2058
4. Barmer	41	14	...	55	2100	1086
5. Bharatpur	50	15	22	87	5397	4987
6. Bhilwara	55	10	18	83	4507	6074
7. Bikaner	46	7	35	88	7351	4116
8. Bundi	45	12	...	57	1906	1461
9. Ghattorgarh	51	25	...	76	4949	2520
10. Churu	67	41	...	108	5352	2100
11. Dholpur	15	9	...	24	1404	792
12. Dungarpur	41	10	...	51	2584	757
13. Ganganagar	85	46	27	158	12232	10812
14. Jaipur	132	42	152	326	47868	42474
15. Jaisalmer	16	6	...	22	732	151
16. Jalore	41	11	...	52	1289	1646
17. Jalawar	61	12	...	73	1768	2562
18. Jhunjhunun	46	35	...	81	6690	1565
19. Jodhpur	60	8	56	124	14805	6928
20. Lola	98	19	47	164	11832	10869
21. Nagaur	86	34	...	120	5281	3673
22. Pali	78	29	...	107	3914	4426
23. S. Madhopur	73	20	...	93	4383	1991
24. Sikar	51	22	13	86	6475	2254
25. Sirohi	33	19	...	52	2671	1296
26. Tonk	42	17	...	59	1731	1102
27. Udaipur	128	15	39	182	14120	8395

## 27.5 PROGRESS OF STATE INSURANCE

Item	Unit	Particular*				
		1982	1983	1984	1985	1986
1	2	3	4	5	6	7
1. Policies in force ×	Number	352882	371624	377476	389790	393959
2. Sum assured	'000 Rs.	3265603	3579574	3751618	3949720	4042011
3. Premium recovered	'000 Rs.	129316	136732	144038	151894	156244
4. Claim Paid—						
4.1 By Death:						
(a) Policies	Number	785	952	976	913	759
(£) Amount	'000 Rs.	12042	16418	17446	18588	17218
4.2 By maturity :						
(a) Policies	Number	2898	3481	4330	1945	608
(b) Amount	'000 Rs.	18846	28056	36633	14913	3792
4.3 By Surrender :						
(a) Policies	Number	555	590	610	616	466
(b) Amount	'000 Rs.	641	867	1259	1714	2070

× At the end of the year.

Source—Directorate of State Insurance, Rajasthan.

## PUBLIC FINANCE

Receipt and expenditure of the State Government have been shown in this section. The data for these tables have been called from the annual budget volumes published by the Finance Department, Government of Rajasthan, The figures represent actuals for the past years, revised estimates for the preceding year and budget estimates for the current financial year. All figures relate to financial year from April to March. The tables have been classified on the basis of economically significant categories, For instance, the receipts have been classified into tax revenue non-tax revenue and the like. Similarly the expenditure have been classified into revenue, capital development and no development expenditure includes expenditure for Economic Development and Social Services.

The tax revenue of the State has been classified into two important heads viz, the State Tax Revenue and the Receipts from Centrally levied taxes. Total revenue has also been represented under Direct and Indirect taxes in a separate table. The important sources of State Tax Revenue and Land Revenue, State Excise Duties, Sales Tax, Tax on Motor Vehicles and Stamps and Registration. The receipts from Centrally levied taxes represent the Share of Rajasthan Government from the divisible pool of Income Tax Union Excise Duties, Estate Duty, and grant in lieu of tax on Railway passenger fares on the basis of the recommendations of the Sixth Finance Commission amounting to 4.50, 5.00, 4.76 and 6.59 percent respectively on the basis of recommendations of Fifth Finance Commission, of the total divisible pool allotted to the States. The share in lieu of Railway Passenger Fares has been abolished on the basis of recommendations of the Fifth Finance Commission (Final Report). The non-tax Revenue largely consist of receipts from Forests, Irrigation Multipurpose river valley projects, Civil Works and receipts from Civil Administration etc. The total revenue expenditure has been broadly classified into development and non-development expenditure, The development expenditure has been further classified into expenditure on economic development and expenditure on social services with a view to present in a concise and consolidated form the progress of development expenditure on revenue account into the broad categories which are the basic objective of the plans.

Under the head expenditure on non-development services, the items included under direct demands on revenue comprises establishment charge for the collection of Land Revenue, State Duties, Sales Tax and other important source of revenue Dept services include the amount of interest paid on public debt.

The total capital expenditure has also been classified into development and non-development categories. The items included in Government trading under capital expenditure relate to the charges incurred for grain supply schemes, distribution of seeds, fertilizers and implements, Salt Trading Schemes, Jaipur Milk Supply Scheme, State Wollen Mills, Bikaner and Wool Trading etc.

The public account transactions have been given in a consolidated form showing the total of receipts and disbursements in table 28.14 under the head 'Debt, Deposits and Remittance transactions.

Index numbers have also been given in most of the tables under this section with year 1970-71 as the base to facilitate a ready comparison of the financial transactions of the State Government. The indices are simple arithmetic averages.

**INCOME TAX.**—Income tax statistics relate to the assessment on account of income-tax Super-tax and surcharge made by the Income-tax Department, Government of India. The figures refer to assessment made under the Income tax Act and do not include demand raised for advance payment provisional assessment and miscellaneous demands like penalties, warrant of fees etc. Figures of taxes represent the demand raised and not the collection actually made against these demands. These tables analyse the demand for income-tax, super-tax and surcharge according to the classes of assesses viz. (1) Individuals, (2) Hindu Undivided families, (3) Registered firms, (4) Un-registered firms and other associations of person and (5) Companies and other concerns assessable at company rates. The statements are designed to show the total tax demand, payable by assessee and net income in their hands after the payment of tax. The number of assessee shown are in respect of each source of income and an assessee having more than one source is included under each of the source from which he derived his income. The data is also given on Trade classification of business and professional income assessed to Income-tax and Super-Tax including surcharge. The data has been supplied by the Directorate of Inspection (Research, Statistics & Publication) Govt. of India.

## 28.1 STATE BUDGET AT A GLANCE

(Rs. in Lakhs)

Particulars	1982-83 A/Cs.	1983-84 A/Cs.	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 A/Cs.	1987-88 A/Cs.
1	2	3	4	5	6	7
(1) Revenue Receipts	100905.85	114311.88	122722.58	150596.50	184413.11	218307.75
(2) Expenditure chargeable to Revenue	95451.42	109846.79	130308.59	151114.17	191930.73	253917.76
(3) Surplus(+)or Deficit(—)on Revenue Account	+5454.43	+4465.09	—7586.01	—517.67	—7517.62	—35510.01
(4) Capital Expenditure	26845.30	26804.18	22055.45	26905.56	34225.39	40017.26
(5) Total Revenue and Capital Expenditure	122296.72	136650.97	152364.04	178019.73	226156.12	63935.02
(6) Public Debt, Loans and Advances—						
(a) Public Debt:—						
(i) Receipts	96413.43	75104.59	82997.50	57789.43	73325.03	118771.17
(ii) Payments	71923.06	55937.17	60962.55	29139.65	44833.14	70168.00
Net (a)	+24490.37	+19167.42	+22034.95	+28649.78	+28491.89	+48603.17
(b) Loans and Advances by State Government						
(i) Advanced (Payments)	9239.26	11504.08	10643.49	14801.99	17326.94	19081.09
(ii) Recovered (Receipts)	3140.82	4096.50	4020.06	7506.96	5779.26	4376.31
Net(b)	—6098.44	—7407.58	—6623.43	—7295.03	—11547.68	—14704.78
Net(a)+(b)	+18391.93	+11759.84	+15411.52	+21354.75	+16944.21	+33898.39

## 28. Public Finance

## 28.2 REVENUE AND EXPENDITURE

(Rs. in Lakhs)

Head of Account	1982-83 A/Cs.	1983-84 A/Cs.	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 A/Cs.	1987-87 A/Cs.
1	2	3	4	5	6	7
(a) Receipts	100905.85	114311.88	122722.58	150596.50	184413.11	218307.75
(b) Expenditure	95451.42	109846.79	130308.59	151114.17	191930.73	253917.76
(c) Surplus(+)or Deficit(—)on Revenue Account	+5454.43	+4465.09	—7586.01	—517.67	—7517.62	—35610.01
(d) Percentage of total receipts—						
(i) Tax Revenue	59.77	59.76	61.47	59.18	56.23	54.18
(ii) Non-Tax Revenue	23.05	23.40	22.79	19.94	16.18	16.93
(iii) Grants-in-aid	17.18	16.84	15.74	20.88	27.59	28.89
(e) Percentage to total expenditure—						
(i) Development Expenditure	69.51	68.92	67.05	68.92	70.90	74.99
(ii) Non-Development Expenditure	30.49	31.08	32.95	31.08	29.10	25.01
Index of Revenue Receipts—(Base 1970-71=100)	598	678	727	892	1092	1293
Index of Revenue Expenditure—(Base 1970-71=100)	423	498	591	685	870	1151

Source:—State Budget, Rajasthan.



28.3 REVENUE FROM TAXES AND DUTIES  
(Central and State Taxes)

(Rs in Lakhr)

Head of Account	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
	A/Cs.	A/Cs.	A/Cs.	A/Cs.	A/Cs.	A/Cs.
1	2	3	4	5	6	7
(1) Share in Central Taxes	21360.50	24201.31	26696.69	32529.56	36789.00	41032.81
(2) State Tax Revenue	38947.09	44117.54	48739.17	56595.02	66907.05	77245.78
(i) Land Revenue	2432.88	2100.29	1500.56	1562.35	1911.00	2263.00
(ii) State Excise	5354.55	6394.04	7609.21	8441.58	10000.00	12729.74
(iii) Sales Tax	22223.40	24998.22	28045.66	33535.08	38900.00	45046.77
(iv) Stamp and Registration	1795.23	2078.90	2257.51	2740.87	3000.00	3994.32
(v) Tax on Vehicles	2959.12	5522.79	6243.02	6597.53	8330.00	8428.53
(vi) Taxes on goods and passengers	1739.11	194.60	173.44	409.91	636.00	170.60
(vii) Taxes & Duties on Electricity	1278.48	1578.62	1647.61	1903.42	2563.00	2803.77
(viii) Other Taxes and Duties+	1164.32	1249.28	1262.16	1404.21	1567.05	1809.05
(3) Total Tax Revenue	60307.59	68318.85	75435.86	89124.58	10696.95	118278.59
(4) Index of Total Tax Revenue (Case 1970-71=100)	631	715	789	932	1085	1237
(5) Index of State Tax Revenue (Case 1970-71=100)	645	731	808	937	1108	1279

+Includes Taxes on agriculture income, immovable Property and entertainment tax and cess on Commercial Gops.

Source—State Budget, Rajasthan

## 28. Public Finance

28.4 REVENUE FROM TAXES AND DUTIES  
(Direct and Indirect Taxes)

(Rs. in Lakhs)

Head of Account	1983-84	1984-85	1985-86	1986-87	1987-88
	A/Cs.	A/Cs.	A/Cs.	R. E.	A/Cs.
1	2	3	4	5	6
1. Direct Taxes :—	9527.55	9399.65	12971.51	14991.25	18490.53
(i) Share in Central taxes+	5137.49	5439.27	8452.88	9820.00	11710.32
(ii) Land Revenue and taxes on Agricultural Income	2101.15	1500.81	1562.65	1911.25	2263.10
(iii) Stamps & Registration	2078.90	2257.51	2740.87	3000.00	3994.32
(iv) Taxes on Immovable Property	210.01	202.06	215.11	260.00	522.79
2. Indirect Taxes :—	58791.30	66036.21	76153.07	88704.80	99788.06
(i) Share in Union Excise	19063.82	21257.42	24076.68	26969.00	29322.49
(ii) State Excise	6394.84	7609.21	8441.58	10000.00	12729.74
(iii) Sales tax	24998.22	28045.66	33535.08	38900.00	45046.77
(iv) Taxes on vehicles	5522.79	6243.02	6597.53	8330.00	8428.53
(v) Taxes on goods and passengers	194.60	173.44	409.91	636.00	170.60
(vi) Other taxes & duties*	2617.03	2707.46	3002.29	3869.80	4089.93
3. Total tax Revenue	68318.85	75435.86	89124.58	103696.05	118278.59
4. Percentage of Direct tax Revenue to total tax Revenue	13.95	12.46	14.55	14.46	15.63
5. Index of Direct Tax Revenue (Base 1970-71=100)	325	321	443	512	631
6. Index of Indirect tax Revenue (Base 1970-71=100)	890	1000	1153	1343	1511

+Includes Taxes on income, estate, duty and hotel receipts tax

Source—State Budget, Rajasthan.

\*Includes Electricity duties, Entertainment tax &amp; Cess on Commercial crops.

## 28.5 NON-TAX REVENUE

(Rs. in Lakhs)

Head of Account	1983-84	1984-85	1985-86	1986-87	1987-88
	A/Cs.	A/Cs.	A/Cs.	R. E,	A/Cs.
1	2	3	4	5	6
1. Interest, receipts, dividends and profits	8822.05	7104.46	7824.57	8883.55	12926.30
2. General Services@	7041.96	7881.18	8604.36	7702.25	9120.11
3. Social Services	3294.95	3264.94	3978.63	4273.21	4617.20
(i) Education, Art and Culture	648.20	457.01	256.46	277.70	270.45
(ii) Medical Health and Family welfare	311.37	306.85	372.34	454.92	540.92
(iii) Water Supply Sanitation, Housing and Urban Development	2273.61	2342.62	3170.40	3382.99	3593.55
(iv) Others	161.77	158.46	179.43	157.60	212.28
4. Economic Services	7585.96	9747.57	9619.54	8985.97	10289.01
(i) Minor Irrigation	312.13	728.29	742.04	740.51	1047.55
(ii) Forest and wild Life	965.18	930.84	900.01	870.20	845.58
(iii) Industries, Village and small Industries	195.82	322.74	435.53	292.30	339.12
(iv) Major and Medium Irrigation Project	1090.38	1153.68	1057.22	1229.18	1219.20
(v) Non Ferrous Mining & Metallurgical Industries	4589.43	5912.21	5730.62	5210.10	6001.72
(vi) Other	433.02	699.81	754.12	643.68	835.94
5. Grants-in-aid	19248.45	19960.55	31444.82	50872.08	63076.54
Total Non-Tax Revenue	45993.03	47958.70	61471.92	80717.06	100029.16
Index of Non-tax Revenue (Base 1970-71=100)	626	653	837	1099	1362

@Includes Administrative Services, Public Works, Pension, Stationery and Printing etc.

Source—State Budget, Rajasthan.

**28.6 REVENUE EXPENDITURE**  
(Development and Non-Development)

(Rs. in Lakhs)

Head of Account	1983-84	1984-85	1985-86	1986-87	1987-88
	A/Cs.	A/Cs.	A/Cs.	R. E.	A/Cs.
1	2	3	4	5	6
(A) Total Revenue Expenditure	109846.79	129688.47	151114.17	191930.73	253917.76
(i) Development Expenditure	75748.88	87458.24	104140.91	136098.23	190408.22
(ii) Non-Development Expenditure	34097.91	42230.23	46973.26	55832.50	63509.54
(B) Percentage of Development Expenditure to total Expenditure	68.96	67.44	68.92	70.90	74.99
(C) Index of Development Expenditure (Base 1970-71=100)	709	817	973	1271	1679
(D) Index of Non-Development Expenditure (Base 1970-71=100)	301	373	415	493	561

Source—State Budget, Rajasthan.

**28.7 EXPENDITURE ON ECONOMIC SERVICES**

(Rs. in Lakhs)

Head of Account	1983-84	1984-85	1985-86	1986-87	1987-88
	A/Cs.	A/Cs.	A/Cs.	R. E.	A/Cs.
1	2	3	4	5	6
1. General Economic Services	521.90	589.39	656.97	813.12	887.67
2. Agriculture and allied Services	6620.09	7177.43	9054.01	11695.95	16647.74
3. Industries and Minerals	3297.18	3171.85	3277.18	3421.73	4293.90
4. Irrigation, Flood Control and Energy	12644.39	13344.99	17761.67	19575.76	25630.08
5. Transport	3128.04	4424.43	5411.24	7878.18	15370.34
6. Rural Development and Special areas Programme	4115.67	7466.89	8439.87	20760.05	36751.40
7. Science, Technology & Environment	1.07	14.48	22.83	58.18	63.80
Total	30328.34	36189.66	44623.78	64202.94	92644.24
Percentage of Eco. Services to total Expenditure	27.61	27.91	29.53	33.45	39.24
Index of Expenditure on Economic Services (Base 1970-71=100)	742	886	1022	1572	2440

Source—State Budget, Rajasthan.

## 28. Public Finance

## 28.8 EXPENDITURE ON SOCIAL SERVICES

(Rs. in lakhs)

Head of Account	1983-84	1984-85	1985-86	1986-87	1987-88
	A/Cs.	A/Cs.	A/Cs.	R. E.	A/Cs.
1	2	3	4	5	6
1. Education, Sport and Culture	24915.40	29075.80	32580.19	40228.88	47329.42
2. Medical & Family Welfare	9117.73	10646.19	12212.68	14575.88	16249.19
3. Sanitation, Water Supply, Housing and Urban Development	5454.45	6638.85	7952.10	8606.58	10903.46
4. Labour and Labour Welfare	1904.88	406.21	431.39	597.35	678.52
5. Welfare of Schedule caste, Schedule Tribe and other back ward classes	1939.81	2318.38	2697.28	3275.29	3060.16
6. Social Welfare and Nutrition	1810.10	1870.55	3273.39	4189.17	12116.82
7. Other +	278.17	312.80	370.10	422.14	425.41
8. Total expenditure (Social Services)	45420.54	51268.78	59517.13	71895.29	90763.28
Percentage of Social Service to total expenditure	41.35	39.53	39.39	37.46	35.75
Index on Expenditure on Social Services (Base 1970-71=100)	685	773	897	1034	1368

+ Includes Information & Publicity, Secreteriate Social Services & other Social Service.

Source—State Budget, Rajasthan.

## 28.9 EXPENDITURE ON GENERAL SERVICES

28. Public Finance  
(Rs. in Lakhs)

Head of Account	1983-84 A/Cs.	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 R.E.	1987-88 A/Cs.
1	2	3	4	5	6
1. Organs of State @	1135.61	2091.05	1394.77	1665.34	1943.14
2. Fiscal Service	3448.18	4043.68	4846.31	5811.61	6053.58
(i) Collection of taxes on property & capital transactions	2070.06	2395.79	2548.45	2987.60	3431.44
(ii) Collection of taxes on commodities & Services	1277.69	1466.14	2011.77	2576.80	2399.68
(iii) Others	100.43	181.75	286.09	247.21	222.46
3. Interest payment and servicing debt	12651.24	17167.46	20134.10	25624.91	29870.20
4. Administrative service ×	11463.27	11690.32	13772.87	15634.91	17463.32
5. Pension & Miscellaneous General Services	4703.72	6540.97	6109.10	6355.87	7451.77
6. Grants in aid and contribution	695.89	696.75	716.11	739.86	727.53
7. Total expenditure	34097.91	42230.23	46973.26	55832.50	63509.54
Percentage of General Services expenditure to total expenditure	31.04	32.58	31.08	29.09	25.01
Index on expenditure on General Services (Base 1970-71=100)	301	373	415	493	561

Source—State Budget, Rajasthan.

@Includes Parliament State/Union Territory, Legislature, council of Ministers, Administration of Justice &amp; Elections.

×R.P.C. Secretariat, District Administration, Treasury, Police, Jails, Printing Press etc.

## 28. Public Finance.

## 28.10. CAPITAL OUTLAY

(Rs. in Lakhs)

Head of Account	1983-84 A/Cs.	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 R.E.	1987-88 A/Cs.
1	2	3	4	5	6
1. General Services	132.40	279.75	485.04	798.12	656.10
2. Social Services	7472.40	9499.47	9746.26	12559.43	14746.23
3. Economic Services	19199.38	13461.79	16674.26	20867.84	24614.94
(i) General Economic Services	132.29	185.93	67.42	141.15	107.07
(ii) Agriculture Allied Activities	500.50	416.68	709.91	967.11	990.99
(iii) Industries & Minerals	1264.38	736.61	715.21	1311.57	1958.83
(iv) Irrigation, Flood Control & Energy	12567.79	9710.48	12021.91	13395.35	16716.78
(v) Transport	4734.42	2412.09	3144.81	4304.12	3681.25
(vi) Rural Development & Special Areas Programme	...	...	15.00	748.54	1160.02
(vii) Science, Technology & Environment	...	...	...	...	...
Total capital expenditure	26804.18	23241.01	26905.56	34225.39	40017.27
Index on capital outlay (Base 1970-71=100)	970	841	974	1238	1448

Source—State Budget, Rajasthan.

## 28.11 LOANS AND ADVANCES BY STATE GOVERNMENT

(Rs. in Lakhs)

Head of Account	1983-84 A/Cs.	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 R.E.	1987-88 A/Cs.
1	2	3	4	5	6
(a) Advances	11504.08	10642.63	14801.90	17326.94	19081.09
(b) Recoveries	4096.50	4020.06	7506.96	5779.26	4373.31
(c) Net Advances	7407.51	6622.57	7295.03	11547.68	14704.78
(d) Index of Net Advances (1970-71=100)	441	394	434	687	875

Source—State Budget, Rajasthan.

**28.12 PUBLIC DEBT**  
(Permanent and Floating)

(Rs. in Lakhs)

Particulars	1983-84 A/Cs.	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 R.E.	1987-88 A/Cs.
I	2	3	4	5	6
(A) Permanent Debts					
(i) Raised	6270.00	10395.00	1194.75	10643.70	11904.40
(ii) Repaid	799.35	3852.94	3564.32	2.27440	2389.83
(B) Floating Debts					
(i) Raised	43543.28	42940.79	9207.89	20000.00	94864.03
(ii) Repaid	45585.28	41715.79	10432.89	20000.00	44787.84
(C) Net Expansion (+) or Reduction (—)	(+)3428.65	(+)7767.76	(+)6405.43	(+)8203.43	(+)14590.76

Source—State Budget, Rajasthan.

**28.13 PUBLIC DEBT**  
(Loans from the Central Government)

(Rs. in Lakhs)

Particulars	1983-84 A/Cs.	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 R.E.	1987-88 A/Cs.
I	2	3	4	5	6
(1) Received	24382.18	29034.89	37035.65	41603.98	55371.40
(2) Repaid	9132.13	14882.75	15034.90	21800.43	22378.85
(3) Net Receipt	15250.05	14152.14	22000.75	19803.55	32992.55

Source—State Budget, Rajasthan.



## 28. Public Finance

## 28.14 DEBT, DEPOSIT AND REMITTANCE-TRANSACTIONS

(Rs. in Lakhs)

Item	1983-84	1984-85	1985-86	1986-87	1987-88
	A/Cs.	A/Cs.	A/Cs.	R, E.	A/Cs.
1	2	3	4	5	6
1. Receipts	19376.51	206966.14	298824.16	287818.00	472678.31
2. Disbursements	182317.06	192986.58	288184.82	272055.36	437947.66
3. Net Receipts	11447.45	13979.56	10639.34	15862.64	34730.65

Source—State Budget, Rajasthan.

28.15 LOANS FLOATED BY THE STATE GOVERNMENT  
(Outstanding as on 31st March)

(Rs. in Lakhs)

Item	1982	1983	1984	1985	1986
	2	3	4	5	6
Loans-bearing interest	24799.83	28636.31	34069.01	40552.04	48103.87
Loans not bearing interest	45.63	42.63	38.83	93.07	71.15
Total	24845.46	28679.20	34107.84	40645.11	48175.02

Source—Reserve Bank of India.

28.16 FINANCIAL POSITION OF STATE GOVERNMENT  
(Increase or Decreases in cash balance)

(Rs. in Lakhs)

Item	1981-82	1982-83	1983-84	1984-85	1985-86
	A/Cs.	A/Cs.	A/Cs.	A/Cs.	A/Cs.
1	2	3	4	5	6
1. Opening Balance	(-)15527.09	(-)28345.91	(-)2607.22	(+)166.42	(-)1231.16
2. Closing Balances	(-)28345.91	(-)2607.22	(+)166.42	(-)1231.16	(+)8087.94

Source—Budget Section, Finance Deptt., Rajasthan.

## 28.17 LAND REVENUE

Year/District	Population 1971 ('000)	Land Revenue excluding State cesses ('000Rs.)	Land Revenue Per head of Population (Rs.)	Land Revenue assessed on fully assessed area excluding State cesses ('000 Rs.)	Per hectare incidence of land revenue on total cul- tivated area (Rs.)
1	2	3	4	5	6
1979-80	25766	127980	4.97	127980	7.82
1980-81	25766	127340	4.94	127340	7.34
1981-82	34262*	296126	8.64	296126	15.92
1982-83	34262*	249616	7.29	249616	13.57
1983-84	34262*	167869	4.90	167869	8.89
District (1983-84)					
1. Ajmer	1440	5270	3.66	5270	11.18
2. Alwar	1771	5490	3.10	5490	7.73
3. Banswara	887	2390	2.69	2390	7.56
4. Barmer	1119	3916	3.50	3916	2.49
5. Bharatpur	1299	4415	3.40	4415	8.98
6. Bhilwara	1310	10636	8.12	10636	23.13
7. Bikaner	849	2705	3.10	2705	2.70
8. Bundi	587	6124	10.43	6124	18.99
9. Chittorgarh	1232	6380	5.18	6380	12.11
10. Churu	1179	2560	2.17	2560	1.90
11. Dholpur	585	2202	3.76	2202	12.72
12. Dungarpur	683	2024	2.96	2024	10.57
13. Ganganagar	2030	15710	7.74	15710	8.07
14. Jaipur	3421	14241	4.16	14241	14.63
15. Jaisalmer	243	4552	18.73	4552	14.92
16. Jalore	903	4546	5.03	4546	5.89
17. Jhalawar	785	5072	6.49	5072	12.76
18. Jhunjhunu	1212	2275	1.88	2275	4.44
19. Jodhpur	1668	6077	3.64	6077	4.90
20. Kota	1560	14054	9.01	14054	19.88
21. Nagaur	1629	7958	4.89	7958	6.35
22. Pali	1274	8476	6.65	8476	11.80
23. Sawai Madhopur	1536	8849	5.76	8849	14.30
24. Sikar	1377	3216	2.34	3216	5.49
25. Sirohi	542	1865	3.44	1865	8.83
26. Tonk	784	8050	10.27	8050	16.21
27. Udaipur	2357	8816	3.74	8816	15.96

\* Census 1981

Source—Board of Revenue (Land Records), Rajasthan.

## 28. Public Finance

## 28.18 DEMAND AND COLLECTION OF LAND REVENUE

(Rs. in Lakhs)

Year/Districts	Demand (Arrears and current)	Collection during the year	Remission/ suspension during the year	Balance at the end of the year
1	2	3	4	5
1979-80	2935.58	760.20	1141.18	2175.38
1980-81	3400.96	954.31	1247.38	2446.65
1981-82	5385.41	2491.45	1180.32	2893.96
1982-83	5250.57	2457.57	433.87	2775.00
1983-84	4358.22	2120.64	10.42	2237.58
<b>District (1983-84)</b>				
1. Ajmer	119.16	74.00	—	45.16
2. Alwar	81.06	57.83	—	23.23
3. Banswara	46.97	27.52	...	19.45
4. Barmer	147.32	59.90	2.89	87.42
5. Bharatpur	64.61	49.39	—	15.25
6. Bhilwara	182.91	127.63	—	55.28
7. Bikaner	54.08	40.93	—	13.15
8. Bundi	185.18	74.95	...	110.23
9. Chittorgarh	92.66	73.15	...	19.51
10. Churu	48.70	39.45	...	9.25
11. Dholpur	47.63	22.72	...	24.91
12. Dungarpur	37.28	23.65	...	13.63
13. Ganganagar	386.39	235.27	...	198.34
14. Jaipur	705.10	153.65	...	504.23
15. Jaisalmer	87.52	25.56	4.03	63.96
16. Jaipur	126.42	68.56	...	57.86
17. Jhalawar	110.28	74.05	...	36.23
18. Jhunjhunu	63.67	46.29	...	17.38
19. Jodhpur	214.32	109.12	1.08	105.20
20. Kota	280.73	127.17	...	153.56
21. Nagaur	205.01	132.47	0.22	72.54
22. Pali	413.80	121.07	2.23	292.73
23. S. Madhopur	176.48	94.80	...	81.68
24. Sikar	56.34	41.39	...	14.95
25. Sirohi	63.10	29.57	...	33.53
26. Tonk	188.87	95.70	...	93.17
27. Udaipur	172.63	94.88	...	77.75

Source—Board of Revenue (Land Records), Rajasthan.

## 28.19 REVENUE BY TAXES

Year/District	Excise	Sales Tax	Entertainment Tax	Passenger & Goods Tax
1	2	3	4	5
1977-78	275544	1002503	47633	115554
1978-79	2447772	1136762	52927	186336
1979-80	204520	1358576	61404	182557
1980-81	134550	1467726	72202	178326
1981-82	336364	1862152	83215	207539
District (1981-82)				
1. Ajmer	27879	85007	9097	4308
2. Alwar	6198	56459	2557	10091
3. Banswara	147	8651	1101	2419
4. Barmer	3237	Included in Jodhpur		1428
5. Bharatpur	9678	44224	1581	11108
6. Bhilwara	6078	20518	2222	5028
7. Bikaner	10687	53006	4265	4159
8. Bundi	2336	Included in Kota		748
9. Chittorgarh	5274	19229	1976	6984
10. Churu	2784	16007	1514	1877
11. Dholpur	1033	Included in Bharatpur		
12. Dungarpur	161	Included in Banswara		5800
13. Ganganagar	56880	130950	6053	10976
14. Jaipur	96078	688910	25411	97660
15. Jaisalmer	248	Included in Jodhpur		712
16. Jalore	3752	Included in Sirohi		2042
17. Jhalawar	3098	16236	1131	3396
18. Jhunjhunu	4790	14959	324	2544
19. Jodhpur	20419	112933	8739	7117
20. Kota	21842	326699	5566	5650
21. Nagaur	2454	28137	405	1945
22. Pali	7228	36438	1097	2959
23. Sawai Madhopur	4447	14397	666	3396
24. Sikar	3258	18629	1746	2504
25. Sirohi	3235	20089	867	4509
26. Tonk	2826	11392	1026	811
27. Udaipur	30421	144174	4891	7368
A. G. Adjustment	(- )104	(+ )5108	(+ )980	

Source—(i) Commissioner, Commercial Taxes Rajasthan.  
(ii) Excise Commissioner, Rajasthan.  
(iii) Transport Commissioner, Rajasthan.

## 28. Public Finance

## 28.20 EXCISE REVENUE BY COMMODITIES

(000 Rs)

Commodities	Revenue during the year				
	1981-82	1982-83	1983-84	1984-85	1985-86
1	2	3	4	5	6
1. Country spirit	233632	356588	439072	495390	606197
2. Malt liquors	3360	13050	15549	11600	14093
3. Wines and sprits (Foreign liquors other than beer, medicated wines and commercial spirits)	78385	147797	172690	239537	214666
4. Receipts from commercial spirits (including denatured spirits and medicated wines)	542	1153	1548	1258	1000
5. Opium	13048	9057	5139	8654	4719
6. Duties on medical and toilet preparations containing alcohol, opium etc.	48	694	199	276	52
7. Hemp drugs	2115	2230	2993	2227	2257
8. Miscellaneous	1700	1543	2366	1979	1174
<b>TOTAL</b>	<b>332831</b>	<b>532112</b>	<b>639556</b>	<b>760921</b>	<b>844158</b>

Source—State Budget, Rajasthan.

## 28.21 NATIONAL SAVINGS SCHEMES

(Rs. in Lakhs)

Scheme	Gross Salers				With drawals/Discharge				Net Sales			
	1982-83	1983-84	1984-85	1985-86	1982-83	1983-84	1984-85	1985-86	1982-83	1983-84	1984-85	1985-86
1	2	3	4	5	6	7	8	9	10	11	12	13
1. National Savings Certificates	1762.05	4076.48	7405.92	9116.87	3350.03	27.31	106.07	557.03	1427.02	4049.17	7299.85	8559.84
	(×)	(a)			(×)	(a)			(×)	(a)		
2. Post office Saving Bank	5497.34	5245.31	5639.99	6258.77	5098.88	5888.96	5674.22	6168.77	398.46	-643.65	-34.23	89.86
3. Treasury Saving Deposit/Defence Deposite/Certificates (××)	...	...	8234.43	4.45	...	...	2902.07	1.82	...	...	5332.36	2.63
4. 15 year annuity certificates (××)	...	...	...	...	...	...	...	...	...	...	...	...
5. Cumulative time deposits/Post Office Recurring Deposits	3485.12	376.53	2503.22	312.01	1143.92	387.79	1696.84	311.98	2341.20	-11.29	806.38	0.03
6. Fixed deposits	...	...	...	0.01	...	...	...	0.01	...	...	...	...
7. Post Office time deposits	4119.62	4329.26	...	9301.53	1545.21	2215.88	...	4476.70	2574.41	2113.38	...	4824.83
8. Recurring Deposits (£)	...	1641.63	...	2949.74	...	1041.71	...	2040.67	...	599.92	...	909.07
9. S. S Certificates (£)	...	0.42	6.71	1.68	...	...	...	0.45	...	0.42	6.71	1.23
10. Encashment of old certificate (£)	...	0.39	4.89	0.45	...	121.59	234.05	21.59	...	121.20	-229.16	-21.14
<b>TOTAL</b>	<b>14864.13</b>	<b>15669.99</b>	<b>23795.16</b>	<b>27945.51</b>	<b>8123.04</b>	<b>9683.24</b>	<b>10613.25</b>	<b>13579.16</b>	<b>6741.09</b>	<b>5986.75</b>	<b>13181.91</b>	<b>14366.35</b>

(×) Indicates I, II, &amp; III issue

(a) Indicates II, VI &amp; VII issue

(××) Indicate Discontinued from 1982-83

(£) Indicate Newly introduced from 1983-84

Source—Regional National Saving organisation, Rajasthan

**28.22 INCOME TAX DEMAND PAYABLE FROM INDIVIDUALS**  
(Salary and Non-Salary Earners)

(Rs. in '000)

Year/Income Range			Assesses (Number)	Income Assessed	Tax Payable*	Net-Income
1			2	3	4	5
1981-82			29851	538127	69700	468427
1982-83			18145	355898	47918	307980
1983-84			11627	258723	42608	216115
1984-85			N.A.	N.A.	N.A.	N.A.
1985-86			50233	1105841	104667	1001174
Income Range (1985-86)						
Below	Rupees	20000	31065	529189	14890	514299
20000	"	50000	18240	503987	66510	437477
50000	"	100000	798	55459	15322	40137
100000	"	200000	130	17205	7945	9261
200000	"	300000	...	...	...	...
300000	"	400000	...	...	...	...
400000	"	500000	...	...	...	...
500000	"	1000000	...	...	...	...
Over	Rupees	1000000	...	...	...	...

Income Tax, Super Tax and Surcharge.

Source—Directorate of Inspection (Research, Statistics &amp; Public Relations), Government of India.

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## 28.23 INCOME TAX DEMAND—PAYABLE FROM HINDU UNDIVIDED FAMILIES

(Rs. in '000)

Year/Income Range	Assessee Number	Income Assessed	Tax Payable*	Net Income
1	2	3	4	5
1981-82	2067	46082	9703	36379
1982-83	1202	28388	5738	22650
1983-84	2667	58756	10247	48509
1984-85	N.A.	N.A.	N.A.	N.A.
1985-86	4446	89665	10099	78566
<b>Income Range (1985-86)</b>				
Below Rupees 20000	3441	58388	2876	55512
20000 to 50000	888	21901	2654	18247
50000 to 100000	111	7483	3382	4101
100000 to 200000	3	403	227	176
200000 to 300000	...	...	...	...
300000 to 400000	...	...	...	...
400000 to 500000	3	1490	960	530
500000 to 1000000	...	...	...	...
Over Rupees 1000000	...	...	...	...

\*Income Tax, Super Tax &amp; Surcharge.

Source—Directorate of Inspection (Research Statistics & Public Relations),  
Government of India.

## 28.24 INCOME TAX DEMAND—PAYABLE FROM FIRMS

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(Rs. in '000)

Year/Income Range			Assessee Number	Income Assessed	Tax Payable *	Net Income
1			2	3	4	5
1981-82			9517	440941	46264	394677
1982-83			8410	338738	29145	309593
1983-84			8393	422080	41311	380769
1984-85			N.A.	N.A.	N.A.	N.A.
Income Range (1985-86)			23608	1000171	76669	923502
Below	Rupees	20000	4256	67583	1704	65879
20000	to	50000	12960	425251	20041	405210
50000	to	100000	5632	385299	33875	351424
100000	to	200000	642	84641	12828	71813
200000	to	300000	66	15242	3058	12184
300000	to	400000	24	7825	1736	6089
400000	to	500000	15	6587	1542	5045
500000	to	1000000	13	7443	1885	5558
Over	Rupees	1000000	0	0	0	0

\*Income Tax, Supper Tex &amp; Surcharge.

Source—Directorate of Inspection (Research, Statistics & Public Relations),  
Government of India.



## 28.25 INCOME TAX DEMAND—PAYABLE FROM COMPANIES &amp; OTHERS

(Rs in '000)

Year/Income Range	Assesseees (Number)	Income assessed	Tax Payable*	Net Income
1	2	3	4	5
1981-82	192	109007	59925	49082
1982-83	45	17775	10093	7682
1983-84	127	71668	7520	64148
1984-85	N.A.	N.A.	N.A.	N.A.
1985-86	625	100838	53065	47773

## Income Range (1982-83)

Income Range	Rupees	Assesseees (Number)	Income assessed	Tax Payable*	Net Income
Below	20000	33	357	127	230
20000	to 50000	12	321	139	182
50000	" 100000	9	673	414	259
100000	" 200000	553	72269	36104	36165
200000	" 300000	0	0	0	0
400000	" 400000	4	1343	884	459
400000	" 500000	0	0	0	0
500000	" 1000000	4	2285	1337	948
Over	Rupees 1000000	10	23590	14060	9530

\*Income Tax, Super Tax and Surcharge,

Source—Directorate of Inspection (Research, Statistics and Public Relations),  
Government of India.

## 28.26 INCOME TAX DEMAND—PAYABLE FROM ALL CLASS OF ASSESSEES

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(Rs. in '000)

Year/Income Range			Assessees (Number)	Income Assessed	Tax Payable	Net Income
1			2	3	4	5
1981-82			41627	1134157	185592	948565
1982-83			27802	740799	92894	647905
1983-84			...	1263380	204965	1058395
1984-85			N.A.	N.A.	N.A.	N.A.
1985-86			78912	2296513	244501	2052012
<b>Income Range (1985-86)</b>						
Below	Rupees	20000	38795	655516	19598	635918
20000	to	50000	32100	951459	89343	862116
50000	..	100000	6550	448915	52993	395922
100000	..	200000	1328	174519	57105	117414
200000	..	300000	66	15242	3058	12184
300000	..	400000	28	9168	2620	6548
400000	..	500000	18	8076	2502	5574
500000	..	1000000	17	10028	3262	6766
Over	Rupees	10000000	10	23590	14020	9570

\*Income Tax, Super Tax and Surcharge.

Source—Directorate of Inspection (Research, Statistics and Public Relations).  
Government of India.

## PRICES AND INDICES

New Series of Consumer Price Index Numbers of Jaipur and Ajmer centres—Jaipur and Ajmer were among the 50 centres selected for conducting Family Living Surveys among industrial workers under the Government of India's scheme during the Second Five year Plan. According by Family Living Surveys were conducted by the Labour Bureau, Government of India, Simla at these two centres during the period September, 1958 to August, 1959 in the course of which data were collected from 350 families [for Ajmer centres and 239 families for Jaipur centre. Both single member families and multi-members family were covered in the course of survey and an average budget giving a combined expenditure pattern of both types of Families was tabulated.

Weighting Diagram—On the basis of expenditure of above families, average budget for each centres was prepared, the weights to various commodities/sub-group/group being their respective share of expenditure in an average budget. The following items of non-consumption expenditure and non-pricesable expenditure were excluded from the average budget:—

- (a) All items under the sub-group "Subscriptionetc."
- (b) All items under the sub-group "Taxes".
- (c) All items under the sub-group "Interest, Litigation and Remittances".
- (d) All items under the sub-groups "Saving and Investment" and
- (e) Dedts Repaid.

The rest of the items in the average budget have been classified in the various sub-groups and groups. Suitable inutations were also done for the unpriced items and those having insignificant. The weighting diagram for both the centres is given below:—

Group	Weights	
	Jaipur	Ajmer
I. Food	55.42	53.73
I.B Tobacco Pan, Supari, and intoxicants	3.88	4.19
II. Fuel and Light	6.26	4.58
III. House rent	6.32	4.94
IV. Clothing, Bedding and Footwear	12.66	12.17
V. Miscellaneous	15.46	19.49
	<b>TOTAL</b>	<b>100.00</b>
	100.00	100.00

The special feature of the series is the varying monthly weights for the components of sub-group "Fruits and vegetables" which has a highly seasonal character and introduction of half-yearly varying index for House rent.

Base Year—Calendar year 1960 has been taken as the base period. For each month a pooled average of all the quotations from all the four markets in each centre has been taken as the average monthly price. A simple average of the monthly average prices for 1960 has been taken as the base price for each item.

Base Year— Calendar year 1960 has been taken as the base period. For each month a pooled average of all the quotations from all the four markets in each centre has been taken as the average monthly price. A simple average of the monthly average prices for 1960 has been taken as the base price for each item.

Collection of Prices—Price collection work at each centre is being done by four price collectors under the supervision of the District Statistical Officer at the respective Centres. The localities selected for price collection work at the two Centres are as follows:—

Jaipur Centre	Ajmer Centre
1. Chandpole	1. Kaisarganj
2. Johari Bazar	2. Nagra
3. Ramganj	3. Ramganj
4. Station Road	4. Srinagar Road

Prices for each item for which detailed specification etc. have been given are collected weekly on every Sunday at Ajmer and on every Friday at Jaipur from selected shops. The price returns are subjected to a close scrutiny at both Labour Bureau, Simla and Directorate of Economics and Statistics, Rajasthan, Jaipur before the price quotations are utilised for preparation of Consumer Price Index Numbers.

Method of Computation—The Index for each centre has been calculated by Laspeyer's formula as a weighted average of price relatives. The weights being proportion of expenditure as determined from the Family Living Survey. Price relatives for the items for a current month are obtained by expressing the average monthly price of an item for the current month as a percentage of the corresponding base price. In case where more than one variety is being priced for an item the price relative is calculated separately for each variety and then a simple average of these price relatives is taken to be price relative of this item.

The Price relative of each item is multiplied by its weight in the sub-group/group and the sum of these Products for all item in, a sub-group/group is divided by the sum of the weights of the item i.e. 100 and the resultant figure is the sub-group/group Index. The sub-group index numbers in the Food and Miscellaneous groups are multiplied by their respective sub-group weights the sum of the products when divided by the sum of the weight, i.e. 100 yields the Food and Miscellaneous Group Index respectively. For determining the general consumer price index numbers for a month, the group index numbers are again multiplied by the total weight of the different groups and the total product is divided by the sum of the group weights.

The group wise and general indices from 1977 to 1981 and monthly indices for 1981 both for Ajmer and Jaipur centre have been given in tables 10.4 and 10.5 respectively.

Consumer Price Index numbers for Working Classes (Beawar)—These indices relate only to Working class families of Beawar. These represent change in the cost of a given basket of goods and services consumed by an average working class household. The items in the list of articles are grouped under five heads viz. food, fuel and lighting, clothing, bedding and footwear; house rent and miscellaneous and separate indices are worked out for individual groups. These indices are worked out and supplied by the Director, Labour Bureau, Government of India, Simla. The prices of certain prescribed commodities for this purpose are collected by the Labour Bureau, Simla for this centre of Rajasthan through the agency of this directorate,

Consumer Price Index Numbers for Agricultural Labours (Base July, 1960—June, 1961—100)—The all India Index is weighted average compiled by Labour Bureau, Simla in respect of 15 constituent States or groups of States.

These indices measure the extent to which the over all level of retail prices of goods and services consumed by agricultural labourers in different states (or groups of states) has changed when compared with base period viz. July, 1960—June, 1961=100.

The State index is worked out by Laspeyers formula as a weighted average for the price relatives, the weights being proportions of expenditure as determined by the second Agricultural Labour Enquiry Commission,

Consumer Price Index numbers for Urban Non-Manual Employees (Base 1960=100)—Consumer Price Index Numbers for Urban Non-Manual Employees (Base 1960=100) for all India, and for 45 selected centres are compiled and published by Central Statistical Organisation, Government of India, New Delhi.

Index Number of Building Construction Cost for Jaipur Centre (Base 1971=100)—This directorate has compiled Building construction cost index Numbers for residential buildings for Jaipur centre with year 1971 as base year, The cost of building material and labour have been considered in the computerisation of these indices.

The weighted arithmetic average method is used for the computation of the Index. For each variety of material/labour the price relative is computed by dividing the current rate by the corresponding base rate. The weighted arithmetic average of the price relative of the varieties taken as the material labour Index, The weighted arithmetic average of these materials and labour indices the General Building Cost Index.

The weighting diagram is based on the proportion of expenditure incurred on each item in relation to the total construction cost in building construction during 1971. The cost of construction on building material/labour related to the residential building of plot size 25'×50' (two rooms house)—low income group house constructed by the Rajasthan Housing Board, Jaipur,

Index Number of Wholesale Prices in Rajasthan—The Directorate of Economics and Statistics compiles index number of wholesale prices for measuring the variations in the price level in the state. It is a general purpose index with year 1952—53 as the base. The index is divided into four major viz. group food articles, fuel, power, light and lubricants; Industrial raw materials and manufactured articles. In all, it covers 59 items for which 98 quotations are collected from 22 centres in the state on every Friday.

Whole sale Prices of Livestock products in Rajasthan—Wholesale prices of selected items are collected on weekly basis on every wednesday from selected shops/reserve shops. Consolidated week wise prices alongwith their simple arithmetic average are supplied to Directorate where these price have been used for estimation of state income.

Farm Harvest Prices—The farm harvest price is the average wholesale price at which the commodity is sold by the producer to the trader at the village site during the harvest period. The average farm price of a commodity for the state as a whole is arrived at by the method of weighted average, with the district production figures the current year as weights.

29. Prices & Indices

29.1 CONSUMER PRICE INDEX NUMBERS FOR AGRICULTURAL LABOURERS  
(Base—Agriculture year 1960-61=100)

Agriculture Year/Month	GENERAL INDEX	
	Rajasthan	All India
1	2	3
1981-82	460	448
1982-83	447	481
1983-84	472	522
1984-85	525	525
1985-86		
Months (1985-86)		
July 1985	570	540
August ..	598	551
September ..	597	555
October ..	612	559
November ..	623	561
December ..	622	557
January 1986	612	553
February ..	615	552
March ..	618	556
April ..	565	555
May ..	556	555
June ..	576	561

Source—Directorate of Economics & Statistics, Rajasthan,

## 29. Price &amp; Indices

## 29.2 CONSUMER PRICE INDEX NUMBERS FOR THE URBAN NON-MANUAL EMPLOYEES FOR THE SELECTED CENTRES OF RAJASTHAN

(Base 1960—100)

Year/Month	CENTRES		
	Ajmer	Jaipur	Jodhpur
1	2	3	4
1982	416	486	469
1983	444	526	497
1984	475	563	549
1985	512	601	578
1986	542	670	611
<b>Months (1986)</b>			
January	530	643	596
February	530	641	598
March	539	645	600
April	537	641	600
May	536	647	601
June	540	664	612
July	544	690	623
August	546	691	625
September	546	690	621
October	550	698	620
November	558	698	621
December	551	693	612

Source:—Directorate of Economics &amp; Statistics, Rajasthan.

## 29.3 CONSUMER PRICE INDEX NUMBERS FOR WORKING CLASSES-BEAWAR

Year/Month	BEAWAR (BASE YEAR ENDING JULY 1952=100)						All India General (Base 1960-100)
	Food	Fuel and lighting	House rent	Clothing bedding & food wear	Miscellaneous	General	
1	2	3	4	5	6	7	8
1982	471	952	2178	589	458	581	475
1983	503	975	2289	602	489	613	532
1984	527	1231	2302	617	521	652	576
1985	580	1245	2419	707	579	710	608
1986	616	1253	2544	704	612	742	661
Months (1986)							
January	611	1166	2519	711	605	732	629
February	616	1194	2519	711	605	737	633
March	608	1268	2519	711	610	738	638
April	587	1268	2519	706	611	723	643
May	589	1268	2519	706	612	725	651
June	594	1268	2569	706	612	730	658
July	605	1268	2562	700	614	737	668
August	620	1268	2562	700	615	746	672
September	636	1268	2562	700	615	758	676
October	647	1268	2562	700	615	764	685
November	644	1268	2562	700	616	763	692
December	631	1268	2562	700	616	754	688

Source—Labour Bureau, Government of India, Simla.



## 29. Prices &amp; Indices

## 29.4 NEW SERIES OF CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS (AJMER)

(Monthly Average of Calendar Months)

(Base 1960=100)

Year/Months	Food	Tobacco, Pan Supari & Intoxicants	Fuel & Light	Housing	Clothing, Bedding & Footwear	Miscellaneous	General
1	2	3	4	5	6	7	8
Weights	53.7	4.2	5.5	4.9	12.2	19.5	100.0
1982	517	652	598	325	535	403	498
1983	547	727	680	346	564	428	531
1984	579	821	709	367	583	468	565
1985	631	936	721	410	631	504	614
1986	687	985	761	460	671	554	665
Months (1986)							
January	954	953	736	442	673	525	638
February	656	1009	750	442	655	525	640
March	651	981	741	442	644	521	633
April	661	932	749	442	647	531	640
May	670	938	757	442	670	532	648
June	681	941	755	442	675	538	656
July	698	957	757	477	680	574	675
August	704	953	764	477	681	575	679
September	709	1046	759	477	674	575	684
October	719	1046	774	477	631	576	692
November	723	1030	792	477	685	478	694
December	723	1031	800	477	682	497	698

Source—Directorat of Economics &amp; Statistics, Rajasthan.

29. Prices and Indices

29.5 NEW SERIES OF CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS (JAIPUR)  
(Monthly Average of Calendar Months)

(Base 1960—100)

Year/Month	Food	Tobacco, Pan Supari & Antoxicants	Fuel & Light	Housing	Clothing, Bedding & Footwear	Miscellaneous	General
1	2	3	4	5	6	7	8
Weights	55.4	3.9	6.3	6.3	12.7	15.4	100.00
1982	532	564	636	272	629	373	511
1983	570	633	703	284	672	404	550
1984	618	664	744	291	691	434	588
1985	672	759	751	312	738	467	634
1986	700	827	753	340	776	506	665
Months (1986)							
January	703	793	786	335	777	491	665
February	701	791	764	335	771	492	662
March	699	791	764	335	653	495	659
April	655	811	746	335	757	506	637
May	676	814	738	335	768	408	650
June	692	826	746	335	787	508	662
July	709	844	757	345	686	409	673
August	702	844	756	345	785	511	670
September	713	849	746	345	777	412	674
October	721	855	747	345	779	514	679
November	717	855	747	345	788	514	679
December	710	851	742	345	788	514	674

Source—Directorate of Economics &amp; Statistics, Rajasthan.

## 29. Price &amp; Indies

29.6 INDEX NUMBERS OF WHGLESale PRICES IN RAJASTHAN (Group-wise)  
(Monthly Average of Calender Months)

(Base 1952-53=100)

Year/Month	Food Article	Fuel, Power & Lubricants	Industrial Raw Material	Manufacture	General
1	2	3	4	8	6
1982	625.4	1228.9	545.5	726.6	656.5
1983	664.5	1245.9	588.7	852.8	700.9
1984	710.9	1519.5	654.6	891.6	763.2
1985	792.7	1622.0	615.0	921.8	828.9
1986	805.4	1680.4	629.8	965.1	848.2
Months (1986)					
January	810.2	1642.4	583.7	947.6	842.5
February	823.2	1673.7	594.6	951.5	856.7
March	805.9	1673.7	584.6	963.1	845.3
April	772.3	1673.7	580.3	259.4	819.8
May	779.7	1673.7	616.0	958.6	827.4
June	775.8	1673.7	616.4	956.2	824.3
July	785.6	1711.1	630.1	961.9	834.4
August	812.4	1711.1	639.3	965.1	855.1
September	816.2	1711.1	654.2	973.9	860.4
October	826.6	1673.7	679.7	983.4	870.1
November	825.5	1673.7	678.0	978.8	868.4
December	830.8	1673.7	703.3	982.0	874.3

Source—Directorate of Economics &amp; Statistics, Rajasthan.

## 29. Price &amp; Indices

29.7 INDEX NUMBERS OF WHOLESALE PRICES IN RAJASTHAN  
(Monthly Averages of calendar Months)

(Base 1952-53=100)

Year/Month	FOOD ARTICLES												
	CEREALS							PULSES			MILK & GHEE		
	Rice	Wheat	Barely	Jowar	Bajra	Maize	CEREALS	Gram	Other* Pulses	PULSES	Milk	Ghee	MILK & GHEE
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Weights	23	212	84	51	21	17	408	64	47	111	150	141	291
1982	348	461	444	492	429	408	429	819	624	717	612	837	722
1983	428	484	497	536	419	444	468	778	662	704	736	875	804
1984	435	441	520	486	328	342	425	1225	830	1027	765	976	870
1985	442	483	590	586	438	448	498	1515	997	1256	765	990	878
1986	494	508	545	640	572	529	548	1248	982	1115	810	1030	920
Months (1986)													
January	463	535	710	649	572	522	576	1601	968	1284	765	913	839
February	470	556	709	686	569	552	590	1595	955	1275	798	978	886
March	478	551	599	663	580	549	570	1478	960	1219	793	978	886
April	492	492	497	652	590	554	546	1192	979	1086	793	978	986
May	492	472	499	653	588	553	543	1255	994	1124	793	950	872
June	492	478	507	645	590	559	545	1137	1003	1070	793	922	858
July	503	492	535	624	590	548	549	1102	1006	1054	793	969	891
August	518	474	494	622	588	537	539	1096	1070	1083	840	1066	953
September	506	502	494	600	577	504	530	1116	1049	1082	840	1094	967
October	506	500	500	630	551	484	528	1123	974	1048	840	1145	992
November	506	515	500	630	532	490	529	1130	941	1036	840	1194	1017
December	506	524	498	630	536	481	530	1157	886	1022	840	1173	1006

\*Includes Moong, Moth &amp; Urd.

## 29.7 INDEX NUMBERS OF WHOLESALE PRICES IN RAJASTHAN- (Contd.)

(Base 1952/53=100)

Year/month	FOOD ARTICLES (Contd.)										
	Edible Oils				Sugar & Gur			Others			
	Sesamum	Mustard Oil	Vanaspatti	EDIBLE OILS	Sugar	Gur	SUGAR & GUR	Spices*	Salt	Others	FOOD ARTICLES
15	15	16	17	18	19	20	21	22	23	24	25
Weights	28	21	21	51	29	49	78	52	9	61	1000
1982	880	1134	786	785	609	858	750	791	450	773	625
1983	909	1293	842	1015	533	878	705	824	581	702	665
1984	933	1362	894	1063	563	850	706	857	679	769	711
1985	865	1146	933	981	697	1075	886	1154	744	949	793
1986	1088	1360	1040	1163	692	1075	884	1129	837	983	805
Months (1986)											
January	899	1169	982	1017	691	1103	897	976	901	938	810
February	910	1228	975	1038	698	986	842	956	901	928	823
March	899	1288	982	1056	697	1012	854	955	901	928	805
April	958	1195	982	1045	704	1012	858	1014	901	958	772
May	1036	1257	1029	1107	710	1023	866	1145	901	1023	779
June	1156	1233	1029	1137	709	1092	900	1139	811	975	776
July	1156	1235	1029	1140	688	1155	922	1110	811	960	786
August	1160	1417	1029	1202	691	1305	998	1159	811	985	812
September	1145	1452	1047	1215	681	1132	906	1245	739	992	816
October	1173	1550	1053	1259	681	1186	933	1279	811	1045	827
November	1241	1616	1053	1303	666	932	799	1303	811	1057	825
December	1325	1685	1296	1435	692	966	829	1263	744	1004	831

Includes Corriander &amp; Curninseed.

## 29. Prices &amp; Indices

29.7 INDEX NUMBERS OF WHOLESALE PRICES IN RAJASTHAN (Contd.)  
(Monthly Averages of Calendar Months)

(Base 1952-53=100)

Year/Month	FUEL AND POWER						INDUSTRIAL RAW MATERIAL (Contd)				
	Fuel, Power and Lubricants					PGWER & LUBRI- CANTS	Cotton	Wool Raw	Ground- nut	Mustard Seeds	Cotton Seeds
	Coal	Kerosene	Petrol	Diescl Oil	Electricity						
1	26	27	28	29	30	31	32	33	34	35	36
Weights	340	131	320	57	170	1000	315	262	54	63	54
1982	2161	537	1087	994	528	1229	304	339	908	1059	674
1983	2198	572	1087	994	228	1246	300	339	932	1503	714
1984	3004	569	1087	994	228	1519	398	371	980	1712	854
1985	3068	604	1233	1115	375	1622	351	410	1006	1292	720
1986	2994	670	1353	1175	581	1680	289	466	1140	1645	797
Manths (1986)											
January	2967	631	1282	1441	581	1642	315	410	891	1356	694
February	2967	674	1360	1178	581	1674	318	417	890	1374	695
March	2967	674	1360	1178	581	1673	293	429	899	1358	696
April	2967	674	1360	1178	581	1673	266	458	974	1259	680
May	2967	674	1360	1178	581	1653	270	458	1046	1676	754
June	2967	674	1360	1178	581	1673	269	458	1108	1603	787
July	3077	674	1360	1178	581	1711	269	474	1235	1654	782
August	3077	674	1360	1178	581	1711	269	485	1283	1709	786
September	3077	674	1360	1178	581	1711	275	493	1428	1725	875
October	2967	674	1360	1178	581	1674	299	500	1339	1967	924
November	2967	674	1360	1178	581	1674	304	500	1220	2013	932
December	2967	674	1360	1178	581	1674	326	514	1307	2041	960

## 29. Prices &amp; Indices

## 29.7 INDEX NUMBERS OF WHOLESALE PRICES IN RAJASTHAN—(Contd.)

(Monthly Averages of Calendar Months)

(Base 1952-53=100)

Year/Month	INDUSTRIAL RAW MATERIAL					MANUFACTURES (Contd.)				
	Mica	Gypsum	Hides Raw	Skins Raw	INDUSTRIAL RAW MATERIAL	Intermediate Products				
						Lined Oil	Cotton Yarn	Pig Iron	Brass Sheet	Intermediate Products
1	37	38	39	40	41	42	43	44	45	46
Weights	63	18	99	72	1000	64	47	5	9	125
1982	919	706	407	1159	546	570	553	1272	992	844
1983	926	724	405	1238	589	590	622	1265	1176	913
1984	926	724	404	1258	655	640	622	1270	1212	936
1985	926	724	404	1296	615	657	622	1527	1212	1004
1986	926	724	404	1349	630	618	622	1691	1298	1057
Months (1986)										
Janury	926	724	404	1316	584	613	622	1691	1212	1035
Februray	926	724	404	1413	594	613	622	1693	1212	1035
March	926	724	404	1345	585	613	622	1693	1212	1035
April	926	724	404	1345	580	613	622	1693	1212	1035
May	926	724	404	1345	616	613	622	1693	1212	1035
June	926	724	404	1345	616	613	622	1693	1212	1035
July	926	724	404	1345	630	613	622	1693	1385	1078
August	926	724	404	1345	639	613	622	1693	1385	1078
September	926	724	404	1306	654	613	622	1693	1385	1078
October	926	724	404	1345	680	613	622	1693	1385	1078
November	926	724	404	1345	678	613	622	1693	1385	1078
December	926	724	404	1394	701	679	622	1666	1385	1088

29.7 INDEX NUMBERS OF WHOLESALE PRICES IN RAJASTHAN—(Contd.)  
(Monthly Averages of CalyNDAR Months)

29. Price & Indices  
(Base 1952-53=100)

Year/Month	MANUFACTURES (Contd.)								
	Finished Products								
	Cotton Manufactures			Woollen	Other Products				
	Mill Cloth	Handloom	Cotton-Manufacture	Lohies Dhariwal worsted	Iron Bars Ball Bearing	Brass utensils	Chemicals	Varnise & paints	Soaps
1	47	48	49	50	51	52	53	54	55
Weight	394	115	509	34	71	9	7	3	23
1982	809	588	693	599	799	1108	3691	394	333
1983	1030	578	805	599	798	1238	3420	391	338
1984	1127	519	823	595	791	1303	3592	289	342
1985	1128	626	828	643	1043	1303	3642	297	342
1986	1127	634	881	768	1184	1293	3691	558	342
Months (1986)									
January	1127	582	854	737	1052	1303	3691	402	342
February	1127	624	876	737	1060	1303	3691	553	342
March	1127	624	876	737	1205	1303	3691	572	342
April	1127	624	876	737	1205	1303	3691	572	342
May	1127	624	866	737	1205	1303	3691	572	342
June	1127	624	876	737	1205	1303	3691	572	342
July	1127	624	876	737	1222	1303	3691	572	342
August	1127	624	876	737	1220	1303	3691	572	324
September	1127	624	876	830	1221	1328	3691	572	342
October	1127	680	904	830	1207	1253	3691	572	342
November	1127	680	904	830	1207	1253	3691	572	342
December	1127	680	904	831	1200	1253	3691	597	342



## 29. Price &amp; Indices

29.7 INDEX NUMBERS OF WHOLESALE PRICES IN RAJASTHAN (Contd.)  
(Monthly Average of Calendar Months)

(Base 1952-53=100)

Year/Months	MANUFACTURES (Contd.)											GENERAL
	Finished Products										MANUFACTURES	
	Other Products											
	Fertilisers	Oil cakes	Cycles	Wooden ploughs	Matches	Shoes	Cement	Pati & Lime	Others	Finished products		
1	56	57	58	59	60	61	62	63	64	65	66	67
Weights	10	64	3	3	14	84	27	14	332	875	1000	...
1982	247	652	305	726	344	592	982	770	838	648	728	657
1983	261	644	376	750	345	952	1153	831	884	701	853	710
1984	302	654	381	750	346	952	1212	895	910	709	892	763
1985	302	682	394	984	346	981	1223	998	964	812	922	829
1986	302	738	407	1200	346	1171	1092	1016	1026	892	965	848
Months (1986)												
January	302	727	403	1200	346	1171	1100	1071	1008	866	948	843
February	302	718	403	1200	346	1171	1084	1018	1015	876	952	857
March	302	743	403	1200	346	1171	1070	1014	1028	880	963	845
April	302	686	403	1200	346	1171	1070	1014	1023	879	959	820
May	302	670	403	1200	346	1171	1070	1014	1022	878	958	827
June	302	635	403	1200	346	1171	1070	1014	1020	878	956	824
July	302	652	403	1200	346	1171	1137	1024	1028	880	962	834
August	302	719	403	1200	346	1171	1109	1005	1029	881	965	855
September	302	810	415	1200	346	1171	1087	1012	1038	915	974	860
October	309	886	415	1200	346	1171	1087	998	1036	923	983	870
November	302	804	415	1200	346	1171	1105	1012	1033	922	979	869
December	302	800	415	1200	346	1171	1109	994	1032	922	982	874

Source—Directorate of Economics &amp; Statistics, Rajasthan.

## 29.8 INDEX NUMBERS OF BUILDING CONSTRUCTION COST FOR JAIPUR CENTRE

(Base 1971=100)

Year/Quarter	INDEX		
	Building material	Labour	General
1	2	3	4
1978	177.08	196.39	184.60
1979	238.20	253.08	244.00
1980	282.00	276.09	279.69
1981	305.23	355.88	324.94
1982	353.90	410.92	376.12
1983	373.36	441.03	399.72
1984	378.41	501.75	426.46
1985	421.96	528.33	463.40
1986	445.52	544.51	484.09

## Quarter ending

March 1986	438.09	528.33	473.25
June 1986	438.86	528.33	473.73
September 1986	526.26	554.64	492.15
December 1986	452.86	566.75	497.23

## 29.9 INDEX NUMBERS OF FARM HARVEST PRICES

(Base year 1979-80 to 1981-82=100)

Items	Year				
	1981-82	1982-83	1983-84	1984-85	1985-86
1	5	6	2	3	4
<b>I. FOOD GRAIN CROPS</b>	109.02	105.92	109.14	119.94	132.32
<b>A. Cereals</b>	111.49	109.47	109.58	111.25	132.36
(1) Kharif Cereals	110.47	107.91	105.59	100.27	140.41
(i) Rice	103.90	99.60	122.10	97.33	166.63
(ii) Jowar	103.67	113.78	107.16	109.98	129.04
(iii) Bajra	114.24	109.66	103.97	99.65	135.17
(iv) Maize	111.29	106.88	100.55	98.40	140.69
(2) Rabi Cereals	112.04	110.31	111.80	117.39	127.80
(i) Wheat	112.35	111.25	112.36	117.52	128.29
(ii) Barley	110.06	104.50	108.32	116.59	124.77
<b>B. Pulses</b>	101.85	95.66	107.86	145.09	132.21
(i) Gram	101.84	95.47	107.54	145.39	132.31
(ii) Tur	103.47	114.56	138.81	116.11	122.64
<b>II. NON FOOD CROPS:</b>	108.05	100.99	115.72	110.46	121.27
<b>A. Oil Seeds</b>	107.79	99.59	123.98	103.06	115.93
(1) Groundnut	114.47	120.09	135.62	126.87	126.23
(2) Sesamum	113.39	126.69	135.64	134.93	130.30
(3) Castorseed	103.13	111.21	141.64	113.35	126.40
(4) Rape & Mustard	105.94	89.13	119.65	90.40	110.35
(5) Linseed	95.31	114.58	114.69	128.19	126.80
<b>B. Fibres</b>	105.92	105.67	112.41	143.59	114.51
(1) Cotton	106.02	105.61	111.62	143.51	111.95
(2) Sanhemp	102.83	107.33	135.78	145.83	190.39
<b>C. Spices &amp; Condiments</b>	104.96	112.61	117.52	153.83	165.65
(1) Dry Chillies	104.63	111.83	115.37	152.90	166.33
(2) Ginger	135.14	184.05	314.84	238.85	101.78
<b>D. Vegetables (Potatoes)</b>	99.79	113.45	96.30	60.85	158.94
<b>E. Others</b>	111.96	99.03	81.47	103.04	136.11
(1) Sugarcane	112.76	99.69	81.47	103.36	138.49
(2) Tobacco	90.82	81.61	91.14	94.56	73.39
<b>ALL COMMODITIES</b>	108.83	104.94	110.43	118.08	130.15

29.10 FARM (HARVEST) PRICES OF CERTAIN IMPORTANT CROPS IN RAJASTHAN  
1985-86

(Rs. Per Quintals)

Districts	Rice	Jowar	Bajra	Maize	Wheat	Barley	Gram	Tur	Raw Sugar (Gur)
1	2	3	4	5	6	7	8	9	10
1. Ajmer	434.00	188.00	197.00	221.00	212.20	184.00	390.00	Nes.	373.00
2. Alwar	310.00	130.00	130.00	135.00	180.00	R	305.00	340.00	R
3. Banswara	359.00	170.00	Neg.	206.00	195.00	167.00	393.00	NR	373.00
4. Barmer	Nil	212.00	216.00	Neg.	235.00	207.00	Neg.	R	Nil
5. Bharatpur	367.14	147.12	191.87	196.66	226.12	146.88	379.50	339.00	NR
6. Bhilwara	Neg.	157.50	170.00	192.00	202.00	185.50	387.50	Neg.	387.50
7. Bikaner	Neg.	192.50	213.00	Neg.	188.00	R	389.00	Neg.	NR
8. Bundi	425.23	157.62	149.25	165.62	NR	NR	NR	NR	NR
9. Chittorgarh	420.00	156.00	Neg.	183.00	197.00	162.25	405.80	378.00	391.45
10. Churu	Nil	Neg.	200.00	Neg.	203.00	147.00	365.00	Nil	Nil
11. Dholpur	300.00	150.00	150.00	Neg.	175.00	145.00	370.00	345.00	NR
12. Dungarpur	342.00	162.00	Neg.	192.50	199.18	166.72	409.32	Neg.	407.50
13. Ganganagar	NR	NR	NR	NR	166.20	142.20	369.10	NR	NR
14. Jaipur	Neg.	174.22	149.50	188.98	230.42	153.24	372.55	361.75	390.00
15. Jaisalmer	Nil	182.50	Nil	Nil	240.00	Nil	Neg.	Nil	Nil
16. Jalore	Neg.	187.00	255.00	200.00	292.00	199.00	Neg.	Nil	NR
17. Jhalawar	389.00	155.00	163.00	169.00	191.00	156.00	387.00	NR	NR
18. Jhunjhunu	Nil	150.00	200.00	Neg.	206.20	138.75	352.50	Nil	NR
19. Jodhpur	Nil	Mil	207.48	Neg.	224.67	192.00	145.00	Nil	Neg.
20. Kota	831.00	151.00	154.00	164.00	206.00	154.00	377.00	290.00	423.00
21. Nagaur	Neg.	193.60	233.50	210.00	211.00	171.60	379.60	Nil	NR
22. Pali	Neg.	191.00	205.00	216.00	238.00	178.00	411.00	Neg.	NR
23. S. Madhopur	346.00	157.00	189.00	169.00	230.00	148.00	364.00	338.00	NR
24. Sikar	Neg.	200.00	210.00	Nil	209.00	145.00	345.00	NR	NR
25. Sirohi	353.33	177.20	229.20	218.00	221.70	183.82	414.90	Neg.	R
26. Tonk	Neg.	161.50	185.00	170.00	204.75	159.80	380.00	NR	NR
27. Udaipur	332.00	166.00	194.00	206.00	217.00	172.00	366.00	NR	434.00
Rajasthan State (Weighted Harvest Price)	463.35	155.43	187.28	189.59	202.39	160.30	361.43	342.59	408.08

R=Data Rejected

NR=Data Not Reported

## 29. Prices &amp; Indices.

## 29.10 FARM (HARVEST) PRICES OF IMPORTANT CROPS IN RAJASTHAN

(Rs. Per Quintals)

Districts	Rad chillies	Potatoes	Tobacco	Sesamum	ground-nut	Rape & mustard	Linseed	Castor seed	Cotton	Sanhemp
1	11	12	13	14	15	16	17	18	19	20
1. Ajmer	1269.00	R	Nil	712	505.00	483.00	R	Nil	1065.00	Nil
2. Alwar	1140.00	105.00	320.00	520.00	620.00	450.00	R	Neg	1100.00	525.00
3. Banswara	1341.00	Neg.	R	684.00	512.00	351.00	331.00	291.00	1558.00	411.00
4. Barmer	Nil	Neg.	R	719.00	Nil	465.00	R	R	Neg.	Nil
5. Bharatpur	1800.00	NR	420.00	448.12	482.00	441.50	471.86	Neg.	1180.00	395.00
6. Bhilwara	1250.00	Neg.	575.00	675.00	545.00	461.50	372-50	R	870.00	625.00
7. Bikaner	Nil	Nil	Nil	708.20	455.00	425.00	Neg	Nil	1415.00	Nil
8. Bundi	NR	NR	NR	679.50	438.17	NR	NR	NR	Neg	NR
9. Chittorgarh	NR	336.20	800.00	676.00	461.00	408.60	406.40	Neg.	1104.00	NR
10. Churu	Neg.	Neg.	Nil	757.00	Neg.	400.00	Neg.	Nil	Nil	Nil
11. Dholpur	700.00	179.00	Nil	650.00	400.00	412.50	420.00	Neg.	Neg.	Neg.
12. Dungarpur	Neg.	Nil	Nil	656.66	NR	397.13	Nil	Nil	1200.00	228.00
13. Ganganagar	NR	NR	NR	Neg.	NR	433.80	Neg.	NR	NR	NR
14. Jaipur	2121.86	Neg.	Nil	687.03	425.10	408.74	NR	NR	NR	NR
15. Jaisalmer	Nil	Nil	Nil	Neg.	Nii	Neg.	Nil	Nil	Nil	Nil
16. Jalore	2075.00	Neg.	550.00	670.00	Neg.	387.00	R	351.25	NR	300.00
17. Jhalawar	1347.00	R	Nil	644.00	457.00	Neg.	449.00	Nil	1425.00	757.00
18. Jhunjhunu	1800.00	Neg.	Nil	Neg.	Neg.	347.50	Nil	Nil	Neg.	Neg.
19. Jodhpur	1156.00	R	Nil	674.33	500.00	447.00	Nil	325.00	R	...
20. Kota	1158.00	215.00	Nil	474.00	268.00	438.00	475.00	Neg.	Nil	Nil
21. Nagaur	1334.60	Neg.	Nil	701.60	454.25	436.40	Nii	Nil	NR	Neg.
22. Pali	1644.00	Neg.	Nil	698.00	515.00	415.00	Neg.	Neg.	R	NR
23. Sawai Madhopur	1058.00	NR	Nil	718.00	381.00	428.00	500.00	R	Neg.	Nil
24. Sikar	1600.00	Neg.	R	750.00	432.50	435.00	Nil	Nil	Neg.	Neg.
25. Sirohi	1747.00	161.00	654.00	651.00	499.20	385.00	Neg.	442.00	1274.00	NR
26. Tonk	1537.50	NR	Nil	703.00	432.50	431.40	461.00	Nil	1200.00	Neg.
27. Udaipur	1437.00	180.00	Nil	694.00	512.00	396.00	410.00	Neg.	1371.00	NR
Rajasthan State (Weightd Harvest Price)	1339.71	191.16	419.63	634.45	437.93	431.21	467.03	347.59	1100.57	604.87

R—Data Rejected

NR—Data Not Reported Nil—Nil Production  
Neg—Negligible Production.

Source—Directorate of Economics &amp; Statistics, Rajasthan.

## 29. Prices &amp; Indices

## 29.11 WHOLESALERS PRICES OF SOME IMPORTANT LIVESTOCK PRODUCTS IN RAJASTHAN

Year/District	Cow-milk Rs. per- Quintal	Buffaloe Milk(Rs. per Quintal)	Ghee Deshi (Rs. per Quintal)	Khoya (Rs. per Quintal)	Curd (Rs. per Kg.)	Goat-Meat (Rs. per Kg.)	Meat-Sheep (Rs. per Kg.)	Eggs. (Rs. per 100 Nos
1	2	3	4	5	6	7	8	9
1981-82	257.17	300.08	3688.04	1577.38	4.97	14.45	13.36	61.02
1982-83	275.80	336.94	3623.02	1715.70	5.46	15.42	14.09	65.93
1983-84	289.66	361.86	3810.92	1813.46	5.63	16.21	14.77	68.61
1984-85	314.47	391.88	4525.66	3334.00	6.16	17.02	16.05	69.75
1985-86	350.44	424.43	4063.40	2083.47	6.67	19.10	16.72	67.64
District (1985-86)								
1. Ajmer	300.00	400.00	3981.82	2000.00	6.00	18.17	8.00	53.91
2. Alwar	361.66	411.46	4416.67	2102.00	6.64	19.83	16.75	50.50
3. Banswara	376.25	310.67	4108.75	2052.50	5.71	20.38	...	63.27
4. Barmer	...	...	...	...	...	...	...	...
5. Bharatpur	401.25	425.62	4391.66	1816.60	6.79	18.42	17.62	65.41
6. Bhilwara	237.50	270.83	3960.00	1781.81	6.00	19.97	19.80	66.08
7. Bikaner	300.00	425.00	4649.16	1292.50	5.00	18.83	16.25	71.66
8. Bundi	350.00	350.00	3916.16	2200.00	8.00	19.25	17.58	67.91
9. Chittorgar	350.00	420.83	4150.00	2233.00	6.91	19.67	19.00	65.90
10. Churu	354.55	421.43	3580.00	1600.00	6.80	15.70	...	98.00
11. Dholpur	...	...	...	...	...	...	...	...
12. Dangarpur	297.92	321.67	4275.00	2718.00	6.00	20.00	20.00	67.91
12. Ganganagar	285.42	385.42	4422.22	...	6.00	20.27	17.92	70.50
14. Jaipur	328.33	478.33	3800.00	1815.00	5.88	17.76	14.67	50.66
15. Jaisalmer	375.25	...	4256.25	3725.83	5.82	20.00	...	81.33
16. Jalore	...	455.45	3865.00	...	7.82	...	...	...
17. Jhalawar	399.58	440.83	4308.33	1791.66	9.25	20.42	...	53.33
18. Jhunjhunu	441.67	541.67	4216.66	2036.36	10.00	19.33	...	221.25
19. Jodhpur	302.27	459.09	3621.81	2190.90	6.00	20.04	18.36	50.00
20. Kota	495.00	595.00	3816.66	1573.33	7.82	19.85	...	70.83
21. Nagaur	343.33	460.00	4028.33	2183.00	5.97	18.60	16.58	88.18
22. Pali	341.67	500.00	3834.09	2299.54	5.65	17.71	...	61.66
23. Sawai Madhopua	387.50	400.00	4612.50	2312.50	8.25	19.17	...	89.09
24. Sikar	350.00	500.00	3800.00	2400.00	8.00	18.25	...	75.00
25. Sirohi	350.00	400.00	3846.00	1712.50	5.00	19.17	...	...
26. Tonk	291.67	337.50	4375.00	2200.00	5.00	18.87	14.86	52.50
27. Udaipur	383.00	475.42	3363.08	1882.50	6.25	18.76	...	51.08

Source—Directorate of Economic &amp; Statistics, Rajasthan.

**FIVE YEAR PLAN**

The data for the year 1985-86 has been collected from the various Plan executing authorities on monthly, quarterly and annual basis and processed in the Directorate of Economics and Statistics. The expenditure reported in this table is only that spent against State plan ceiling. The figures of expenditure presented here are for the year 1985-86.

During the year 1985-86 and 1986-87 Rs. 43000.00 lakhs and Rs. 52500.00 lakhs were earmarked for the execution of various development schemes respectively.

The scheme wise details of allotment for the years 1985-86, 1986-87 and expenditure for the year 1985-86 are given in table 30.2 while the physical targets for the years 1985-86, 1986-87 and achievements for the year 1985-86 are given in table 30.3.

## 30.1 ANNUAL PLAN ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1985-86	Total Expenditure 1985-86	Percentage of Col. 3 to Col. 2	Allotment 1986-87
1	2	3	4	5
<b>I AGRICULTURE AND ALLIED SERVICES</b>				
1. Research and Educa-ion	75.00	75.00	100.00	83.95
2. Crop Husbandry	699.00	715.50	102.36	851.50
3. Soil Conservation.	50.00	48.79	97.58	70.00
4. Animal Husbandry	340.00	323.34	95.10	396.05
5. Sheep & Wool	29.23	24.08	82.38	40.00
6. Dairy Development	200.00	200.00	100.00	220.00
7. Fisheries	30.77	28.47	92.52	45.00
8. Forestry	600.00	591.76	98.62	851.00
9. Agriculture Credit	120.00	129.53	107.94	124.50
10. Agriculture Marketing	1.00	—	—	3.00
11. Storage & Warehousing	5.00	5.00	100.00	10.00
<b>Total I</b>	<b>2150.00</b>	<b>2141.47</b>	<b>99.60</b>	<b>2695.00</b>
<b>II RURAL DEVELOPMENT</b>				
1. Integrated Rural Development Programme (IRDP)	793.82	818.49	103.10	1244.00
2. Development of Women & Children Rural Area	11.00	12.00	109.09	15.66
3. Social Input in Area Development	3.28	3.28	100.00	4.00
4. Massive Programme	295.80	272.18	92.01	286.74
5. National Rural Employment Programme (NREP)	1000.00	1000.00	100.00	978.00
6. Drought Prone Area Programme (DPAP)	180.00	179.85	99.91	225.00
7. Rural Development Panchayats	278.00	272.00	97.84	350.00
8. Land Reforms	35.50	35.19	99.12	60.00
9. M. I. Scheme for Use of Energy & Water Saving Divisions	—	11.08	—	20.00
10. Women Development	—	3.29	—	8.60
<b>Total II</b>	<b>2597.40</b>	<b>2607.36</b>	<b>100.38</b>	<b>3192.00</b>
<b>III COOPERATION</b>				
	650.00	446.73	68.72	765.00
<b>Total III</b>	<b>650.00</b>	<b>446.73</b>	<b>68.72</b>	<b>765.00</b>
<b>IV IRRIGATION &amp; FLOOD CONTROL</b>				
1. Irrigation	9712.70	9898.99	101.91	9776.00
2. Miner Irrigation	721.25	741.15	102.75	955.00
3. Command Area Development	1500.00	1361.59	90.77	1516.00
4. Flood Control	175.00	247.04	141.16	175.00
5. Colonisation	84.23	78.50	93.19	83.00
<b>Total IV</b>	<b>12193.18</b>	<b>12327.27</b>	<b>101.09</b>	<b>12505.00</b>
<b>V POWER</b>				
	126000.0	12598.92	99.99	18035.00
<b>Total V</b>	<b>12600.00</b>	<b>12598.92</b>	<b>99.99</b>	<b>18035.00</b>



## 30. Five year Plan

## 30.1 ANNUAL PLAN ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1985-86	Total Expenditure 1985-86	Percentage of Col. 3 to Col.2	Allotment 1986-87
1	2	3	4	5
<b>VI INDUSTRY &amp; MINERALS</b>				
1. Industry Deptt.	496.35	586.83	118.22	610.50
2. Khadi Deptt. Industry	40.00	34.95	87.37	44.50
3. Handloom Deptt. Corporation	25.00	24.38	97.52	30.00
4. Rajasthan Small Industry Corporation	45.00	43.08	95.73	50.00
5. Sericulture	16.20	11.36	70.12	16.39
6. Tasser Development	—	—	—	13.61
7. Rajasthan Financial Corp.	320.00	320.00	100.00	450.00
8. Rajasthan State Ind. Development & Investment Corp.	600.00	650.00	108.33	700.00
9. State Enterprises	25.00	24.05	96.20	50.00
10. Minerals	283.00	291.35	102.95	485.00
<b>Total VI</b>	<b>1850.55</b>	<b>1986.00</b>	<b>107.32</b>	<b>2450.00</b>
<b>VII TRANSPORT</b>				
1. Roads & Bridges	1375.00	1396.06	101.53	1504.00
2. Roads Transport Corporation	475.00	455.75	95.95	525.00
3. Tourism	150.00	130.96	87.31	175.00
<b>Total VII</b>	<b>2000.00</b>	<b>1982.77</b>	<b>99.14</b>	<b>2204.00</b>
<b>VIII SCIENTIFIC SERVICES &amp; RESEARCH</b>				
1. Science & Technology	25.00	17.69	70.76	27.00
2. Environmental Programme	25.00	15.52	62.08	28.00
<b>Total VIII</b>	<b>50.00</b>	<b>33.21</b>	<b>66.42</b>	<b>55.00</b>
<b>IX SOCIAL &amp; COMMUNITY SERVICE</b>				
<b>1. Education</b>				
(A) Elementary Education	1614.04	1634.67	101.28	1800.00
(B) Secondary Education	1055.83	931.63	88.24	1490.00
(C) University & Other Higher Education	229.76	223.09	97.10	266.00
(D) Adult Education	80.00	79.35	99.20	100.00
(E) Physical Education	10.00	4.25	42.50	14.00
(F) Sanskrit Education	33.15	32.70	98.64	36.00
(G) Arts & Culture	75.00	76.53	102.04	94.00
(H) Technical Education	124.22	126.20	101.59	287.58
(I) Sports & Youth Services	28.00	26.64	95.14	36.00
<b>Sub-Total-Education</b>	<b>3250.00</b>	<b>3135.07</b>	<b>96.46</b>	<b>4123.58</b>
<b>2. Medical &amp; Public Health</b>				
(A) Allopathy	1476.22	1450.99	98.29	1651.50
(B) Ayurvedic	180.00	114.66	63.70	187.00
<b>Sub-Total-Medical &amp; Public Health</b>	<b>1656.22</b>	<b>1565.65</b>	<b>94.53</b>	<b>1838.50</b>

## 30.1 ANNUAL PLAN ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1985-86	Total Expendtture 1985-86	Percentage of Col. 3 to Col. 2	Allotment 1986-87
1	2	3	4	5
3. Severage & Water Supply	2550.00	2112.00	82.82	2875.00
4. Housing	690.00	946.00	137.10	705.36
5. Urban Development	115.06	188.32	163.70	128.00
6. Information & Poblicity	30.00	33.13	110.43	35.00
7. Labour & Labour Welfare	36.94	28.47	77.07	83.17
8. Social Security & Welfare of Backward Classes				
(A) Welfare of Backward	140.00	152.58	108.99	171.25
(B) Social Welfare	30.00	21.93	73.10	40.00
(C) Nutrition	108.00	100.48	93.04	200.00
(D) Tribal Area	—	—	—	50.00
<b>Total IX</b>	<b>8606.22</b>	<b>8283.63</b>	<b>96.25</b>	<b>10249.86</b>
<b>X ECONOMIC SERVICES</b>				
1. State Planing Matchinery	30.00	24.26	80.87	23.20
2. H.C.M. Institute	2.50	2.46	98.40	3.00
3. Statistics	14.54	14.29	98.28	16.60
4. Evaluation & Nazvters	1.96	1.81	92.35	2.70
5. Computerization & Modernisation	50.00	24.52	49.04	25.00
6. Weight & Measure	3.65	1.64	44.93	4.00
<b>Total X</b>	<b>102.65</b>	<b>68.98</b>	<b>67.20</b>	<b>74.50</b>
<b>XI STATIONERY AND PRINTING</b>				
1. Stat & Distt.	20.00	19.76	98.80	22.00
2. Administretive Building	180.00	255.56	141.98	252.64
<b>Total XI</b>	<b>200.00</b>	<b>275.32</b>	<b>137.66</b>	<b>274.64</b>
<b>GRAND Total—</b>	<b>43000.00</b>	<b>42751.66</b>	<b>99.42</b>	<b>52500.00</b>

Source :—Directorate of Economic &amp; Statistics.

## 30. Five Year/Plan

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in Laks)

Head of the Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
<b>I. AGRICULTURE AND ALLIED PROGRAMME</b>				
<b>A Research &amp; Education</b>				
i Udaipur University				
a Education	11.72	11.72	100.00	19.73
b Resarch	62.33	62.33	100.00	63.55
c Extension	0.92	0.95	100.00	0.67
Sub-TOTAL (i)	75.00	75.00	100.00	83.95
<b>B Crop Husbandry</b>				
i Directlon & Administration	76.59	127.48	166.44	5.94
ii Multiplication & Distribution of improved seeds.				
a Multiplication & of Phyzobium culture	4.47	1.63	36.46	7.09
b Seed testing Laboratory	2.00	0.44	22.00	6.30
c Soil Westing Laboratory	5.75	2.53	44.00	7.32
Sub-TOTAL (ii)	12.22	4.60	38.29	20.71
iii Manures and Fertilizers				
a Compos Development	...	...	...	...
b Demonstration	4.25	2.80	65.88	4.25
c Quality control	0.63	2.02	320.63	529
Sub-TOTAL (iii)	4.88	4.82	98.77	9.54
<b>IV Plant Protection</b>				
a Epidemic Control	1.00	...	...	...
b Acrial operations	1.00	...	...	0.10
c Eradication of pests & Diseasesin Erdemic area	6.40	4.94	77.18	6.40
d Strengthening of plant protection schames	...	...	...	1.25
e Suosidy for Redent Control	0.50	0.42	84.00	0.50
f Renuitying funds for new Pesticides	5.00	...	...	...
Sub-TOTAL (iv)	13.90	5.36	38.56	8.35
<b>V Commercial Crops</b>				
a Cotton Development	...	3.00	...	23.84
b State Share for c.s.s				
1 Nucleus and Foundation seed.				
2 Intensive cotton District Programme (Normal Area)	43.42	18.67	...	14.67
3 Intensibe cotton District Programme (Indira Gandhi Canal Area				
c Pulses Development (state share)	24.79	38.06	...	1917
d Notional oil seed Development Progra rme	...	...	...	36.57
e National Horticulture Development Board.	...	...	...	1.04
Sub-TOTAL (v)	68.21	59.73	...	95.32

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. In Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	Percentage of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
<b>VI Extension and Farmers Training</b>				
a Agriculture Information	2.85	0.25	8.77	0.70
b Agriculture Extension & Research Project	27.00	8.88	32.88	3.36
c Farmers Training centres (Field training of Education)	0.62	3.04	490.32	...
d Multiple cropping	1.00	0.38	38.00	1.00
e National Agriculture Extension Project	391.63	346.02	88.35	555.86
f National Agriculture Information Project	...	...	...	2.73
<b>Sub-TOTAL (VI)</b>	<b>423.10</b>	<b>358.57</b>	<b>84.74</b>	<b>563.65</b>
<b>VII Horticulture Development</b>				
a Horticulture Development	8.70	4.78	54.94	5.70
b Subsidy on Fruit Plants to SF/MF of SC/ST	1.00	1.00	100.00	1.00
c Bear Budding	...	0.42	...	1.00
d Distribution of vegetable minikits	...	1.31	...	2.00
e Regional Central for Horticulture Development	...	...	...	5.00
<b>Sub-TOTAL VII</b>	<b>9.70</b>	<b>7.51</b>	<b>77.42</b>	<b>14.70</b>
<b>VIII Agriculture Research State Share for IARS Schemes</b>	<b>0.63</b>	<b>0.38</b>	<b>60.31</b>	<b>0.83</b>
<b>IX Agricultural Economics &amp; Statistics</b>				
a Improvement of Agriculture statistics	...	...	...	3.30
b Farm management studies	...	...	...	...
<b>Sub-TOTAL IX</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>3.30</b>
<b>X Agriculture Engineering</b>				
a Population of Agriculture Implements state share	5.00	5.78	115.60	5.00
b Agro Industries corporation	10.00	10.00	100.00	15.00
<b>Sub-TOTAL X</b>	<b>15.00</b>	<b>15.78</b>	<b>105.20</b>	<b>20.00</b>
<b>XI Dryland &amp; Rainfall farming</b>				
a Execution of 200 water sheds	36.00	4.27	11.86	50.00
b Research on Crops through M. L. S. University	10.00	10.00	100.00	5.00
c Subsidy in Demonstration for Dryfarming outside waterseeds (Cory land connections)	5.00	4.14	82.80	10.00
d Creation of Dry farming cell at Resoneal central	...	...	...	2.20
<b>Sub-TOTAL XI</b>	<b>51.00</b>	<b>18.41</b>	<b>36.09</b>	<b>67.20</b>
<b>XII Land stock Improvement</b>				
a Reclamation of Saline & Alkalions	5.00	4.24	84.80	5.00
<b>XIII Rajasthan State seed corporation</b>	<b>10.00</b>	<b>...</b>	<b>...</b>	<b>15.00</b>
<b>XIV Crop Insurance</b>	<b>8.77</b>	<b>108.62</b>	<b>1238.54</b>	<b>21.96</b>
<b>TOTAL—B CROP HUSBANDRY</b>	<b>699.00</b>	<b>715.50</b>	<b>102.36</b>	<b>851.50</b>

## 30. Five Year Plan

## 30.2 ANNAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. In Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
<b>7. Soil Conservation</b>				
i. Through Agriculture Department				
a Soil conservation in catchment Area	3.00	3.00	100.00	3.00
b Soil conservation under ARDC scheme NABARD	...	...	...	...
c Soil survey organisation	...	...	...	...
d Strengthening of soil conservation unit	6.90	5.80	84.05	10.90
e State share for land use Board	0.10	0.05	50.00	0.10
f Project for Land Degradation	...	...	...	1.00
Sub-TOTAL (i)	10.00	8.85	88.50	15.00
ii. Through Forest Department				
a Soil conservation in Hilly/Ravine Areas	26.63	29.73	111.64	45.78
b Protection of table lands and stabilisation of Ravine Areas	13.37	10.21	76.36	9.22
Sub-TOTAL-(ii)	40.00	39.94	99.85	55.00
TOTAL-C Soil Conservation	50.00	48.79	97.58	70.00
i. Direction & Administration				
a Strengthening of Directorate	7.84	36.44	464.79	9.00
b Strengthening of Dist. organisation	...	...	...	...
c Regional Set up	...	...	...	...
Sub-TOTAL-(i)	7.84	36.44	464.79	9.00
ii. Veterinary Education & Research Udaipur University	10.00			
iii. Animal Husbandry training	...			
iv. Veterinary Services & Animal health				
a Veterinary hospitals, Dispensaries	253.75	215.20	84.80	281.44
b Mobile Veterinary units				
c Epidemiological cell (state share)	0.57	0.74	119.82	0.75
d Diagnostic lab/Disease Surveillance unit	12.91	9.50	73.58	11.59
e Rinderpest Surveillance and Containment vaccination Programme (State Share)	1.20	1.17	97.50	1.23
f Coordinated Research Programme on Epidemiology of foot and mouth diseases	0.32	0.27	84.37	0.37
g Vaccination of cattle and Buffalo's foot and mouth diseases (State share)	2.00	1.79	89.50	2.00
h Conversion of District hospitals in Polyclinics	...	0.10	...	...
i Expansion of live stock Field Investigation station	4.48	3.90	87.05	6.30
j Surra Control	5.48	3.40	62.04	4.46
k Veterinary Council	...	...	...	1.20
l Expansion B. P. Laboratory	...	...	...	7.03
Sub-TOTAL (iv)	280.71	236.07	84.09	316.42

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
<b>V Cattle Development</b>				
a Strengthening of cattle Breeding Farms	1.50	2.50	166.66	1.20
b Improvement of Cattle Pairs	...	...	...	2.50
c Stationing of Budls	...	...	...	...
d Live Stock Marketing & Milk Competitions	...	...	...	...
e Goshala Development (State Shares)	2.00	11.72	586.00	0.50
f Cross Breeding of cattle & Buffaloes forzen Semon technology	12.00	10.18	84.83	25.28
g LN-2 Transport & Supply	4.38	1.23	28.08	1.40
<b>Sub-TOTAL V</b>	<b>19.88</b>	<b>125.63</b>	<b>128.92</b>	<b>30.88</b>
<b>VI Poultry Development</b>				
a Poultry farms	...	...	...	...
b Pilot Project on Poultry Federation	...	...	...	1.35
c Supervisory staff poltry	...	...	...	...
<b>Sub TOTAL-VI</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>1.35</b>
<b>VII Other Live stock Development scheme</b>				
a Special Animal Husbandry Programme				
1. Project Cell	0.96	0.95	98.95	1.21
2. Poultry/Piggery Production Programme	6.15	5.80	94.30	4.74
b Coat Development	6.50	4.51	69.38	2.59
c Development of other Special Animals	...	...	...	...
d Live Stock Census	5.93	2.05	34.74	2.95
e Development of Indira Gandhi Canal Area	...	...	...	...
f Survey for Estimation of Live stock Products	2.06	1.89	91.74	2.21
<b>Sub TOTAL VII</b>	<b>21.57</b>	<b>15.20</b>	<b>70.46</b>	<b>13.70</b>
<b>VIII Feed &amp; Fodder Development</b>	...	...	...	...
<b>IX Horse Breeding</b>	...	...	...	...
<b>X Token Provision For CSS</b>	...	...	...	1.00
<b>XI Mobile Surgical Unit</b>	...	...	...	...
<b>TOTAL-D Animal Husbandry</b>	<b>340.00</b>	<b>323.34</b>	<b>95.10</b>	<b>396.05</b>
<b>(E) SHEEP &amp; WOOL</b>				
i. Direction & Administration	7.19	6.10	84.84	15.38
ii. Sheep breeding farms	...	...	...	3.50
iii. Sheep & Wool Extension centres	0.50	0.40	0.80	0.60
iv. AI Contres/Mini farms/Intensive Sheep development Project	11.72	11.00	93.85	9.45
v. Indira Gandhi Canal Area	...	...	...	...

## 30. Five Year Plan

## 30.2 ANNUAL-PLAN ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
I	2	3	4	5
vi. Tribal Sub Plan Area	...	...	...	...
vii. Share capital to sheep & Wool Federation	...	...	...	...
vii. Special live stock Production Programme (% State share)	6.86	6.58	95.91	7.07
ix. Compensation for land at Exparition central, Parbatsar	...	...	...	...
x. Lump-sum Provision to wool fedrsration for equipment of lcsser	2.92	...	...	...
xi. GrInd in lid to sheep & wool federation	...	...	...	4.00
<b>TOTAL-E Sheep &amp; Wool</b>	<b>29.23</b>	<b>24.08</b>	<b>82.38</b>	<b>40.00</b>
<b>(F) DAIRY DEVELOPMENT</b>				
i. Dairy Cooperative Societies	1.00	1.00	100.00	1.00
ii. Union Investments	11.45	11.45	100.00	20.00
iii. Cattle Development in Establishment	100.00	100.00	100.00	100.00
iv. Operation Flood II	...	...	...	...
v. Rajasthan Crop. Dairy Federation				
a. Rajori Form	10.00	10.00	100.00	10.00
b. Establishment of Cost of RCDF	10.00	10.00	100.00	10.00
vi. Training & Extension				
a. Consultancy Services & fellowship	2.00	2.00	100.00	2.00
b. Union Training Central & Exditension Services	16.00	16.00	100.00	20.00
VII Supporting Activities				
a. Calf Reading Subidy	25.00	25.00	100.00	25.00
b. Cattle Breeding farms Bassi	10.00	10.00	100.00	10.00
c. Field Recording & Progeny testing	2.00	2.00	100.00	3.00
VIII Data Processing & Monitoring	5.00	5.00	100.00	5.00
IX Marketing of milk & milk Products in class I & II cities including distt. Head quarters.	7.55	7.55	100.00	14.00
<b>TOTAL-F Dairy Development</b>	<b>200.00</b>	<b>200.00</b>	<b>100.00</b>	<b>220.00</b>
<b>(G) FISHERIES</b>				
i. Supervisory Staff Direction & Administration	6.91	7.71	111.57	16.04
ii. Fish Seed Production	3.19	3.64	114.00	4.00
iii. Development of Medium & Minor Reservircs/F sheries				
a. Development of Small Water Ponds	15.77	15.28	96.89	22.45
b. Fish Formers development Agencies				
IV Integrated Development of Regsevuirs/fisheries	3.36	1.15	34.22	...
V Fisheries Extension Eduction & Training	1.39	0.55	39.56	1.99
VI Development of Fisheries in IGCA	0.15	0.14	93.33	0.52
<b>TOTAL-G Fisheries</b>	<b>30.77</b>	<b>28.47</b>	<b>92.52</b>	<b>45.00</b>

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
I	2	3	4	5
<b>(H) FORESTRY</b>				
<b>I General Scheme</b>				
a Project Formulation & Evaluation	...	...	...	...
b Forest Research	...	...	...	...
e Forest Education & Training	0.50	0.50	100.00	1.80
d Communication & Building	7.00	8.13	116.14	13.20
e Forest Protection	25.08	27.87	111.12	32.40
f Consolidation, Demonstration & Settlement	8.35	7.88	94.37	10.00
g Development of Ghana Bird Sanctuary	...	...	...	...
h Sariska Tiger Project	...	...	...	...
i Preservation of Wildlife including improvement of Zoo	75.00	63.57	84.76	90.64
j Ranthambhore Tiger Project	...	...	...	...
<b>II Social Forestry</b>				
a Reforestation of Degraded of forest	14.45	30.65	212.11	17.80
b Farm Forestry	...	...	...	...
c Mixed Plantation on Village Waste & Panchayat land Rural Fuel Wood Plantation	100.00	109.00	109.00	100.00
<b>III Area Development</b>				
a. Afforestation in Indira Gandhi canal Area	...	...	...	...
b. Afforestation in Chambal Canal Area	...	...	...	...
IV Forest Development Corporation	10.00	10.00	100.00	15.00
V World food Programme	22.00	7.49	34.04	33.15
VI Environmental Forestry	3.00	3.60	120.00	5.81
VII Forest Product	1.00	...	...	...
VIII Other Plantation Schemes	...	...	...	...
IX Watal Social Forestry Umbrella	330.58	319.07	96.51	515.00
X Commercial Plantation (Under TAD)	3.04	3.00	98.68	13.20
XI Development of Minor Forest Projects	...	1.00	...	3.00
<b>TOTAL-H Forestry</b>				
	600.00	591.76	98.62	851.00
<b>I AGRICULTURE CREDIT</b>				
i. Special Debentures	80.00	104.53	130.66	90.00
ii. Ordinary Debentures	25.00	25.00	100.00	34.50
iii. Share Capital Contribution for Rural Development Bank	15.00	...	...	...
<b>TOTAL-I Agriculture Credit</b>				
	120.00	129.53	107.94	124.50



## 30. Five Year Plan

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
J AGRICULTURE MARKETING & INTELLIGENCE	1.00	...	...	3.00
K STORAGE & WAREHOUSING SHARE CAPITAL TO RSWC	5.00	5.00	100.00	10.00
<b>TOTAL-I Agriculture &amp; Allied Services</b>	<b>2150.00</b>	<b>2141.47</b>	<b>99.60</b>	<b>2695.00</b>
<b>II RURAL DEVELOPMENT PROGRAMME</b>				
(A) Integrated Rural Development Programme	793.82	818.49	103.10	1244.00
(B) Development of Women & children in Rural Areas	11.00	12.00	109.09	15.66
(C) Social input in Area Development	3.28	3.28	100.00	4.00
(D) Massive Programme of Assitance to small & marginal farmers	295.80	272.18	92.01	286.74
<b>Sub TOTAL</b>	<b>295.80</b>	<b>272.18</b>	<b>92.01</b>	<b>286.74</b>
(E) National Rural Employment Programme	1000.000	1000.00	100.00	978.00
(F) Drought Prone Area Programme	180.00	179.85	99.91	225.00
G) Rural Development & Panchayat				
i. Training Programme	...	...	...	...
ii. Revitalisation of Panchayat Raj	258.00	252.00	97.67	300.00
iii. Construction of Rural Latrines	5.00	5.00	100.00	10.00
iv. Indira Gandhi Panchayat Raj Sansthan & Panchayat Bhawan	15.00	15.00	100.00	35.00
v. Machnical grea to on tax Revenue	...	...	...	5.00
<b>Sub TOTAL (G)</b>	<b>278.00</b>	<b>272.00</b>	<b>97.84</b>	<b>350.00</b>
(H) Land Reforms				
i. Assistance for Assignees of Surplus Land	15.00	15.00	100.00	15.00
ii. Agriculnture Census	0.50	0.33	66.00	2.50
iii. Up dating of land Records	19.00	18.86	99.26	39.50
iv. Board of Revenue strenghteuing of set up for land Records	1.00	1.00	100.00	3.00
<b>TOTAE (H)</b>	<b>35.12</b>	<b>35.50</b>	<b>99.12</b>	<b>60.00</b>
(I) M. I. Scheme for Use of energy & water saving Divices	...	11.08	...	20.00
(J) Women Development	...	3.29	...	8.60
<b>TOTAL-II Rural Development Programme</b>	<b>2597.40</b>	<b>2607.36</b>	<b>100.38</b>	<b>3192.00</b>

## 30.1 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
<b>III COOPERATION</b>				
<b>(A) Direction &amp; Administration</b>				
i. Development Staff	31.35	56.22	179.33	63.78
ii. Sahakari Bhawan	60.00	45.00	75.00	30.00
iii. M.I.S. Staff				
Sub-TOTAL (A)	91.35	101.22	110.80	93.78
<b>(B) Credit Cooperative</b>				
i. Managerial Subsidy for Manager Under CRAFTCARD	5.97	5.98	100.16	18.10
ii. Branches/By Offices of CBCS/Appex Bank to Cover overdues	0.67	0.55	82.08	0.18
iii. Loan to CBCS/Appex Bank to Cover overdues	17.50	17.50	100.00	20.00
iv. Share Capital in Coop-Credit Institution	274.00	95.64	34.90	301.00
v. Agriculture Credit stabilisation funds				
a State Share for Conversion of short term loans to medium terms loans Programme	1.00	...	...	1.00
	20.00	...	...	20.00
vi. Loan to CCBS Under Rehabilitian Programme				
vii. Write off interest over principal	10.00	13.14	131.40	...
viii. Subsidy for failed wells	...	...	...	1.00
ix. Comprehensive scheme for strenght ening of ST Credit structure	...	...	...	1.00
Sub TOTAL (ii)	329.14	132.81	40.35	362.28
<b>(C) Warehousing &amp; Marketing</b>				
i. Primary Marketing Societies				
a Managerial Subsidy	0.22	0.23	104.54	0.51
b Share capital	...	...	...	2.00
ii. Construction of Rural Marketing/Lamps/Godowns	40.00	24.67	61.67	26.50
iii. Purchase of shares af KRIBHCO through Rajfed/TADCF	...	...	...	...
vi. Purchase of Boats Net	...	0.13	...	...
Sub TOTAL (C)	40.22	25.03	62.23	29.01
<b>(D) Processing cooperative small scaie processing units</b>	8.00	10.83	135.37	7.31
<b>(E) Large Scale Processing Units including IIIrd NCDC World Bank Prolect</b>	172.00	168.68	98.06	253.00

## 30. Five Year Plan

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. In Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
I	2	3	4	5
F. Consumer co-operative	...	...	...	5.00
G. Co-operative Education	6.00	5.00	83.33	10.40
H. Research & Training	3.00	3.00	100.00	3.00
I. Urban Co-operative Bank/Industrial Bank	0.07	0.06	85.71	0.16
J. Labour Co-operatives	0.09	0.05	55.55	0.61
K. Co-operative for Handicapped	0.03	0.01	33.33	0.21
L. Women Co-operative	0.10	0.04	40.00	0.24
<b>Total III Co-operative</b>	<b>650.00</b>	<b>446.73</b>	<b>68.72</b>	<b>765.00</b>
<b>IV IRRIGATION &amp; FLOOD CONTROL—</b>				
<b>(A) Irrigation</b>				
<b>1. Multipurpose Project</b>				
(a) Beas				
(b) Chambal	...	(-)-46.11	...	...
i. Technical committee life over work				
ii. New Down steam protection work	30.00	26.72	89.06	50.00
iii. Life Scheme	55.00	71.88	103.59	67.00
iv. Rana Pratap Sagar	35.00	8.23	23.51	20.00
v. Jawahar Sagar	30.00	15.91	53.03	14.00
vi. Raising of Kota Barrage	50.00	14.84	29.68	8.00
(c) Mahi				
i. Unit—I				
ii. Unit—II				
1. Original Command				
2. Addl. Command	1500.00	1703.00	113.53	1751.00
iii. Unit—III				
<b>Sub-TOTAL—1.</b>	<b>1700.00</b>	<b>1793.47</b>	<b>105.49</b>	<b>1910.00</b>
<b>2. Major Project</b>				
<b>(A) Indira Gandhi Canal Project</b>				
i. Stage I	...	...	...	...
(a) Work upto 74 Km. of main canal				
i. C A D Phase I				
ii. Other than C A D	600.00	760.00	126.66	600.00
(b) Work Km, 74 upto 189 main canal				
<b>Sub-TOTAL—(i)</b>	<b>600.00</b>	<b>760.00</b>	<b>126.66</b>	<b>600.00</b>

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. In Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
ii. Stage II				
iii. Nohar Saba				
iv. Gagnr				
v. Kolayat	4400.00	4283.00	97.34	3900.00
vi. Phalodi				
vii. Pokaran				
viii. Sagarmal Goba extersion				
<b>Sub TOTAL A</b>	<b>5000.0</b>	<b>5043.00</b>	<b>100.86</b>	<b>4500.00</b>
<b>B. Jakhan</b>	<b>500.00</b>	<b>594.15</b>	<b>118.83</b>	<b>400.00</b>
<b>C. Gurgaon Canal</b>	<b>20.00</b>	<b>31.72</b>	<b>158.60</b>	<b>10.00</b>
<b>D. Narbada</b>	<b>20.00</b>	<b>17.69</b>	<b>88.45</b>	<b>50.00</b>
<b>E. Okhla Barrage</b>	<b>32.00</b>	<b>...</b>	<b>...</b>	<b>20.00</b>
<b>F. Nohar Feeder</b>	<b>3.00</b>	<b>...</b>	<b>...</b>	<b>...</b>
<b>G. Sidhmukh</b>	<b>4.00</b>	<b>...</b>	<b>...</b>	<b>...</b>
<b>H. Thien Dem</b>	<b>1.00</b>	<b>...</b>	<b>...</b>	<b>...</b>
<b>I. Bhilaspur</b>	<b>20.00</b>	<b>...</b>	<b>...</b>	<b>...</b>
<b>Sub-TOTAL-2</b>	<b>5600.00</b>	<b>5686.56</b>	<b>101.54</b>	<b>5080.00</b>
<b>3. Medium Project</b>				
a. Meja feeder				
b. Bhim Sagar				
c. Harish chandra sagar				
d. Som Kamla Amba	1747.70	1709.83	97.83	2114.00
e. Som Kagdar				
f. Panchna				
g. Wagon Diversi8n				
h. Bassi				
i. Kothari				
j. Bulas				
k. Chhapi				
l. Parwan lift scheme				
m. Sawan Bhadon				
n. Completed Schemes				
o. Canota				
p.				
q. Chavli				
r. Bandi Sardra				
s. New Medium Scheme				
<b>Sub-TOTAL-3</b>	<b>1747.70</b>	<b>1709.83</b>	<b>97.83</b>	<b>2114.00</b>

## 30. Five Year Plan.

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. In Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 3	Revised Outlay 1986-87
1	2	3	4	5
4. Modernisation	470.00	532.81	113.36	450.00
5. Construction of field channeles of completed Major/Medium projects	3.00	0.70	23.23	5.00
6. Warabandi	2.00	...	...	2.00
7. Survey & Investigation	125.00	127.82	150.25	150.00
8. Design quality control monitoring e.t.c.	15.00	2.85	19.00	15.00
9. Irrigation management training institutions	50.00	44.95	89.90	50.00
<b>TOTAL (A Irrigation)</b>	<b>9712.70</b>	<b>9898.99</b>	<b>101.91</b>	<b>9776.00</b>
<b>B. Minor Irrigation</b>				
i. Ground Water Department				
(a) Survey & Inustigation of ground cuater source	33.74	35.20	104.32	39.42
(b) Strengthening of Administrative machinery	16.20	31.65	195.37	35.29
(c) Boring & Deeping of wells & Tanks	16.31	...	...	13.29
<b>Sub TOTAL—(i)</b>	<b>66.25</b>	<b>66.85</b>	<b>100.90</b>	<b>88.00</b>
ii. Rajasthan water resources Development Corporation	10.00	10.00	100.00	10.00
iii. Other mminor Irrigation work executed by irrigation Department	630.00	640.53	101.67	837.00
iv. NABARD Staff scheme	...	...	...	...
(a) Through the agency of Director Agriculture	15.00	23.77	158.46	20.00
<b>Sub TOTAL—B Minor Irrigation</b>	<b>721.25</b>	<b>741.15</b>	<b>102.75</b>	<b>955.00</b>
<b>C. Area Development</b>				
1. CAD & Water utilisation Development	7.00	7.00	100.00	6.00
2. Rajasthan land Development Corporation				
(a) Share Capital	50.00	50.00	100.00	87.50
(b) Special Loon Contribution	5.97	...	...	...
(c) O. F. D. on Government land	44.03	50.00	113.55	50.00
<b>Sub TOTAL-2</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>137.50</b>
<b>3. Indira Gandhi Canal Project</b>				
(a) Stage-I Phage-I				
i. Dircetor & Administration	60.00	56.36	93.93	58.50
ii. Agriculture Extansion	56.00	57.43	102.55	55.50
<b>Sub-TOTAL-(a)</b>	<b>116.00</b>	<b>113.79</b>	<b>98.09</b>	<b>114.00</b>

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
(b) Stage I Phase II				
i. On from Development including Planning & Design				
(a) Projects	180.00	151.40	84.11	131.71
(b) Works	270.00	162.83	60.30	313.66
ii. Roads	400.00	350.43	87.60	285.00
iii. Afforestation	131.00	120.67	92.11	106.61
iv. Village water supply diggies	40.00	41.63	104.07	70.00
v. Studies, monitorings & Training	48.52	33.69	87.46	40.00
vi. World food Programme	50.48	12.68	61.91	21.52
vii. Water logging	...	...	...	35.00
Sub TOTAL (b)	1080.00	873.33	80.86	1003.50
(C) Stage II Phase III	4.00	4.22	105.50	...
Sub TOTAL-3 Indira Gandhi Canal Project	1200.00	991.34	82.61	1117.50
4. Chambae				
(a) Phase II				
i. Direction & Administration including				
Agriculture Research	26.50	26.48	99.92	24.00
ii. Agriculture Extension	25.50	23.57	92.43	26.00
iii. On farm Development				
(a) Establishment	30.00	32.03	106.76	31.50
(b) Works	16.25	31.22	192.12	32.00
iv. Irrigation				
v. Drainage	31.75	82.16	258.77	50.50
vi. Warabandi	9.00	9.47	105.22	8.00
vii. Crop Compensation	4.00	8.87	221.75	3.00
Sub-TOTAL-4	143.00	213.80	149.51	175.00
5. Gang & Bhakra Project				
(a) Gang				
(b) Bhakra	...	...	...	...
6. Adaptive Trils	...	...	...	...
7. Grop Compensation	...	...	...	...
8 Mahi				
(a) Direction & Admistration	50.00	49.45	98.90	55.00
9. Subsidy to SF/ME/ trials	...	...	...	...
TOTAL CAD	1500.00	1361.59	90.77	1516.00

## 30. Five Year Plan

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. In Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
(D) FLOGD CONTROL				
i. Ghaggar Flood Works	70.00	87.81	125.44	70.00
ii. Bharatpur Flood Works	15.00	19.40	129.33	25.00
iii. Other Oorks	90.00	139.83	155.36	80.00
Total D—Flood Control	175.00	247.04	141.16	175.00
(E) Colonisation	84.23	78.50	93.19	83.00
Total IV Trrigation & Flood Control	12193.18	12327.27	101.09	12505.00
V POWER				
1. Generation				
(i) On going Scheme				
a. Beas Stage I & II	(—) 64.00	(—) 64.00	...	(—) 48.00
b. Mahi Stage I & II	1864.00	1864.00	...	2908.00
c. Kota Thermal Stage I & II	6000.00	6000.00	...	8517.00
d. Palana Thermal Power	50.00	50.00	...	—
(ii) New Generation Scheme				
a. Anupgarh Hydel				
b. Kota Dam Hydel Project				
c. Ramgarh Gas Thermal				
d. Jakhan Hydel Project	300.00	300.00	...	225.00
e. Mount Abu Hydel				
f. Charan Wala Mini Hydel				
g. Pingal Hydel				
h. Bisalpur Mini Hydel				
i. P.M.C. Mini Hyder				
j. Suratgarh Hydel Scheme				
Total—1 Generation	8150.00	8150.00	100.00	12005.00
2. Transmission Schemes				
A. 400 K.V. & 220 K.V. list	2279.00	382.00	32.26	1174.00
B. 132 K.V. Schemes	—	1897.00	—	1256.00
Total—2 Transmission list	2279.00	2279.00	100.00	2430.00
3. Sub Transmission list	500.00	500.00	100.00	1850.00





## 30. Five Year Plan

## ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1985-86	Expendtture 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
(e) Subsidy for Registration with I.S.I.	0.25	0.28	112.00	1.00
(f) Sick units nursing Programme	2.00	—	—	2.00
(g) Training Cum Common Facilities for Hand tools at Nagar	5.00	5.00	100.00	8.00
(h) Subsidy for Purchase of generating Sets by S.S. I. Units	100.00	100.00	100.00	50.00
(i) Common Facilities & Training Centre	3.00	—	—	2.00
(j) State award to Enterprnours	—	—	—	0.50
(k) Control margin money loan	—	—	—	4.00
(l) Interest free loan Cynverable Subsidy	—	—	—	50.00
<b>Sub—Total V</b>	<b>302.25</b>	<b>364.14</b>	<b>120.47</b>	<b>360.20</b>
<b>Sub—Total I</b>	<b>422.20</b>	<b>469.96</b>	<b>111.31</b>	<b>487.82</b>
<b>II House Hold Industries</b>				
(i) Grant for House hold Industrtes	12.00	8.63	71.91	10.00
<b>Sub—Total II</b>	<b>12.00</b>	<b>8.63</b>	<b>71.91</b>	<b>10.00</b>
<b>III Salt Development</b>				
(i) Development of Salt Areas	6.00	6.00	100.00	9.50
(ii) Survey & Divercation of Salt Plots	1.00	1.00	100.0	2.00
<b>Sub—Total III</b>	<b>7.00</b>	<b>7.00</b>	<b>100.00</b>	<b>11.50</b>
<b>IV Other Schemes</b>				
(i) Rebate on Handi Crafts during Handi Crfat week @ 5%	—	0.25	—	0.30
(ii) Share Capital loan to Handi Crafts Co-operative Societies	0.70	—	—	0.70
(iii) Managerial Assistance to Handi Crafts Co-operatives Society	0.30	—	—	0.30
<b>Sub—Total IV</b>	<b>1.00</b>	<b>0.25</b>	<b>25.00</b>	<b>1.30</b>
<b>V Handloom Development Co-operative Sector</b>				
(i) Opening of Dyc House	—	—	—	—
(ii) Managerial Assistance to Co-operatives	1.25	1.25	100.00	1.00
(iii) Intrest Subsiday under R.B.I.	2.10	0.11	5.23	0.10
(iv) Opening of Sales Depots	0.85	0.68	80.00	0.50
(v) 90% lossess Guarntee Schemes	0.50	—	—	0.10
(vi) Special rebate of 10% on Sale of Handloom Cloth	14.50	19.31	133.17	10.00
(vii) Share Capital Contribution to Weaver Co-operative Societies	1.75	1.75	100.00	1.50
(viii) Consruction of Work Shed	4.90	—	—	05.0
(ix) Construction/Renovation/Opening Central Godown/Show Room	1.25	1.00	80.00	0.65
(x) Mode. nisation	6.90	6.89	99.85	6.00
(xi) Residence Cum Work Sheed for Weavers	—	3.00	—	17.10
(xii) Other Schemes	—	—	—	2.55
<b>Total V</b>	<b>34.00</b>	<b>33.99</b>	<b>99.97</b>	<b>40.00</b>

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. In Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	Percentage of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
<b>VI Rajasthan Bunkar Sahkari Sangh</b>				
(i) Share Capital Contribution	5.00	5.00	100.00	5.00
(ii) Setting up to Technical & Promotional cell	0.15	...	...	...
(iii) Managerial Bunkar Society	...	...	...	...
<b>Sub—Total VI</b>	<b>5.15</b>	<b>5.00</b>	<b>97.08</b>	<b>5.00</b>
<b>VII Leather Development Corp.</b>				
<b>VIII Share Capital to Rajasthan Handloom Development Corp.</b>	10.00	12.00	120.00	...
<b>IX Enterprenrial Development Programme</b>	5.00	...	...	4.00
<b>X Interest free Sales tax loan</b>	...	...	...	50.78
<b>XI Household Electrclal Appliance</b>	...	...	...	0.10
<b>XII No. Industries Distt. Infrastructure Dev. (Grant to RICO)</b>	...	50.00	...	...
<b>Total—A</b>	<b>496.35</b>	<b>586.83</b>	<b>118.22</b>	<b>610.50</b>
<b>(B) Khadi &amp; Village Industries</b>				
(a) Direction & Administration	6.20	4.00	64.51	5.30
(b) Revitalisation of Co-opcrative Institutions	0.50	0.50	100.00	1.37
(c) Training	0.50	0.50	100.00	0.50
(d) Development of Khadi Village Industries				
(i) Leather Development	...	...	...	4.70
(ii) Mobile Unit	1.10	0.50	45.45	1.00
(iii) Survey, Design & Training Centre	0.10	...	...	8.03
(iv) Merketing Section	0.30	...	...	2.06
(v) Exhibition	1.30	3.23	248.46	3.00
(vi) Interest Subsidy	30.00	26.22	87.40	1.00
(vii) District Godown	...	...	...	1.44
(viii) Central Godown	...	...	...	11.10
(ix) Pooni Plant	...	...	...	5.00
	<b>40.00</b>	<b>34.95</b>	<b>87.37</b>	<b>44.50</b>

## 30. Five Year Plan

## 30.2 ANNAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. In Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
(C) Handloom Development Corporation	25.00	24.38	97.52	30.00
(D) R S I C				
i. Share capital to R S I C	...	...	...	...
ii. Carpet Training				
a. Carpet Training Centre	25.00	25.00	100.00	25.00
b. Carpet Design Development & Production Centre	2.50	0.58	23.20	2.00
iii. Exhibition	4.50	4.50	100.00	5.00
vi. Export Promotion				
a. Integrated Export (Agro Complex at inland Centres)	1.50	1.50	100.00	2.25
v. Canal Iide Training Centre	0.50	0.50	100.00	0.50
vi. Special Project				
a. Tie-Dye cum Block Printing Readymade garments	5.50	5.50	100.00	6.50
b. Handicraft Survey	0.50	0.50	100.00	...
c. Promotional Publicity of Traditional Handicraft	4.00	4.00	100.00	5.00
d. State Award to Handicraft Articals	1.00	1.00	100.00	1.50
e. Opening of Permanent pavilion at Pragti madan	...	...	...	2.25
<b>TOTAL (D)</b>	<b>45.00</b>	<b>43.08</b>	<b>95.73</b>	<b>50.00</b>
(E) Sericulture	16.20	11.36	70.12	16.39
(F) Tassar Development				
<b>TOTAL I Village Small Industries</b>	<b>622.55</b>	<b>700.60</b>	<b>112.53</b>	<b>765.00</b>
<b>II. Medium &amp; Large Industries</b>				
(A) Rajasthan Financial Corporation	320.00	320.00	100.00	450.00
(B) Rajasthan State Industrial development & Investment Corp.				
i. Share capital Contribution	375.00	420.00	112.00	391.00
ii. Marketing Borrowings	210.00	220.00	204.76	254.00
iii. Project development Enterprenuria deve. Consultance	5.00	...	...	5.00
iv. Grant for Deve. of old Industrial area	10.00	10.00	100.00	...
v. Infrastructure Development	...	...	...	50.00
<b>TOTAL (B)</b>	<b>600.00</b>	<b>650.00</b>	<b>108.33</b>	<b>700.00</b>
(C) State Enterprises				
i. Soudium Sulphate Plan Didwana	1.00	1.00	100.00	8.00
ii. Salt Trading	5.00	4.05	81.00	10.00
iii. State Trading	19.00	19.00	100.00	31.00
iv. B of Public enterprises	...	...	...	1.00
<b>TOTAL (C)</b>	<b>25.00</b>	<b>24.05</b>	<b>96.20</b>	<b>50.00</b>
<b>TOTAL II Medium &amp; large Industries</b>	<b>945.00</b>	<b>994.05</b>	<b>105.19</b>	<b>1200.00</b>
<b>TOTAL—A Industry</b>	<b>1567.55</b>	<b>1694.65</b>	<b>108.10</b>	<b>1695.00</b>

## 30.2 ANNUAL-PLAN ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
<b>MINERALS</b>				
<b>I Schemes of Mines &amp; Geology Deptt</b>				
(A) Intensive Prospecting, Mineral Survey, Reorganisation & Expansion of Mines & Geology Deptt.	68.70	59.81	87.05	86.42
(B) Approach Roads to mines & quarries	71.80	91.54	127.49	89.53
(C) Rock Phosphate Investigation	10.00	10.00	100.00	10.15
(D) Lignite Exploration Scheme	21.00	19.17	91.28	32.90
(E) Quarry Improvement	1.00	0.83	83.00	...
(F) Loans to small lining losses	...	...	...	...
(G) Interest Subsidy to small scale mining losses	0.50	...	...	0.50
(H) Research & Devc. Scheme	...	...	...	0.50
<b>Sub-TOTAL I</b>	<b>173.00</b>	<b>181.35</b>	<b>104.82</b>	<b>220.00</b>
II Raj. State minerals LTD.	90.00	90.00	100.00	200.00
III Raj. State Minerals Deve. Corp.	15.00	15.00	100.00	40.00
IV Tungston Corporation	5.00	5.00	100.00	25.00
<b>TOTAL Minerals</b>	<b>283.00</b>	<b>291.35</b>	<b>102.95</b>	<b>485.00</b>
<b>TOTAL-Industry &amp; Minerals</b>	<b>1850.55</b>	<b>1986.00</b>	<b>107.32</b>	<b>2450.00</b>
<b>VII TRANSPORT</b>				
(A) Roads & Bridges				
1 State Highways/Districts Roads	355.00	305.87	86.16	455.00
2 Other Roads	25.00	22.67	90.68	2.00
3 Minimum Needs Programme				
a C A D Roads	8.00	10.06	125.75	6.00
b Other MNP Roads	835.00	942.79	112.91	938.00
4 Rural Roads	74.00	54.53	73.69	50.00
5 Labour Intensive Work	1.00	...	...	...
6 Research & Development	20.00	19.50	97.50	19.70
7 Roads & Economic Importance	22.00	15.64	71.69	3.30
8 Share capital to Raj. Bridge & Const. Corp.	25.00	25.00	100.00	25.00

## 30. Five Year Plan

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. In Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
9 Estt. of Training Institution	10.00	...	...	5.00
<b>TOTAL-A Roads &amp; Bridges</b>	<b>1375.00</b>	<b>1396.06</b>	<b>101.53</b>	<b>1504.02</b>
<b>(B) Road Transport Corporation</b>	<b>475.00</b>	<b>455.75</b>	<b>95.95</b>	<b>525.00</b>
<b>(C) Tourism</b>	<b>6.50</b>	<b>5.25</b>	<b>80.77</b>	<b>7.60</b>
1. Direction & Administration				
2. Tourist Information & Publicity	31.00	17.63	56.87	28.50
3. Development of sites of tourist interest	22.00	17.59	79.95	14.50
4. Other Expenditure (Fairs & Festivals)	7.50	7.49	99.87	9.40
5. Share Capital to Rajasthan Tourism Deve. Corp.	83.00	...	...	...
<b>TOTAL-C Tourism</b>	<b>150.00</b>	<b>130.96</b>	<b>87.31</b>	<b>175.00</b>
<b>TOTAL VII TRANSPORT</b>	<b>2000.00</b>	<b>1982.77</b>	<b>99.14</b>	<b>2204.00</b>
<b>VIII SCIENTIFIC SERVICES</b>				
(A) Science & Technology	25.00	17.69	70.76	27.00
(B) Environmental Development	25.00	15.52	62.08	28.00
<b>TOTAL VIII Scientific Services &amp; Research</b>	<b>50.00</b>	<b>33.21</b>	<b>66.42</b>	<b>55.00</b>
<b>IX SOCIAL &amp; COMMUNITY SERVICES</b>				
Education				
(A) General Education				
1 Elementary Education (Primary & Middle)	...	...	...	...
a Pre-primary Education				
b Expansion of Facilities	...	...	...	...
(Salaries & non teacher cost)				
(i) Full time				
a Class I-V	526.36	512.24	98.27	571.81
b Classes VI-VIII	842.29	784.21	93.10	961.11
<b>Sub-TOTAL-(i)</b>	<b>1368.65</b>	<b>1296.45</b>	<b>94.72</b>	<b>1532.92</b>

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. In Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
I	2	3	4	5
(ii) Non Formal education (Part time)				
a Classes I—V				
b Classes VI—VIII	98.01	98.27	100.27	97.14
Sub--Total (b)	1466.66	1394.72	95.09	1630.06
(C) Incentives				
(i) Free Books & Stationary	76.40	76.40	100.00	76.40
(ii) Uniforms	...	...	...	...
(iii) Attendance Schoarships	5.50	5.50	100.00	5.50
(iv) Incentives to Children & Matching Share for Edu. Classes	5.00	18.08	361.60	5.00
(v) Play Centres	4.25	3.86	90.82	4.25
Sub--Total (C)	91.15	103.84	113.92	91.15
(D) Construction of Buildings				
(i) School Buildings	25.00	120.00	480.00	...
(ii) Office Buildings	1.54	...	...	5.50
(iii) Construction of DEOS Office Buildings	12.50	5.55	44.40	40.76
(iv) Construction of two BSTC Girls Hostes	2.00	1.16	58.00	7.70
Sub--Total (D)	41.05	126.71	308.67	53.90
(E) Other Programmc				
(i) Direction	2.62	1.70	64.89	3.58
(ii) Inspection/EEO'S	5.89	3.92	66.35	7.36
Sub--Total (E)	8.51	5.62	66.04	10.94
(F) Teacher Education Elementary Stage				
(i) In Service Training				
(ii) State Institve of Education				
a SIERT				
b Corriculum				
c Publication				
d Research Project	6.67	3.78	56.67	13.95
e Seminar & Confrence				
f Library				
Sub--Total (F)	6.67	3.78	56.67	13.95
Total I--Elemanory Education	1614.04	1634.67	101.28	1800.00

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
<b>2. Secondary Education</b>				
(High/Higher Secondary)				
(a) Expansion of Facilities				
i Upgradation of Upper Primary School to Secondary Schools & Additional of Classes	558.43	506.03	90.62	674.72
ii Upgradation of Secondary School	308.41	284.49	92.24	315.11
iii Hostels to Hr. Sec. Schools	...	...	...	1.48
iv Introduction of Subjects	175.54	133.26	75.91	228.28
v Upgradation of Schools under 10+Pattern	...	...	...	239.64
Sub Total (a)	1042.38	923.78	88.62	1469.23
(b) Construction of Buildings for Hostel	12.45	7.85	63.05	10.21
(c) Other Programmes (including Administration & Superlision)				
i Headmaster's form	...	...	...	6.00
ii Inspection	...	...	...	0.08
Sub-Total (c)	...	...	...	1.18
(d) Teachers Education				
i Sec. State Hostels for Girls	1.00	...	...	3.30
ii Extension of Trainees Facilities	...	...	...	0.08
Total—2. Secondary Education	1055.83	931.63	88.24	1490.00
Total—Primary & Secondary Education	2669.89	2566.30	96.12	3290.00
<b>3. University &amp; Other Higher Education</b>				
A College Education				
(a) Direction & Administration Strengthening of Administration setup				
	1.30	0.88	67.79	...
(b) Government College				
i. Introduction of new Subject	45.63	41.55	91.06	117.51
ii. Improvement of existing Colles	68.10	67.10	98.53	
iii. Improvenent of Laboratory fac	6.55	6.55	100.00	4.61
iv. Hostels for Colleges	2.25	2.25	100.00	2.80
v. Opening of new Colleges	1.93	1.93	100.00	8.28
vi. Scholership to urban Siudents	1.00	1.00	100.00	1.00
Sub Total—b	125.46	120.38	95.45	134.20

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. In Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
(C) Assistance to non Govt. College grant to non Govt. Colleges	6.00	4.50	75.00	6.30
d Other expenditure				
i National Service Scheme	3.00	4.00	133.33	4.00
ii Student welfare Activities	...	...	...	1.50
Sub-TOTAL-(A)	135.76	129.76	95.58	146.00
(B) Grant in aid to universities for non technical celucation				
a Grant in aid to university of Raj.	40.00	39.33	98.33	60.00
b Grant in aid to university of Jodhpur	39.00	39.00	100.00	43.00
c Grant in aid to university of Udaipur	15.00	15.00	100.00	17.00
Sub-TOTAL-(B)	94.00	93.33	99.29	120.00
Total-3 University of Higher Education	229.76	223.09	97.10	266.00
4. Adult Education				
a Literacy in Rural of urban area				
b Production of Literature of follow up Materials	71.06	71.47	100.58	84.85
c Assistance to voluntary organ	2.00	0.98	49.00	3.00
d Experimental Programme	0.93	0.93	100.00	0.93
e Adm. of Supervision	2.84	2.84	100.00	4.02
f Evaluation Research	0.50	0.50	100.00	...
g Rent for offices	1.67	1.74	104.19	1.67
h Publicity use for mass media	1.00	0.90	90.00	2.15
i Conference & Meeting	...	...	...	0.20
j Construction of office buildings & Directorate	...	...	...	3.18
Sub-TOTAL-4 Adult Education	80.00	79.36	99.20	100.00



## 30. Five Year Plan

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of Development -	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
<b>5. Physical Education</b>				
a Training college of Physical education	0.50	0.40	80.00	0.50
b Mountaineering deve. camping sites etc.	0.50	0.50	100.00	0.50
c Sports material & deve. of Playfields	3.72	2.72	73.12	3.85
d Nanak Bhawan & Yogic Siksha	0.88	0.63	71.59	3.13
e Special Sports School	3.00	...	...	2.00
f Improvement of Bikaner Stadium	1.40	...	...	4.02
<b>Total-5 Physical Education</b>	<b>10.00</b>	<b>4.25</b>	<b>42.50</b>	<b>14 00</b>
<b>6. Sanskrit Education</b>				
a Acharya & Shastri Colleges	...	...	...	...
b Upadhyay College & Schools				
i Upadhyay Schools	1.75	1.75	100.00	1.64
ii Praveshika Schools	6.10	5.95	97.54	5.88
iii Middle Schools	21.08	20.78	98.58	24.23
c Grant in-aid to non Govt. Sanskrit Institutions	...	...	...	...
d Opening of new Subjects	3.72	3.72	100.00	3.75
e Strengthening of Administrative set up	...	...	...	...
f Scholarship to sanskrit students	0.50	0.50	100.00	0.50
<b>TOTAL-6 Sanskrit Education</b>	<b>33.15</b>	<b>32.70</b>	<b>98.64</b>	<b>36.00</b>
<b>TOTAL-A General Education</b>	<b>3022.78</b>	<b>2905.70</b>	<b>96.13</b>	<b>3706.00</b>
<b>(B) Arts &amp; Culture</b>				
<b>1. Fine arts educations</b>				
a Sangeet Sansthan and School of arts	3.00	1.72	57.33	3.35
b Kathak Kendra Jaipur	3.00	2.85	95.00	4.00
c Ravindra Rangmanch	5.00	5.05	101.00	5.00
d Hindustan School of music	1.00	...	...	1.00
e Assis tance to Autonomous and Voluntary Orignal	2.00	1.92	96.00	4.00
<b>Sub-TOTAL-1</b>	<b>14.00</b>	<b>11.54</b>	<b>82.43</b>	<b>17.35</b>

## 30.2 ANNNAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. In Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
<b>2 Archeology &amp; Museums</b>				
a Repairs, Survey & Preservation of Movements	10.49	9.75	92.95	14.15
b Survey of Antiquities	3.66	2.56	69.95	2.08
c Reorganisation dcve. of Museums	3.85	2.17	56.36	2.92
d Publicity mass media and communication	1.00	0.99	99.00	0.85
<b>Tub-TOTAL</b>	<b>19.00</b>	<b>15.47</b>	<b>81.42</b>	<b>20.00</b>
<b>3 Archives</b>	3.00	2.84	94.67	5.55
<b>4 Oriental Research Institute</b>	4.00	2.05	51.25	5.00
<b>5 Arabian &amp; Persian Research Institute</b>	6.00	5.49	91.50	12.50
<b>6 Libraries</b>	8.00	16.76	209.50	9.60
a Estt. of Directorate of libraries				
b Improvement of libraries				
<b>7 Academies</b>				
a Raj. Sahitya Academy	4.00	4.00	100.00	4.00
b Raj. Lalit Kala Academy	2.00	2.38	119.00	3.00
c Raj. Sangeet Kala Academy	4.00	4.00	100.00	4.50
d Raj. Hindi granth Academy	3.00	3.00	100.00	3.50
e Raj. Sindhi Academy	1.00	1.00	100.00	2.00
f Raj. Urdu Academy	2.00	2.00	100.00	2.00
g Raj. Sanskrit Academy	2.00	2.00	100.00	2.00
h Raj. Academy	2.00	2.00	100.00	2.00
i Brij Academy	1.00	1.00	100.00	1.00
<b>S b-TOTAL 7</b>	<b>21.00</b>	<b>21.38</b>	<b>101.81</b>	<b>24.00</b>
<b>TOTAL-B Arts &amp; Culture</b>	<b>75.00</b>	<b>76.53</b>	<b>102.04</b>	<b>94.00</b>
<b>C Technical Education</b>				
<b>1 Direction &amp; Administration</b>				
a Strengthening of Directorate	0.25	0.29	116.00	2.27
b Strengthening Board of Technical Education	0.10	0.12	120.00	0.12
<b>Sub-TOTAL-1</b>	<b>0.35</b>	<b>0.41</b>	<b>117.14</b>	<b>2.39</b>

## 30. Five Year Plan

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
<b>2. Poly Technics</b>				
a. Revision of staff structure as per madan committee	1.50	2.29	152.67	3.80
b. Strengthening of khaitan Polyclinic, Jaipur	0.30	0.30	100.00	5.60
c. Women Polytechnic, Jaipur	1.11	0.33	29.73	5.42
d. Specialised Diversified & sand witch Type Diploma Course & Post DiPloma Course	...	...	...	2.00
e. Increase in intake & reorganisation of existing polytechnic	...	...	...	...
f. Revival of Bharatpur polytechnic	4.93	1.81	36.71	12.52
g. Establishment of Bhilwara Polytechnic	9.03	6.90	76.41	12.18
h. Introduction of Post diploma course in computer application	1.00	0.23	23.30	1.88
i. Mahila Polytechnic	...	...	...	2.66
j. Construction of black smith shop in polytechnic, Bikaner	1.00	4.97	...	2.00
Sub Total-2	18.87	16.83	89.19	50.96
3. Faculty Development Programme	...	...	...	...
4. Students Anemities	...	...	...	...
5. Food Cafets Inatitutes Jaipur	1.00	1.00	141.00	3.00
6. Establishment of New women polytechnic	...	3.52	...	9.65
Sub Total 1 to 6	20.22	21.76	107.24	66.00
7. Engineering college Kota	80.00	83.39	104.24	183.65
8. Grant in aid to MREC Jaipur	10.00	7.05	70.50	15.40
9. Assistance to universities for technical Education				
a Grant in aid to MBM Engineering coelege, Jaipur	11.00	11.00	100.00	18.98
b Grant in aid to university	3.00	3.00	100.00	3.55
Sub Total C Technical Education	124.22	126.20	101.59	287.58

## 30.2 ANNUAL-PLAN ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
(D) Sports & youth services				
1 N. C. C.	4.00	1.97	49.25	4.00
2 Scouts to Guide	3.00	4.00	133.33	4.00
3 Raj. Sports council	10.00	10.54	105.40	15.00
4 Dept. of Sports	11.00	10.13	92.09	13.00
Sub-TOTAL--D Sports & youth services	28.00	26.64	95.14	36.00
<b>TOTAL-Education</b>	<b>3250.00</b>	<b>3135.07</b>	<b>96.46</b>	<b>4123.58</b>
<b>B. Medical &amp; Public Health Allopathy</b>				
1 Minimum Needs programme				
a Building programme				
i Const. of building for existing sub centres	94.40	77.50	82.10	30.00
ii Const. of staff quarters				
iii Const. of additional accomodation in PHC'S & Upgradation into 30 Bedded Hospitals	...	...	...	...
iv Const. of main PHC'S building	3.60	...	...	...
v Const. of wall at sewerage	...	...	...	2.00
Sub-TOTAL (a)	98.00	77.50	79.08	32.00
b Drugs & staff				
i Opening, upgradation of sub centre				
ii Opening of new primary health centres including Replacement of PHC vehicles	209.35	200.73	95.88	303.29
iii Upgradation of rural dispensaries into subsidiary health centres				
iv Upgradation of PHC'S into 30 beded hospitals	95.63	93.88	98.12	147.50
v Multipurpose workers Training programme	0.65	0.65	100.00	...
vi Purchase of vehicales with driver & P. O. L.	...	...	...	16.56
TOTAL-(b)	305.68	295.29	96.59	468.00
<b>TOTAL MNP</b>	<b>493.68</b>	<b>372.76</b>	<b>92.34</b>	<b>500.00</b>

## 30. Five Year Plan

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
<b>2. Other Than MNP</b>				
<b>(A) Direction &amp; ADM</b>				
i Reorganisation of Department set up	2.55	2.09	81.96	7.45
ii Construction of Garrages with Driver's room	1.21	...	...	3.00
iii Construction of swasthya Bhawan	1.00	...	...	...
<b>Sub TOTAL-(A)</b>	<b>4.76</b>	<b>2.09</b>	<b>43.91</b>	<b>10.45</b>
<b>(B) Medical Relief</b>				
<b>a Consolidation Scheme</b>				
i Making-up deficiency in the existing Hospitals	...	...	...	...
ii Repairs & Addition/Alteration in existing Hospitals	2.90	2.90	100.00	4.50
<b>Sub TOTAL (a)</b>	<b>2.90</b>	<b>2.90</b>	<b>100.00</b>	<b>4.50</b>
<b>b Upgradation of district &amp; other Hospital</b>				
i Upgradation of Distt. Hospitals	95.85	73.24	76.41	96.78
ii Estt. of civil Hospitals	29.00	33.40	115.17	30.00
iii Special services	0.38	0.46	121.05	1.30
iv Urban Dispensaries	...	...	...	...
v Yogic centres	...	...	...	...
vi Development of medical in RCP areas	...	...	...	...
vii Rural Dispensaries	...	...	...	...
<b>Sub TOTAL-(b)</b>	<b>125.23</b>	<b>107.10</b>	<b>85.52</b>	<b>128.08</b>
<b>(C) Maternity &amp; Child Health</b>				
i Maternity & child welfare centres	...	...	...	...
ii Incentive for family welfare	...	...	...	...
iii Leproscopic units	...	...	...	...
<b>Sub TOTAL-(C)</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. In Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	Percentage of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
d Training Programme				
i Central Nursing Training Course (Male & Female)	7.50	7.51	100.13	8.00
ii Diploma Course in Pharmacy	...	...	...	...
iii Radio grapher & Laboratory Technical Training	...	...	...	...
Sub Total (e)	7.50	7.51	100.13	8.00
c Drug Control establishment	0.48	0.66	137.50	1.45
Sub Total (e)	0.48	0.66	137.50	1.45
f Control of Communicable Diseases (50% State Share)				
i National Malaria Eradication Purpose (Rural & Urban)	487.47	516.53	105.96	508.05
ii National T.B. control programme	11.00	11.00	100.00	56.00
iii National Guinea Worm Eradication Programme	1.97	1.73	87.82	1.97
Sub Total (f)	500.44	529.26	105.76	566.02
Total-2 Other than MNP	641.31	649.52	101.28	718.50
3 Mobile Surgical Unit	1.23	1.18	25.93	2.25
4 Medical Education & Research				
a Medical college, Ajmer	80.00	80.34	100.43	63.28
b Medical college, Bikaner	30.00	27.78	92.60	18.50
c Medical college, Jodhpur	130.00	136.17	104.75	156.67
d Medical college, Udaipur	42.00	40.53	96.53	21.91
e Upgradation of medical college Jaipur into P.G.I.	140.00	134.95	96.39	161.64
Sub Total (4)	422.00	412.77	99.47	422.00
5 Employees State Insurance				
a Direction & Administration	0.07	0.07	100.00	0.23
b Hospitals & Dispensaries including specialist services	2.71	2.40	88.56	4.53

## 30 Five Year Plan

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
c Reservation of Beds in Govt. Hospitals	0.13	0.04	30.77	0.34
d Provision for drugs & medicines equipment, furniture & ambulance	5.09	5.25	103.14	3.65
Sub Total 5	8.00	7.76	97.00	8.75
Total Allopathy	1476.22	1450.99	98.29	1651.50
<b>B Other Systems of medicines Ayurved (including Homeo pathy &amp; Unani)</b>				
a Improvement in Govt. Ayurvedic college, Udaipur	10.00	7.16	71.60	10.00
b Improvement in Govt. Ayurvedic Pharmacies	3.08	2.44	79.22	2.53
c Opening of dispensaries	...	...	...	...
d Upgradation of dispensaries	161.38	103.34	64.04	566.47
e Consolidation of existing Hospital/Dispensaries	...	...	...	...
f Establishment of mobile dispensaries	...	...	...	...
g Development/Establishment Herbal gardens	...	...	...	...
h Strengthening of Administrative set up	4.54	1.36	29.96	6.32
i Establishment of training Centres of Compounders/Nurses	1.00	0.36	36.00	1.20
Total—Ayurved	180.00	114.66	63.70	187.00
Total Medical & Public Health	1656.22	1565.65	94.53	1838.50
<b>C Sewerage &amp; Water Supply</b>				
<b>(A) Urban Water Supply and Sewerage</b>				
a Direction and Administration	...	...	...	...
i IDA Project	10.89	...	...	75.00
ii Non IDA Projects	...	...	...	26.00
Sub Total (a)	10.89	...	...	101.00
<b>b Works</b>				
i IDA Projects	99.11	91.00	91.82	...
ii Non IDA Projects	13.00	16.00	123.08	...
iii Conversion of Dry Hard flush	20.00	20.00	100.00	20.00
Sub Total (b)	132.11	127.00	88.81	121.00
Total—Sewerage	143.00	127.00	96.13	20.00

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
Water Supply				
(a) Direction & Administration				
i IDA Project	57.57	...	...	...
iii Non IDA	36.96	...	...	...
iii Other	28.00	28.00	100.00	30.00
Sub Total—(a)	122.43	28.00	22.87	30.00
(b) Works				
i IDA Project	572.53	500.00	87.33	685.00
ii Non Project	602.04	400.00	66.44	429.00
iii Other	10.00	...	...	...
Sub Total (b)	1184.57	900.00	75.98	1144.00
Total Water Supply	1307.00	928.00	71.00	1114.00
Total—A Urban Water Supply & Sewerage	1450.00	1055.00	72.76	1265.00
(B) Rural Water Supply & Sewerage				
1. Water Supply				
(a) Direction & Administration				
i IDA Project				
ii Non Project I D A	363.23	266.00	101.05	
1. Neitherland Assisted Project				
2. Other Water Supply				
3. Survey and Investigation of lift Scheme from Indira Gandhi Nahar Project				
4. Expenditure RWSSMB				
SubTotal (a)	263.23	266.00	101.05	273.00
(b) Works				
1. IDA Project				
2. Non IDA Project				
i Neitherland Assisted Project	736.77	722.00	98.00	862.00
ii Other Water Supply				
iii Survey and Investigations of lift Scheme from Indira Gandhi Nahar Project				



## 30. Five Year Plan

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. In Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
(IV) Tools & Plants	100.00	69.00	69.00	...
Sub-Total (b)	836.77	791.00	94.53	862.00
(c) RWSEMB	...	...	...	44.00
(d) Tools & Plants (Tribal)	...	...	...	131.00
(e) Maintenance Cost & Directorate	...	...	...	290.00
Total (B) Rural Water Supply & Sewerage	1100.00	1057.00	96.09	1600.00
C Training & Institution for Subordinate	...	...	...	10.00
Total—Sewerage & Water Supply	2550.00	2112.00	82.82	2875.00
D HOUSING				
a LIGH Scheme	104.00	69.19	66.53	104.00
b MIGH Scheme	40.00	78.77	196.93	40.00
c Rental Housing	139.00	65.02	46.78	116.08
d Land Acquisition & IUD	75.00	75.00	100.00	75.00
e Village Housing, House Sites development/Hut/House Construction	100.00	100.00	100.00	110.00
f Police Housing	20.00	34.74	173.70	48.28
g Rajasthan Housing Board	110.00	110.00	100.00	110.00
h Co-operative Housing Finance Society	2.00	2.00	100.00	2.00
i H.B.A. to Govt. Employees	100.00	411.28	411.28	100.00
Total—D. Housing	690.00	946.00	137.10	705.36
E URBAN DEVELOPMENT				
a Town Planning	17.06	16.83	98.65	29.00
b Environmental Improvement	55.00	55.00	100.00	55.00
c Development of Small & medium towns	18.00	18.00	100.00	18.00
d Development of mandies	6.00	4.49	74.83	6.00
e National Capital Region	19.00	19.00	100.00	20.00
f Fire Fighting equipment in municipalities	..	75.00	...	...
Total—Urban Development	115.06	188.32	163.67	128.00

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. In Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
<b>(F) Information &amp; Publicity</b>				
a Direction & Administration	1.70	2.55	150.00	2.79
b Press Information services	1.18	0.63	53.39	4.15
c Field publicity	1.49	0.89	59.73	1.16
d Photo service	6.00	10.71	178.50	15.20
e Advertisement & visual publicity	1.00	1.42	142.00	...
f Information centres	7.30	5.56	76.16	0.70
g Publication	...	1.29	...	...
h T. V. Programme	2.00	1.14	57.00	...
i Tribal sub-plan area scheme	4.33	3.91	90.30	4.00
j Capital Expenditure	5.00	5.03	100.60	7.00
<b>TOTAL-Information &amp; Publicity</b>	<b>30.00</b>	<b>33.13</b>	<b>110.43</b>	<b>35.00</b>
<b>(G) Labour &amp; Labour welfare</b>				
<b>(A) Craft man Training</b>				
i Direction & Administration				
a Strengthening of directorate and regional offices	0.18	0.07	38.89	0.51
b Strengthening of Examination cell	0.10	...	...	...
<b>Sub TOTAL (i)</b>	<b>0.28</b>	<b>0.07</b>	<b>25.00</b>	<b>0.51</b>
ii Quality Improvement craftman Training Scheme				
a Reorganisation & Diversification of Trade	...	...	...	2.98
b Faculty development programme	0.10	0.07	70.00	0.10
c Strengthening of ITIS set up during 6th plan	11.80	11.50	97.46	11.68
<b>Sub TOTAL (ii)</b>	<b>11.90</b>	<b>11.57</b>	<b>97.23</b>	<b>11.78</b>
iii Expansion programme				
a Increase in intake in existing ITI'S	8.30	7.06	85.06	7.15
b Introduction of computer course at Jodhpur	...	...	...	7.00

## 30. Five Year Plan

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
iv Apprenticeship Training programme	...	...	...	...
v Advance Vocational Training schemes	0.36	0.63	175.00	...
vi Opening of new ITI'S	...	...	...	15.00
vii Repair of workshop ITI Ratangash	0.10	0.14	140.00	...
<b>Total—A</b>	<b>20.94</b>	<b>19.47</b>	<b>92.98</b>	<b>52.42</b>
<b>(B) Employment</b>				
1 Strengthening of Directorate	...	...	...	2.09
2 Strengthening of employment exchange	2.50	1.49	59.60	3.24
3 Special employment exchange for physically Hand'capped	2.00	...	...	1.68
4 Self employment & Job development	...	...	...	0.17
5 Tribal sub plan area	0.50	0.12	24.00	0.82
<b>Total—(B)</b>	<b>5.00</b>	<b>1.61</b>	<b>32.20</b>	<b>8.00</b>
<b>(C) Labour &amp; Commissioner Office</b>				
i Industrial Relations				
a Strengthening of Administrative set up	1.20	1.43	119.17	4.45
b Mobile industrial	...	...	...	...
<b>Sub—Total—(i)</b>	<b>1.20</b>	<b>1.43</b>	<b>119.17</b>	<b>4.45</b>
ii General Labour welfare	..	0.44	...	...
a Research Information & publicity	0.80	...	...	2.68
<b>TOTAL—(C)</b>	<b>2.00</b>	<b>1.87</b>	<b>93.50</b>	<b>7.13</b>
<b>(D) Factory &amp; Boilers</b>				
a Strengthening of Adm. set up	1.60	0.86	53.75	6.19
b Safety museum & Training centre	2.00	2.00	100.00	1.11
c Industrial Hygiene Laboratory	0.40	0.04	10.00	0.82
<b>Total—(D)</b>	<b>4.00</b>	<b>2.90</b>	<b>72.50</b>	<b>8.12</b>
<b>(E) Bonded Labour</b>	<b>5.00</b>	<b>2.62</b>	<b>52.40</b>	<b>7.50</b>
<b>Total—Labour &amp; Labour welfare</b>	<b>36.94</b>	<b>28.47</b>	<b>77.07</b>	<b>83.17</b>

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. In Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
(H) Social Security & Welfare of Scheduled Castes/Tribes and other Backward Classes—				
A Welfare and Backward classes				
1. Direction & Administration	4.83	4.08	84.47	9.61
2. Welfare of S. C.				
a Education				
i Scholarship to pre-matric students	31.25	31.45	100.64	33.00
ii Incentives to girls students at elementary state	3.27	3.27	100.00	7.47
iii Maintances and opening of Hostels	14.91	11.23	75.32	15.14
iv Hostels/Scholarship for the persons engaged in unclean occupations	3.00	2.78	92.67	3.40
v Book Bank for medical and engineering college students	0.50	0.50	100.00	0.50
vi Construction of Hostels/Building	6.35	6.37	100.31	5.90
vii Construction of Development Building	4.40	3.16	71.82	2.50
Sub Total (a)	63.68	58.76	92.27	67.21
b Economic Development				
i Stipend to Un-employed graduates & Post graduates	0.50	0.38	76.00	0.50
ii Housing grants	2.00	3.46	173.00	2.00
iii S.C. Cooperative development Corp.	10.00	10.00	100.00	10.00
iv Incentive for Inter caste Marriage	0.20	...	...	0.20
v Matching Assistance and promotion activities for S. C. Deve. Corp.	...	...	...	7.00
Sub Total (b)	12.70	13.84	108.98	19.70
Total Welfare of Scheduled Cast	76.38	72.60	95.05	86.91
3. Welfare of Scheduled Tribes				
a Education				
i Scholarship to per matric students	22.00	24.75	112.50	26.50
ii Incentives to girls students at Elementray stage	1.00	1.00	100.00	4.90
iii Maintenance of new Hostels	9.94	7.41	74.55	13.29
iv Const of Dept. buildings	...	...	...	...

## 30. Five Year Plan

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
v Const. of girls Hostels buildings	6.90	6.90	100.00	7.80
vi Tribal Research & Training Institutions	2.00	2.00	100.00	2.00
vii Pre-Examination Training Centre	1.80	0.76	42.22	2.85
Sub Total (a)	43.64	42.82	98.12	57.34
b Economic Development				
i Assistance for mining Contracts	...	0.58	...	0.50
ii Stipend to un-employed graduates	0.50	0.32	64.00	0.50
Sub Total (b)	0.50	0.90	180.00	1.00
Total—Scheduled Tribes	44.14	43.72	99.05	58.34
4 Welfare of Denotified Tribes & Nomedic tribes—				
a Education				
i Scholarship to Pre-matric Students	1.00	1.00	100.00	1.00
ii Incentive to students at elementary stage	0.10	0.10	100.00	0.35
b Health Housing and other Scheme Housing grants	1.00	1.00	100.00	1.00
c Opping and maintenance of Hostels	3.55	2.53	71.27	2.04
d Special Integrated Project of D.T. & N.T.	4.00	...	...	7.00
Total D.T. & N.T.	9.65	4.63	47.98	11.39
5 Protection of Civil Rights Act.				
a Atro-airides				
b Removal of untochability	5.00	2.91	58.20	5.00
Total—5	5.00	2.91	58.20	5.00
C Tribe area Development Plan (Development of Departmental Building)	...	24.64	...	...
Total—Backward classes	140.00	152.58	108.99	171.25

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

30. Five Year Plan.

(Rs. In Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
<b>B SOCIAL WELFARE</b>				
1. Pirection & Administration	4.80	3.22	67.08	2.64
2. Education & Welfare of Handicrafts				
i. Assistance for Prosthetic Aid.	3.80	3.23	85.00	3.50
ii. Aid to Voluntary Agencies Working in the field for Physically & Mentally Handi capped	4.75	2.34	49.26	4.00
iii. Scholarship to Handicapped	6.00	6.00	100.00	7.00
iv. International Development Programme for Physically & Mentally Handicapped	...	...	...	...
a. Assistance to Handicapped for training	0.50	0.16	32.00	0.50
b. Assistance to Handicapped for Self Employment	...	...	...	0.50
c. Training cum Production Centre for Rehabilitation of Beggars	1.00	...	...	...
Sub Total-2	16.05	11.73	73.08	15.50
3. Women Welfare				
i. Vocational Training Centre for Women	0.90	0.25	27.78	...
ii. Aid to Voluntary Agencies Working in field of Welfare of Distress Women	2.00	1.57	78.50	2.25
iii. State Rescue Home	0.25	...	...	0.20
iv. Mentally Retired Women home	...	...	...	1.90
Sub Total-3	3.15	1.82	57.78	4.35
Familm and Child Welfare				
i. Aid to Voluntary Agencies for Destitute home	5.00	4.22	84.40	5.50
ii. Children aid Programme	...	...	...	...

## 30. Five Year Plan

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. In Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
5. Welfare of Poor and Destitutes as training and Rehabitation of Beggars	...	...	...	0.80
6. Social Defence Services				
i. Probation Services	...	...	...	0.60
ii. Prison Welfare, Conference and Purchase of Books	1.00	0.94	94.00	1.56
iii. Other Scheme	...	...	...	4.25
Sub Total—G	1.00	0.94	94.00	6.41
<b>Total—SOCIAL WELFARE</b>	<b>30.00</b>	<b>21.93</b>	<b>73.10</b>	<b>40.00</b>
<b>C NUTRITION</b>				
a. Programme for Pregnant and Lactating Mother's and Pre School Children				
i. World food Programme SNP	...	...	...	1.42
ii. Integrated child development Programme	60.00	52.48	87.47	97.47
iii. Upgradation of SNP to the level of I C D S				
a. Urban area	...	...	...	53.11
b. Rural area				
b. Other non food Programme CARE assisted Programme	48.00	48.00	100.00	48.00
<b>Total—Nutrition</b>	<b>108.00</b>	<b>100.48</b>	<b>93.04</b>	<b>200.00</b>
<b>Total—H</b>	<b>278.00</b>	<b>274.99</b>	<b>98.92</b>	<b>461.25</b>
<b>Total Social &amp; Community Services</b>	<b>8606.22</b>	<b>8283.63</b>	<b>96.92</b>	<b>10249.86</b>
<b>X ECONOMIC SERVICES</b>				
A State Planning Machinery	30.00	24.26	80.87	23.20
B H.C.M. Institute	2.50	2.46	98.40	3.00
C Statistics	...	...	...	...

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. In Lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	Percentage of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
<b>1 Direction &amp; Administration</b>				
i Unit for primary data collection for block/tehsil/village level	0.75	0.70	93.33	0.80
ii Strengthening of District level units	0.75	0.63	84.00	0.80
iii District level set up	0.40	0.41	102.50	0.40
iv Coordination at state level	...	...	...	...
v Expansion of tabulation unit	...	...	...	...
vi Training of statistical personnel	...	...	...	...
vii Building for DES	...	...	...	0.70
viii Strengthening of state in come unit for Estimation of capital formation & savings	...	...	...	...
ix Implementation of Raj. of Birth and Deaths Act	0.40	0.44	110.00	0.50
x Timely Reporting of estsmites of area & production of Grops	5.20	5.14	98.85	5.55
xi Improvement of Grop statistics	2.42	2.60	107.45	2.75
xii Unit for Estimating Distt. income	2.09	2.09	100.00	...
xiii Strengthening of Training	0.10	0.10	100.00	0.20
xiv Strengthening of Tabulation unit & Creation of Dek Bank	1.34	1.34	100.00	1.80
xv Housing & Building statistics	0.69	0.69	100.00	0.85
xvi Strengthening of library	0.40	0.15	37.50	0.55
<b>TOTAL-(C) Statistics</b>	<b>14.54</b>	<b>14.29</b>	<b>98.28</b>	<b>16.60</b>



## 30. Five Year Plan

## 30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1985-86	Expenditure 1985-86	% of Col. 3 to 2	Revised Outlay 1986-87
1	2	3	4	5
(D) Others				
i Evaluation	1.96	1.81	92.35	2.20
ii Gazetters	...	...	...	...
iii Compesterisation & moderrisction	50.00	24.52	49.04	25.00
iv Weights and measures	3.65	1.64	44.93	4.00
<b>TOTAL—(X) Economic Services</b>	<b>102.65</b>	<b>68.98</b>	<b>67.20</b>	<b>74.50</b>
<b>XI GENERAL SERVICES</b>				
I Stationary & printing	20.00	19.76	98.80	22.00
2 State & District level Administrative Building				
a Jail	15.00	10.78	71.87	18.00
b Police	15.00	13.13	87.53	9.90
c Other GAD Building including polic-head Qtr. Commercial Complex and Assembly Building	130.00	157.78	127.37	176.74
d Revenue Building	5.00	5.00	100.00	7.00
e Judicial Building	5.00	18.17	363.40	8.00
f North Zone at cultural complex at Chandigarh	5.00	46.00	920.00	28.00
g Nehru complex	5.00	4.70	94.00	5.00
<b>TOTAL—General Services</b>	<b>200.00</b>	<b>275.32</b>	<b>137.66</b>	<b>274.64</b>
<b>Grand Total</b>	<b>43000.00</b>	<b>42751.66</b>	<b>99.42</b>	<b>52500.00</b>

## 30.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1985-86		1986-87 Target
		Target	Achievement	
1	2	3	4	5
<b>1. AGRICULTURE &amp; ALLIED SERVICES</b>				
<b>A. AGRICULTURE</b>				
<b>1. Area Under Cereals</b>				
	Lakh Hect			
(a) Kharif	"	1.60	1.30	1.50
i Paddy	"			
ii Jowar	"	9.80	9.84	9.00
iii Bajra	"	47.20	47.64	47.00
iv Maize	"	9.00	0.73	9.00
v Small Millets & Kharif Pulses	"	19.65	19.52	19.63
<b>Total (a)</b>	"	<b>86.45</b>	<b>88.03</b>	<b>86.28</b>
(b) Rabi				
i Wheat	"	19.50	17.30	19.75
ii Barley	"	3.75	2.84	3.80
iii Gram & other Pulses	"	18.40	16.65	18.65
<b>Total (b)</b>	"	<b>41.65</b>	<b>36.79</b>	<b>42.20</b>
<b>2. Production of food Grains</b>				
	Lakh Tonnes			
(a) Kharif				
i Paddy	"	2.15	1.19	2.15
ii Jowar	"	5.00	3.75	4.70
iii Bajra	"	18.70	7.31	17.00
iv Maize	"	11.25	6.44	11.00
v Pulses Tur & others	"	4.25	1.04	...
vi Small millets	"	0.15	...	0.15
<b>Total (a)</b>	"	<b>41.50</b>	<b>19.73</b>	<b>35.00</b>
(b) Rabi				
i Wheat	"	36.00	39.18	35.00
ii Bajra	"	4.60	5.74	5.15
iii Pulses & Grams	"	13.05	16.55	14.70
<b>Total (b)</b>	"	<b>53.65</b>	<b>61.47</b>	<b>54.85</b>
<b>Total (a+b)</b>	"	<b>95.15</b>	<b>81.20</b>	<b>89.85</b>
<b>3. Oil Seeds</b>				
(a) Kharif	Lakh Hect.			
i Area	"	7.40	8.18	7.20

## 36. Five Year Plan

## 30.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1985-86		1986-87 Target
		Target	Achievement	
1	2	3	4	5
ii Production	Lakh Tonnes	3.30	2.10	3.28
(b) Rabi				
i Area	Lakh Hect.	9.80	10.61	12.10
ii Production	Lakh Tonnes	8.00	8.52	9.72
4. Sugar-Cane				
i Area	Lakh Hect.	0.40	0.26	0.44
ii Production	Lakh Tonnes	17.20	10.10	18.50
5. Cotton				
i Area	Lakh Hect.	3.40	3.33	4.30
ii Production	Lakh Tonnes	4.75	3.10	6.20
6. Guar				
i Area	Lakh Hect.	19.50	18.06	19.50
ii Production	Lakh Tonnes	5.70	1.42	6.00
7. High Yield Varieties Programme				
(A) Area Covered				
a Kharif				
i Paddy	Lakh Hect.	0.50	0.47	0.60
ii Jowar	"	0.35	0.27	0.50
iii Bajra	"	16.00	13.10	16.80
iv Maize	"	0.30	0.28	0.30
Total (a)		17.15	14.12	18.20
b Rabi wheat	"	16.40	13.33	16.50
Total (a+b)		33.55	27.45	34.70
8. Seed Distributions				
(a) Kharif				
i Paddy	Quintals	1250	1690	1800
ii Jowar	"	3500	2630	5000
iii Bajra	"	48000	37790	51000
iv Maize	"	4500	5530	6000
Total—a	"	57250	47640	63800

## 30.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1985-86		1986-87 Target
		Target	Achievement	
1	2	3	4	5
(b) Rabi wheat	„	164000	156095	125000
<b>Total a+b</b>	„	<b>221250</b>	<b>203735</b>	<b>188800</b>
<b>C Other improved seed Distribution</b>				
1. Kharif				
(a) Pulses				
i Moong	„	1000	1210	1140
ii Urad	„	400	589	600
iii Tur	„	250	170	260
iv Cow-Pea	„	150	260	300
v Moth	„	250	50	100
<b>Total—a</b>		<b>2050</b>	<b>2279</b>	<b>2400</b>
(b) Oil Seeds				
i Ground nut	„	3200	2960	3400
ii Sesamum	„	1150	780	1260
iii Soyabean	„	2500	1420	3500
iv Caster Seed	„	100	145	140
<b>Total—b</b>	„	<b>6950</b>	<b>5305</b>	<b>8300</b>
<b>D Others</b>				
i Cotton	„	10000	7140	12000
ii Guar	„	700	1440	800
<b>Total—c</b>	„	<b>10700</b>	<b>8580</b>	<b>12800</b>
<b>Total (b+c)</b>	„	<b>17650</b>	<b>13885</b>	

## 30. Five year Plan

## 30 3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1985-86		1986-87 Target
		Target	Achievement	
1	2	3	4	5
Total Kharif	Quintals	19700	16164	23500
2. Rabi				
a Gram	"	10500	9780	11000
b Barley	"	2000	2310	2200
c Rape seed Mustard	"	8000	8098	8500
Total-Rabi	∴	20500	20188	21700
Total-C-Rabi+Kharif	"	40200	36352	45200
8. Fertilizer Distribution				
(a) Kharif				
i Nitrogenous (N)	000' Tonnes	62.10	52.62	65.00
ii Phosphatic (P)	"	17.60	16.70	19.00
iii Potassic (K)	"	3.20	1.50	3.00
Total-a	"	82.90	70.82	87.00
(b) Rabi				
i Nitrogenous (N)	"	168.00	108.23	135.00
ii Phosphatic (P)	"	44.80	38.81	48.00
iii Potassic (K)	"	7.80	3.06	5.00
Total-b	"	220.60	150.10	188.00
Total-Rabi+Kharif	"	303.50	220.92	275.00
9. Phylobium culture Pocket Distribution				
a Kharif	Lakh No.	1.90	1.47	1.80
b Rabi	"	2.00	1.07	1.20
Total-9	"	3.90	2.54	3.00
10. Compost Development				
a Urban Compost	Lakh Tonnes	2.75	3.95	4.50
b Rural Compost	"	33.00	37.42	37.00
c Green Manuring	Lakh Hect.	0.45	0.40	0.45
11. Plan Proction				
a Area Covered	"	62.00	56.30	64.00
b Technical grade Material	Tonnes	22.00	24.44	25.80
12. Horticulture Development	Hect.			
a Plantation of New Orchard	"	40.00	46.35	50.00
b Rajabium culture of old orchard	"	10.00	11.38	12.00
c Distribution of Fruits Plants	Lakh No.	17.00	17.85	18.00
d Bor Budding	'000 No.	50	58	60
13. Soil Testing Soil & water samples analysed	Lakh No.	..	1.12	1.42
14. Demonstration—Minikits	'000 No.	1133.00	117.38	135.70
15. Dry Farming Area Covered Under	000' Hect.			
a Intensive approach	"	...	554.72	N.A.
b Extensive approach	"	...	1432.66	N.A.
c Farming Camps organised	No.	...	1438.00	N.A.
d Farmers Trained	"	...	812.97	N.A.
II SOIL CONSERVATION				
a Through Agriculture Deptt. S.C. Works in catchment area	Hect	118.00	0.15	7.00

## 30.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1985-86		Target 1986-87
		Target	Achievement	
1	2	3	4	5
b— Through Forest Deptt.				
i. Conservation in Area &				
Protection of table	Heet.	5500	3000	6000
B— Mannual Planting				
1. Advance Action	"	—	200	300
2. Planting	"	300	600	200
C— Storage Capacity				
i. State ware Housing Corp.	000' Tonnes	—	208.06	220.50
ii. Co-operattves	"	—	3.97	N.A.
D— Animal Husbandry Programme				
NO				
i. VATERINARY Dispensaries	"	585	585	300
ii. VATERINARY Hospitals	"	383	383	N.A.
iii. Epidermological Cell	"	—	(1)	1
iv. Diagnostic Lab/Disease suruillance units	"	—	(10)	1
v. Vaccination of cattle & Buffaloes against foot & mouth disease	000' NO.	—	93	70
vi. T. B./Brucella Pullarum/Rabies unit	NO.	—	(8)	3
vii. Poultry diagnostic lab	"	—	(1)	1
viii. Strempt theming of cattle Breeding farms	"	—	1	1
ix. Assistance to Goshalas	"	—	16	14
x. Frozen Semen units	"	—	210	190
xi. Egg Production	Millon No.	170	170	N.A.
E— SHEEP & WOOL				
i. Extention Centres	No.	135	135	135
ii. Wool Production	Lakh Kg.	—	160	165

## 30. Five Year Plan

## 30.3 ANNUAL PLAN—PHYSICAL TARGETS AND ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1985-86		Target 1986-87
		Target	Achievement	
1	2	3	4	5
<b>F— FISHERIES</b>				
i. Fish Production Inland	OOO's Tonnes.	17	14.13	15.00
ii. Fish Seed Production FRY	Million No.	65.00	45.95	60.00
iii. Nursery area	Hect.	170	170	180
iv. Fish Farms	No.	12	—	180
<b>G— DAIRY PROGRAMME</b>				
i. New Dairy Co-operative Societies	No.	N.A.	4.66	600
ii. Additional membership	OOO'No.	N.A.	96	44
iii. Cattle Feed distribution	OOO'MT.	—	54.0	N.A.
iv. Dairy Plant	No.			
v. Chilling Centres.	"			
vi. Milk Production				
a. Total	Lakh litters	1752	2007	2211
b. Average Per day	"	4.80	5.50	6.00
vii. A.I. Done	Lakh No.	—	0.83	150
<b>H—FORESTRY</b>				
i. Social Forestry Rural Fuel Wood Plantations				
a. Raising of Plants of Fuel Wood Species	Hect.	9000	9000	6000
b. Advance action for raising of Plants	Hect.	7000	7000	5600
ii. Farm Forestry				
a. Raising of Seedings	Lakh No.	75	75	25
b. Distribution of Seedings	"	150	150	75
2. Development of Nurseries	No.	10	16	2
3. Plantation by bundless Poores				
a. Planting	Ha.	500	—	500
b. Advance action	"	—	169	1000
4. Waste land Plantation for Community needs				
i. Advance action	Ha.	—	4000	160
5. Community Wood lots				
i. Advance action	Hect.	1000	1002	—

## 30.3 ANNUAL PLAN—PHYSICAL TARGETS AND ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1985-86		Target 1986-87
		Target	Achievement	
1	2	3	4	5
6. Plantation along road/Pali/and ride	Hect.			
a. Plantation	„	300	302	260
b. Advance action	„	660	860	100
7. Fuel Wood Saving Devices	No.	—	10	—
iii. Commercial Plantation				
i. Advance action	Ha.	200	200	500
iv. Forest Protection				
a. Creation of Flying Squad	No.	3	3	1
b. Creation of Checks Posts	„	10	11	11
v. Reforestation of Degraded Forests				
a. Raising of Plants under Social Forestry H.a.	Hect.	350	350	350
vi. Development of minor forest produce Establishment of herbal farms	No.	2	2	2
vii. Three Plantation under 20 point Programme	Lakh No.	750	820	1100
<b>(II) RURAL DEVELOPMENT</b>				
1. Integrated Rural Development				
i. Beneficiaries Identified				
a. I Dose	Lakh No.	0.44	1.28	0.82
b. II Doses	Lakh No.	0.39	0.12	0.33
2. National Rural Employment Programme				
Employment Generated	Lakh No.	0.45	137.00	352.00
3. Desert Development Program	No.			
i. Well Inventories	„	—	6823	6500
ii. Chemical Analysis	„	—	4846	6500
iii. Geophysical Soundings	„	—	787	1200
iv. Collection of water Samples	„	—	6359	6500
v. Irrigation Potential	Hect.	—	747	3667
vi. Forestry Fuel wood & fodder Plantation	„			
a. Advance action	„	—	1816	3856
b. Plantation	„	—	1617	1815
c. Follow up	„	—	4320	4391



## 30. Five Year Plan

## 30.3 ANNUAL PLAN—PHYSICAL TARGETS AND ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1985-86		Target 1986-87
		Target	Achievement	
1	2	3	4	5

## (III) COOPERATION

i. Short Term Loan	Rs. in Crores	150	99.45	125.00
ii. Medium term loan	„	15	4.76	12.00
iii. Long term loan	„	25	20.04	25.00
iv. Irrigation & Flood Control				
i. Mahi Bajaj Sagar	Hact.	31,500	19000	13000
ii. Indira Gandhi Nahar Project	„	30000	14000	33500
iii. Other projects	„	15405	15500	N.A.
iv. Minor Irrigation works surface potential Created	„	—	3070	4010

## (b) Ground water Deptt.

(a) D.H.T. of Basins of Alwar Division	OOO'No.	—	510	—
i. Inventory of wells	„	—	1020	250
ii. Collection of water Sample	„	—	969	250
iii. Chemical Analysis of water Sample	„	—	1031	250

## 7. COMMAND AREA DEVELOPMENT PROGRAMME

## A— CHAMBAL

Kms.

i. Irrigation	„			
a. Canal lining	„	0.30	1.83	0.06
b. Canal Capacity	„	14.80	11.75	12.39
c. Control Structure	„	4	7.50	—
d. A.P.M. Out lets	„	63	—	18
e. VRB minors	„	—	10	2
f. Water Course lining	„	—	—	21
g. Miscellaneous Structure	„	8	2	5
h. Warabandi	Hect.	1500	—	—

## 30.3 ANNUAL PLAN—PHYSICAL TARGETS AND ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1985-86		Target 1986-87
		Target	Achievement	
1	2	3	4	5
i. Drainage Works				
a. MD/MSD	Kms.	5.24	4.93	...
b. Carrier Drain	"	38.74	70.26	60.80
c. See page Drain	"	61.35	24.63	23.46
d. Pipe type VRB/Inlots	No.	73	13	...
e. Slab type VRB	"	1	1	...
f. Const. of S.D. Roads	Kms.	...	53	60
e. Const. of Culverts	Nes.	...	171	400
ii. ON Farm Development				
a. Survey	Hect.	1000	650	1000
b. Planning	"	5000	5000	5000
c. Construction	"	4000	4200	4000
(B) INDIRA GANDHI NAHAR PROJECT				
1. Afforestation				
a. Road side Plantation	R. Km.	60		
b. Canal side Plantation	"	90		
c. Pasture Dev. &	Hect.	2000	2000	500
d. Fuel wood Plantation	"	12	...	250
2. On farm development Const of water course lining	Hect.	32000	28970	25000
3. Const. of Roads				
i. Village of Roads	R. Km.	90	7929	72
4. Village water supply Cost. of Sanitary diggies	No.	16	14	30
V POWER				
1. Generation	MW	50	50	9
2. Transmissior				
i. 400 KV S/S	MVA	...	...	500
ii. 220 KV Line	Kms	256	244	225
iii. 220 KV S/S	MVA	...	...	200
iv. 132 KV Line	Kms.	126	69.7	192
v. 132 KV GSS	MVA	128.50	142.50	...

## 30.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1985-86		1986-87 Target
		Target	Achievement	
1	2	3	4	5
<b>3 Sub-Transmission</b>				
i 33 Kv Line	Kms	500	251.40	500
ii 33/11 KV S/S	MUA	89.00	55.59	100
<b>4 Rural &amp; Eletrification</b>				
i Village Electrification	Nos	1000	1138	1000
ii Wells Energised	Nos	10000	10901	10000
iii Horijon Bostres	"	1000	1072	1000
5 Installed capacity	Mw	1803.16	1797.86	1895.10
6 Bio Gass Plants	No.	...	5304	5000
<b>vi INDUSTRY &amp; MINERALS</b>				
<b>A INDUSTRY</b>				
1 Subsidy for purchase of testing equipments units to be benefitted	Nos	70	75	150
2 Investment subsidy units to be benefitted	"	200	161	210
3 Subsidy for registration with LSI units to be benefitted	"	25	25	100
4 Common facility testing centre at Bikaner-centres to be opened	"	1	...	1
5 Grant for HHI persons to be trained	"	2350	3055	3040
6 Handloom Development in Co-operative sector				
a New looms to be set-up	"	600	841	700
b Hand looms cloth production	Rs. in Lakh	...	99.95	170
<b>7 Registration of</b>				
a S. S. I. units	Nos	3500	5675	2000
b Artsans	"	2500	5624	2000
<b>B KHADI &amp; VILLAGE INDUSTRY</b>				
<b>1 Khadi production</b>				
i Woolen	Rs. Lakh (Wm)	1550.00	1350.67	1500.00
ii Cotton	"	750.00	536.43	655.00
<b>2 Village Industry</b>				
i Production	"	7500.00	8991.63	101.20
ii Individual unit	Nos (Wm)	...	10833	11200

## 30.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1985-86		1986-87 Target
		Target	Achievement	
1	2	3	4	5
3 Employment	Lakh Nos	1.50	1.42	1.60
i Khadi	(Wm)			
ii Village Industry	"	1.95	1.96	2.29
<b>C SERICULTURE</b>				
1 Area to be brought under Mulberry	Ha.	55.00	24.34	50.00
2 Demonstration of mulberry	Nos.	225	182	255
3 New Area under nursery	Ha.	2.00	...	3.90
4 Production				
a Cotton	Kg.	12000.00	3117.50	16000
b Raw silk	"	1000.00	167.86	1600.00
5 Employment Generation	Lakh Mardayes	0.666	0.321	0.624
<b>D RAJASTHAN SMALL INDUSTRY CORPORATION—</b>				
i Carpet Training				
a Centres	Nos	30	30	30
b Training	Nos	1500	1371	1400
ii Training centres for dyers & designers in carpet scheme				
a Centres	No.	1	...	...
b Trainees	No.	...	...	...
iii Camel Hide Training				
a Centre	"	1	1	1
b Trainees	"	5	5	5
<b>E RAJASTHAN FINANCIAL CORPORATION</b>				
1 Loom Sanctions				
a Beneficiaries	"	5750	4033	6000
b Amount	Rs. Cores	65.00	64.11	75.00
2 Loom Disbursement Amount	"	45.00	35.96	55.00
<b>F TASSER DEVELOPMENT</b>				
1 Plantation of T. Arjura	Hect	60.00	100.00	30.00
2 Maintenance of Plants	"	100.00	159.50	259.50
3 Rearing of Tasser worms	"	...	...	...
<b>G RAJASTHAN STATE INDUSTRIAL DEV. AND INVESTMENT CORP. (RIICO)</b>				
1 Land Acquired	Acres	484.00	469.51	484.00
2 Land Development	"	...	851.85	484.00
3 Plots Planned	No.	...	836	100
4 Plots Development	"	...	2443	700
5 Plots allotted	"	700	367	250
6 Units in Production	"	470	363	200

## 30. Five year Plan

## 30.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1985-86		1986-87 Target
		Target	Achievement	
1	2	3	4	5
7 Term loan sanctioned	Rs. Lakh	1500.00	1520.34	800.00
8 Term loan Disbursed	"	1500.00	1111.32	1000.00
9 Equity sanctioned	"	300.00	...	...
10 Equity Disbursed	"	300.00	...	...
<b>I Rajasthan state handlooms development corporation Ltd.</b>				
1 Modernisation of looms	Nos	150	166	110
2 Activation of looms	"	700	803	650
3 Training of weavers	"	350	512	340
<b>G STATE ENTER PRICES</b>				
i Salt Trading	Lakh Qlts.	20.00	20.36	21.00
ii Sodium sulphate Gude	Tonnes	4000	3364	4000
iii Sodium sulphate	"	400	421	400
iv Rajasthan state Tanneries Ltd. Skms	Lakh No.	4.50	2.98	4.50
v Ganganagar sugar mills Ltd.				
a Refined spirit	Lakh LPL	88.00	79.37	89.00
b Cane crushed	Lakh Qlts.	11.00	3.23	9.00
c Super	"	1.33	0.52	1.17
d Super Beat	"	2.50	2.05	2.50
vi HI-Tech. Glass Factory Bottles	Lakh No.	70.00	51.69	70.00
<b>J MINERALS</b>				
<b>1 Mines &amp; Geology Deptt.</b>				
<b>i Intensive physpecting &amp; mineral Survey scheme</b>				
a Reconnaissance	Sq. Kms.	4100	4483	4200
b Regional Geological mapping	"	505	581	477
c Detailed Geological mapping	"	30.00	31.28	29.50
d Drilling	Mtrs.	4500	6083.44	4800
ii Quarry Improvement scheme Beneficiaries (Completion of roads)	Nos.	5	4	8
iii Interest subsidy scheme Beneficiaries	"	70	...	70
<b>iv Rock Phosphate Investment scheme</b>				
a Reconnaissance	Sq. Kms.	200	200	150
b Drilling	"	1000	1195	1000

## 30.3 ANNUAL PLAN—PHYSICAL &amp; TARGETS ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1985-86		Target 1986-87
		Target	Achievement	
1	2	3	4	5
(V) Lignite Exploration Scheme				
a Drilling	Mtrs.	8000	10977	8300
2 Rajasthan state miner & minerals Corp. Production of low Grade Jhamarkotra Rockphosphate	Lakh M.T.	1 30	0.19	...
3. Rajasthan State Tungston Development Corp.				
i Production of Tungston	M.T.	51.9	32	21.55
ii Production of luorspar	M.T.	400	341	742
<b>VII TRANSPORT AND COMMUNICATION ROADS</b>				
<b>A—PWD</b>				
i National Highway Surfaced	Cum. Kms.	2521	2521	2521
ii State Highways				
a Surfaced	„ Kms.	7320	7311	7340
b Unsuafaced	„ Kms.	137	146	117
	<b>Total (ii)</b>	<b>7457</b>	<b>7457</b>	<b>7457</b>
iii Major District Roads				
a Surfaced	„ Kms.	3365	3347	3382
b Unsurfaced	„ Kms.	259	269	234
	<b>Total (iii)</b>	<b>3625</b>	<b>3616</b>	<b>3616</b>
iv Other District Road				
a Surfaced	„ „	24845	11034	10780
b Unsurfaced	„ „	10862	25808	25528
	<b>Total (iv)</b>	<b>35809</b>	<b>36842</b>	<b>36317</b>
v Total Roads				
a Surfaced	„ „	35532	38987	38771
b Unsurfaced	„ „	46790	11449	11140
	<b>Total (v)</b>	<b>11258</b>	<b>50436</b>	<b>49911</b>
<b>B—RAJASTHAN STATA ROAD TRANSPORT CORPORATION</b>				
1 Total Fleet	Nos.	2528	2750	2750
2 Fleet utilization	%	86	87	90
3 Nationalisation of roads	Kms.	16085	16979	16279
4 Percentage of route Nationalised	%	35.99	37.99	37.99
<b>C—TOURISM</b>				
i Fairs and Festivals	Nos.	16	15	16
ii Development of Tourispots	No.	20	17	8

## 30. Five Year Plan

## 30 3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1985-86		Target 1986-87
		Target	Achievement	
1	2	3	4	5
<b>A—EDUCATION</b>				
1 Elementary Education				
i Class I-V (Age group 6-10)				
a Total Enrolment				
i Boys	'000 No.	3065	3113	3213
ii Girl	"	1320	1314	1385
Total (a)		4385	4427	4598
b Percentage top age group				
i Boys	%	124.74	121.01	121.41
ii Girls	"	56.90	55.89	55.37
Total (b)		91.79	88.91	89.73
c Enrolment of Scheduled Casts				
i Boys	'000 No.	485	484	506
ii Girls	"	152	150	158
Total (c)		637	634	664
d Percentage to age group				
i Boys	%	123.41	110.13	111.82
ii Girls	"	40.97	36.71	37.56
Total (d)		83.38	74.72	76.04
e Enrolment of scheduled Tribes				
i Boys	'000 No.	342	349	375
ii Girls	"	103	103	112
Total (e)		445	452	487
f Percentage to age group				
i Boys	%	115.93	112.62	117.63
ii Girls	%	37.05	35.40	36.48
Total (f)		77.66	74.34	77.82
ii Class VI—VIII (Age group 11-13)				
a Total Enrolment				
i Boys	'000 No.	942	944	1042
ii Girls	"	262	260	298
Total (a)		1204	1204	1340
b Percentage to age group				
i Boys	%	68.01	63.50	69.62
ii Girls	"	20.23	18.74	21.33
Total (b)		44.93	41.89	46.29
c Enrolment of Scheduled castes				
i Boys	'000 No.	135	136	154
ii Girls	"	19	57	19
Total (c)		154	153	173

## 30.3 ANNUAL PLAN—PAYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1985-86		Target 1986-87
		Target	Achievement	
1	2	3	4	5
d Percentage to Age group				
i Boys	%	60.81	53.50	60.18
ii Girls	%	9.18	7.72	8.01
Total-(d)	„	35.90	31.24	35.08
e Enrolment of .cheduled Tribes				
i Boys	'000 No.	90	91	101
ii Girls	„	12	13	14
Total-(e)	„	102	104	115
f Percentage to age group				
i Boys	%	54.22	50.81	56.02
ii Girls	„	7.74	7.56	8.08
Total-(f)	„	31.78	29.63	32.53
2 Secondary Education				
i Enrolment classes-XI				
a Boys	'000 No.	474	474	490
b Girls	„	126	126	134
Total-(i)	„	600	600	624
ii Percentage to general classes				
a Boys	%	35.99	26.51	26.94
b Girls	„	10.25	7.63	7.89
Total-(ii)	„	23.57	17.45	17.64
iii Enrolment in non formal Education				
a Boys	Lakh No.	3.92	3.92	3.61
b Girls	„	1.75	1.75	1.73
3 Teachers				
a Primary	No.	55245	55245	56415
b Middle	„	58145	58145	60679
4 Adult Education				
i Number of centres opened				
a Central Programme	No.	9600	7727	9600
b States Programme	„	3400	3365	3400
c Voluntary agencies	„	720	442	1030
ii Adult Beneficiaries	'000 No.	411	411	411



## 30. Five Year Plan

## 30.3 ANNUAL PLAN—PHYSICAL TARGETS AND ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1985-86		Target 1986-87
		Target	Achievement	
1	2	3	4	5
<b>B. Health and Family welfare</b>				
i Hospitals				
a Urban	No. (Wm)	164	164	164
b Rural	"	22	22	22
ii Dispensaries				
a Urban	"	253	259	959
b Rural	"	548	505	455
iii Beds				
a Urban Hospitals & Dispensaries	No. (Um.)	16168	16495	16495
b Rural " "	"	5888	6051	6891
c Bed population ratio (per thousand)	No.	1522	1522	1508
iv Nurse Doctor Ratio per 3 Doctor	"	8.62	8.62	8.63
v Doctor population ratio	"	7637	7637	7601
vi Health centres				
a Sub centres	"	4290	4292	4792
b Primary Health centres	"	358	398	498
c Subsidiary Health centres New PHCS	"	N.A.	100	100
d Community Health centres	"	77	76	86
vii Training of Auxiliary nurse mid				
a Institutions	Nos.	24	24	27
b Annual Intake	"	1200	1200	1620
c Annual out turn	"	1200	1200	1620
viii Control of Diseases				
a T. B. clinic	No.	25	25	25
b Leprosy control units	"	4	4	4
c Filoria units	"	...	...	...
d S. E. T. centres	"	60	60	60
e District T. B. centres	"	7	7	7
f T. B. isolation Beds	"	140	140	140
g Cholera control team	"	2	2	2
h S. T. O. clinics	"	28	28	28

## 30.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1985-86		Target 1986-87
		Target	Achievement	
1	2	3	4	5
(d) National scheme for prevention of Blindness				
i Mobile Unit Setup	No.	5	5	5
ii Opthomic Departments assisted	"	4	4	4
IX Maternity & child welfare centres (other than PHCS, SHCS & SCS)				
a Rural	"	24	26	26
b Urban	"	87	85	85
X Training & Employment of Multi-purpose workers				
a Distticts Covered	Nos.	27	27	27
b Trainies Trained	"	2083	2083	2083
c Workers Trained	"	6199	6199	6199
XI Village Health Guide Scheme				
a VHCS Selected	Nos.	16625	16625	16625
b ,, Trained	"	16625	16625	16625
c ,, Working in the Field	"	16625	16625	16625
d No. of PHCS Covered	"	236	236	236
XII Family Welfare				
a Rural FW Centres	No.	232	232	232
b District FW. Bureau	"	26	26	26
c City FW Centres & Urban FW Centres	"	156	156	156
d Post Part-time Centres	"	64	97	97
e Regional FW Training Centres	"	2	2	2
f ANM Training Schools	"	27	27	27

## 30. Five Year Plan

## 30.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1985-86		Target 1986-87
		Target	Achievement	
1	2	3	4	5
<b>C Sewerage &amp; Water Supply</b>				
a Urban Water Supply				
(1) Original Scheme				
a Town Covered				
b Population Covered				
(2) Augmentatiyn schemes				
a Towns Covered	Nos.	18	22	15
b Population Covered	Lakh No.	8	11	6.5
<b>Urban Sanitation</b>				
(1) Original Scheme				
a Towns Covered				
b Population Covered	Lakhs	0.50	0.30	0.30
(2) Latrines Conversion Programme				
a Latrines Covered	"	5	20353	25000
b Town covered	"	...	...	...
c Population Covered	Lakh No.	0.30	1.00	1.20
<b>Rural Water Supply State Sector</b>				
i Village covered	Nos.	100	233	300
ii Population covered	Lakh No.	0.75	1.75	2.00
<b>Central Sector</b>				
a Village Covered	No.	1000	1027	1000
b Population Covered	Lakh No.	7.50	6.90	6.80

## 30.3 ANNUAL PLAN—PHYSICAL TARGETS AND ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1985-86		Target 1986-87
		Target	Achievement	
1	2	3	4	5
<b>(3) Other Rural Water Supply Programme</b>				
a Villages covered	Nos.	500	752	300
b Population covered	Lakh.	3.74	4.90	2.00
<b>(4) Rural Sanitation</b>				
a Latrines constructed	No.	...	...	...
b Villages covered	"	...	...	...
c Population covered	Lakhs	...	...	...
<b>D HOUSING</b>				
<b>i Rural Housing Provision of House sites Cum Construction schemes for rural landless workers</b>				
a Consttuction Assistants	'000 Nos.	13.33	13.33	14.66
<b>ii Urban Housing</b>				
<b>a Low Income group Housing Scheme</b>				
(1) House for EWS	No.	1672	588	1400
(2) Housing for LIC	"	...	437	145
Total (a)	"	1672	1025	1545
<b>iii Middle Income group Housing Scheme</b>				
	"	140	556	100
<b>E Urban Development Environmental Improvement Beneficiaries</b>	Lakh Nos.	6.23	6.42	6.60
<b>F Labour &amp; Labour Welfare</b>				
<b>1. Craftsmen Training</b>				
a No. of Industrial Training (I.T.I.S.)	No.	30	30	3(33)
b Intake Capacity	"	4712	4584	384(4968)

## 30. Five Year Plan

## 30.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1985-86		1986-87 Target
		Target	Achievement	
1	2	3	4	5
(II) Vocational Training Cum Production Centres				
a. Training Centres	No.	4	(4)	(4)
	Total Seats	240	(240)	(240)
(III) Apprentice—Ship Training Scheme				
a. Training Place located	No.	3500	4005	4000
b. Actual Placement	No.	2500	3005	3500
c. No. of Employment Exchanges	..	32	(31)	(31)
(IV) Labour Welfare				
a. No. of Labour Welfare Centres	..	10	(10)	(10)
b. Bonded Labourers				
i. Identified	No.	NA	184	NF
ii. Released	..	NA	184	NF
iii. Rehabilited	..	1032	1079	390
c. Welfare of Backward Classes				
i. Prematric Education Incentives				
a. Scholarships/Stipends	No.	23635	14884	26304
b. Other incentives like boarding, grants, books, stationary & uniforms	..	NA	4380	7730
ii. Economic Aid				
a. For Agriculture Families	No. S.	NA	29	40
b. Other Families	..	NA	115	100
iii. Others House Sites	..	399	594	399
(V) Hostels				
a. Hostels Started	No.	35	29	15
b. Hostel Building Constructed	..	6	4	8
H— Social Welfare/Women Welfare				
a. Training Cumproduction Centres—Units	No.	1	1	1
b. Beneficiaries	..	25	25	25
c. Hostels for working women—units	..	NA	10	5
d. Beneficiaries	..	NA	250	125
(VI) Scholarship Benefi Ciaries	..	1200	1335	1555
(VII) Supply of prosthetic aids—Beneficiaries	..	260	355	350
(VIII) Welfare of Handicapped				
a. Units	No.	3	12	12
b. Person	..	...	125	180

**JOINT STOCK COMPANIES**

The Statistics are based on the returns, for the Department of Company Affairs, Government of India, New Delhi, collected under the India Companies Act. 1956 (as amended up-to date). Statistics are given for number and paid-up capital of companies limited, by shares only.

## 31. Joint Stock Companies

## 31.1 PUBLIC JOINT STOCK COMPANIES@

Industrial classification	1982-83		1983-84		1984-85		1985-86	
	No. of companies	Paid-up capital (Lakh Rs.)	No. of companies	Paid-up capital (Lakh Rs.)	No. of companies	Paid-up capital (Lakh Rs.)	No. of companies	Paid-up capital Lakh Rs.
1	2	3	4	5	6	7	8	9
1. Agriculture and activities.	5	119.52	5	119.52	7	127.71	7	127.71
2. Mining and quarrying.	10	1000.33	12	1000.33	20	1133.79	20	1133.79
3. Processing & manufacturing of food stuff, textile & leather and Products thereof.	77	2440.57	84	2743.29	89	2842.79	89	2842.79
4. Processing & manufacturing of metals and Products thereof.	63	1561.81	71	1601.42	94	1917.57	94	1917.57
5. Processing and manufacturing not elsewhere specified.	36	1163.32	45	1178.52	57	1289.00	57	1289.00
6. Construction & Utilities.	6	135.80	7	135.80	13	140.00	13	140.00
7. Commerce (Trade and Finance).	47	707.95	49	708.12	62	710.00	62	710.00
8. Transport communication and storage.	1	11.0	1	10.00	1	10.00	1	10.00
9. Community and business services.	2	1680.10	2	2220.10	3	3140.00	3	3140.00
10. Personal and other services.	2	14.74	2	14.74	2	20.00	2	20.00
<b>TOTAL</b>	<b>249</b>	<b>8834.14</b>	<b>278</b>	<b>9731.84</b>	<b>348</b>	<b>11330.86</b>	<b>348</b>	<b>11330.86</b>

@Provisional.

Source:—Department of Company Affairs, Government of India, New Delhi.

## 31.2 PRIVATE JOINT STOCK COMPANIES@

Industrial classification	1982-83		1983-84		1984-85		1985-86	
	No. of companies	Paid-up capital (Lakh Rs.)	No. of companies	Paid-up capital (Lakh Rs.)	No. of companies	Paid-up capital (Lakh Rs.)	No. of companies	Paid-up capital (Lakh Rs.)
1	2	3	4	5	6	7	8	9
1. Agriculture and Allied activities	9	16.43	13	16.43	23	50.00	26	50.00
2. Mining and quarrying	13	14231.72	157	16863.72	202	16880.00	225	16922.02
3. Processing and manufacturing of food stuff, textile and leather and product thereof	182	966.56	209	977.89	250	1000.00	313	1120.01
4. Processing and manufacturing of Metals and products thereof	439	1622.69	491	1646.42	561	1710.00	643	1738.67
5. Processing and manufacturing not elsewhere specified	193	225.16	243	236.10	286	270.00	322	293.64
6. Construction and Utilities	33	45.79	45	51.71	58	80.00	83	85.55
7. Commerce (Trade and Finance)	260	1068.98	288	1069.24	309	1070.00	340	1086.94
8. Transport Communication and Storage	30	34.77	37	35.77	37	40.00		41.27
9. Community and business services	23	8.78	24	9.06	29	90.00	33	90.00
10. Personal and other services	94	604.61	108	636.99	121	880.00	131	880.00
<b>TOTAL</b>	<b>1376</b>	<b>19825.49</b>	<b>1615</b>	<b>21543.33</b>	<b>1876</b>	<b>22070.00</b>	<b>2155</b>	<b>22308.10</b>



**PUBLIC UNDERTAKINGS**

**This Section presents, data on loans sanctioned and disbursed by Rajasthan Financial Corporations.**

## 32.1 LOANS SANCTIONED AND DISBURSED BY RAJASTHAN FINANCIAL CORPORATION

Major Group No.	Year/Industries according to Standard Industrial Classification	Loans sanctioned		Amount Disbursed	
		No. of application	Amount (Rs. in lacs)	No. of application	Amount (Rs. in lakhs)
1	2	3	4	5	6
	1981-82	3640	4564.55	2844	2996.30
	1982-83	4348	5582.10	2876	3752.42
	1983-84	5143	5460.44	3966	3878.77
	1984-85	4728	5418.80	3915	3928.81
	1985-86	4037	6411.24	3203	3597.49
14.	Stone quarrying, clay sand pits	74	89.75	54	67.09
19.	Other non-metallic mining and quarrying	53	61.59	28	48.07
20.	Food manufacturing industries except beverages industries	1090	676.54	797	347.07
21.	Beverage industries	2	3.03	...	...
22.	Tobacco manufacture	1	2.00	...	...
23.	Manufacture of textiles	373	1117.12	289	548.08
24.	Manufacture of footwear, wearing apparel & made-up textile goods	76	31.89	69	19.63
25.	Manufacture of wood & cork except manufacture of furniture	64	31.20	33	13.76
26.	Manufacture of Furniture and Fixtures	73	39.49	67	23.02
27.	Manufacture of paper and paper products	29	61.98	23	60.46
28.	Printing, publishing and allied industries	114	84.86	94	43.59
29.	Manufacture of leather and for products except Footwear and other wearing apparel	118	21.54	97	25.17
30.	Manufacture of rubber products	37	96.83	42	72.82
31.	Manufacture of chemicals and chemical products	173	1013.01	147	209.95
32.	Manufacture of products of petroleum and coal	5	19.99	7	7.51
33.	Manufacture of non-metallic products except products of petroleum and coal	299	1038.90	263	774.50
34.	Basic metal industries	84	250.72	64	49.82
35.	Manufacture of metallic products except machinery and transport equipments	127	176.28	83	87.52
36.	Manufacture of machinery except electricity machinery	79	152.58	48	60.04
37.	Manufacture of electrical machinery	35	205.70	27	66.96
38.	Manufacture of transport equipments	28	90.10	19	21.60
39.	Miscellaneous manufacture of industries	689	433.04	519	484.44
51.	Electricity, Gas and Steam	56	54.70	17	15.55
70.	Hotel	28	187.18	26	84.09
71.	Transport	330	471.22	390	458.75

Source—Rajasthan Financial Corporation, Jaipur.

## 32. Public Undertakings.

32.2 LOANS SANCTIONED AND DISBURSED BY RAJASTHAN FINANCIAL CORPORATION BY DISTRICTS  
(Amount in lakh Rs.)

Year/District	Loans Sanctioned		Loans disbursed	
	No.	Amount	No.	Amount
1	2	3	4	5
1981-82	3640	4564.55	2844	2996.30
1982-83	4348	5582.10	2876	3752.42
1983-84	5143	5460.44	3966	3878.77
1984-85	4728	5418.80	3915	3928.81
1985-86	4037	6411.24	3203	3597.49
District (1985-86)				
1. Ajmer	172	165.81	127	108.33
2. Alwar	209	903.43	147	463.23
3. Banswara	56	86.19	48	32.47
4. Barmer	38	27.06	28	20.43
5. Bharatpur	121	122.75	102	56.86
6. Bhilwara	405	552.84	289	274.86
7. Bikaner	78	114.50	74	103.73
8. Bundi	32	16.06	16	13.59
9. Chittorgarh	192	72.94	164	44.10
10. Churu	45	176.25	42	22.93
11. Dholpur	63	35.85	38	21.85
12. Dungarpur	57	20.74	41	14.30
13. Ganganagar	226	184.45	190	136.64
14. Jaipur	514	848.67	396	396.30
15. Jaisalmer	13	26.52	8	7.14
16. Jalore	43	35.59	34	24.40
17. Jhalawar	44	17.19	36	13.17
18. Jhunjhuna	132	91.43	92	51.45
19. Jodhpur	189	353.19	167	281.99
20. Kota	190	97.52	151	67.88
21. Nagaur	332	383.10	264	259.94
22. Pali	286	323.26	279	153.30
23. S. Madhopur	125	83.21	73	66.80
24. Sikar	97	59.18	86	90.80
25. Sirohi	156	978.25	109	425.21
26. Tonk	87	31.32	62	25.08
27. Udaipur	135	606.04	140	421.01

Source—Rajasthan Financial Corporation, Jaipur.

### PUBLIC ADMINISTRATION AND ELECTORAL STATISTICS

This section deals with the information pertaining to the constitution and administration of local bodies viz. Municipalities and Village Panchayats.

The data on income and expenditure of Municipalities have been obtained from the Directorate of Local Bodies, Rajasthan.

There are 200 assembly seats in Rajasthan in the Seventh general election held in 1980 and 25 Parliamentary seats. Ten members are sent to Rajya Sabha as elected representative of the Vidhan Sabha of the State.

First table incorporated in this chapter contains information on total electorate in each Parliamentary constituency and votes secured by the various parties contesting the general elections held in 1980. Second table contains the constituency-wise name of elected member, party to which he belongs and the percentage of votes secured by the member. The third table contains party-wise names of the members of Rajya Sabha from the State.

## 33. Public Administration &amp; Electoral Statistics.

## 33.1 MUNICIPALITIES

(As on 31-12-86)

(Number)

District	Municipalities (Category wise)					
	Total Municipalities	I	II	III	IV	V
1	2	3	4	5	6	7
1. Ajmer	7	3	...	4	...	...
2. Alwar	6	1	...	3	2	...
3. Banswara	2	...	1	1	...	...
4. Barmer	4	1	1	...	2	...
5. Bharatpur	9	1	...	4	4	...
6. Bhilwara	8	1	...	1	6	...
7. Bikaner	3	1	...	...	2	...
8. Bundi	6	...	1	2	3	...
9. Chittorgarh	8	...	2	1	5	...
10. Churu	11	1	3	2	5	...
11. Dholpur	3	...	1	1	1	...
12. Dungarpur	2	...	1	...	1	...
13. Ganganagar	16	2	1	12	1	...
14. Jaipur	20	1	...	7	12	...
15. Jaisalmer	2	...	1	...	1	...
16. Jalore	3	...	1	1	1	...
17. Jhalawar	6	...	1	3	2	...
18. Jhunjhuna	12	...	2	1	9	...
19. Jodhpur	4	1	...	3	...	...
20. Kota	9	1	1	1	6	...
21. Nagaur	10	...	3	4	3	...
22. Pali	11	1	...	1	9	...
23. Sawai Madhopur	5	1	3	...	1	...
24. Sikar	9	1	1	3	4	...
25. Sirohi	5	...	3	...	2	...
26. Tonk	6	1	...	2	3	...
27. Udaipur	9	1	...	4	4	...
Total	196	19	27	61	89	...

Source—Directorate of Local Bodies, Rajasthan.

- I. Municipal Councils.
- II. Municipalities with income of more than Rs. 2 Lakhs.
- III. Municipalities with income between Rs. 1 Lakh to 2 lakhs.
- IV. Municipalities with income between Rs. 0.40 Lakh to 1 Lakh.
- V. Unclassified Municipalities.

## 33.2 INCOME OF MUNICIPALITIES

('000 Rs.)

Source	Income				
	1981-82	1982-83	1983-84	1984-85	1985-86
1	2	3	4	5	6
<b>1. MUNICIPAL RATES AND TAXES</b>	<b>279268</b>	<b>295391</b>	<b>320874</b>	<b>354502</b>	<b>419018</b>
1.1 Octroi	261865	272030	294850	332893	382917
1.2 Taxes on houses and land	11010	16620	15526	12560	24103
1.3 Lighting, water and conservancy rates	3141	3484	4043	4367	5802
1.4 Other rates and taxes	3252	3257	6455	4682	6196
<b>2. OTHER SOURCES</b>	<b>73788</b>	<b>92876</b>	<b>91443</b>	<b>104070</b>	<b>105438</b>
2.1 Realisation under Special Act	10447	13749	14330	16002	19165
2.2 Receipts from markets, Salughter houses and rent on houses and land	11151	13871	12436	13259	16431
2.3 Other fees and revenue	8187	10820	12914	11955	13311
2.4 Grants from (i) Government	27352	37984	37358	45371	38401
(ii) Other					
2.5 Interest receipts	4366	4399	2824	4309	4189
2.6 Miscellaneous	12285	12053	11581	13174	13941
<b>3. EXTRA ORDINARY RECEIPTS AND DEBTS</b>	<b>116814</b>	<b>137864</b>	<b>175155</b>	<b>217245</b>	<b>224512</b>
3.1 Sale of physical assets	26207	42490	62769	61063	63958
3.2 Other receipts	90607	95374	112386	156182	160554

Source—Directorate of Local Bodies, Rajasthan.

## 33. Public Administration &amp; Electoral Statistics

33.3 EXPENDITURE ON MUNICIPALITIES  
(Rajasthan)

('000 Rs.)

Source	Expenditure				
	1981-82	1982-83	1983-84	1984-85	1985-86
1	2	3	4	5	6
1. GENERAL EXPENDITURE	266031	329614	381495	428570	479140
1.1 Public lighting and water supply	23231	25178	22434	34785	41928
1.2 Drainage conservancy and sanitation	139187	168117	182024	220799	241698
1.3 Hospital, dispensaries and Vaccination	1052	1277	1631	1623	1337
1.4 Public institutions	9608	10845	12507	17022	16236
1.5 Miscellaneous	112953	124188	155899	154341	178011
2. CAPITAL EXPENDITURE	61893	102578	108017	124882	124164
2.1 Roads (Includes expenditure on construction and development works)	55483	94256	100767	118319	117692
2.2 Others	6410	8322	7250	6563	6472
3. OTHERS	37424	62820	62870	74601	84367
3.1 Repayment of loans	2390	2804	3053	4841	8588
(i) Government	2390	2804	3053	4841	8588
(ii) Other					
3.2 Other expenditure	35034	60016	59817	69760	75779

Source—Directorate of Local Bodis, Rajasthan.

## 33. Public Administration and Electoral Statistics,

33.4 VOTING PREFERENCE TO THE LOK SABHA  
(1984)

Parliamentary Constituency	Total Electo- rate	Votes secured by Parties (No.)									Total Valid Votes Polled
		INC (I)	BJP	Janta Party	Lockal	CPI (M)	Cong. (Y)	Cong. (S)	CPI	Ind.	
1	2	3	4	5	6	7	8	9	10	11	12
1. Ganganagar (SC)	829728	282573	4639	...	117059	20138	...	...	...	19058	443467
2. Bikaner	1005582	280096	11710	154082	60261	...	...	...	...	39502	545651
3. Churu	831213	255348	72986	...	143925	...	...	...	...	25670	497929
4. Jhunjhunu	887702	261152	56480	9871	203846	...	...	...	...	21363	552712
5. Sikar	882753	293132	112573	7877	108845	...	...	...	...	35424	556851
6. Jaipur	871295	280436	186579	3712	...	...	1111	1912	...	18743	502493
7. Dausa	801509	245246	170903	...	4017	...	1779	...	...	32737	454682
8. Alwar	751298	199910	70681	10384	25558	...	14255	3391	...	89277	413456
9. Bharatpur	715907	187305	61674	...	107996	...	73895	...	...	17664	448534
10. Bayana (SC)	739563	156708	37176	4223	78306	...	32579	...	...	16123	325115
11. S. Mahhopur (ST)	803663	248422	147424	4167	...	...	...	...	...	16177	416190
12. Ajmer	742253	216173	159479	...	19758	...	567	...	...	33616	429593
13. Tonk (SC)	764036	321678	118969	31563	7421	...	...	...	...	11300	410931
14. Kota	721284	230375	175528	3669	...	...	...	...	...	26157	435429
15. Jhalawar	700480	212489	143176	11071	...	...	...	...	...	22565	389301
16. Bansawara (ST)	733798	199308	76910	21956	78183	...	...	...	...	18096	394453
17. Salumber (ST)	716391	185000	105989	19167	...	...	...	...	37260	14298	352714
18. Udaipur	824612	264214	159412	...	...	...	...	...	...	24958	448584
19. Chittor	803392	226717	150328	28505	...	...	...	...	...	21717	427267
20. Bhilwara	779185	250254	98618	...	7391	...	...	...	...	46591	402854
21. Pali	768806	188274	152553	...	8324	...	...	...	...	76045	425196
22. Jalore (SC)	835714	281627	118163	...	...	...	...	...	...	23977	423767
23. Barmer	910267	220658	129713	...	113945	...	...	...	...	42547	486863
24. Jophpur	855909	282066	121718	9733	...	...	...	...	...	40713	461230
25. Nagaur	439812	219961	...	122094	172426	...	...	...	...	29524	543005
Rajasthan	20116152	9858122	2650381	432774	1256261	20138	124186	5303	37260	763842	11188267

Source—Election Deptt. Rajasthan.



## 33. Public Administration &amp; Electoral Statistics

## 33.5 ELECTED MEMBERS TO THE LOK SABHA FROM RAJASTHAN

(As on 12-6-1986)

Name	Name of Constituency	Party	Percentage of Votes secured*
1	2	3	5
1. Shri Birbal	Ganganagar (SC)	I.N.C. (I)	63.72
2. Shri Man Phool Singh	Bikaner	"	51.33
3. Shri Narendra Bhudhanja	Churu	"	N.A.
4. Shri Mohd. Ayub Khan	Jhunjhunu	"	47.25
5. Shri Balram Jakhar	Sikar	"	52.46
6. Shri Nawal Kishore Sharma	Jaipur	"	55.81
7. Shri Rajesh Piilot	Dausa	"	53.94
8. Shri Ram Singh Yadav	Alwar	"	48.35
9. Shri Kunwar Natwar Singh	Bharatpur	"	41.76
10. Shri Lala Ram Kain	Bayana (S. C.)	"	48.20
11. Shri Ram Kumar Mina	S. Mndhopur (S. T.)	"	59.69
12. Shri Vishnu Kumar Modi	Ajmer	"	50.32
13. Shri Banwari Lal Bairwa	Tonk (S. C.)	"	56.38
14. Shri Shanti Kumar Dhariwal	Kota	"	52.91
15. Shri Jujhar Singh	Jhalawar	"	54.58
16. Shri Prabhu Lal Rawat	Banswara (S. T.)	"	50.52
17. Shri Alkha Ram	Salumber (S. T.)	"	52.45
18. Smt. Indubala Sukhadia	Udaipur	"	58.90
19. Smt. Nirmla Kumari	Chittorgarh	"	53.06
20. Shri Girdhari Lal Vyas	Bhilwara	"	62.12
21. Shri Shankar Lal Ahari	Pali	"	N.A.
22. Shri Buta Singh	Jalore (S. C.)	"	66.46
23. Shri Viridhi Chand	Barmer	"	45.33
24. Shri Ashok Gehlot	Jodhpur	"	61.16
25. Shri Ran Niwas Mirdha	Nagaur	"	40.51

\*Percentage of votes secured during the election.

Source—Election Department, Rajasthan.

33. Public Administration & Electoral Statistics

**33.6 MEMBERS OF THE RAJYA SABHA FROM RAJASTHAN**  
(As on 12-6-1986)

Name	Party
1	2
1. Shri Bhim Raj Choudhary	Indian National Congress (I) ..
2. Shri Krishna Kumar Birla	..
3. Shri Bhanwar Lal Panwar	..
4. Shri Dhuleshwar	..
5. Shri Bhuvnesh Chaturvedi	..
6. Smt. Shanti Pahadiya	..
7. Shri Jaswant singh	Bhartiya Janta Party
8. Shri Dr. Ahmad Abrar	I. N. C. (I)
9. Shri Kamal Morarka	B. J. P.
10. Snri Santosh Bagdodia	I. N. C. (I)

Source—Election Department, Rajasthan.

## MISCELLANEOUS

This section presents the data on certain important items which have not been included under any particular section. The data has been compiled from various regular returns obtained from concerned departments and public bodies.

## 34.1 PRODUCTION OF INTOXICANTS

Year/District	Country spirit (L. P. Litres)	Indian made foreign liquor (B. P. Litres)	Rectified spirit (L. P. Litres)	
1	2	3	4	5
1981-82	2022155	1325347	6217349	3002
1982-83	1691217	2748759	11740752	18059
1983-84	3021301	3358572	10654521	16459
1984-85	2037637	4259186	13211537	13450
1985-86	7561148	4176763	19673588	49406
<b>District (1985-1986)</b>				
1. Ajmer	1708278	...	...	5000
2. Alwar	...	...	...	...
3. Banswara	...	...	...	...
4. Barmer	...	...	...	14140
5. Bharatpur	...	...	...	...
6. Bhilwara	...	...	...	...
7. Bikaner	...	...	...	...
8. Bundi	698659	...	...	...
9. Chittorgarh	...	13526	4140111	...
10. Churu	...	...	...	...
11. Dholpur	...	...	...	...
12. Dungarpur	...	...	...	...
13. Ganganagar	1879701	124544	7065250	7100
14. Jaipur	1771593	...	...	23166
15. Jaisalmer	...	...	...	...
16. Jalore	...	...	...	...
17. Jhalawar	...	...	...	...
18. Jhunjhunu	...	...	...	...
19. Jodhpur	1502917	...	...	...
20. Kota	...	...	1099084	...
21. Nagaur	...	...	...	...
22. Pali	...	...	...	...
23. Sawai Madhopur	...	...	...	...
24. Sikar	...	...	...	...
25. Sirohi	...	...	...	...
25. Tonk	...	...	...	...
27. Udaipur	...	4038693	7369143	...

Source—Excise Commissioner, Rajasthan.

## 34. Miscellaneous

## 34.2 CONSUMPTION OF INTOXICANTS

Year/District	Country Spirit (Lakh B.L.)	Opium (Kilograms)	Lanced Poppy heads (Lakh Kgs.)	Bhang (Lakh Kgs.)	Imported spirit/wine (B.L.)	Indian made Spirit (Lakh B.L.)	Indian made beer (Lakh B.L.)
1	2	3	4	5	6	7	8
1981-82	137.77	68.000	26.47	0.40	18	23.35	15.65
1982-83	214.72	69.000	29.82	0.41	326	36.77	27.44
1983-84	258.43	63.000	17.60	0.43	47	39.82	26.36
1984-85	286.43	57.110	15.79	0.62	9	47.78	26.35
1985-86	250.91	53.980	11.62	0.46	16	69.63	40.19
<b>District (1985-86)</b>							
1. Ajmer	19.09	0.350	0.46	0.06	...	6.20	4.49
2. Alwar	7.92	0.414	0.11	...	...	2.51	1.06
3. Banswara	0.71	...	0.02	0.02	...	0.65	0.49
4. Barmer	1.86	0.630	0.82	0.01	...	0.74	0.57
5. Bharatpur	4.89	...	...	0.01	...	2.42	0.75
6. Bhilwara	10.77	...	...	...	...	1.04	0.67
7. Bikaner	5.32	7.116	0.38	0.05	...	3.41	1.45
8. Bundi	4.93	...	...	0.01	...	0.62	0.09
9. Chittorgarh	11.60	...	...	0.02	...	1.22	0.55
10. Churu	6.59	0.240	0.33	...	...	1.93	3.37
11. Dholpur	2.24	...	...	...	...	0.33	0.26
12. Dungarpur	0.75	...	0.02	0.01	...	0.36	0.20
13. Ganganagar	31.49	42.243	4.49	...	...	7.26	2.32
14. Jaipur	28.22	0.092	0.08	0.07	...	12.83	10.54
15. Jaisalmer	0.88	...	0.01	0.01	...	0.38	0.35
16. Jalore	3.97	...	0.31	0.01	...	0.69	0.54
17. Jhalawar	5.92	...	0.64	0.01	...	0.31	0.15
18. Jhunjhuna	12.11	...	0.01	0.01	...	0.62	0.42
19. Jodhpur	9.28	0.729	0.54	0.04	...	6.37	5.54
20. Kota	17.59	...	2.25	0.02	...	5.37	1.64
21. Nagaur	6.78	0.696	0.24	0.01	...	1.27	0.44
22. Pali	11.30	0.020	0.42	...	...	2.42	1.32
23. Sawai Madhopur	8.16	...	0.04	0.01	...	0.71	0.15
24. Sikar	6.55	0.420	0.07	0.01	...	1.08	0.24
25. Sirohi	4.24	1.030	0.19	0.01	...	2.42	0.67
26. Tonk	5.41	...	0.04	...	...	0.69	0.20
27. Udaipur	21.64	...	0.06	0.06	15.91	5.78	4.72

## 34.3 SHOPS FOR THE SALE OF INTOXICANTS

(Number)

Year/District	Country Liquor	Indian made Foreign Liquor	Hemp Drugs
1	2	3	6
1981-82	1788	518	1234
1982-83	1759	609	1223
1983-84	1736	493	1286
1984-85	1762	487	1206
1985-86	1761	540	1203
<b>District (1985-86)</b>			
1. Ajmer	121	36	51
2. Alwar	44	18	35
3. Banswara	6	4	52
4. Barmer	16	7	41
5. Bharatpur	24	17	23
6. Bhilwara	165	11	31
7. Bikaner	11	17	23
8. Bundi	28	5	33
9. Chittorgarh	146	17	56
10. Churu	7	18	23
11. Dholpur	12	5	11
12. Dungarpur	7	2	24
13. Ganganagar	156	58	41
14. Jaipur	134	117	103
15. Jaisalmer	4	6	8
16. Jalore	28	7	17
17. Jhalwar	56	7	56
18. Jhunjhunu	54	15	62
19. Jodhpur	31	29	83
20. Kota	136	33	90
21. Nagaur	61	8	51
22. Pali	80	20	60
23. Sawai Madhopur	58	13	45
24. Sikar	58	11	51
25. Sirohi	31	14	20
26. Tonk	119	8	37
27. Udaipur	168	37	76

Source—Excise Commissioner, Rajasthan.

## 34. Miscellaneous

## 34.4 EXCISE CASES

Year/District	Hemp drugs		Opium		Country liquor		
	Cultivation	Possession	Cultivation	Possession*	Illicit distillation	Possession	Breach of Licences
1	2	3	4	5	6	7	8
1981-82	34	...	1	14	2669	4243	230
1982-83	52	...	...	24	2062	5227	276
1983-84	54	...	...	32	2999	4290	260
1984-85	33	2	6	15	3450	3903	275
1985-86	37	...	2	19	2837	3961	313
District (1985-86)							
1. Aimer	9	...	...	...	66	324	35
2. Alwar	..	...	...	...	21	367	6
3. Banswara	...	...	...	...	9	160	...
4. Barmer	...	...	..	2	142	40	40
5. Bharatpur	1	...	...	...	19	154	4
6. Bhilwara	...	...	...	3	33	429	7
7. Bikaner	...	...	...	3	38	8	3
8. Bundi	2	...	...	...	98	...	12
9. Chittorgarh	8	...	...	1	247	189	1
10. Churu	...	...	...	5	124	95	2
11. Dholpur	...	...	...	...	2	37	1
12. Dungarpur	...	...	...	...	102	22	...
13. Ganganagar	...	...	2	3	333	359	39
14. Jaipur	1	...	...	...	221	357	36
15. Jaisalmer	...	...	...	1	31	4	...
16. Jalore	1	...	...	...	42	64	5
17. Jhrawar	1	...	...	...	204	...	2
18. Jhunjhunu	...	...	...	...	52	256	...
19. Jodhpur	3	...	...	...	91	199	4
20. Kota	7	...	...	...	152	...	26
21. Nagaur	...	...	...	...	68	233	6
22. Pali	...	...	...	...	95	125	20
23. Sawai Madhopur	...	...	...	...	36	78	25
24. Sikar	...	...	...	...	30	171	1
25. Sirohi	1	...	...	...	23	62	6
26. Tonk	...	...	...	...	176	1	3
27. Udaipur	3	...	...	1	380	227	29

\*Includes smuggling also

Source—Excise Commissioner, Rajasthan.

**34.5 PUBLIC DISTRIBUTION OF ESSENTIAL COMMODITIES  
(1986)**

Month	Wheat (Tonnes)	Coarse grain (Tonnes)	Sugar (Tonnes)	Kerosene Oil (K.L.)	Controlled cloth (Bales)
1	2	3	4	5	6
January	77862	...	17954	22778	434
February	69431	...	14483	22665	91
March	38052	...	11467	19285	125
April	18978	...	15455	19977	815
May	13733	...	15847	18585	348
June	18263	...	15854	18731	NH
July	37574	...	14184	19579	806
August	39062	...	10935	19726	327
September	38583	...	14681	19555	261
October	33010	...	18199	22016	1062
November	32872	...	15250	24660	153
December	43898	...	13997	24807	271
<b>TOTAL</b>	<b>461318</b>	<b>...</b>	<b>178306</b>	<b>252364</b>	<b>4693</b>

Source—Commissioner, Food and Civil Supplies, Rajasthan.



## 34. Miscellaneous

## 34.6 REGISTERED DEALERS UNDER SALES TAX

Year/Circle	No. of registration certificates in force	
	R.S.T.	C.S.T.
1	2	3
1981-82	148315	97645
1982-83	144233	101913
1983-84	148087	108066
1984-85	150248	113145
1985-86	151254	112411
Circle 1985-86		
1. Ajmer	8470	7253
2. Beawar	3521	2560
3. Alwar A.B.	7776	6060
4. Bharatpur	3526	3032
5. Jaipur A.B.C.D.E.F.	24851	19137
6. Sikar	3519	694
7. Bikaner	5083	4417
8. Ganganagar	3174	2311
9. Hanumangarh	3856	2514
10. Jodhpur A.B.C.D.	13438	9769
11. Nagaur	6379	4738
12. Pali	5406	5122
13. Sirohi	3625	2515
14. Bhilwara	4532	3401
15. Chittorgarh	5098	2912
16. Kota A.B.C.	11053	8145
17. Gangapur City	5336	4352
18. Udaipur A.B.	11407	7712
19. Jhunjhunu	4987	2997
20. Churu	2954	2818
21. Jhalawar	2522	1901
22. Banswara	3067	2307
23. Suratgarh	2389	2029
24. Tonk	3964	2148
25. Dholpur	1267	807
26. Raisinghnagar	1054	760

\* At the end of the year

Source—Commissioner, Commercial Taxes, Rajasthan.

## 34.7 CINEMA HOUSES

Year/District	No. of Cinema Houses	Seating Capacity	Entertainment Tax Collected (Rs. in Lakhs)	Average Revenue per Cinema House (Rs. in Lakhs)
1	2	3	4	5
1981-82	217	131702	795.25	3.66
1982-83	224	133702	983.03	4.39
1983-84	223	209059	1011.18	4.53
1984-85	230	214863	1030.01	4.48
1985-86	243	234217	1170.59	4.82
District (1985-86)				
1. Ajmer	15	18155	117.51	7.83
2. Alwar	6	6618	41.37	6.89
3. Banswara	3	2809	9.17	3.06
4. Barmer	3	2784	4.28	1.43
5. Bharatpur	10	7994	19.68	1.97
6. Bhilwara	8	8236	45.41	5.68
7. Bikaner	4	6128	50.79	12.70
8. Bundi	3	2234	4.96	1.65
9. Chittorgarh	12	10558	34.09	2.84
10. Churu	8	7803	25.18	3.15
11. Dholpur	3	4037	3.27	1.09
12. Dungarpur	5	4156	11.39	2.28
13. Ganganagar	25	22865	80.88	3.24
14. Jaipur	31	35058	335.97	10.84
15. Jaisalmer	1	109	0.02	0.02
16. Jalore	4	1334	1.97	0.49
17. Jhalawar	11	8418	20.45	1.86
18. Jhunjhunu	9	5387	2.99	0.33
19. Jodhpur	15	17196	133.83	8.92
20. Kota	8	9872	72.08	9.01
21. Nagaur	9	7892	8.83	0.98
22. Pali	10	8445	16.02	1.60
23. Sawai Madhopur	8	9591	22.42	2.80
24. Sikar	9	7041	23.11	2.57
25. Sirohi	4	2595	5.85	1.46
26. Tonk	8	4843	4.89	0.61
27. Udaipur	11	12059	74.78	6.74

Source—Directorate of Economics &amp; Statistics, Rajasthan.

## 34. Miscellaneous

## 34.8 WILD LIFE ANIMALS IN RAJASTHAN

(1985-86)

Name of Sanctuary	Area in Sq. Kms.	Tiger	Panther	Cheetal	Black Deer	Neelgai	Wild Pigs	Beer
1	2	3	4	5	6	7	8	9
1. Sariska Games Sanctuary, Alwar	492	35	32	4893	...	7495	4632	...
2. Ghana Birds Sanctuary, Bharatpur	29	...	...	231	25	300	300	...
3. Van Vihar Ram Sagar Sanctuary, Bharatpur	59	...	5	159	...	177	214	22
4. Tal Chhapar, Churu	8	...	...	...	1384	...	...	...
5. Darra Forest, Bird Sanctuary, Kota	266	1	25	1670	...	196	702	27
6. Ranthambhore, Sawai Madhopur	392	40	31	3782	...	425	403	76
7. Jaisamand, Udaipur	52	...	7	36	...	...	185	3
8. Mount Abu, Sirohi District	289	...	31	...	...	237	5	76
9. Kumbhalgarh, Udaipur	578	...	26	...	...	239	338	80
10. Gajner Sanctuary, Bikaner	40	...	...	...	775	244	...	...
18. Sita Mata Sanctuary, Jakhma, Pratapgarh	423	...	17	...	...	29	733	...
12. Desert National Park, Jaisalmer	3162	...	...	...	...	...	...	...
13. Ramgarh Vish Dhari, Bundi	307	6	10	83	...	102	97	2
14. Bhains Road Garh Sanctuary	229	1	10	25	...	...	6	...
15. Sher Garh Sanctuary	495	...	4	20	...	...	110	...
Total	5548	83	198	10899	1409	9200	7725	28

Source—Chief Conservator, Forest Department, Rajasthan.

# ERRATA

Page 1	Col. 2	Line 3	For 4	Read 5
23	8	Year	1187	1987
61	1	Year	(1985-89)	(1985-86)
62	1	S.No.	22	12
76	Heading	...	SE-TUP	SET-UP
81	Heading	...	CASEL	CASES
87	Table No.	...	12.1	13.1
151	Table No.	...	192.	19.2
154	Heading	...	SURNEY	SURVEY
187	Table	...	Iype	Type
259	2&3	5	Blank	597 555