



STATISTICAL ABSTRACT

Rajasthan



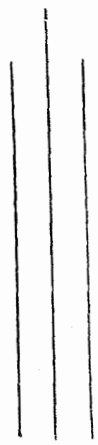
1987

DIRECTORATE OF ECONOMICS & STATISTICS. RAJ., JAIPUR

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RAJASTHAN

1987



DIRECTORATE OF ECONOMICS & STATISTICS
RAJASTHAN, JAIPUR

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INTRODUCTION

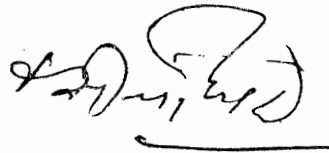
Statistical Abstract is an important publication of the Directorate of Economics & Statistics, Rajasthan brought out annually. The present issue "Statistical Abstract 1987" is the 30th in the series. It provides information on all important sectors of States economy giving districtwise breakup,

The tables presented in this publication relate to the calendar year 1987 or the financial/agricultural/cooperative year 1986-87 except where otherwise stated. As is done in the past the State data is presented in a series of five years with district/monthwise details for the latest year. Additional tables of the progress under rural electrification and under the drinking water programmes (villages) Covered have been included in this publication.

The concepts, definitions used, scope and coverage of the data contained in particular sections is indicated in brief at the beginning of each section. It is hoped that this publication would serve as a comprehensive reference book for essential statistics of Rajasthan to Administrators, planners, policy makers, research scholars and institutions etc.

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

Suggestions for making this publication more useful in future are welcome.



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JAIPUR
October-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 tonnes
1 Tola	11.664 Grams (Kg.)
1 Chattank	58.32 Grams (g)
1 Sare	0.93310 Kilogram (Kg.)
1 Maund	37.3242 Kilogram (Kg.)
100 Kilograms	1 Quintal (q)
10 Quintals	1 Tonne (t)

LENGTH & 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 Square Kilometres (Sq. km.)

THE METRIC SYSTEM

B. UNITS FOR WHOLESALE TRANSACTION OF COMMODITIES

S. No.	Commodity	Metric Unit
1.	Gold :	
2.	(i) Grocery (Cardamoms pickles and Jams & dry mangoes) (ii) Confectionery (Biscuits & Sweetmeats) (iii) Textile and textile Fibre (Cotton yarn damaged and second cloth feats, rags Chindies etc. raw silk rayon, silk yarn raw wool & wool manufactures (when sold by weight) (iv) Paints and Chemicals (Paints if sold by weight indigo & lipid 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)	Gram (g)
3.	(i) Grains and Pulses (Rice, wheat, bajra, Jowar, arhar, moong, masur & gram) (ii) Spices (Black pepper, mustard chillies, cloves, dhania, dalchini, methi, turmeric, betel, nuts & dry ginger) (iii) Plantation Products (Coffee, rubber, cashewnuts, cashew, kerneis, tobacco) raw and manufactured. (iv) Forest Products (Lac and lac products, gum, benjamin and gum arabic, myrobalans) (v) Textile & textile Fibres, (Raw cotton, raw jute, raw hemp & coir year) (vi) Oil, Oilseeds and Oilcakes 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, bar blocks, slabs & billets) (ix) Lead (Ingots, sheets and strips) (x) Copper (Ingots, blooms, slabs, cakes, tiles, bricks, billets, blisterbars, and wirebars rods sections and pipe 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, soap, paper and salt) (xv) Others (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) (100 kg.)
5.	Cotton cloth (Mill and handloom), silk & rayon manufactures, Whoolen cloth	Metric tonne (1000 kg.)
6.	Jut-carpets, coir mates and mattings and sheet glass etc.	Metre (m) Square metre (m ²)
7.	Timber	Cubic metre (m ³)
8.	Paints (when sold by measure) spirits	Litre (L)

C. UNITS FOR RETAIL TRANSACTION OF COMMODITIES

S.No.	Commodity	Metric Units
(i)	Foodgrains, Pulses and Spices, vanaspati Oils, Ghee Fruits, Vegetables, Meat, Fish, Sweets, Tea, Coffee, Sugar, Salt, & Bread etc.	Kilogram (Kg.) Litre (L)
(ii)	Vanaspati Oil, Milk. (When sold by measure) etc.	Metre (m)
(iii)	Cotton cloth, woolen cloth etc.	Preferably size corresponding to commercial Weights and Measures prescribed.
(iv)	Packed Material	

1. General Information

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	1986-87	'000 Hectares	4350.7
Production of foodgrains	1986-87	'000 Tonnes	6791
Index number of agricultural production (Base year 1979-80 to 1981-82=100)	1983-84	Number	117.34
Livestock	1983	No. in Lakhs	496.50
Sale value of minerals produced+	1985	Rs. in Lakhs	14467.63
Registered factories	1987	Number	9665
Electricity generated (including purchases)	1986-87	Million KW	7686.17
Electricity consumed	1986-87	Million KW	5382.520
Wholesale prices general index number (Base year 1952-53—100)	1986-87	Index Number	582.2
Co-operative societies	1986-87	Number	19356
Membership of co-operative societies @	1986-87	'000 No.	6353
Revenue receipt (Accounts)	1986-87	Rs. in Lakhs	180542.33
Revenue expenditure (Accounts)	1986-87	„	186670.50
Surplus (+)/Deficit(-)	1986-87	„	(-)-6128.17
State Income (at current prices)*	1987-87	„	825446
State income (at 1980-81 prices)*	1986-87	„	530394
Rajasthan Government employees	31-3-86	Number	378065
Estimated monthly emoluments of Rajasthan Government employees	31-3-86	Rs. in Lakhs	4169.33
Roads	1986-87	Kilometers	51690
Registration of Motor vehicles	1986-87	Number	650981
Educational institutions	1986-87	Number	40028
Scholars in educational institutions	1986-87	'000 No.	6320
Government Medical Institutions (Modern medicine)	1986-87	Number	1675
Government Medical Institutions (Ayurvedic, Unani & Homoeopathic)	1986-87	Number	3223
Annual Plan Provision	1986-87	Rs. in Lakhs	53000.90
Annual Plan expenditure	1986-87	„	52784.40
Rural population served by Community Development Blocks	1981	'000 No.	27051
Village Panchayats	1986-87	Number	7300

+ Sale value of Major minerals only.

@As on 30th June, 1984.

* Provisional estimates.

R—Revised

Source—Directorate of Economics & Statistics Rajasthan.

1. General Information

1.2 RAJASTHAN IN INDIAN ECONOMY

S. No.	Item	Year	Unit	Andhra Pradesh	Assam	Bihar	Gujrat	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	1981	Lakh No.	535	199	699	341	129	43	60	371	255
3.	Density	1981	Per Sq. Kms.	195	254	402	174	292	77	NA	194	655
4.	Forest Area (P)	1979-80	Sq. Kms.	64092	28608	29276	19535	1626	21189	22605	37866	11251
5.	Total Cropped Area	1984-85	000' Hect.	12212	3718(1)(*)	10309	10264(2)(*)	5512	988	1029	11659	2874
6.	Area Sown more than once	1984-85	..	1726	1022(1)(*)	2666	681(2)(*)	1896	408	294	1110	690
7.	Net area irrigated	1984-85	..	3522	572(i)	2795	2040(ii)	2189	95	309	1693	271
8.	Net area sown	1984-85	..	10486	2696(1)(*)	7643	9583(2)(*)	3616	580	735	10549	2184
9.	Production of food grains											
	(i) Cereals	1986-87	000' Tonnes	8605	2527	9969	2866	7156	1205	1401	6382	1138
	(ii) Pulses	..	..	534	61	895	235	479	10	28(L)	527	25(L)
10.	Live Stock	1982	Lakh No.	359	97	356	175	75	50	59	247	56
11.	Value of Minerals produced	1986	Lakh Rs.	47296	76142	149256	67738	399	427	330	12949	716
12.	Registered Number of Factories	1984-85	Number	10174	1721	4271	10349	2662	213	437	5298	2998
13.	Electricity generated	1984-85	M. Kwh.	12561	853	2778	12314	4758	489	861	8414	4885
14.	Electricity consumed	..	..	9195	861	5055	9717	3116	477	768	7256	3367
15.	Joint stock Companies (Pvt. & Public)											
	(1) No. of companies	1986-87	Number	5129	1379	2007	8501	1058	420	530	6334	3540
	(2) Paid UP Capital	..	Million Rs.	17343	4126	16053	15233	3247	832	983	18783	9591
16.	No. of Co-operative Societies.											
	(1) Credit (P)	1983-84	No.	10271	2952	7239	9761	2608	2277	736	6804	2324
	(2) Non-Credit (P)	..	..	30360	4334	12266	25802	6717	1127	163	11200	8212
17.	Membership of Co-operative Societies											
	(1) Credit (P)	1982-83	000' No.	10580	2475	6467	5159	1611	709	346	6309	6309
	(2) Non-Credit (P)	..	..	2616	677	658	3247	664	124	43	2826	6385
18.	Education Institutions.											
	(1) Institutions	1982-83	No.	59629	35982	87259	38547	11621	9381	10641	52083	12562
	(2) Enrolments	..	000' ..	8872	3509	841	7146	2367	978	936	7308	6057
19.	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	1986	No.	615	127	297	1424	76	66	53	249	327
	(2) Dispensaries	..	..	793	419	1723	4303	140	221	646	1506	1491
	(3) Beds	..	000' No.	42	13	36	47	9	6	8	40	64

1.2 RAJASTHAN IN INDIAN ECONOMY (Contd.)

S. No.	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Nagaland	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.	22406	20426 [3][*]	186 [4][*]	216 [1][*]	191	8774	7013	17286	125	7088	354 [5][*]	25121	7584 [6][*]	620 [6][7]	175955
6.	3201	2379 [3][*]	46 [4][*]	23 [1][*]	8	2486	2824	2071	47	1300	108 [5][*]	7873	2243 [6][*]	138 [6][7][a]	35240
7.	3010	1964[iii]	65[vii]	50[iv]	50	1466[v]	3621	3204	16	2640	22[vi]	9879	1980	119 [a][vi]	41779
8.	19205	18047 [3][*]	140 [4][*]	193 [1][*]	183	6288	4189	15215	78	5788	246 [5][*]	17248	5341 [6][*]	482 [6][7]	140715
9.	[1] 10776	6169	258	164	90	5393	17805	5844	89	6899	318	27237	9412	566	132331
	[2] 2434	974	...	2[L]	10	1052	179	879	10	393	2[L]	2751	250	6[L]	11737
10.	427	309	13	10	5	216	96	496	3	251	11	567	297	17	4195
11.	107808	320627[m]	...	165	27497	...	...	16019	28	16016	3	10792	57765	6628	918605@
12.	3711	15189	48	32	...	1349	5356	2701	...	13076	250	7940	5369	3803	96947
13.	9871	24147	6	389	...	3846	8629	4568	29	9461	61	11327	6868	29744	156859
14.	8051	19059	41	93	52	3556	6357	4418	18	10954	55	10738	6741	4123	114068
15.	[1] 2177	33773	28	122	78	1247	3529	2708	...	10951	32	6154	27235	21758	138190
	[2] 3478	46379	94	328	787	6702	1567	5829	...	24401	126	10546	61511	157133	405073
16.	[1] 6508	24911	828	217	230	3675	4209	6149	...	6508	390	10224	10707	802	120330
	[2] 7757	46176	1880	379	168	3260	9822	9314	...	7770	739	16006	11018	3301	217771
17.	[1] 5898	11952	201	85	13	2930	2219	4704	...	10890	2146	11613	4615	343[T]	97574
	[2] 964	6392	88	20	13	650	595	886	...	4521	47	5029	1470	664	38579
18.	[1] 80691	71100	4081	6934	2242	47671	19213	39231	1211	50401	6692	107988	70052	13009	838241
	[2] 8360	13741	352	378	227	4399	3209	5143	82	10409	581	17648	11117	2439	126098
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] 304	1851	20	13	32	311	266	244	5	406	18	735	412	216	8067
	[2] 490	8886	52	58	72	280	1791	1204	...	670	244	1750	551	949	28239
	[3] 24	127	2	2	2	15	23	26	1	55	2	58	65	28	695

1. General Information

1.2 RAJASTHAN IN INDIAN ECONOMY

S. No.	Item	Year	Unit	Andhra Pradesh	Assam	Bihar	Gujrat	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 [P]	1985-86	No.	19550	714	11378	13173	5554	2357	1469	8373*	1001
23.	Outlay for Annual Plan	1986-87	Rs. Crores	100000	50000	115000	95000	52500	20500	31500	76500	39000
24.	Application on live register of Employment Exchange	1985	'000 No.	2329	603	2549	730	479	314	74	927	2573
25.	Registration of Motor Vehicles	1986-87	No.	706789	162622	569271	1239141	282294[A]	45175	73027	899775	414310
26.	No. of Sterlisation	1986-87	No.	457314	93471	362715	260101	76364	33038	36595	334060	204615
27.	No. of IUD insertion	1986-87	No.	98012	31031	200770	287819	161769	30761	18731	187542	76164
28.	No. of Conventional contraceptives users and oral Pill users	1986-87	No.	273931	49819	98602	643481	512192	49499	15542	233455	201443

L=500 Tonnes & Less

@=Excludes minor minerals

T=Less than 500 members

*=Under Administrator's Control

+=Panchayats & Panchayat Samities have been Superseded

J=Excludes 8373 Gram Panchayats of Karnataka, which are under Administrators Control, 107 Panchayats of Manipur, which have been dissolved and 13097 Panchayats of Tamil Nadu, which have been Superseded.

A=Estimated B=As on 30-6-85

×=Panchayat and Panchayat samities abolished

1.2 RAJASTHAN IN INDIAN ECONOMY (Contd.)

S. No.	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Nagaland	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	13097X	..	...	4388	10953	7292	153	13097+	704	74060	3242	1242	222005[J]
23.	138100	210000	8700	9100	7800	60000	57500	52500	5000	115300	10500	203000	77600	87153	1535100
24.	1429	2424	219	17	17	720	633	678	...[f]	2079	100	2564	3960	849[f],[£]	26270
25.	715595	1841386	23186	14202[B]	8101[A]	164726	862494	496593	2174[A]	816259[A]	12615	1018686	562301	1315823	12346545
26.	452723	555353	5328	457	679	149805	144106	224880	1057	494371	10033	742960	301171	86968	5028164
27.	216147	420841	4958	1482	1002	105635	313633	126094	1146	394729	1987	1082925	75473	100311	3938962
28.	937224	946053	2536	3742	964	202470	527811	275829	1402	255404	5395	1020307	180451	5164638	11602190

Source : Statistical Abstract of India—1986

[m]=Includes Bombay High

[*] =Forecast data has been utilised in estimateing gross cropped area.

[1] Relates to the year 1980-81

[2] Relates to 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

[a] Below 500 Hect.

[f] No employment exchange is functioning in this state/union territory.

[£] One employment exchange is functioning in this union territory.

[i] Relates to the year 1953-54

[ii] Relates to the year 1982-83

[iii] Relates to the year 1979-80

[iv] Relates to the year 1982-83

[v] Relates to major, medium and minor for can also tanks and wells respectiely.

[vi] Relates to the year 1977-78

[vii] Ad-hoc estimates

1. General Information

1.3 RAJASTHAN IN INDIAN ECONOMY (Percentage)

S. No.	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	31-3-82	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	1979-80	8.70	3.88	3.90	2.65	0.22	2.88	3.07	5.14	1.53
4.	Total cropped area	1984-85	6.94	2.11	5.86	5.83	3.13	0.56	0.58	6.63	1.63
5.	Area Sown more than once	„	4.90	2.90	7.57	1.93	5.38	1.16	0.83	3.15	1.96
6.	Net area irrigated (P)	„	8.43	1.37	6.69	5.36	5.24	0.23	0.74	4.05	0.65
7.	Net area Sown	„	7.45	1.92	5.43	6.81	2.57	0.41	0.52	7.50	1.55
8.	Production of food grains—										
	(1) Cereals	1986-87	6.50	1.91	7.53	2.17	5.41	0.91	1.06	4.82	0.86
	(2) Pulses	„	4.55	0.52	7.63	2.00	4.08	0.09	0.24	4.49	0.21
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	1986	5.15	8.29	16.25	7.38	0.04	0.06	0.04	1.41	0.08
11.	Registered Factories	1984-85	10.49	1.78	4.41	10.67	2.75	0.22	0.45	5.46	3.09
12.	Electricity generated	„	8.01	0.54	1.77	7.85	3.03	0.31	0.55	5.36	3.11
13.	Electricity Consumed	„	8.06	0.75	4.43	8.52	2.73	0.42	0.67	6.36	2.95
14.	Joint Stock Companies (Pvt. & Public)										
	(1) No. of Companies	1986-87	3.71	1.00	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)	1983-84	8.54	2.45	6.02	8.11	2.17	1.89	0.61	5.65	1.93
	(2) Non-Credit (P)	„	13.94	1.99	5.63	11.85	3.08	0.52	0.07	5.14	3.77
16.	Membership of Co-operative Societies										
	(1) Credit (P)	1983-84	10.84	2.54	6.63	5.29	1.65	0.73	0.35	6.47	6.47
	(2) Non-Credit (P)	„	6.78	1.75	1.71	8.42	1.72	0.32	0.11	7.33	16.55

1. General Information

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

S. No.	Madhya-Pradesh	Maha-rashtra	Manipur	Meghalaya	Nagaland	Orrisa	Punjab	Rajasthan	Sikkam (4)	Tamilnadu	Tripura	Utter-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.	12.73	11.61	0.11	0.12	0.11	4.99	3.99	9.82	0.07	4.03	0.20	14.28	4.31	0.35
5.	9.08	6.75	0.13	0.07	0.02	7.05	8.01	5.88	0.13	3.69	0.31	22.34	6.36	0.39
6.	7.20	4.70	0.16	0.12	0.12	3.51	8.69	7.67	0.04	6.32	0.07	23.65	4.74	0.28
7.	13.65	12.83	0.10	0.14	0.13	4.47	2.98	10.81	0.06	4.11	0.17	12.26	3.80	0.34
8.														
(1)	8.14	4.66	0.19	0.12	0.07	4.08	13.45	4.42	0.07	5.21	0.29	20.58	7.11	0.43
(2)	20.74	8.30	...	0.02	0.85	8.96	1.50	7.49	0.85	3.35	0.02	23.44	2.13	0.05
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	0.04
10.	11.74	34.90	...	0.02	...	...	...	1.74	...	1.74	...	1.17	6.29	0.73
11.	3.83	15.67	0.05	0.03	...	1.39	5.52	2.79	...	13.49	0.26	8.19	5.54	3.92
12.	6.29	15.39	...	0.25	...	2.45	5.50	2.91	0.02	6.03	0.04	7.22	4.38	18.96
13.	7.06	16.71	0.04	0.08	0.05	3.12	5.57	3.87	0.02	9.60	0.05	9.41	5.91	3.61
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)	5.41	20.70	0.69	0.18	0.19	3.05	3.50	5.11	...	5.41	0.32	8.50	8.90	0.67
(2)	3.50	21.26	0.86	0.17	0.08	1.50	4.51	4.28	...	3.57	0.34	7.35	5.06	1.52
16.														
(1)	6.04	12.25	0.21	0.09	0.01	3.00	2.27	4.82	...	11.16	2.20	11.90	4.73	0.35
(2)	2.50	16.57	0.23	0.05	0.03	1.68	1.54	2.30	...	11.72	0.12	13.04	3.81	1.72

1. General Information

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

S. No.	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	1982-83	7.11	4.29	10.41	4.60	1.39	1.12	1.27	6.21	1.50
(2)	Enrolments (all)	„	7.04	2.78	0.67	5.67	1.88	0.78	0.74	5.80	4.80
18. Medical Facilities (all)											
(1)	Hospitals	1986	7.62	1.57	3.68	17.65	0.94	0.82	0.66	3.09	4.05
(2)	Dispensaries	„	2.81	1.48	6.10	15.24	0.50	0.78	2.29	5.33	5.28
(3)	Beds	„	6.04	1.87	5.18	6.76	1.29	0.86	1.15	5.76	9.21
19.	Total Surfaced Roads	1983	4.31	1.69	3.60	6.56	2.03	0.29	0.75	6.09	3.57
20.	Village Panchayats	1985-86	8.80	0.32	5.13	5.93	2.50	1.06	0.66	3.76	0.45
21.	Outlay for Annual Plan	1986-87	6.51	3.26	7.49	6.19	3.42	1.34	2.05	4.98	2.54
22.	Application on live register of Employment Exchanges	1985	8.87	2.30	9.70	2.78	1.82	1.19	0.28	3.52	9.79
23.	Registration of Motor Vehicles	1986-87	5.72	1.32	4.61	10.04	2.29	0.37	0.59	7.29	3.36
24.	Sterilisations	1986-87	9.10	1.86	7.21	5.17	1.52	0.66	0.73	6.64	4.07
25.	I. U. D. Insertion	1986-87	2.49	0.79	5.10	7.31	4.11	0.78	0.48	4.76	1.93
26.	Conventional Contraceptive users and oral Pill users	„	2.36	0.43	0.85	5.55	4.41	0.43	0.13	2.01	1.74

1. General Information

1.3 RAJASTHAN IN INDIAN ECONOMY —(Contd.)

S. No.	Madhya-Pradesh	Maha-rashtra	Manipur	Meghalaya	Nagaland	Orrisa	Punjab	Rajasthan	Sikkam (4)	Tamilnadu	Tr pura	Utter-Pradesh	West Bengal	UT's & others
1	12	13	14	15	16	17	18	19	20	21	22	23	24	25
17. [1]	9.63	8.48	0.49	0.83	0.27	5.69	2.29	4.68	0.14	6.01	0.80	12.88	8.36	1.55
[2]	6.63	10.90	0.28	0.30	0.18	3.49	2.54	4.08	0.07	8.25	0.46	14.00	8.82	1.93
18.														
[1]	3.77	22.95	0.25	0.16	0.40	3.86	3.30	3.02	0.06	5.03	0.22	9.11	5.11	2.68
[2]	1.74	31.47	0.18	0.21	0.25	0.99	6.34	4.26	...	2.37	0.86	6.20	1.95	3.39
[3]	3.45	18.27	0.29	0.29	0.29	2.16	3.31	3.74	0.14	7.91	0.29	8.35	9.35	4.03
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.	9.00	13.68	0.57	0.59	0.51	3.91	3.75	3.42	0.33	7.51	0.68	13.22	5.06	5.68
22.														
23.	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
24.	5.80	14.91	0.19	0.12	0.07	1.33	6.99	5.02	0.02	6.61	0.10	8.25	4.55	10.66
25.	9.00	11.04	0.11	0.01	0.01	2.98	2.87	4.47	0.02	9.83	0.20	14.78	5.99	1.73
26.	5.49	10.68	0.13	0.04	0.03	2.68	7.96	3.20	0.03	10.02	0.05	27.48	1.92	2.55
	8.08	8.15	0.02	0.03	0.01	1.75	4.55	2.38	0.01	2.20	0.05	8.79	1.56	44.51

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)	1986-87	Index	117.34
(b) Wholesale Prices (General) (Base 1952-53=100)	1986	..	848
(c) Consumer Prices Indices—			
Working Class at—			
AJMER (Base 1960=100)	1987	..	740
JAIPUR (Base 1960=100)	..	..	735
BEAWAR (Base 1951-52=100)	..	..	798
B. Per Capita Indicator			
(a) State Income			
(i) at Constant Prices (1970-71)	1986-87	Rs.	634@
(ii) at Current Prices@	..	..	2193@
(b) Tax Revenue (Revised estimates)			
(i) Share in Central Taxes	1986-87	Rs.	92.93
(ii) State Tax Revenue	..	..	168.09
(1) Land Revenue	..	..	4.80
(2) State Excise	..	..	25.12
(3) Sales Tax	..	..	97.73
(4) Stamps & Registration	..	..	7.54
(5) Tax on Vehicles	..	..	20.93
(6) Other Taxes and Duties	..	..	11.97
(c) Expenditure (Revised estimates)			
(i) Development Expenditure	..	..	341.93

@ Provisional/Estimates.

1.4 SELECTED INDICATORS OF ECONOMIC ACTIVITIES—(Contd.)

Item	Year	Unit	Particulars
1	2	3	4
[ii] Non-Development Expenditure	1986-87	Rs.	140.27
[iii] Social Services	"	"	180.63
[d] Per Capita consumption of Electricity	"	K.W.H.	135.23*
[e] Number of Villages Served per dispensary (Including Ayurvedic)	"	Number	8.90
[f] No. of Villages per primary School	"	"	"
C. Others			
a. Percentage of Gross area sown to total geographical area	"	Percent	51.54
b. Percentage of gross area irrigated to total cropped area	"	"	24.66
c. Length of roads Per thousand Sq. Km. of area	1987	Km.	151.14
d. Literacy [Excluding 0-4 age group]	1981	Percentage	24.05
e. Educational Institution	1986-87	Per '000 of population	0.99**
f. Govt. Medical Institutions [Modern Medicine]	"	Per Lakh of population	4.96*
g. No. of Hospital beds [Including Ayurvedic]	"	"	68.92*
h. No. of Post Offices	"	"	24.17*

*—Based on Projected Population of 1st October, 1986

Source—Directorate of Economics & Statistics, Rajasthan

**—Based on Projected Population of 1st March, 1987.

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 2001 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 & 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. Kathoomer	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
	8. Talwara	134
5. Bhilwara	1. Mandalgarh	150
	2. Mandal	127
	3. Shahpura	96
	4. Suwana	109
	5. Asind	137

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

2. Area & Population

('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. Taranagar	94
	5. Ratannagar	94
	6. Sujangarh	147
	7. Dungargarh	96
10. Chittorgarh	1. Begun	75
	2. Chittorgarh	135
	3. Rashmi	106
	4. Kapasan	64
	5. Pratappgarh	132
	6. Nimbahera	94
	7. Bhadesar	76
	8. Dhoongla	66
	9. Choti 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 & Population

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

('000 Number)

District	Panchayat Samiti	Population
1	2	3
12. Ganganagar	1. Raisinghnagar	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. Sanchore	200
	5. Bhinmal	109
	6. Raniwara	93
	7. Jaswantpura	87
15. Jodhpur	1. Bilara	116
	2. Bhoopalgarh	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)

('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

('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. Uniara	84
	6. Toda Raisingh	77
26. Udaipur	1. Kotra	102
	2. Rajsamand	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. Banswara	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 Mādhopur	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
TOTAL	7861	10425	8537	5468	2335	321	21	34968

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	...	13
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
TOTAL	1	25	101	52	11	11	201

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	367940	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	474476	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

2.6 POPULATION ESTIMATES

2. Area and Population

('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	288887	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	349331	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. Area and Population

2.7 DISTRICTWISE POPULATION ESTIMATES AS ON 1ST MARCH

('00 Number)

District	1981	1982	1983	1984	1985	1986	1987
	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
TOTAL	342619	352483	362237	371959	381831	391975	402353

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	17302	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. Tonk	9255	9476	9701	9931	10164	10403	10644
27. Udaipur	28037	28730	29438	30158	30890	31632	32384
TOTAL	412948	423757	434756	445925	457254	468724	480299

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	14306	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	35719
14. Jaipur	50344	51575	52798	54006	55186	56333	57451
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	12192	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. Sawai Madhopur	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
TOTAL	491942	503637	515232	526751	538085	549148	559830

Source—Directorate of Economics and Statistics, Rajasthan.

ENVIRONMENT STATISTICS

Temperature—Observations of temperature of air in shed 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 7.30 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
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
1987	48.0	-4.0	22.0	55.00
East Rajasthan				
Ajmer	45.0	3.0	24.0	53.04
Alwar	47.0	3.0	25.0	62.74
Bhilwara	43.0	3.0	23.0	56.72
Banswara	43.0	9.0	26.0	55.32
Dholpur	48.0	5.0	26.5	50.30
Dungarpur	44.0	0.0	22.0	63.80
Erinpura Road	43.0	1.0	22.0	63.40
Jaipur	44.0	3.0	23.5	50.15
Jhalawar	46.0	5.0	25.5	45.60
Kota	46.0	8.0	27.0	53.30
Mount Abu	33.0	-4.0	14.5	65.20
Pilani	45.0	1.0	23.0	52.53
Sikar	44.0	0.0	22.0	53.54
Tonk	43.0	3.0	23.0	33.23
Udaipur	41.0	3.0	22.0	65.36
West Rajasthan :				
Barmer	44.0	8.0	26.0	54.31
Bikaner	47.0	3.0	25.0	52.80
Churu	47.0	1.0	24.0	56.03
Ganganagar	47.0	2.0	24.5	65.35
Jaisalmer	45.0	2.0	23.5	52.89
Jalore	43.0	7.0	25.0	56.73
Jodhpur A.P.	44.0	7.0	25.5	54.62
Jodhpur City	45.0	6.0	25.5	49.90
Nagaur	46.0	1.0	23.5	50.23
Phalodi	46.0	0.0	23.0	58.43

Source—Regional Meteorological Centre, New Delhi.

3. Environment Statistics

3.2 ANNUAL RAINFALL

(Centimetres)

District Headquarters	Normal annual rainfall	RAINFALL DURING				
		1983	1984	1985	1986	1987
1	2	3	4	5	6	7
1. Ajmer	52.73	105.39	65.56	44.55	31.55	20.53
2. Alwar	61.16	89.98	55.20	76.35	22.05	22.38
3. Banswara	92.24	80.50	145.10	64.30	127.95	93.28
4. Barmer	27.75	30.80	25.72	25.16	10.38	16.94
5. Bharatpur	67.15	88.64	39.64	66.25	37.88	36.29
6. Bhilwara	69.90	90.04	63.40	47.31	58.54	45.70
7. Bikaner	26.37	54.78	11.70	13.70	29.62	18.80
8. Bundi	76.41	75.70	95.12	56.56	97.61	59.69
9. Chittorgarh	85.21	80.38	65.03	55.17	78.26	66.17
10. Churu	32.55	41.90	24.42	38.50	33.76	25.40
11. Dholpur	72.28	73.66	55.37	89.79	43.67	35.13
12. Dungarpur	76.17	91.31	78.68	40.15	50.69	52.26
13. Ganganagar	25.37	67.40	40.20	38.70	21.60	17.80
14. Jaipur	58.82	68.10	8.50	86.93	53.15	39.39
15. Ja'salmer	16.40	26.70	13.25	7.60	6.50	3.90
16. Jalore	42.16	88.57	24.64	30.31	29.79	14.88
17. Jhalawar	100.47	80.21	76.47	115.54	159.09	92.74
18. Jhunjhunu	44.45	49.00	29.30	27.50	29.78	23.25
19. Jodhpur	31.87	55.38	22.05	19.66	17.50	16.59
20. Kota	88.56	51.72	52.68	59.60	92.92	50.06
21. Nagaur	38.86	61.70	17.90	30.40	17.95	20.60
22. Pali	49.04	38.01	26.88	25.20	27.12	11.68
23. Sawai Madhopur	68.92	64.20	29.50	56.10	67.80	43.00
24. Sikar	46.61	86.20	30.70	37.00	37.20	21.76
25. Sirahi	63.84	78.16	42.50	28.30	29.44	16.73
26. Tonk	61.36	77.53	42.16	44.16	57.84	26.55
27. Udaipur	62.45	81.27	54.90	63.70	29.92	17.50
Average	58.64	69.52	45.79	47.06	48.09	33.70

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

3.3 SEASONAL RAINFALL
(1986-87)

(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	27.80	1.75	3.90	33.45	(-) 19.28
2. Alwar	61.16	15.00	0.78	6.02	21.80	(-) 39.36
3. Banswara	92.24	127.95	0.4	...	128.35	(+) 36.11
4. Barmer	27.75	8.26	—	5.94	14.20	(-) 13.65
5. Bharatpur	67.15	28.18	3.35	4.32	35.85	(-) 31.30
6. Bhilwara	69.90	53.09	1.00	2.16	56.25	(-) 13.25
7. Bikaner	26.37	28.02	0.30	4.46	32.78	(+) 6.41
8. Bundi	76.41	88.97	2.00	1.70	92.67	(+) 16.26
9. Chittorgarh	85.21	72.90	3.15	0.39	76.44	(-) 8.77
10. Churu	32.55	19.90	1.80	4.60	26.30	(-) 6.25
11. Dholpur	72.28	37.54	2.05	1.22	40.81	(-) 37.72
12. Dungarpur	76.17	19.90	4.08	NR	23.98	(-) 52.19
13. Ganganagar	25.37	46.61	0.95	4.70	52.26	(+) 26.89
14. Jaipur	54.82	17.45	0.85	8.80	27.10	(-) 27.72
15. Jaisalmer	16.40	45.75	...	3.90	49.65	(+) 33.25
16. Jalore	42.16	6.50	0.93	0.92	83.50	(+) 41.34
17. Jhalawar	100.47	27.60	2.60	0.68	30.90	(-) 69.57
18. Jhunjhunu	44.45	153.02	1.00	6.30	160.32	(+) 115.87
19. Jodhpur	31.87	19.78	0.90	3.25	23.93	(-) 7.94
20. Kota	88.56	13.20	4.64	Nil	17.84	(-) 70.72
21. Nagaur	38.86	81.71	1.00	4.85	87.57	(+) 48.71
22. Pali	49.04	11.85	0.70	0.26	12.81	(-) 36.23
23. Sawai Madhopur	68.92	22.62	0.70	Nil	23.32	(-) 45.60
24. Sikar	46.61	61.50	0.70	5.30	67.50	(+) 20.89
25. Sirohi	63.84	29.02	0.56	0.74	30.32	(-) 33.52
26. Tonk	61.36	48.32	Nil	Nil	48.32	(-) 13.04
27. Udaipur	62.45	29.26	0.60	0.40	30.26	(-) 32.19
Average :	58.62	42.29	1.36	2.77	46.42	(-) 12.22

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 1,000 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 rate 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
1987

Death due to															
S. No.	Year/District	Number of reporting of Municipalities	Cholera	Typhoid Para Typhoid	Food Poisoning	Dysentary, Diarrhoea gastroenterites	Tuber culosis	Laprosy	Diphtheria	Whooping Cough	Tetanus	Actute Polionyelities	Measles	Rabies	Malaria
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	Ajmer	8	-	7	2	47	370	4	-	10	67	15	3	-	25
2.	Alwar	6	12	18	2	28	31	1	3	4	8	4	2	-	12
3.	Banswara	2	-	-	1	-	-	-	-	18	13	-	-	-	-
4.	Barmer	4	29	-	-	25	-	-	-	-	-	-	-	-	90
5.	Bhartpur	9	10	9	-	11	39	-	-	-	6	-	14	-	54
6.	Dholpur	3	15	-	2	6	2	-	-	1	-	-	-	-	40
7.	Bhilwara	8	-	7	-	10	4	-	2	-	6	-	-	-	-
8.	Bikaner	3	-	-	-	-	122	-	30	-	-	15	-	-	2
9.	Bundi	6	5	18	-	-	10	-	-	4	-	-	-	-	-
10.	Chittorgarh	7	1	8	2	19	-	-	-	-	13	-	-	1	-
11.	Churu	11	1	20	-	6	33	3	-	2	7	2	2	-	-
12.	Dungarpur	2	8	-	-	15	5	-	-	-	5	4	-	-	-
13.	Ganganagar	16	3	26	-	19	95	4	-	-	20	3	5	1	-
14.	Jaipur	20	-	13	-	50	233	-	-	-	-	-	-	-	188
15.	Jaisalmer	2	-	-	-	2	7	-	-	-	-	-	-	-	79
16.	Jalore	3	2	4	-	4	7	-	-	17	-	-	-	-	-
17.	Jhalawar	6	-	7	-	1	7	-	-	-	35	-	-	-	4
18.	Jhunjhunu	12	-	13	-	32	71	-	-	11	34	4	-	8	29
19.	Jodhpur	4	-	9	-	20	19	1	-	-	-	-	-	-	12
20.	Kota	9	8	25	5	27	60	-	-	4	18	22	-	-	45
21.	Nagaur	10	-	5	-	3	16	-	-	-	4	1	1	-	4
22.	Pali	11	21	32	32	39	32	-	40	-	17	-	12	-	28
23.	Sawai Madhopur	5	34	79	17	84	203	-	-	-	73	-	-	-	69
24.	Sikar	9	-	93	1	34	67	-	-	-	18	-	-	-	61
25.	Sirohi	5	-	1	-	6	9	-	-	-	1	1	2	-	33
26.	Tonk	6	-	4	-	2	14	-	-	-	2	-	-	-	-
27.	Udaipur	9	-	21	-	15	31	-	-	2	43	-	1	-	10
TOTAL		196	149	419	64	505	1487	14	75	73	390	71	42	10	884

4.1 REGISTERED DEATHS BY CAUSES IN URBAN AREAS

1987

(Number)

Death due to															
S. No.	Year/District	Cancer	Diabets Mellitus	Anaemia	Meningitis	Ischaemic Heart diseases	Pneumonia	influenza	Bronchitis Asthema	Jaundice	Chronic Liverdiseases & eerrhosis	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	416	25	109	2	821	112	20	181	6	24	18	9	-	-
2.	Alwar	31	34	29	8	120	32	4	95	1	24	13	7	17	2
3.	Banswara	4	-	-	-	18	18	11	4	2	-	-	-	-	-
4.	Barmer	-	-	17	-	22	13	-	18	2	-	-	-	-	1
5.	Bhartpur	23	3	10	-	49	9	5	46	11	3	24	10	4	-
6.	Dholpur	14	-	-	-	28	10	-	42	-	-	-	-	-	-
7.	Bhilwara	10	2	2	-	93	3	20	72	-	2	5	1	1	-
8.	Bikaner	43	12	-	-	372	108	-	57	-	-	73	-	-	-
9.	Bundi	1	-	-	-	14	25	-	12	-	-	-	-	-	-
10.	Chittorgarh	15	1	6	-	71	8	60	108	1	22	-	-	2	-
11.	Churu	15	2	-	6	74	5	13	67	3	5	1	-	-	2
12.	Dungarpur	-	-	-	-	-	-	-	15	-	-	31	30	-	20
13.	Ganganagar	48	19	3	-	224	103	1	122	23	16	26	1	6	-
14.	Jaipur	22	-	-	-	264	-	-	249	-	-	13	-	-	-
15.	Jaisalmer	3	-	-	-	15	-	-	4	-	-	2	-	-	-
16.	Jalore	8	4	-	-	31	-	-	18	-	-	-	-	-	-
17.	Jhalawar	3	-	1	-	23	5	1	9	5	-	-	1	-	-
18.	Jhunjhunu	28	11	56	6	17	23	101	2	12	3	3	9	25	14
19.	Jodhpur	8	-	-	-	233	11	4	39	2	2	18	6	-	-
20.	Kota	38	55	58	40	153	24	15	162	65	7	-	4	9	-
21.	Nagaur	10	1	2	-	69	7	-	52	1	8	11	-	4	-
22.	Pali	-	-	10	-	16	40	-	6	21	6	14	61	-	3
23.	Sawai Madhopur	-	-	14	-	107	-	-	41	19	13	-	-	-	-
24.	Sikar	43	1	8	4	112	130	4	208	4	16	4	1	1	1
25.	Sirohi	10	1	-	-	34	5	14	10	1	6	-	-	4	-
26.	Tonk	10	2	1	1	47	5	1	38	-	-	7	-	1	-
27.	Udaipur	30	7	2	5	130	59	34	140	-	8	4	3	-	-
TOTAL		833	180	328	72	3157	755	308	1817	179	165	267	143	74	53

4.1. REGISTERED DEATHS BY CAUSES IN URBAN AREAS

1987

(Number)

		Death due to														
S. No.	Year/District	Hæmorrhage of Pregnancy & Child birth			Old age	Other unspecified diseases	Snake and other Poisonous insects Bite	Accidental Caused by Fire, Fire & Flame	Accidental Fall	Accidental Poisoning	Transport Accidents	Other specific Accidents	Suicide & Self inflicted injuries	Homicide & injuries Purposely inflicted by other persons,	Total	
		31	32	33												
1	2	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
1.	Ajmer	16	27	55	702	1381	-	13	46	9	18	65	3	2	4630	
2.	Alwar	8	5	11	527	57	8	5	5	6	10	2	5	4	1195	
3.	Banswara	-	-	1	97	72	-	-	2	3	-	-	1	11	276	
4.	Barmer	3	-	6	101	30	5	4	5	-	6	-	-	-	377	
5.	Bharatpur	4	-	12	178	203	-	4	4	-	5	17	5	-	772	
6.	Dholpur	-	1	1	64	280	-	-	-	-	-	4	1	-	511	
7.	Bhilwara	6	2	22	96	930	1	7	6	6	5	18	5	1	1348	
8.	Bikaner	2	-	36	564	724	17	26	-	-	-	66	1	-	2270	
9.	Bundi	1	4	2	62	603	-	-	6	-	13	2	2	-	837	
10.	Chittorgarh	6	8	20	55	419	3	5	18	2	13	2	-	-	890	
11.	Churu	4	1	82	234	596	1	9	4	1	20	1	-	3	1240	
12.	Dungarpur	17	-	63	11	50	-	11	5	-	-	34	-	-	343	
13.	Ganganagar	19	32	31	617	424	2	41	24	8	43	14	20	15	2066	
14.	Jaipur	20	-	5	187	5663	1	6	1	-	213	5	52	-	7185	
15.	Jaisalmer	-	-	1	11	15	1	2	2	-	7	-	2	-	153	
16.	Jalore	2	-	10	55	20	-	-	-	-	2	16	1	-	210	
17.	Jhalawar	-	-	-	17	510	3	3	4	-	6	2	-	3	650	
18.	Jhunjhunu	6	7	9	508	38	11	7	-	6	14	13	16	5	1152	
19.	Jodhpur	-	-	5	112	2358	5	8	6	-	43	10	-	-	2931	
20.	Kota	22	-	-	266	429	35	4	43	7	55	62	-	-	1768	
21.	Nagaur	4	1	20	230	165	-	4	2	2	14	4	2	-	647	
22.	Pali	4	-	-	63	-	5	6	13	5	17	-	40	-	583	
23.	Sawai Madhopur	-	-	-	41	9	3	13	-	-	8	-	-	-	827	
24.	Sikar	19	-	27	239	495	7	14	8	1	11	26	1	5	1664	
25.	Sirohi	3	9	6	49	213	2	6	2	1	8	6	2	1	446	
26.	Tonk	1	1	20	88	73	-	2	4	-	14	5	1	-	344	
27.	Udaipur	5	17	24	572	1065	7	26	10	7	5	183	8	-	2474	
TOTAL		172	115	469	5746	16822	117	226	220	64	550	557	167	50	37789	

4. Vital Statistics

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

(Per thousand)

Towns	Mid year estimated Population ('000 No.) 1987	Live Birth Rate				Death Rate				Infant Death Rate			
		1984	1985	1986	1987	1984	1985	1986	1987	1984	1985	1986	1987
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Ajmer	478	22.73	21.87	23.31	21.41	6.72	6.80	7.50	7.24	40.82	25.22	38.25	29.60
2. Beawar	111	14.52	16.14	12.56	14.60	6.99	7.25	6.04	6.01	102.93	86.96	90.77	66.62
3. Kishangargh	79	15.79	16.74	17.38	17.30	1.34	1.45	1.55	1.63	—	1.61	1.51	1.46
4. Nasirabad	42	24.77	28.38	25.71	26.74	1.95	1.18	1.54	1.95	7.25	1.76	6.64	7.12
5. Alwar	188	25.88	22.14	24.77	21.11	5.53	6.41	6.04	5.34	11.96	11.87	14.50	2.02
6. Banswara	65	18.56	24.19	14.52	21.60	4.46	4.86	4.27	3.63	77.50	55.36	75.56	34.90
7. Barmer	71	6.45	5.42	5.57	7.01	3.50	4.44	3.99	3.63	26.00	16.76	—	20.08
8. Bhartpur	42	12.50	17.72	19.32	25.63	3.26	1.95	2.01	8.17	3.20	—	—	—
9. Dholpur	56	14.54	22.02	9.65	44.30	9.30	9.16	6.66	7.98	—	—	—	15.72
10. Bhilwara	161	14.67	14.81	15.01	21.98	3.46	4.63	4.48	5.88	7.15	16.31	42.90	40.98
11. Bikaner	305	14.62	13.25	12.92	17.36	5.63	5.33	5.45	7.04	56.23	60.83	62.87	79.68
12. Bundi	50	38.52	39.73	37.60	23.30	9.83	9.77	9.45	9.87	59.13	62.02	44.48	90.13
13. Chittorgargh	54	1.22	2.76	1.32	2.43	1.92	3.02	2.17	3.26	—	92.20	14.29	7.63
14. Churu	69	7.12	5.93	5.41	6.43	2.46	1.72	2.74	2.93	10.80	2.52	24.46	22.52
15. Sardarshahar	72	2.09	2.72	2.71	3.21	1.31	1.42	1.96	1.64	—	—	21.05	—
16. Sujangarh	71	3.95	4.33	4.62	4.76	4.05	2.95	4.00	3.51	4.03	6.99	41.40	17.75
17. Ratangarh	54	11.59	9.92	6.44	9.89	2.73	2.22	2.52	3.61	21.13	14.11	20.90	26.22
18. Rajgarh	36	3.68	4.09	5.40	3.83	0.76	2.14	2.14	3.25	—	—	—	7.25
19. Ganganagar	153	15.28	17.56	17.58	19.66	6.21	5.87	6.15	16.29	39.55	32.04	40.46	44.88
20. Hanumangarh	83	2.36	1.62	2.24	3.23	2.25	1.62	1.84	2.24	11.76	16.26	39.11	14.93
21. Jaipur	1344	17.84	18.91	18.07	20.09	4.74	4.83	4.43	4.79	22.62	25.67	5.08	18.59
22. Jhunjhunu	61	3.49	0.86	6.78	14.93	3.30	3.95	4.12	5.03	36.46	224.49	140.00	—
23. Nawalgarh	50	4.60	4.80	3.15	5.06	1.07	1.83	1.35	2.42	—	—	99.34	—
24. Jodhpur	699	6.44	20.21	10.09	15.55	5.11	5.17	4.53	4.05	24.95	7.37	18.24	14.81
25. Kota	489	4.96	4.87	8.05	16.89	1.97	1.60	1.83	2.14	10.86	3.21	11.68	5.35
26. Baran	53	39.10	39.64	31.08	52.62	5.95	6.78	6.61	6.64	22.91	24.22	32.18	19.00
27. Nagaur	58	6.36	8.67	10.36	10.45	0.92	0.87	1.80	1.91	—	—	—	3.30
28. Ladnu	42	10.26	10.93	11.93	10.79	2.21	2.83	3.61	2.81	—	2.29	4.09	2.21
29. Makarana	51	9.20	9.13	5.92	4.08	0.83	1.26	1.14	1.29	—	—	—	—
30. Pali	126	N.R.	3.39	3.43	3.41	N.R.	1.52	1.56	1.19	N.R.	5.13	24.33	34.88
31. Sawai Madhopur	73	6.67	1.41	6.10	5.16	0.48	0.62	0.92	1.88	—	—	—	—
32. Karauli	47	20.70	27.80	22.29	21.06	7.53	8.95	9.33	9.21	87.64	65.41	97.71	38.38
33. Gangapur	58	28.04	27.76	26.95	30.19	1.40	1.09	1.67	1.60	—	—	—	—
34. Hindaun	54	9.25	7.70	7.33	9.63	2.44	2.30	2.31	2.78	—	—	—	15.38
35. Sikar	133	30.50	33.90	35.16	37.59	7.92	8.29	8.52	8.02	49.59	43.17	52.67	40.60
36. Fatehpur	66	5.08	18.62	8.59	12.20	2.69	2.28	2.95	2.12	3.33	—	—	—
37. Abu Road	36	12.62	12.59	10.59	15.81	2.65	3.09	2.69	2.89	2.33	14.02	16.04	19.33
38. Tonk	97	10.01	5.48	4.38	10.37	1.94	1.80	1.96	1.49	1.14	—	—	—
39. Udaipur	298	20.90	29.28	22.05	26.81	5.00	5.65	5.45	6.41	37.64	26.54	34.01	38.17
TOTAL	6085	14.21	16.52	14.97	10.10	4.34	4.45	4.37	4.55	29.59	24.30	24.32	24.31

Source—Directorate of Economic & 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
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
1987	196	9249	237	30977	21.39	33.69	1.01	3.98

+ Mid year estimated population

Source—Directorate of Economics & 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 I,, 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 Governmet 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 buldings.

Subsidised Industrial Housing—This is a plan scheme for the benefit of industrial workers and is being controlled by the Labour Commissioner Rajasthan executed by the Public works Department (Buildins & Roabs), 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
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	...	...
1986-87	67.61	426	35.39	138	...	...
District (1986-87)						
1. Ajmer	0.32	1	2.18	...	...	...
2. Alwar	2.55	29	2.77	13	...	...
3. Banswara	0.50	...	1.10	25	...	...
4. Barmer	0.80	9	0.55	...	...	...
5. Bharatpur	2.30	...	1.78	...	...	...
6. Bhilwara	2.42	24	0.65	9	...	...
7. Bikaner	5.30	87	2.60	12	...	...
8. Bundi	1.02	6	0.65	2	...	...
9. Chittorgarh	7.19	81	0.54	1	...	...
10. Churu	0.05	1	0.45	3	...	...
11. Dholpur	...	...	1.00	...	...	...
12. Dungarpur	0.25	6	0.50	8	...	...
13. Ganganagar	3.84	21	2.35	18	...	...
14. Jaipur	9.51	27	6.14	15	...	...
15. Jaisalmer	1.02	7	0.30	...	...	...
16. Jalore	...	...	...	...	...	...
17. Jhalawar	0.25	...	...	...	...	...
18. Jhunjhunu	0.52	2	0.44	...	...	...
19. Jodhpur	...	...	2.20	8	...	...
20. Kota	2.37	17	1.20	5	...	...
21. Nagaur	16.99	62	1.15	...	...	...
22. Pali	0.85	16	0.50	4	...	...
23. Sawai Madhopur	5.30	6	2.20	6	...	...
24. Sikar	0.40	1	0.60	...	...	...
25. Sirohi	0.30	...	0.08	...	...	...
26. Tonk	0.80	5	0.60	7	...	...
27. Udaipur	2.76	18	2.86	2	...	...

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 appointed 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 EDUCATIONAL INSTITUTIONS

6. Educa ion.
(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
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	34623
1985-86	136	183	2983	7991	27628	319	39235
1986-87	142	184	3058	8149	28171	324	40028
District (1986-87)							
1. Ajmer	11	17	173	329	1073	9	1612
2. Alwar	6	6	165	456	1562	11	2206
3. Banswara	1	2	67	226	954	7	1257
4. Barmer,	1	2	58	243	947	5	1256
5. Bharatpur	4	5	136	326	1162	15	1648
6. Bhilwara	3	7	125	357	1218	5	1715
7. Bikaner	5	9	79	186	693	8	980
8. Bundi	1	2	56	140	628	4	831
9. Chittorgarh	3	1	94	280	1225	3	1606
10. Churu	7	5	100	292	794	10	1208
11. Dholpur	1	1	40	128	568	9	747
12. Dungarpur	1	5	59	187	722	4	978
13. Ganganagar	15	4	180	521	1456	3	2179
14. Jaipur	25	38	321	902	2369	123	3778
15. Jaisalmer	1	2	22	59	365	3	452
16. Jalore	2	1	47	172	935	5	862
17. Jhalawar	2	2	54	149	800	4	1011
18. Jhunjhunu	14	11	160	293	935	9	1422
19. Jhodhpur	3	10	130	378	1088	6	1615
20. Kota	5	11	146	352	1333	4	1850
21. Nagaur	3	6	124	337	1221	5	1696
22. Pali	3	3	107	261	835	2	1211
23. Sawai Madhopur	4	3	139	362	1286	16	1810
24. Sikar	7	6	135	335	1056	27	1566
25. Sirohi	2	3	48	101	406	8	568
26. Tonk	2	3	65	200	688	6	964
27. Udaipur	10	19	228	577	2153	13	3000

* 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

6.2 SCHOLARS IN EDUCATIONAL INSTITUTIONS

(Number)

Year/District	Colleges						School	
	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
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
1986-87	24523	9750	110692	29257	30378	9389	509218	107451
District (1986-87)								
1. Ajmer	...	...	10539	4454	2189	997	23350	9312
2. Alwar	...	...	7163	1597	1088	163	36217	6194
3. Banswara	...	...	1132	275	366	30	9456	1970
4. Barmer	...	...	761	14	24	24	6348	677
5. Bharatpur	...	...	5093	1087	648	235	29272	4011
6. Bhilwara	...	...	3602	1016	867	205	13890	3756
7. Bikaner	...	...	5326	1599	1706	487	12103	4341
8. Bundi	...	...	1496	248	112	135	7835	1559
9. Chittorgarh	...	...	2070	463	148	5	13410	3305
10. Churu	...	...	3493	676	716	66	14532	2262
11. Dholpur	...	...	1121	126	35	20	8798	937
12. Dungarpur	...	...	1271	155	611	112	7331	1547
13. Ganganagar	...	...	7186	2001	495	121	26289	6441
14. Jaipur	11165	4929	20991	7924	8474	3959	69519	18257
15. Jaisalmer	...	...	245	14	125	18	1837	294
16. Jalore	...	...	846	47	58	1	4433	372
17. Jhalawar	...	...	1981	200	191	37	9548	1743
18. Jhunjhunu	2150	194	5031	854	1054	110	26316	5073
19. Jodhpur	7895	2671	1033	181	2143	709	23307	6846
20. Kota	...	...	7288	2683	2030	435	26853	7831
21. Nagaur	...	...	1989	91	613	118	21563	2163
22. Pali	...	...	1862	154	250	58	13392	1891
23. Sawai Madhopur	...	...	5261	288	263	60	33704	3564
24. Sikar	...	...	5981	627	1071	38	25553	2577
25. Sirohi	...	...	1534	118	339	100	6162	1242
26. Tonk	...	1201	2369	198	104	123	11561	1660
27. Udaipur	3313	755	4028	2197	4408	1023	26639	7651

6.2 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
1982-83	1224119	402213	1850497	626695	34678	15942	4060261	1299169
1983-84	1099332	355567	1718081	553424	32505	15954	3791222	1172692
1984-85	1318071	452863	1930419	698610	34679	16005	4253581	1434077
1985-86	1421939	493131	1984901	732766	51773	22434	4517180	1539316
1986-87	930959	227703	3023265	1231066	53171	23112	4682206	1637728
District (1986-87)								
1. Ajmer	38738	15775	123736	63016	1296	312	199848	93866
2. Alwar	63996	14346	167583	79206	1419	816	277466	102322
3. Banswara	16517	4853	86969	42206	922	345	115362	49679
4. Barmer	19059	2460	93950	20708	695	142	121087	24025
5. Bharatpur	48740	9166	126301	49120	2707	1065	212761	64684
6. Bhilwara	27970	7463	96672	36510	880	309	143881	49259
7. Bikaner	18208	7823	81087	33333	351	142	118781	47725
8. Bundi	14355	3382	52112	20374	467	147	76377	25845
9. Chittorgarh	26948	7009	96529	39282	345	153	139450	50217
10. Churu	28732	5779	97978	35024	1631	522	147082	44229
11. Dholpur	15184	2542	54979	18372	1160	331	81277	22328
12. Dungarpur	13646	4092	62460	30491	623	187	85942	36584
13. Ganganagar	48761	15990	144565	78256	445	175	227741	102584
14. Jaipur	114279	30127	311536	123273	22769	12357	558733	200826
15. Jaisalmer	4269	700	24100	6577	403	100	30979	7703
16. Jalore	16403	1691	78340	17549	810	300	100890	19960
17. Jhalawar	17628	4227	63329	24891	804	315	93481	31413
18. Jhunjhunu	47031	12357	124104	68103	1412	510	207098	87201
19. Jodhpur	40441	11997	138241	54007	610	348	213670	76759
20. Kota	47280	15288	142580	75922	855	162	226886	102321
21. Nagaur	44151	6057	163458	53951	899	191	232673	6146
22. Pali	32730	5684	124291	44694	490	111	173015	5232
23. Sawai Madhopur	54666	9288	137341	44749	3228	1445	234463	5934
24. Sikar	47836	7796	132155	49527	4668	1454	217264	6209
25. Sirohi	13508	3004	47670	18841	1180	298	70393	2367
26. Tonk	19741	3718	67040	23847	826	286	101641	31033
27. Udaipur	50142	15089	184159	79237	1276	589	273965	106541

Source—Directorate of Primary and Secondary Education, Rajasthan.

6. Education

6.3 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
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
1986-87	1216	324	3463	1166	2994	581	43042	11273
District (1986-87)								
1. Ajmer	...	...	393	171	352	75	2303	1141
2. Alwar	...	...	209	80	88	10	2594	497
3. Banswara	...	...	51	8	35	1	896	199
4. Barmer	...	...	32	3	15	1	736	96
5. Bharatpur	...	...	125	57	43	19	2042	300
6. Bhilwara	...	...	141	51	35	9	1730	338
7. Bikaner	...	...	185	68	277	65	1011	595
8. Bundi	...	...	49	15	10	7	736	160
9. Chittorgarh	...	...	74	16	10	...	1340	274
10. Churu	...	...	118	29	59	3	1421	254
11. Dholpur	...	...	33	4	2	1	600	59
12. Dungarpur	...	...	43	6	38	5	804	108
13. Ganganagar	...	...	286	67	42	5	2269	703
14. Jaipur	485	160	373	177	779	175	5167	1961
15. Jaisalmer	...	...	19	...	11	1	278	32
16. Jalore	...	...	38	5	3	...	641	66
17. Jhalawar	...	...	52	13	12	1	699	139
18. Jhunjhuna	177	11	138	49	67	10	2152	419
19. Jodhpur	487	84	36	5	263	61	1790	724
20. Kota	...	...	170	96	179	17	1913	1087
21. Nagaur	...	...	79	9	42	7	1828	168
22. Pali	...	...	68	11	23	3	1491	198
23. Sawai Madhopur	...	...	130	12	20	3	2075	183
24. Sikar	...	...	191	27	75	...	1963	185
25. Sirohi	...	...	59	13	19	5	623	133
26. Tonk	55	69	61	23	18	6	894	125
27. Udaipur	...	...	311	151	477	92	3044	1129

6.4 TEACHERS IN EDUCATIONAL INSTITUTIONS (Concl.d.)

6. Education
(Number)

s/District	Schools							
	Middle		Primary		Professional education		Total	
	Male	Female	Male	Female	Male	Female	Male	Female
1	10	11	12	13	14	15	16	17
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
1986-87	50746	16398	47386	15711	1923	660	150770	46113
District (1986-87)								
1. Ajmer	1950	1889	1752	1641	68	15	6818	4932
2. Alwar	2944	717	2862	655	62	5	8759	1964
3. Banswara	1521	449	1065	593	36	3	3604	1253
4. Barmer	1616	142	1267	120	20	2	3686	364
5. Bharatpur	2298	528	2286	365	90	28	6884	1297
6. Bhilwara	2182	614	1720	596	23	14	5831	1622
7. Bikaner	1026	926	1019	886	15	5	3532	2545
8. Bundi	941	257	891	343	15	2	2642	784
9. Chittorgarh	1908	406	1673	540	14	-	5019	1236
10. Churu	1863	317	1444	268	46	2	4951	873
11. Dholpur	841	109	980	79	57	11	2513	263
12. Dungarpur	1096	368	1004	393	25	-	3010	880
13. Ganganagar	2771	1088	2420	796	16	-	7804	2659
14. Jaipur	4610	2434	4109	2088	828	430	16351	7425
15. Jaisalmer	447	59	460	48	14	3	1229	142
16. Jalore	1169	129	972	92	33	-	2856	292
17. Jhalawar	1117	181	1114	359	23	4	3014	697
18. Jhunjhunu	1926	342	2056	371	47	2	6563	1204
19. Jodhpur	2141	1319	1964	1533	17	11	6698	3737
20. Kota	2148	1248	2487	1076	29	11	6926	3535
21. Nagaur	2279	349	2457	263	36	3	6721	799
22. Pali	1744	378	1848	332	9	...	5183	922
23. Sawai Madhopur	2298	353	2490	275	115	21	7128	847
24. Sikar	2387	242	2171	287	161	25	6950	766
25. Sirohi	792	120	716	177	24	11	2233	459
26. Tonk	1382	241	1130	256	34	4	3587	724
27. Udaipur	3349	1193	3027	1279	66	48	10278	3892

Source : Directorate of Primary and Secondary Education, Rajasthan.

MASS COMMUNICATION

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

7. Mass Communication

7.1 NEWS PAPERS PUBLISHED
(1987)

(Number)

District	*Quarterly			Monthly			Fortnightly			Weekly			Daily			Total
	Eng.	Hindi	Others ×	Eng.	Hindi	Others ×	Eng.	Hindi	Others ×	Eng.	Hindi	Others ×	Eng.	Hindi	Others ×	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	17	18
1. Ajmer	8	106	1	3	79	10	...	66	2	7	69	9	1	11	3	375
2. Alwar	12	...	...	8	...	...	8	...	28
3. Banswara	1	...	...	8	...	...	4	...	13
4. Barmer	...	1	...	...	3	...	...	3	...	...	6	...	...	...	...	13
5. Bharatpur	1	...	...	12	...	...	16	...	...	3	...	32
6. Bhilwara	3	...	...	...	...	...	3	...	...	2	...	8
7. Bikaner	...	6	1	...	3	...	...	9	1	...	15	...	...	6	...	41
8. Bundi	2	...	...	8	...	...	2	...	12
9. Chittorgarh	2	...	...	4	...	...	4	...	10
10. Churu	...	1	...	...	1	...	...	32	...	...	6	...	...	1	...	41
11. Dholpur	6	...	...	1	...	7
12. Dungarpur	2	...	...	3	...	...	...	...	5
13. Ganganagar	...	4	...	...	23	1	...	30	...	...	104	...	...	13	...	175
14. Jaipur	...	4	1	5	24	...	3	35	...	2	37	...	...	4	...	115
15. Jaisalmer	3	...	...	2	...	...	...	...	5
16. Jalore	1	...	...	3	...	...	1	...	5
17. Jhalawar	1	...	4	...	...	4	...	10
18. Jhunjhunu	...	2	1	...	2	...	...	10	...	...	3	...	...	1	...	19
19. Jodhpur	28	5	3	39	10	1	3	27	2	7	48	5	...	6	...	184
20. Kota	2	18	4	4	18	2	1	32	1	...	43	1	1	20	...	147
21. Nagaur	3	...	...	13	...	...	9	...	...	2	...	27
22. Pali	...	1	...	...	1	...	...	21	...	...	18	...	...	1	...	42
23. Sawai Madhopur	1	...	...	32	...	...	5	...	...	4	...	42
24. Sikar	1	...	...	2	...	...	10	...	...	1	...	14
25. Sirohi	1	...	...	...	...	...	...	...	1
26. Tonk	...	5	...	...	9	...	...	11	...	...	23	...	...	2	...	50
27. Udaipur	5	12	...	3	31	...	1	23	...	...	27	...	...	12	...	114
TOTAL	43	165	11	54	213	15	8	382	7	16	488	15	2	113	3	1537

*Includes yearly, half & bi-monthly.

×Bilingual and multilingual are included in others.

@ Bi-weekly are included fortnightly.

Source—Directorate of Economics & 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. According T. B. clinics without beds have been grouped under dispensaries. The term general hospital here signifies those hospitals where patients of all maladise 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 preeventive 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 helth 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 registrtaion 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
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
1986-87	1003	598	111	3	2	2	2	2

District (1986-87)

1. Ajmer	46	17	7	...	...	...	...	...
2. Alwar	60	27	4	...	...	...	...	...
3. Banswara	29	30	1	...	...	...	...	...
4. Barmer	22	21	3	...	...	...	...	...
5. Bharatpur	53	14	3	1	...	...	...	...
6. Bhilwara	49	31	2	...	...	...	...	...
7. Bikaner	29	9	3	1	...	...	...	...
8. Bundi	23	14	3	...	...	...	...	...
9. Chittorgarh	35	28	3	...	...	...	...	...
10. Churu	25	20	5	...	...	...	...	...
11. Dholpur	20	12	2	...	...	...	...	...
12. Dungarpur	21	17	...	...	...	...	...	...
13. Ganganagar	49	20	5	...	...	...	...	...
14. Jaipur	93	49	18	...	1	1	1	1
15. Jaisalmer	10	8	1	...	...	...	...	...
16. Jalore	20	18	4	...	...	...	...	...
17. Jhalawar	21	12	3	...	...	...	...	...
18. Jhunjhunu	36	23	9	...	...	...	...	...
19. Jodhpur	50	28	4	1	1	1	1	1
20. Kota	55	19	1	...	...	...	...	...
21. Nagaur	40	28	7	...	...	...	...	...
22. Pali	36	27	9	...	...	...	...	...
23. Sawai Madhopur	31	22	3	...	...	...	...	...
24. Sikar	20	25	8	...	...	...	...	...
25. Sirohi	21	12	1	...	...	...	...	...
26. Tonk	19	16	2	...	...	...	...	...
27. Udaipur	70	50	...	...	...	...	...	...

8.1 GOVERNMENT MEDICAL INSTITUTIONS (Concl'd.)
(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
1982-83	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
1986-87	2	176	1901	19	54	1	74	1975
District (1986-87)								
1. Ajmer	...	14	84	3	5	...	8	92
2. Alwar	...	9	100	...	1	...	1	101
3. Banswara	...	2	62	...	...	...	...	62
4. Barmer	...	3	49	...	3	...	3	52
5. Bharatpur	...	3	74	...	2	...	2	76
6. Bhilwara	1	7	90	...	...	...	...	90
7. Bikaner	...	4	46	3	4	...	7	53
8. Bundi	...	3	43	...	...	...	...	43
9. Chittorgarh	...	6	72	...	1	...	1	73
10. Churu	...	10	60	...	3	..	3	63
11. Dholpur	...	1	35	...	1	...	1	36
12. Dungarpur	...	2	40	...	1	...	1	41
13. Ganganagar	...	5	79	...	8	1	9	88
14. Jaipur	...	19	183	4	5	...	9	192
15. Jaisalmer	...	2	21	...	...	...	...	21
16. Jalore	...	3	45	...	...	...	...	45
17. Jhalawar	...	7	43	...	...	...	...	43
18. Jhunjhunu	...	10	78	...	...	...	...	78
19. Jodhpur	...	8	95	3	4	...	7	102
20. Kota	1	6	82	2	6	...	8	90
21. Nagaur	...	9	84	...	2	...	2	86
22. Pali	...	10	86	...	1	...	1	87
23. Sawai Madhopur	...	3	64	1	1	...	2	66
24. Sikar	...	8	72	...	3	...	3	75
25. Sirohi	...	4	38	1	...	...	1	39
26. Tonk	...	7	44	...	...	...	...	44
27. Udaipur	...	11	132	2	3	...	5	137

@ Dispensaries includes Aids Posts, subsidiary and mini 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				
	1982-83	1983-84	1984-85	1985-86	1986-87
	1	2	3	4	5	6
1. Specialist*	350	447	485	486	506
2. C. A. S. Class I & II	3236	3162	3476	3504	3594
3. Other Senior Staff	291	305	305	311	311
4. Matrons	55	35	35	35	35
5. Sisters (Includes Assistant Matrons and Sister Tutors)	305	205	241	241	319
6. Nurse (Staff Nurses)	897	871	999	1046	1081
7. Midwives (A. N. M.)	3801	4395	5195	5851	6394
8. Trained Dais (Nurses-Dais)	234	234	234	234	234
9. Vaccinators	1198	1070	1070	1070	1070
10. Health Visitors	730	902	1002	1083	1622
11. Malaria Surveyor & Sanitary Inspectors (Surveillance)@5111		4870	5020	5080	5264
12. Compounders	4797	4659	5532	5537	5897
13. Technicians	728	932	1178	1312	1177
TOTAL	21733	22087	24772	25790	27504

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

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

Source—Directorate of Medical and Health Services, Rajasthan.

8.3 PATIENT TREATED IN GOVERNMENT MEDICAL INSTITUTIONS*
(Modern Medicine)

(Number)

Year/District	IN-DOOR PATIENTS						
	Treated	Cured	Relieved	Mode of discharge		Percentage of death to total in-door patients	Out-door patient treated
				Discharged otherwise	Died		
	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
District (1985)							
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	1121060
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	4139	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 Madhopur	27685	12534	3954	2496	574	2.0	962123
24. Sikar	25352	11200	5359	2846	469	1.8	936933
25. Sirōhi	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.

8.4 OUT DOOR PATIENT TREATED IN GOVERNMENT MEDICAL INSTITUTIONS BY CAUSES X

(Modern Medicine)

(Number)

Diseases	YEAR				
	1981	1982	1983	1984	1985
1	2	3	4	5	6
1. Tuberculosis	303983	309617	320386	329987	341299
2. Other infective parasitic diseases	164647	213421	212271	192194	2689685
3. Malignant neoplasm	23822	28035	43258	43341	64978
4. Benign Neoplasm of unspecified nature	2972	2251	3197	6159	8858
5. Allergic endocrine system, metabolic and nutritional diseases	588910	577439	622575	694986	294346
6. Mental psychoneurotic and personality disorders	76392	93831	91083	95886	154947
7. Diseases of the nervous system and sense organs	2384486	2361608	2554538	2495730	1324227
8. Diseases of the circulatory system	200425	253640	237077	249296	339649
9. Diseases of the Respiratory system	4099646	414666	4512412	4377255	3625688
10. Diseases of the digestive system	2256533	2380757	3644646	2425034	1657343
11. Diseases of the breast	22842	25307	32325	26914	N.A.
12. Diseases of the genito-urinary system	302140	330895	373831	309623	449881
13. Pregnancy, child birth and the puerperium	204290	204876	219095	180832	430428
14. Diseases of the skin and musculoskeletal system	2850700	3081142	3045853	2766952	2842587
15. Congenital Malformations	11410	10509	6502	4299	18111
16. Diseases of early infancy	31276	12450	6497	5627	22450
17. Ill-defined and unknown diseases	1427092	2093332	3815527	4576763	8444307
18. Head injuries	3219	1987	2488	2153	10636
19. Fractures (other than of skull)	85154	77116	88590	86591	173894
20. Other injuries and effects of accidents and violence	305553	261088	17300	270314	1893971
21. Others Miscellaneous diseases & complaints	10187130	8755897	8094780	7564430	2177328
TOTAL	25532672	25221865	27294230	26705066	26967653

X 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 COUSES@
(Modern Medicine)

(Number)

Diseases	YEAR				
	1981	1982	1983	1984	1985
1	2	3	4	5	6
1. Tuberculosis	28071	23704	37600	37896	36687
2. Other infective parasitic diseases	17304	17814	10369	8509	80237
3. Malignant neoplasm	5638	3365	3422	4915	8438
4. Benign neoplasm, neoplasm of unspecified nature	1178	889	762	674	1559
5. Allergic endocrine system, metabolic and nutritional diseases	10235	8125	8129	9426	7113
6. Mental psychoneurotic and personality disorders	8422	9279	9033	10864	14290
7. Diseases of the nervous system and sense organs	29485	24883	29008	36158	26598
8. Diseases of the circulatory system	19290	21527	25323	24777	34363
9. Diseases of the respiratory system	71011	66031	73575	78641	77539
10. Diseases of the digestive system	55834	51669	61854	56943	43233
11. Diseases of the breast	1741	1582	4301	1609	N.A.
12. Diseases of the genito-urinary system	30160	27035	26934	27326	31797
13. Pregnancy, child birth and the puerperium	104763	86231	85705	96136	130563
14. Diseases of the skin and Musculoskeletal system	29597	19938	18218	20804	22551
15. Congenital malformations	2256	2425	2569	1840	5285
16. Diseases of early infancy	12147	4866	5931	3180	12061
17. Ill-defined and unknown diseases	45141	73388	175577	191168	173132
18. Head injuries	506	1033	535	769	2011
19. Fractures (other than of skull)	14050	14623	15777	19519	18050
20. Other injuries and effects of accidents and violence	16557	11427	9592	12358	68008*
21. Other Miscellaneous disease & complaints	233344	292240	163226	152965	58398
TOTAL	756730	762074	767390	796477	852322

@For institutions under control of Medical Department.

Source—Directorate of Medical and Health Services, Rajasthan.

*Include Fractures (other than of skull).

8. Health

8.6 GOVERNMENT AYURVEDIC AND UNANI INSTITUTIONS AND BEDS*

(Number)

Year/District	Hospitals	Beds	Dispensaries@
1	2	3	4
1982-83	44	830	2557
1983-84	44	868	2757
1984-85	44	868	3157
1985-86	54	918	3147
1986-87	54	918	3169
District (1986-87)			
1. Ajmer	5	150	116
2. Alwar	1	10	158
3. Banswara	2	10	94
4. Barmer	1	...	19
5. Bharatpur	1	10	115
6. Bhilwara	3	35	171
7. Bikaner	1	10	84
8. Bundi	1	10	58
9. Chittorgarh	2	20	110
10. Churu	3	35	113
11. Dholpur	1	10	...
12. Dungarpur	1	20	48
13. Ganganagar	2	20	152
14. Jaipur		196	345
15. Jaisalmer	1	5	27
16. Jalore	1	10	54
17. Jhalawar	1	5	69
18. Jhunjhunu	2	15	139
19. Jodhpur	2	30	96
20. Kota	1	10	103
21. Nagaur	2	22	133
22. Pali	3	30	110
23. Sawai Madhopur	2	15	170
24. Sikar	3	40	136
25. Sirohi	3	15	50
26. Tonk	1	10	90
27. Udaipur	5	175	242

*Includes Homeopathic also.

@Includes Mobile Dispensaries also.

Source—Directorate of Ayurved, Rajasthan.

8.7 MEDICAL PERSONNEL IN GOVERNMENT AYURVEDIC INSTITUTIONS

(Number)

Year	Vaidyas/Hakims	Compounders/Nurses
1	2	3
1982-83	2750	2632
1983-84	2953	2892
1984-85	3318	3264
1985-86	3328	3274
1986-87	3355	3301

Source—Directorate of Ayurved, Rajasthan.

8.8 PATIENTS TREATED IN GOVERNMENT AYURVEDIC AND UNANI INSTITUTIONS*

(No. in lakhs)

Year	Patients treated
1	2
1982-83	426.74
1983-84	439.33
1984-85	482.01
1985-86	447.79
1986-87	458.58

*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
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
1986-87	1475	115	457	284	2601	190	857	713
District (1986-87)								
1. Ajmer	77	...	20	46	171	36	84	58
2. Alwar	30	...	17	16	125	12	15	24
3. Banswara	30	...	...	6	31	...	10	...
4. Barmer	10	...	...	6	33	...	9	7
5. Bharatpur	40	...	...	10	96	...	20	32
6. Bhilwara	20	...	...	...	29	...	20	28
7. Bikaner	166	...	35	32	450	42	80	52
8. Bundi	20	...	...	...	25	...	6	8
9. Chittorgarh	20	...	...	3	57	...	16	10
10. Churu	10	...	...	3	117	...	...	42
11. Dholpur	...	...	...	5	37	...	00	40
12. Dungarpur	40	...	...	4	10	...	10	10
13. Ganganagar	20	...	...	...	72	...	6	10
14. Jaipur	280	60	280	82	495	37	290	83
15. Jaisalmer	10	...	...	...	6	...	...	...
16. Jalore	40	...	...	2	14	1	10	...
17. Jhalawar	20	...	...	...	66	...	10	2
18. Jhunjhunu	10	...	...	5	97	...	15	15
19. Jodhpur	150	55	85	28	152	28	104	64
20. Kota	30	...	...	...	78	10	30	24
21. Nagaur	20	...	...	...	83	...	22	58
22. Pali	20	...	...	...	78	...	...	12
23. Sawaimadhopur	20	...	...	6	44	...	...	4
24. Sikar	95	...	...	9	66	...	16	40
25. Sirohi	15	...	...	3	34	...	8	4
26. Tonk	40	...	...	...	21	...	14	20
27. Udaipur	242	...	20	18	114	24	52	66

8.9 IN PATIENT BEDS
(Modern Medicine)

8. Health

(Number)

Year/District	Beds in Hospital under controls of Medical Department						Beds in Hospitals of other Depts. & 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
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	24516
1986-87	94	4976	500	10623	661	23546	2970	26516
District (1986-87)								
1. Ajmer	14	163	...	977	30	1676	860	2536
2. Alwar	...	184	...	424	23	870	...	870
3. Banswara	...	260	...	163	6	506	135	641
4. Barmer	...	141	...	145	24	375	...	375
5. Bharatpur	...	174	...	268	18	658	10	668
6. Bhilwara	...	209	...	464	10	780	...	780
7. Bikaner	25	96	...	381	6	1365	177	1542
8. Bandi	...	102	...	135	7	303	26	329
9. Chittorgarh	...	208	...	246	14	574	...	574
10. Churu	...	130	...	287	30	619	150	769
11. Dholpur	...	88	...	68	12	260	...	260
12. Dungarpur	...	188	...	108	...	370	...	370
13. Ganganagar	...	220	...	432	42	802	10	812
14. Jaipur	14	324	500	1725	143	4313	267	4580
15. Jaisalmer	...	66	...	94	6	182	...	182
16. Jalore	...	152	...	163	4	386	...	386
17. Jhalawar	...	90	...	238	8	434	...	434
18. Jhunjhunu	...	156	...	327	77	702	541	1243
19. Jodhpur	25	247	...	834	14	1786	215	2001
20. Kota	...	184	...	689	8	1053	72	1125
21. Nagaur	...	240	...	287	42	752	15	767
22. Pali	...	192	...	452	48	802	...	802
23. Sawai Madhopur	...	256	...	260	18	608	29	637
24. Sikar	...	194	...	291	62	773	300	1073
25. Sirohi	...	110	...	196	2	372	74	446
26. Tonk	...	156	...	187	7	445	...	445
27. Udaipur	16	446	...	782	...	1780	89	1869

—Cannot be assigned to any District, as it serves whole of the State

Source—Directorate of Medical and Health Services, Rajasthan.

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
1982-83	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
1985-87	23336	201544	224880	126094	240247	35582	626803
District (1986-87)							
1. Ajmer	2527	7826	11353	5730	9406	1087	27576
2. Alwar	891	11325	12216	5700	8351	1547	27814
3. Banswara	906	6532	7438	4108	5612	1274	18432
4. Barmer	164	5464	5628	1780	4881	930	13219
5. Bhartpur	229	6080	6309	6842	9481	1009	23641
6. Bhilwara	2338	8427	10764	4499	9829	1447	26540
7. Bikaner	540	6930	7470	3310	8040	891	19711
8. Bundi	97	2899	2996	1802	4360	919	10077
9. Chittorgarh	989	6752	7741	6105	10960	1764	26570
10. Churu	930	9370	10300	5084	11987	1528	28899
11. Dholpur	442	2164	2606	3078	4048	841	10573
12. Dungarpur	1808	5159	6967	2858	4054	962	14841
13. Ganganagar	963	18042	19005	9274	14360	2235	44874
14. Jaipur	1234	20279	21513	9628	18303	3214	52658
15. Jaisalmer	39	964	1003	443	1790	277	3515
16. Jalore	286	7290	7576	2910	6456	909	18851
17. Jhalawar	945	4641	5586	2528	4827	1190	14131
18. Jhunjhunu	701	9323	10024	2108	8795	731	21658
19. Jodhpur	654	7404	8058	6502	16227	1570	32357
20. Kota	545	8081	8626	6017	9090	1286	25019
21. Nagaur	323	8493	8816	7098	12165	2085	30164
22. Pali	301	5304	5605	4564	8633	1441	20243
23. Sawai Madhopur	506	6821	7327	5355	9297	1442	23421
24. Sikar	364	7676	8040	5014	13260	1272	27586
25. Sirohi	529	2666	3195	3044	6115	1160	13514
26. Tonk	611	4051	4662	2225	6510	815	14212
27. UdaiPur	2474	11581	14055	8488	12410	1756	36709

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 ('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
1982-83	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
1985-86	6822	100.0	1345361	19.7	130936	124389	1.8
1986-87	7003	100.0	1490529	21.3	183984	124784	2.5
District 1986-87							
1. Ajmer	294	5.6	72627	24.7	9287	8823	3.0
2. Alwar	362	5.2	80191	22.1	6432	6110	1.7
3. Banswara	181	2.6	47487	26.2	6638	6306	3.5
4. Barmer	229	3.3	26098	11.4	2957	2809	1.2
5. Bharatpur	385	5.5	71106	18.5	12743	12106	3.1
6. Bhilwara	268	3.8	59722	22.3	6850	6506	2.4
7. Bikaner	174	2.5	114536	25.6	5667	5384	3.1
8. Bundi	120	1.7	21967	18.3	2187	2078	1.7
9. Chittorgarh	252	3.4	49613	19.7	8094	7689	3.0
10. Churu	241	3.2	54582	22.6	5529	5253	2.2
11. Dholpur		included in Bharatpur Distt.					
12. Dungarpur	139	2.0	33044	23.8	3582	3403	2.4
13. Ganganagar	415	5.4	125985	30.3	13523	12847	3.1
14. Jaipur	699	9.5	164446	23.5	15771	14982	2.1
15. Jaisalmer	50	0.7	5266	10.5	642	610	1.2
16. Jalore	185	2.6	33758	18.2	4037	3835	2.1
17. Jhalawar	160	2.3	34470	21.5	4539	4312	2.7
18. Jhunjhunu	248	3.5	65793	26.5	3130	2974	1.2
19. Jodhpur	341	4.9	63221	18.6	10180	9671	2.8
20. Kota	319	4.5	67344	21.1	9939	9442	3.0
21. Nagaur	333	4.8	63205	19.0	10934	10387	3.1
22. Pali	261	3.7	46910	18.0	7681	7397	2.8
23. Sawai Madhopur	314	4.5	53454	17.0	7802	7412	2.4
24. Sikar	280	4.0	57887	20.7	6773	6434	2.3
25. Sirohi	111	1.6	22323	20.1	3930	3734	3.4
26. Tonk	160	2.3	28366	17.7	3265	3102	2.0
27. Udaipur	482	6.9	97178	20.2	11872	11278	2.3

9.2 COUPLES CURRENTLY AND AFFECTIVELY PROTECTED UNDER FAMILY WELFARE METHODS (Concl.)

(Number)

Year/District	Other methods			All Methods		Total
	Couples Currently Protected	Couples effectively protected	Percent effectively protected	Couples currently protected	Couples effective protected	Percent effectively Protected
1	9	10	11	12	13	14
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
1986-87	275825	155702	2.2	1950338	1821105	26.0
District (1986-87)						
1. Ajmer	10493	5790	2.0	92407	87240	29.7
2. Alwar	9898	5722	1.6	96521	92023	25.4
3. Banswara	6886	4080	2.3	61011	57873	32.0
4. Barmer	5811	3370	1.5	34866	32277	14.1
5. Bharatpur	15379	8614	2.2	99228	91826	23.8
6. Bhilwara	11276	6361	2.4	77898	72639	27.1
7. Bikaner	8930	4911	2.8	59133	54831	31.5
8. Bundi	5279	3099	2.6	29433	27144	22.6
9. Chittorgarh	12724	7244	2.9	70431	64546	25.6
10. Churu	13515	7521	3.1	73526	67256	27.9
11. Dholpur	Included in Bharatpur District.					
12. Dungarpur	5016	2989	2.2	41642	39436	28.4
13. Ganganagar	16595	9415	2.3	156103	148247	35.1
14. Jaipur	21517	12366	1.8	201734	191794	27.4
15. Jaisalmer	2067	1172	2.3	7975	7048	14.0
16. Jalore	8365	4637	2.5	46160	42230	22.8
17. Jhalawar	6017	3603	2.3	45026	42385	26.5
18. Jhunjunu	9526	5129	2.1	78449	73896	29.8
19. Jodhpur	17796	9683	2.8	911197	82575	24.2
20. Kota	10376	5831	1.8	87659	82617	25.9
21. Nagaur	14250	8167	2.5	88389	81759	24.6
22. Pali	10073	5757	2.2	64664	59464	23.0
23. Sawai Madhopur	10736	6091	1.9	71992	66957	21.3
24. Sikar	14531	7901	2.8	79191	72222	25.8
25. Sirohi	7275	4218	3.8	33528	30275	27.3
26. Tonk	7325	4070	2.5	38966	35538	22.2
27. Udipur	14166	7961	1.7	123216	116417	24.2

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
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
1986-87	75	232	1212	3580	4792
District (1986-87)					
1. Ajmer	4	8	46	98	144
2. Alwar	1	14	70	137	207
3. Banswara	...	8	30	154	189
4. Barmer	1	8	40	99	139
5. Bharatpur	1	9	52	193	245
6. Bhilwara	1	11	50	180	230
7. Bikaner	3	4	18	35	53
8. Bundi	1	4	22	51	73
9. Chittorgarh	1	12	42	125	167
10. Churu	6	7	33	80	113
11. Dholpur	2	4	23	98	121
12. Dungarpur	...	5	30	101	131
13. Ganganagar	5	9	78	141	219
14. Jaipur	13	17	110	192	302
15. Jaisalmer	...	3	9	37	46
16. Jalore	...	7	36	94	130
17. Jhalawar	...	6	32	61	93
18. Jhunjhunu	5	8	45	108	153
19. Jodhpur	6	9	42	189	231
20. Kota	4	11	42	196	238
21. Nagaur	2	11	67	173	240
22. Pali	4	10	46	174	220
23. Sawai Madhopur	3	10	65	250	315
24. Sikar	5	8	54	130	184
25. Sirohi	2	5	16	68	84
26. Tonk	2	6	30	87	117
27. Udaipur	3	18	84	324	408

Source—Directorate of Medical and Health Service, Rajasthan.

9.4 TOWNS/VILLAGES COVERED UNDER WATER SUPPLY SCHEME

(Number)

Year/District	Towns/Villages, as per Census 1981				Towns/Villages Covered upto March			
	Towns	Villages			Towns	Villages		
		Problematic	Non-Problematic	Total		Problematic	Non-Problematic	Total
1	2	3	4	5	6	7	8	9
1982-83	201	32530	2438	34968	201	14342	1495	15837
1983-84	201	32530	2438	34968	201	17782	1571	19352
1984-85	201	32530	2438	34968	201	20329	1933	22262
1985-86	201	32530	2438	34968	201	21992	2282	24274
1986-87	201	32530	2438	34968	201	23863	2438	26301
District (1986-87)								
1. Ajmer	8	850	73	923	8	809	73	882
2. Alwar	5	1763	129	1892	5	1389	129	1518
3. Banswara	2	1445	...	1445	2	1430	...	1430
4. Barmer	3	835	18	853	3	597	18	615
5. Bharatpur	8	1219	109	1328	8	817	109	926
6. Bhilwara	6	1281	231	1512	6	1121	231	1352
7. Bikaner	6	569	2	571	6	541	2	543
8. Bundi	5	591	134	725	5	460	134	594
9. Chittorgarh	8	1923	221	2144	8	902	221	1123
10. Churu.	11	829	26	855	11	670	26	696
11. Dholpur	4	389	149	538	4	309	149	458
12. Dungarpur	2	832	...	832	2	829	...	829
13. Ganganagar	16	3822	64	3866	16	1438	64	1502
14. Jaipur	18	2584	122	2706	18	1968	122	2090
15. Jaisalmer	2	462	...	462	2	336	...	336
16. Jalore	4	511	91	602	4	500	91	591
17. Jhalawar	6	1299	145	1444	6	605	145	750
18. Jhunjhuna	14	688	1	689	14	686	1	687
19. Jodhpur	4	688	17	705	4	651	17	668
20. Kota	11	1699	202	1901	11	931	202	1133
21. Nagaur	10	1222	11	1223	10	1041	11	1052
22. Pali	12	684	134	818	12	640	134	774
23. Sawai Madhopur	7	1376	158	1534	7	1028	158	1186
24. Sikar	9	690	123	813	9	653	123	776
25. Sirohi	5	369	64	433	5	361	64	425
26. Tonk	6	872	145	1017	6	536	145	681
27. Udaipur	9	3048	69	3117	9	2615	69	2684

Source—PHED Department, Jaipur.

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 & SCHOLARSHIPS FOR SCHEDULED CASTES & 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
1982-83	3805	4242	901	8948	181	252.09	208.10
1983-84	5120	5227	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
1986-87	4982	5790	2271	13043	341	553.67	245.82
District (1986-87)							
1. Ajmer	165	75	140	380	11	19.86	12.50
2. Alwar	145	190	50	385	11	40.00	19.75
3. Banswara	...	1130	...	1130	26	18.67	3.13
4. Barmer	445	120	55	620	12	5.03	1.23
5. Bharatpur	195	...	170	365	11	29.80	10.84
6. Bhilwara	315	50	196	561	16	13.03	4.56
7. Bikaner	250	...	75	325	10	41.86	10.96
8. Bundi	70	100	145	315	8	11.56	4.10
9. Chittorgarh	110	430	25	565	16	11.88	1.99
10. Churu	165	...	50	215	5	8.10	4.85
11. Dholpur	95	...	25	120	4	8.65	2.39
12. Dungarpur	...	985	...	985	26	15.87	1.36
13. Ganganagar	292	...	220	512	16	12.55	3.89
14. Jaipur	505	165	200	870	26	79.27	59.14
15. Jaisalmer	245	40	...	285	7	1.53	4.44
16. Jalore	50	85	50	185	5	5.56	1.49
17. Jhalawar	45	40	70	155	4	10.87	7.37
18. Jhunjhuna	50	...	75	125	4	16.56	6.69
19. Jodhpur	450	...	125	575	14	10.32	14.28
20. Kota	370	200	115	685	17	30.12	13.59
21. Nagaur	145	...	100	245	7	11.65	11.06
22. Pali	195	110	185	490	10	13.05	3.60
23. Sawai Madhopur	100	315	25	440	12	71.20	13.51
24. Sikar	25	80	50	155	5	18.29	7.86
25. Sirohi	190	210	...	400	11	6.81	3.59
26. Tonk	95	110	50	255	6	16.16	7.14
27. Udaipur	270	1355	75	1700	41	25.42	10.51
28. Others	...	...	...	...	...	...	...

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.)	Post Graduates (No.)	Expenditure ('000 Rs.)
1	2	3	4	5	6	7
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
1986-87	11	10	27	8	13	22

District (1986-87)

1. Ajmer	2	—	1	2	—	1
2. Alwar	2	—	2	—	2	1
3. Banswara	—	—	—	—	—	—
4. Barmer	—	—	—	—	—	—
5. Bharatpur	3	1	5	2	—	1
6. Bhilwara	—	—	—	2	—	3
7. Bikaner	—	—	—	—	—	—
8. Bundi	—	—	—	—	—	—
9. Chittorgarh	—	1	1	—	1	1
10. Churu	1	—	1	—	—	—
11. Dholpur	—	—	—	—	—	—
12. Dungarpur	—	—	—	—	—	—
13. Ganganagar	—	—	—	—	—	—
14. Jaipur	—	4	12	1	5	10
15. Jaisalmer	—	—	—	—	—	—
16. Jalore	—	—	—	—	—	—
17. Jhalawar	—	—	—	—	—	—
18. Jhunjhunu	—	—	—	—	—	—
19. Jodhpur	—	—	—	—	—	—
20. Kota	—	—	—	—	—	—
21. Nagaur	—	—	—	—	—	—
22. Pali	—	—	—	—	—	—
23. Sawai Madhopur	1	4	3	1	4	4
24. Sikar	—	—	—	—	—	—
25. Sirehi	—	—	—	—	—	—
26. Tonk	2	—	2	—	1	1
27. Udaipur	—	—	—	—	—	—

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 1983 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-in the State.

11. Social Security & Social Defence

11.1 POLICE AND ARMED CONSTABULARY

(Number)

Class	Strenght				
	1983	1984	1985	1986	1987
1	2	3	4	5	7
1. POLICE	38406	38843	39405	40078	41309
1.1 Inspector General of Police*	6	7	6	8	9
1.2 Deputy Inspector General of Police	13	14	15	12	14
1.3 Superintendents of Police & Addl. Supdts of Police	155	179	195	116	110
1.4 Deputy Superintendents & Asstt. Superintendents of Police	227	228	273	300	306
1.5 Inspectors	341	355	363	377	400
1.6 Sub-Inspectors	1846	1886	1922	1954	1996
1.7 Assistant Sub-Inspectors	2098	2124	2149	2166	2194
1.8 Head Constable	4430	4471	4531	4596	4781
1.9 Constable	29290	29579	29951	30549	31499
2. ARMED CONSTABULARY	6934	6932	7307	7615	7517
2.1 Deputy Inspector General	1	...	...	1	1
2.2 Commandants (S.P. & Addl./S.P.)	12	13	...	13	11
2.3 Assistant Commandants (Dy. S.P.)	40	40	...	40	40
2.4 Company Commandants (Inspectors)	52	52	52	56	52
2.5 Platoon Commandants (Sub-Inspectors)	184	182	200	208	198
2.6 Head Constables (Naik Constables, Hawaldars)	1184	1184	1176	1220	1184
2.7 Constables	5461	5461	5879	6077	6031
3. MEWAR BHIL CORPS, KHERWARA	747	747	747	750	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	604	604
TOTAL	46087	46522	47458	48443	49576

*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)

Year/District	(Number)								
	Dacoity	Robbery	Murder	Riot	Burglary	Cattle thft	Other theft	Miscellaneous I. P. C.	Total
1	2	3	4	5	6	7	8	9	10
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
1987	90	1051	1139	12177	6381	1115	10236	47662	79851
District (1986-87)									
1. Ajmer	-	47	53	366	388	16	556	2110	3536
2. Alwar	6	53	62	782	276	69	463	1855	3566
3. Banswara	3	36	37	472	125	30	128	1740	2571
4. Barmer	-	36	18	98	84	68	170	968	1442
5. Bharatpur	11	29	51	684	224	52	519	1915	3485
6. Bhilwara	...	68	41	663	412	75	417	2230	3906
7. Bikaner	1	9	21	156	120	26	242	1202	1777
8. Bundi	2	31	32	183	176	8	158	1084	1674
9. Chittorgarh	3	47	41	694	404	72	633	2995	4889
10. Churu	1	6	18	193	137	47	171	1296	1869
11. Dholpur	4	56	48	536	131	45	267	741	1828
12. Dungarpur	...	9	21	183	54	21	88	1151	1527
13. Ganganagar	2	34	137	161	309	24	382	3281	4330
14. Jaipur	10	75	94	1786	682	109	1746	5220	9722
15. Jaisalmer	...	11	8	30	24	14	73	183	343
16. Jaore	...	15	14	69	51	15	77	754	995
17. Jhalawar	3	49	40	223	233	52	154	1203	1997
18. Jhunjhuna	1	9	28	481	105	22	152	973	1771
19. Jodhpur	...	58	27	312	240	27	374	1667	2705
20. Kota	8	80	70	462	560	54	659	3535	5428
21. Nagaur	5	59	49	465	176	55	261	1856	2926
22. Pali	1	23	37	254	140	26	176	1268	1925
23. Sawai Madhopur	9	49	55	1028	350	46	481	1830	3848
24. Sikar	2	25	31	638	176	22	233	939	2066
25. Sirahi	3	13	14	68	92	19	68	556	833
26. Tonk	...	14	16	352	103	23	185	1119	1812
27. Udaipur	13	89	73	819	607	77	639	3755	6072
G. R. P. (Railway)	2	21	3	19	2	1	724	236	1008

Source—Inspector General of Police, Rajasthan.

11.2 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
1983	63001	38168	60.58
1984	69188	44877	64.86
1985	75543	47962	63.49
1986	79174	50415	63.67
1987	78907	48973	62.07
District (1986-87)			
1. Ajmer	4454	3380	75.89
2. Alwar	2772	1296	46.76
3. Banswara	1248	953	76.37
4. Barmer	491	359	73.12
5. Bharatpur	4018	2091	52.04
6. Bhilwara	2919	1930	66.12
7. Bikaner	1551	1069	68.93
8. Bundi	1358	833	61.34
9. Chittorgarh	1857	1110	59.78
10. Churu	928	569	61.32
11. Dholpur	2508	1601	63.84
12. Dungarpur	292	158	54.11
13. Ganganagar	4175	2819	67.52
14. Jaipur	13711	9014	65.75
15. Jaisalmer	517	369	71.38
16. Jalore	628	398	63.38
17. Jhalawar	1812	1281	70.70
18. Jhunjhunu	1170	955	81.63
19. Jhodhpur	4196	3668	87.42
20. Kota	6383	3307	51.81
21. Nagaur	2426	1396	57.55
22. Pali	2168	1433	66.10
23. Sawai Madhopur	3907	2180	55.80
24. Sikar	1936	700	36.16
25. Sirohi	1558	1157	74.27
26. Tonk	1931	1444	74.78
27. Udaipur	5705	2907	50.96
Others (G. R. P.)	2288	596	26.05

11. Social Security & Social Defence

11.4 DACOITY SITUATION

(Number)

Year/District	Dacoits		
	Arrested	Shot dead	Surrendered
1	2	3	4
1983	337	14	1
1984	234	10	1
1985	137	27	...
1986	203	9	...
1987	216	8	1
District (1986-87)			
1. Ajmer	...	...	...
2. Alwar	1	...	...
3. Banswara	20	...	1
4. Barmer	...	...	...
5. Bharatpur	37	2	...
6. Bhilwara	...	...	...
7. Bikaner	...	...	...
8. Bundi	...	...	...
9. Chittorgarh	...	...	...
10. Churu	...	...	...
11. Dholpur	25	1	...
12. Dungarpur	...	...	...
13. Ganganagar	18	...	...
14. Jaipur	20	...	...
15. Jaisalmer	...	...	...
16. Jalore	...	...	...
17. Jhalawar	4	...	...
18. Jhunjhunu	...	...	...
19. Jodhpur	...	...	...
20. Kota	37	...	...
21. Nagaur	...	...	...
22. Pali	...	...	...
23. Sawai Madhopur	54	5	...
24. Sikar	...	...	...
25. Sirahi	...	...	...
26. Tonk	...	...	...
27. Udaipur	...	...	...
Railway Police	...	...	...

Source—Inspector General of Police, Rajasthan.

11.5 JAILS AND JAIL POPULATION

(Number)

Item	1983	1984	1985	1986	1987
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 Jail, 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	5	5	5	5	5
1.12 Special Class Sub-Jails	...	...	...	...	...
2. JAIL POPULATION*	5438	5286	6406	6357	6258
2.1 Convicts	2121	2066	2038	2126	2094
2.2 Under-trials	3304	3176	3977	4199	4119
2.3 Civil Prisoners	11	15	20	19	21
2.4 Detanues	2	39	371	22	24

*At the end of the Year

Source—Inspector General of Prisons, Rajasthan.

11. Social Security & Social Defence

11.6 JUDICIAL SET-UP IN RAJASTHAN
(As on 31-12-1987)

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 Megistrate	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 Kishangarh	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-ways) Ajmer (Roadways) Beawar
2. Alwar	Alwar	...	...	Alwar No. 1 Alwar No. 2 Kishangarhbas	Alwar	Kishangarh bas	Alwar No. 1 Alwar No. 2	Alwar Behror Addl. Behror Kishangarhbas Addl. Kishangarhbas Laxmangarh Rajgarh Thanagazi Bansur Tijara Addl. Alwar No. 1 Addl. Alwar No. 2	Alwar Alwar (Special Court for Harijans) 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 Bharatpur (Anti Dacoity cases)	...	Bharatpur No. 2 Bharatpur No. 2 Deeg	Bharatpur	Bharatpur Deeg	Bharatpur No. 1 Bharatpur 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	...	Addl. Bhilwara Bhilwara Gangapur Gulabpura Jahazpur Mandal Bijolia	Bhilwara No. 1 Bhilwara No. 2

11.6 JUDICIAL SET UP IN RAJASTHAN (Contd.)

(As on 31-12-87)

District	District & Sessions Judge	Munsiff cum Judicial Magistrate	Magistrate cum Judicial Magistrate	Additional District Judge	Additional District Judge	COURTS				District & Sessions Judge	Magistrate cum Judicial Magistrate
						Chief Justice	Chief Justice	Chief Justice	Chief Justice		
1	2	3	4	5	6	7	8	9	10	11	12
7. Bikaner	Bikaner	Bikaner	...	Bikaner	Bikaner	Bikaner	Bikaner	Bikaner	Bikaner	Bikaner	Bikaner
8. Bundi	Bundi	Bundi	...	Bundi	Bundi	Bundi	Bundi	Bundi	Bundi	Bundi	Bundi
9. Chittorgarh	Pratapgarh	Pratapgarh	...	Chittorgarh	Chittorgarh	Pratapgarh	Pratapgarh	Pratapgarh	Pratapgarh	Pratapgarh	Chittorgarh
10. Churu	Churu	...	...	...	Churu	Ratangarh	...	Churu	Ratangarh	Rajgaah	Sardarsahar
11. Dholpur	Dholpur	...	Dholpur	Dholpur	Dholpur	...	Dholpur	Dholpur	Dholpur	Dholpur	Dholpur
12. Dungarpur	Dungarpur	...	...	...	Dungarpur	...	...	Dungarpur	Dungarpur	Dungarpur	Dungarpur
13. Ganganagar	Ganganagar	...	...	Ganganagar	Ganganagar	Hanuman-	Ganga-	Ganganagar	Ganganagar	Ganganagar	Ganganagar

11. Social Security & Social Defence

11.6 JUDICIAL SET-UP IN RAJASTHAN
(As on 31-12-1987)

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 Megistrate	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	...	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 Spl. Court for trail of Economical Offences Spl. Mobile No. 1
Jaipur Distt.	Jaipur	...	Dausa Jaipur Distt.	...	Jaipur City Sambhar Dausa	Jaipur Distt. No. 1 Jaipur Distt. No. 2	Jaipur Distt. Addl. Jaipur Distt. No. 1 Jaipur Distt. 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 Spl. Mobile Magistrate No. 2 Jaipur Distt.	

11.6 JUDICIAL SET-UP IN RAJASTHAN (Contd.)
(As on 31-12-87)

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
15. Jaisalmer	...	...	...	Jaisalmer	Jaisalmer	...	...	Pokarn	...
16. Jalore	Jalore	...	...	...	Jalore	...	...	Jalore Addl. Jalore Bhimmal Sanchore Jhalawar	...
17. Jhalawar	Jhalawar	...	...	Jhalawar	Jhalawar	...	...	Bhawanimandi Aklera Addl. Aklera Addl. Bhawanimandi	Jhalawar
18. Jhunjhunu	Jhunjhunu	...	...	...	Jhunjhunu	...	Jhunjhunu	Jhunjhunu Chirawa Khetri Nawalgarh	Jhunjhunu
19. Jodhpur	Jodhpur	Jodhpur	1 Special Judge for E C. Act Cases 2 Addl. Special Court for trial of case of Terrorists 3 Special Judge C.B.I. S.P.E. Jodhpur	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 (Roadways) Jodhpur (Railways)
20 Kota	Kota	Kota		Kota No. 1 Kota No. 2 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 No. 1 Kota No. 2 Kota No. 3 Baran No. 1 Baran No. 2 Kota (Railway) Kota Special Court for Harijans Baran (Case of Harijans)
21. Nagaur	Merta	...	...	Nagaur	Nagaur Parbatsar	Merta	Deedwana	Merta Nagaur Nawan Deedwana Makarana Degana Ladnu	Merta Nagaur Nagaur Nagaur (Special Court for Harijans)

11. Social Security & Social Defence

JUDICIAL SET UP IN RAJASTHAN

11.6 JUDICIAL SET UP IN RAJASTHAN (As on 31.12-1987)

District	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 Magistrate	Munsiff-cum-Judicial Magistrate	Judicial Magistrate
1	2	3	4	5	6	7	8	9	10
22. Pali	Pali	...	...	Pali	Bali	Sojat Bali	...	Pali Jetaran Sojat Desuri Sumerpur Bar Addl. Pali	Pali
23. S. Madhopur	S. Madhopur	...	Special Judge (Anti Dacoity Cases) Karauli	Gangapur city Karauli	S. Madhopur	Gangapur City Karauli	...	Gangapur S. Madhopur Hindaun Addl. S. Madhopur Hindaun Addl. Hindaun Karauli	Hindaun
24. Sikar	Sikar	...	...	Sikar Neemkathana	Sikar	Neem-kathana	...	Sikar Addl. Sikar Fatehpur Neemkathana Srimadhapur Dantaramgarh	Sikar
25. Sirohi	Sirohi	...	...	...	Sirohi	Abu Road	...	Sirohi Abu Road Sheoganj	Abu Road
26. Tonk	Tonk	...	...	...	Tonk	...	...	Tonk Addl. Tonk Malpura Unnra Niwai	50 Kots
27. Udaipur	Udaipur	Uuaipur	...	Udaipur No. 1 Udaipur No. 2 Rajsamand	Udaipur	Rajasamand Mavli Kanore	Udaipur No.1 Udaipur No.2 Udaipur No.3	Udaipur city (North) Udaipur city (South) Addl. Udaipur City (North) Addl. Udaipur City (South) (Roadways) Mavli Salumber Nathdwara Bhim Vallabnagar Rajsamand Kotra Khumbalgarh Gogunda Jhadol Kherwara Dharwad Relmagra Vallabnagar Devgarh	Udaipur No.1 Udaipur No.2
27	12	4	8	54	28	26	34	198	73

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
1981-82	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
1985-86	105330	44524	35398	44911	35407	28395	19067	12115	10866

*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
1981-82	2813	4160	3909	7530	5964	5557	2702	3117	2762
1982-83	3064	5073	4655	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
1985-86	5241	6126	5058	9907	7093	7098	4800	4782	4540

*At the beginning of the year.

Source—High Court, Rajasthan, Jodhpur.

11. Social Security & Social Defence

11.9 REVENUE CASES

(Number)

Year/District	Previous Balance	Instituted during the year	Total	Disposed off during the year	Balance
1	2	3	4	5	6
1983	187943	413061	601004	435766	165238
1984	177308	401288	578596	393290	185306
1985	183843	516509	700352	517410	182942
1986	178945	488128	667073	469054	198019
1987	204714	391522	596236	396430	199806
District (1986-87)					
1. Ajmer	7486	15459	22945	16611	6334
2. Alwar	N.A.	N.A.	N.A.	N.A.	N.A.
3. Banswara	6418	4453	10871	3476	7395
4. Barmer	7898	5074	12972	8064	4908
5. Bharatpur	7982	6388	14370	5854	8516
6. Bhilwara	6185	16291	22476	17445	5030
7. Bikaner	10853	8034	18887	5147	13740
8. Bundi	11290	36174	47464	39540	7924
9. Chittorgarh	7294	22488	29780	21738	8042
10. Churu	2556	2834	5390	2937	2453
11. Dholpur	5228	4920	10148	4921	5227
12. Dungarpur	3592	16896	20488	17075	3413
13. Ganganagar	18099	13914	32013	12351	19662
14. Jaipur	14591	23241	37832	23905	13927
15. Jaisalmer	1045	710	1755	1122	633
16. Jalore	4805	6982	11787	8072	3715
17. Jhalawar	6901	27428	34329	24040	10289
18. Jhunjhuna	5888	4728	10616	3745	6871
19. Jodhpur	5534	11028	17462	12117	5345
20. Kota	22101	33232	55333	39043	16290
21. Nagaur	11073	14655	25728	16179	9549
22. Pali	6695	3076	9771	3444	6327
23. Sawai madhopur	6522	6701	13223	7025	6198
24. Sikar	6507	12031	18538	11781	6757
25. Sirohi	508	339	847	503	344
26. Tonk	6327	50978	57305	50022	7283
27. Udaipur	11336	42570	53906	40273	13633

11.10 CRIMINAL CASES

(Number)

Year/District	Previous Balance	Instituted during the Year	Total	Disposed off during the Year	Balance
1	2	3	4	5	6
1983	232536	188515	421051	172902	248149
1984	246385	169295	415680	160064	255616
1985	267906	192599	460505	177005	283500
1986	298675	218544	517219	231474	285745
1987	292783	177069	478852	166600	312252
District (1987)					
1. Ajmer	32072	18034	50106	12594	37512
2. Alwar	N.A.	N.A.	N.A.	N.A.	N.A.
3. Banswara	6997	11933	18930	6416	12514
4. Barmer	5601	4680	10281	4925	5356
5. Bharatpur	12236	4722	16958	3670	13288
6. Bhilwara	1428	2237	3665	2405	1260
7. Bikaner	17057	12154	29211	12722	16489
8. Bundi	9274	4238	13512	3028	10484
9. Chittorgarh	928	2738	2666	1871	795
10. Churu	5689	3206	8895	2719	6176
11. Dholpur	6259	6969	13228	6173	7055
12. Dungarpur	6184	3634	9818	2849	6969
13. Ganganagar	18710	12464	31174	10903	20271
14. Jaipur	4054	4194	8248	4531	3717
15. Jaisalmer	820	557	1377	381	996
16. Jalore	590	1005	1595	1088	507
17. Jhalawar	7975	5978	13943	4873	9070
18. Jhunjhunu	8994	5776	14770	5021	9749
19. Jodhpur	20848	19643	40491	19497	20994
20. Kota	45150	20434	65584	23711	41873
21. Nagaur	11343	6105	17448	5306	12142
22. Pali	11304	7367	18671	6791	11880
23. Sawai Madhopur	16441	7097	23537	6463	17074
24. Sikar	6896	3515	10411	3018	7393
25. Sirohi	613	985	1598	1071	520
26. Tonk	4773	3090	7863	2125	5738
27. Udaipur	30547	14325	44872	12370	32493

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	1982-83	1983-84	1984-85	1985-86	1986-87£
1	2	3	4	6	7
1. Agriculture	288522	384244	362332	356896	384909
2. Forestry	1092	969	1054	976	1004
3. Fisheries	1482	1636	1746	1694	1871
4. Mining	11589	18126	18388	21403	30520
5. Manufacturing (Registered)	29801	47634	42379	44885	52844
6. Manufacturing (Un-Registered)	21143	26623	28341	29606	34384
7. Construction	37809	42032	43688	49735	63582
8. Electricity, Gas & Water Supply	4946	8727	6671	16615	19836
9. Railways	7595	8411	8277	10470	11467
10. Other Transport and Storage	16291	19859	24824	28340	33095
11. Communications	3132	3542	4325	4641	5369
12. Trade, Hotels & Restaurants	74597	89677	83958	87851	98340
13. Banking & Insurance	16278	18069	21727	26901	33307
14. Real Estate, Ownership of Dwellings & Business Services	7876	6863	7102	7290	7633
15. Public Administration	22697	27207	32447	37147	39497
16. Others Services	31969	36172	41357	48454	55377
Net Domestic product at Factor cost.	576819	739791	728616	772904	873035
per Capita income (Rs.)	1610	2011	1929	1993	2193

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

Sector	1982-83	1983-84	1984-85	1985-86	1986-87*
1	2	3	4	5	6
1. Agriculture	50.02	51.94	49.73	46.18	44.09
2. Forestry	0.19	0.13	0.14	0.13	0.12
3. Fisheries	0.26	0.22	0.24	0.22	0.21
4. Mining	2.01	2.45	0.52	2.77	3.50
5. Manufacturing (Registered)	5.17	6.44	5.82	5.81	6.05
6. Manufacturing (Unregistered)	3.67	3.60	3.89	3.83	3.94
7. Construction	6.55	5.68	6.00	6.43	7.28
8. Electricity, Gas & Water Supply	0.86	1.18	0.92	2.15	2.27
9. Railways	1.32	1.14	1.14	1.35	1.31
10. Other Transport and Storage	2.82	2.68	3.41	3.67	3.79
11. Communication	0.54	0.48	0.59	0.60	0.62
12. Trade, Hotels & Restaurant	12.93	12.12	11.52	11.37	11.26
13. Banking & Insurance	2.82	2.44	2.98	3.48	3.82
14. Real Estate, Ownership of Dwelling & Business Services	1.37	0.93	0.97	0.94	0.88
15. Public Administration	3.93	3.68	4.45	4.83	4.52
16. Other Services	5.54	4.89	5.68	6.27	6.34
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 Revenue staff of the state. There is 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 the 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 purpose. Under sub-head "Land put to non agricultural use" is included land occupied by buildings, roads, railwas 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 Land :—This denotes land available for cultivation but not taken up and includes culturable waste permanent pastures and other grazing land and land under not miscellaneous trees, crops and groves. The last one is that type of culturable land which is not included under 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 once 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 index cover about 83 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 1967-68 to 1969-70 to the triennium 1979-80 to 1981-82 considering the recommendation of the economic & 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 is 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 prices of the commodities prevailing each year during the base period.

Method of Construction of Index Number :—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-number 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 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 Census. The data in compiled form is supplied to the directorate by the Board of Revenue (Land Records), Rajasthan.

13.1 OPERATIONAL HOLDING
(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	8.33	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	21	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	31578.64	390761	81463.05
2.	0.5—1.0	633575	457238.84	101138	62545.02	368556	217920.59
3.	1.0—2.0	877749	1270472.45	109692	130868.95	474383	570329.44
4.	2.0—3.0	551406	1353069.97	58764	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	1113529.68	24197	81993.54	117579	426818.22
7.	5.0—7.50	410453	2491646.44	43578	205263.22	196363	1013512.97
8.	7.50—10.0	224822	1918903.19	16442	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—50.3	15316	681037.50	200	4158.79	13805	398169.33
13.	50.0 and above	18703	1375402.64	400	14918.42	17366	730912.73
TOTAL .		4486956	19932012.81	541427	1042782.45	2485772	9902656.96

* Excluding Institutional holdings.

Agriculturer

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	12
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	889026.90	340418	419895.85	148909.12
4.	2.0—3.0	183819	366997.10	242583	479893.20	179464.15
5.	3.0—4.0	140092	393535.22	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	828987.85	99602	978018.92	317486.38
10.	20.0—30.0	14327	241113.50	17037	275613.60	91872.10
11.	30.0—40.0	3753	84662.91	4499	26257.95	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	3997113.26	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
1982-83	34227113	34235085	2150903	1510544	2891740	1835679	50384
1983-84	34227113	34235215	2162630	1519440	2879692	1845751	82462
1984-85	34227113	94236936	2192988	1499795	2866533	1853609	28562
1985-86	34227113	34236692	2227703	1521012	2816489	1840275	34208
1986-87	34227113	34234610	2247761	1658023	2800470	1824312	26100
District (1986-87)							
1. Ajmer	850410	837628	42233	43569	98541	81194	733
2. Alwar	839410	766158	16160	44225	124797	25151	784
3. Banswara	504106	506670	102066	8691	82712	29815	121
4. Barmer	2737233	2817332	23636	70244	126462	208715	52
5. Bharatpur	810010	507446	26042	27719	36727	9271	1286
6. Bhilwara	1044813	1040057	58180	57285	169702	119576	27
7. Bikaner	2711833	2741961	64629	101188	163398	50859	—
8. Bundi	556407	581044	133148	35209	62651	24453	284
9. Chittorgarh	1044613	1036050	140681	71802	122817	79245	418
10. Churu	1686620	1686194	5209	72154	735	47821	12
11. Dholpur	@	300898	11936	16781	72615	20174	1162
12. Dungarpur	378005	379200	55933	15064	79953	39758	2563
13. Ganganagar	2069625	2063113	60944	127353	1681	16416	6629
14. Jaipur	1396917	1399154	68149	83970	103482	107586	1857
15. Jaisalmer	3844446	3840376	15636	78557	360173	104770	2989
16. Jalore	1169914	1056323	18181	35824	85478	49431	137
17. Jhalawar	622908	632235	114828	24399	39997	51626	854
18. Jhunjhunu	591307	591788	37027	16423	17016	42939	68
19. Jodhpur	2971627	2256405	5160	76284	147796	119202	756
20. Kota	1241715	1221523	324013	47823	97056	54852	1298
21. Nagaur	1782821	1764487	15256	78603	60032	76588	1767
22. Pali	1241115	1230542	70666	49965	156119	93506	105
23. Sawai Madhopur	1054113	1052730	239908	52140	107191	68283	427
24. Sikar	783909	774946	38307	27983	36644	45869	503
25. Sirohi	512706	517947	151061	24074	80124	33900	338
26. Tonk	716309	718814	23868	31793	38398	63333	226
27. Udaipur	1764221	1913589	384304	238568	433875	159979	704

@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
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
1986-87	5754341	2237935	2256426	15429242	2211075	17640317
District (1986-87)						
1. Ajmer	82748	60670	72182	355758	48587	404345
2. Alwar	12998	18654	33640	489818	216229	706047
3. Banswara	17741	30761	16444	218319	70442	288761
4. Barmer	261173	358663	259543	1508844	16991	1525835
5. Bharatpur	5547	10776	26494	369584	109266	478850
6. Bhilwara	209774	58383	51297	315833	100606	416439
7. Bikaner	110569	253787	113785	888624	31049	919673
8. Bundi	40567	21720	36983	225329	71081	296410
9. Chittorgarh	216855	23554	37320	343388	126525	469883
10. Churu	28153	115034	112425	1304651	23412	1328063
11. Dholpur	13613	10918	13091	140708	36454	177162
12. Dungarpur	26940	21847	17333	119809	21467	141276
13. Ganganagar	87359	62671	199621	1500439	331877	1832316
14. Jaipur	72452	78491	118048	765119	213597	978716
15. Jaisalmer	2927588	117157	44141	189365	19	189384
16. Jalore	23981	87513	117902	637876	78873	716749
17. Jhalawar	66650	14817	26957	292107	74433	366540
18. Jhunjhunu	6930	14506	22258	434621	77514	512135
19. Jodhpur	62974	482726	241291	1119516	22547	1142063
20. Kota	61662	34771	97724	502324	104409	606733
21. Nagaur	18471	75663	240026	1198081	36666	1234747
22. Pali	46232	103929	114898	595122	39726	634848
23. Sawai Madhopur	30826	15691	55153	483111	109423	592534
24. Sikar	15373	42512	57399	510356	82392	592748
25. Sirohi	12239	32102	32246	151863	22076	173939
26. Tonk	52128	20322	46740	442006	47429	489435
27. Udaipur	247676	70297	51485	326701	97985	424686

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

13. Agriculture

13.4 INDEX NUMBERS OF AREA UNDER CROPS

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

Crops	1982-83	1983-84	1984-85	1985-86	1986-87
1	2	3	4	5	6
I. FOOD GRAIN CROPS	103.05	107.00	94.37	104.11	103.27
A. Cereals	101.83	105.37	91.69	99.33	105.73
(1) Kharif Cereals	100.65	104.14	93.02	101.37	109.53
(i) Rice	71.50	96.91	102.80	79.46	88.80
(ii) Jowar	101.22	104.86	89.16	104.60	107.08
(iii) Bajra	101.26	105.24	91.98	100.44	111.31
(iv) Maize	98.85	99.37	101.38	108.34	108.32
(v) Small Millets	92.36	95.55	80.04	73.43	73.25
(2) Rabi Cereals	106.88	109.07	87.67	93.17	94.31
(i) Wheat	113.40	118.28	94.13	97.17	101.00
(ii) Barley	79.26	69.89	60.31	76.30	66.03
(iii) Small Millets	66.09	80.12	42.09	40.31	32.07
B. Pulses	106.37	111.45	101.67	117.14	96.56
(1) Kharif Pulses	98.05	104.63	101.53	107.10	99.45
(i) Tur	70.77	90.49	129.84	73.72	53.36
(ii) Other Kharif Pulses	98.54	104.89	101.02	107.70	100.28
(2) Rabi Pulses	115.95	119.31	101.83	128.70	93.22
(i) Gram	116.09	118.75	101.32	128.29	93.32
(ii) Other Rabi Pulses	108.78	146.53	126.77	148.64	88.21
II. NON-FOOD CROPS	112.46	123.45	143.02	130.97	112.06
A. Oilseeds	115.78	129.69	164.49	147.54	118.52
(1) Groundnut	114.58	96.39	106.84	132.79	90.99
(2) Sesamum	83.77	82.66	113.84	110.51	87.09
(3) Casterseed	102.53	180.90	369.03	201.85	108.53
(4) Rape & Mustard	133.64	180.92	237.88	177.93	167.97
(5) Linseed	108.81	131.29	155.78	146.02	59.82
B. Fibres	104.71	110.26	89.41	88.35	96.26
(1) Cotton	105.43	110.60	89.05	88.54	96.91
(2) Sanhemp	81.71	99.50	100.88	82.43	75.69
C. Spices & Condiments	96.32	96.99	97.40	121.52	106.34
(1) Dry Chillies	96.21	96.82	96.60	120.71	105.72
(2) Ginger	118.32	130.69	251.98	277.23	224.75
D. Vegetables (Potatoes)	80.13	103.01	116.90	81.10	78.56
Others	110.47	98.64	92.68	79.83	86.65
(1) Sugarcane	113.68	100.44	92.06	79.07	87.67
(2) Tobacco	76.66	79.62	99.28	87.87	75.97
APL COMMODITIES	104.13	108.89	99.96	107.20	104.28

Source—Directorate of Economics & Statistics, Rajasthan,

13.5 INDEX NUMBERS OF AGRICULTURAL PRODUCTION

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

Groups	YEAR				
	1982-83	1983-84	1984-85	1985-86	1986-87
1	2	3	4	5	6
ALL COMMODITIES	133.18	163.36	143.03	137.96	117.34
1. Food Crops	131.88	156.45	124.27	132.19	104.63
A. Cereals	131.52	162.28	127.27	125.09	115.18
(i) Kharif	127.08	233.37	176.41	96.93	106.47
(a) Rice	67.49	167.74	164.13	92.10	99.75
(b) Jowar	118.88	197.40	138.34	125.10	79.70
(c) Bajra	179.70	316.94	206.75	94.58	131.28
(d) Maize	93.45	174.47	159.24	91.36	91.87
(e) Small Millets	121.83	606.52	420.99	18.17	28.27
(ii) Rabi	134.06	122.28	99.92	140.99	120.11
(a) Wheat	141.52	128.61	104.35	146.41	127.13
(b) Barley	88.36	83.38	70.82	108.19	77.37
(c) Small Millets	61.77	90.66	29.76	28.14	23.04
B. Pulses	132.68	142.65	117.16	148.86	79.73
(i) Kharif Pulses	109.86	272.35	183.52	48.48	43.03
(a) Tur	77.45	147.43	227.29	60.48	36.37
(b) Other Kharif Pulses	111.45	278.46	181.38	47.89	43.36
(ii) Rabi Pulses	137.65	114.79	102.92	170.56	87.67
(a) Gram	138.19	114.15	101.63	170.18	86.34
(b) Other Rabi Pulses	114.36	142.42	158.93	187.00	145.52
2. Non food CroPs	138.85	193.35	224.49	163.00	172.52
A. Oil Seeds	145.58	219.65	274.01	188.23	181.45
(a) Ground nut	128.07	205.74	230.42	85.11	147.72
(b) Sesamum	120.29	196.83	195.38	169.47	21.96
(c) Rape and Mustard	96.91	169.99	411.30	184.55	72.99
(d) Castor seed	155.46	227.24	306.38	208.45	229.66
(e) Linseed	139.31	231.60	191.37	184.70	68.95
B. Fibres	126.09	134.63	105.40	109.28	159.33
(a) Cotton	128.06	133.80	102.00	109.65	161.47
(b) Sanhemp	70.66	158.00	201.25	98.94	99.03
C. Spices and condiments	161.73	217.17	207.03	205.55	216.34
(a) Dry Chillies	162.43	218.58	205.46	200.09	216.13
(b) Ginger	100.46	93.52	345.83	686.11	234.73
D. Vegetables	97.91	257.81	234.50	287.35	299.15
Potatoes	97.91	257.81	234.50	287.35	299.15
E. Others	113.05	117.80	109.68	81.66	102.81
(a) Sugarcane	114.08	118.51	109.24	80.54	102.96
(b) Tobacco	87.02	100.20	120.56	109.65	100.87

Source :—Directorate of Economics & Statistics Rajasthan

13. Agriculture

13.6 INDEX NUMBERS OF PRODUCTIVITY

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

Crops	1982-83	1983-84	1984-85	1985-86	1986-87
1	2	3	4	5	6
I. FOOD GRAIN CROPS	123.58	139.26	130.00	127.22	107.57
A. Cereals	126.02	149.43	138.18	129.72	115.44
(1) Kharif Cereals	131.21	228.02	182.98	96.08	99.80
(i) Rice	94.39	173.09	159.65	115.90	112.33
(ii) Jowar	117.45	188.25	115.15	119.59	74.73
(iii) Bajra	177.46	301.16	224.77	94.16	117.94
(iv) Maize	94.54	175.58	157.07	84.32	84.81
(v) Small Millets	131.91	634.77	525.97	24.74	38.59
(2) Rabi Cereals	123.46	109.63	111.44	149.67	125.04
(i) Wheat	124.80	108.73	110.85	115.67	125.87
(ii) Barley	111.48	119.30	117.42	141.79	117.17
(iii) Small Millets	93.46	113.16	70.70	69.81	71.84
B. Pulses	118.06	116.15	111.85	122.47	86.93
(1) Kharif Pulses	112.93	259.91	179.19	46.11	44.08
(i) Tur	109.44	162.92	175.05	82.04	68.15
(ii) Other Kharif Pulses	113.10	265.48	179.50	44.47	43.23
(2) Rabi Pulses	118.74	96.16	101.01	132.47	94.07
(i) Gram	119.04	96.13	100.30	132.65	92.52
(ii) Other Rabi Pulses	105.13	97.20	125.36	125.81	164.96
II. NON-FOOD CROPS	119.77	139.49	134.52	120.58	141.79
A. Oilseeds	120.39	145.98	138.13	118.65	133.22
(1) Groundnut	111.71	213.45	215.66	64.09	162.34
(2) Sesamum	143.60	238.12	171.62	153.35	25.21
(3) Castor seed	94.52	93.94	111.45	91.43	67.25
(4) Rape & Mustard	116.33	125.88	128.79	117.15	136.76
(5) Linseed	128.03	176.40	122.84	126.49	115.26
B. Fibres	121.16	121.35	115.60	123.80	166.30
(1) Cotton	121.46	120.98	114.54	123.84	166.61
(2) Sanhemp	86.48	158.79	199.49	120.03	130.83
C. Spices & Condiments	168.29	224.68	211.67	166.73	203.33
(1) Dry Chillies	168.83	225.76	212.69	165.76	204.43
(2) Ginger	85.91	71.56	137.24	247.49	104.43
D. Vegetables (Potatoes)	122.19	250.28	200.59	354.32	380.79
E. Others	100.69	118.22	118.77	102.81	117.94
(1) Sugarcane	100.35	117.99	118.66	101.86	117.44
(2) Tobacco	113.55	125.85	121.43	124.79	132.71
ALL COMMODITIES	122.68	139.22	131.41	125.51	116.71

Source:—Directorate of Economics & Statistics, Rajasthan

13.7 AVERAGE YIELD OF PRINCIPAL CROPS

Crops	YEAR				
	1982-83+	1983-84+	1984-85+	1985-86+	1986-87+
1	2	3	4	5	6
1. Cereals					
1.1 Bajra	289	491	364	153	192
1.2 Jowar	374	600	495	481	237
1.3 Wheat	1830	1594	1626	2209	1845
1.4 Maize	741	1376	1231	661	665
1.5 Barley	1383	1481	1458	1759	1454
1.6 Small millets	119	480	400	18	589
1.7 Rice	740	1358	1252	909	881
2. Pulses					
2.1 Gram	751	646	632	836	583
2.2 Tur	338	503	541	253	210
2.3 Other Rabi pulses	810	749	966	970	1272
2.4 Other Kharif pulses	126	296	200	50	48
3. Oil Seeds					
3.1 Sesamum	91	173	176	52	20
3.2 Rape and msutard	731	791	801	736	859
3.3 Linseed	366	504	351	362	330
3.4 Groundnut	572	949	684	661	647
3.5 Castorseed	207	205	244	200	147
4. Others					
4.1 Cotton (Lint)	237	236	224	242	326
4.2 Sugarcane (Gur)	3758	4418	4443	3814	4398
4.3 Tobacco	912	981	975	1002	1066
4.4 Chillies (Dry)	640	856	806	628	1589
4.5 Potatoes	1714	3511	2814	4971	5343

+ 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 Revised	Production Revised	Area Revised	Production Revised
1	2	3	4	5
1982-83	4807669	1389580	951330	356157
1983-84	4996437	2450812	985485	591419
1984-85	4367103	1598698	837932	414475
1985-86	4768716	731329	983125	374785
1986-87	5284516	1015113	1006428	238790
District (1986-87)				
1. Ajmer	65120	13740	127350	5985
2. Alwar	201079	81236	27386	4793
3. Banswara	13	2	10153	4975
4. Barmer	1080498	36737	3091	733
5. Bharatpur	108125	40655	27137	2144
6. Bhilwara	1393	268	43323	10008
7. Bikaner	262256	6819	626	148
8. Bundi	570	110	36446	12938
9. Chittorgarh	148	28	39263	14841
10. Churu	474136	111422	15	4
11. Dholpur	58554	38646	1174	278
12. Dungarpur	307	59	1803	428
13. Ganganagar	74759	10242	2810	667
14. Jaipur	313626	179080	42764	10434
15. Jaisalmer	113609	—	2228	529
16. Jalore	379074	11643	5229	1238
17. Jhalawar	2101	404	98005	34302
18. Jhunjhunu	265290	74016	272	64
19. Jodhpur	643500	30888	12157	—
20. Kota	1821	350	99200	63389
21. Nagaur	586070	155895	86584	3723
22. Pali	150525	17912	117178	2109
23. Sawai Madhopur	162801	73912	59894	32043
24. Sikar	279033	111055	147	35
25. Sirohi	25402	4883	5819	1381
26. Tonk	34341	15041	135982	25157
27. Udaipur	365	70	20392	6444

13.8 AREA AND PRODUCTION OF CEREALS—(Contd.)

13. Agriculture

(Area in Hectares)
(Production in Tonnes)

Year/District	MAIZE		WHEAT		BARELY
	Area Revised	Production Revised	Area Revised	Production Revised	Area Revised
1	6	7	8	9	10
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
1986-87	974356	647593	1843361	3401869	282577
District/Year (1986-87)					
1. Ajmer	47351	21687	39434	48938	16687
2. Alwar	14753	16346	131919	224130	24587
3. Banswara	100121	57870	45486	83467	1679
4. Barmer	16	11	11839	21849	314
5. Bharatpur	187	124	107466	212245	12291
6. Bhilwara	151524	110916	67780	120310	28299
7. Bikaner	63	42	16872	31137	75
8. Bundi	36938	24268	92509	192789	6343
9. Chittorgarh	130956	144183	84349	194171	6727
10. Churu	—	—	979	1807	1194
11. Dholpur	62	41	31334	68527	2485
12. Dungarpur	53278	23762	15112	20537	838
13. Ganganagar	704	468	322998	705428	8830
14. Jaipur	23808	13620	185885	279199	63172
15. Jaisalmer	—	—	751	1386	—
16. Jalore	569	379	39274	60561	2684
17. Jhalawar	64667	33368	37268	85679	808
18. Jhunjhunu	4	3	29543	46885	5381
19. Jodhpur	89	59	27980	36262	570
20. Kota	37048	1114	126787	256617	5215
21. Nagaur	616	410	32158	67242	7883
22. Pali	33664	22454	57542	64677	13046
23. Sawai Madhopur	4778	3178	116183	230856	12469
24. Sikar	278	182	41808	98750	14705
25. Sirohi	29525	12814	16002	31348	2263
26. Tonk	22739	9118	106276	125937	22670
27. Udaipur	220622	141176	57827	91135	21362

13. Agriculture

13.8 AREA AND PRODUCTION OF CEREALS—(Contd.)

(Area in Hectares)
(Production in Tonnes)

Year/District	BARELY	RICE		SMAIL MILLETS	
	Production Revised	Area Revised	Production Revised	Area Revised	Production Revised
1	11	12	13	14	3
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
1986-87	410861	146809	129349	34164	1341
District/Year (1986-87)					
1. Ajmer	18472	25	22	...	...
2. Alwar	37274	139	123	3	...
3. Banswara	2441	40120	12224	9696	363
4. Barmer	457	...	...	...	...
5. Bharatpur	18289	1743	502	32	1
6. Bhilwara	33846	10	9	...	...
7. Bikaner	109	110	97	...	...
8. Bundi	12299	20684	24283	...	...
9. Chittorgarh	11665	1688	837	105	15
10. Churu	1736	...	...	...	...
11. Dholpur	4905	1147	330	...	...
12. Dungarpur	1578	30808	11152	6390	311
13. Ganganagar	8883	25042	72171	...	...
14. Jaipur	104234	16	14	38	7
15. Jaisalmer	...	...	...	...	...
16. Jalore	3908	9	8	1786	47
17. Jhalawar	1175	1199	1056	...	...
18. Jhunjhunu	9358	...	...	...	...
19. Jodhpur	829	...	...	8	1
20. Kota	8532	6668	3374	88	12
21. Nagaur	14394	...	...	55	4
22. Pali	18982	13	11	892	33
23. Sawai Madhopur	17893	3058	1276	7	2
24. Sikar	21087	7	6	...	...
25. Sirohi	3290	40	35	11592	18
26. Tonk	28735	12	11	6	1
27. Udaipur	29501	14271	1808	3466	476

13. Agriculture

13.9 AREA AND PRODUCTION OF PULSES

(Area in Hectare)
(Production in tonnes)

Year/District	GRAM		OTHER KHARIF PULSES	
	Area Revised	Production Revised	Area Revised	Production Revised
1	2	3	4	5
1982-83	1756160	1318047	1720898	217096
1983-84	1796336	1088757	1831731	542432
1984-85	1532640	969311	1764263	353329
1985-86	1940672	1623101	1880803	93288
1986-87	1411711	823484	1751262	84458
District (1986-87)				
1. Ajmer	24157	9518	26312	3621
2. Alwar	108622	60285	1469	12
3. Banswara	25239	18223	34773	5009
4. Barmer	2	1	71993	833
5. Bharatpur	52463	36199	975	132
6. Bhilwara	21153	12628	17051	763
7. Bikaner	18281	10664	289740	11119
8. Bundi	41564	30425	3074	192
9. Chittorgarh	26982	12439	57586	7934
10. Churu	132681	22290	368537	18483
11. Dholpur	19960	16527	1591	377
12. Dungarpur	6325	4073	18686	1372
13. Ganganagar	459595	292302	48105	5107
14. Jaipur	87778	59162	69410	1669
15. Jaisalmer	47	27	28	...
16. Jalore	1737	1013	45277	47
17. Jhalawar	44813	26709	36022	1650
18. Jhunjhunu	28742	16469	78423	2165
19. Jhodhpur	37	22	169365	2536
20. Kota	103967	77767	24314	6191
21. Nagaur	1423	1120	214181	7511
22. Pali	8774	5118	26773	425
23. Sawai Madhopur	80904	49999	14014	3468
24. Sikar	40514	24470	77981	496
25. Sirohi	1945	1135	26567	21
26. Tonk	63237	30354	5593	1167
27. Udaipur	10769	4545	23422	2158

13. Agriculture

13.9 AREA AND PRODUCTION OF PULSES (Conctd.)

(Area in Hectares)
(Production in tonnes)

Year/District	TUR		OTHER RABI PULSES	
	Area Revised	Production Revised	Area Revised	Production Revised
1	6	7	8	9
1982-83	22212	7509	33621	27248
1983-84	28402	14293	45291	33934
1984-85	40755	22036	39183	27866
1985-86	23140	5864	45943	44554
1986-87	16749	3526	27263	34671
District (1986-87)				
1. Ajmer	431	6	23	15
2. Alwar	456	136	304	177
3. Banswara	3624	729	2121	1495
4. Barmer	—	—	—	—
5. Bharatpur	350	114	5149	7041
6. Bhilwara	10	6	1518	1308
7. Bikaner	4	2	31	15
8. Bundi	207	12	2923	2064
9. Chittorgarh	463	62	629	762
10. Churu	...	...	...	...
11. Dholpur	2807	1386	656	1295
12. Dungarpur	1045	67	728	728
13. Ganganagar	291	145	595	868
14. Jaipur	1272	143	43	56
15. Jaisalmer	...	...	...	...
16. Jalore	...	...	182	90
17. Jhalawar	2773	254	2940	2603
18. Jhunjhunu	...	...	8	5
19. Jodhpur	...	...	...	...
20. Kota	142	32	6460	13343
21. Nagaur	...	...	6	6
22. Pali	...	...	13	14
23. Sawai Madhopur	904	204	248	229
24. Sikar	16	7	...	...
25. Sirohi	514	...	240	189
26. Tonk	88	4	434	216
27. Udaipur	1352	217	2012	2152

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

13. Agriculture

13.10 AREA AND PRODUCTION OF COMMERCIAL CROPS

(Area in Hectares)
(Production in Tonnes)

Year/District	SESAMUM		RAPE & MUSTARED	
	Area Revised	Production Revised	Area Revised	Production Revised
1	2	3	4	5
1982-83	448658	40696	607046	443482
1983-84	377429	65376	820005	648239
1984-85	418360	73217	1080560	873989
1985-86	519958	27043	808743	594632
1986-87	341012	6977	740934	655126
District/Year (1986-87)				
1. Ajmer	8600	112	3084	3161
2. Alwar	12252	1483	108826	95658
3. Banswara	536	11	116	100
4. Barmer	5150	36	49	1719
5. Bharatpur	6085	572	111845	111621
6. Bhilwara	17709	1080	2762	2371
7. Bikaner	12277	12	12956	11124
8. Bundi	7059	120	4467	3835
9. Chittorgarh	6827	703	8743	7507
10. Churu	1326	27	977	839
11. Dholpur	2250	46	40994	40174
12. Dungarpur	975	20	65	56
13. Ganganagar	66	1	144211	152575
14. Jaipur	8891	160	46174	29274
15. Jaisalmer	29	1	88	77
16. Jalore	24331	73	40155	30799
17. Jhalawar	3656	176	95	82
18. Jhunjhunu	59	1	17577	7277
19. Jodhpur	34188	34	13695	11408
20. Kota	5897	360	26517	24793
21. Nagaur	71037	213	8534	23863
22. Pali	80213	241	25405	16945
23. Sawai Madhopur	6283	402	67228	45917
24. Sikar	692	14	13810	5842
25. Sirohi	13508	108	9203	9884
26. Tonk	3914	618	29255	15242
27. Udaipur	7202	353	4103	2983

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13.10 AREA AND PRODUCTION OF COMMERCIAL CROPS—(Condt.)

(Area in Hectares)
(Production in Tonnes)

Year/District	LINSEED		GROUNDNUT		CASTOR SEED	
	Area Revised	Production Revised	Area Revised	Production Revised	Area Revised	Production Revised
1	6	7	8	9	10	11
1982-83	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
1986-87	40763	13433	201787	130499	5625	827
District /Year (1986-87)						
1. Ajmer	2662	362	4419	446	2	2
2. Alwar	14	5	20	13	1	...
3. Banswara	77	25	350	226	79	28
4. Barmer	1	...	2	1	61	6
5. Bharatpur	154	51	127	8	8	5
6. Bhilwara	2033	734	13316	7204	9	1
7. Bikaner	...	...	8097	6267	...	...
8. Bundi	1467	638	1555	1006	2	1
9. Chittorgarh	1205	429	43336	34625	4	3
10. Churu	...	...	3	2	...	...
11. Dholpur	80	26	314	203	5	2
12. Dungarpur	...	...	38	25	...	...
13. Ganganagar	5	2	30140	23328	8	7
14. Jaipur	225	74	21748	10722	20	8
15. Jaisalmer	...	...	...	...	...	...
16. Jalore	...	...	9	6	1728	565
17. Jhalawar	3973	1585	9600	7219	...	...
18. Jhunjhunu	329	109	24	16	2	3
19. Jodhpur	...	...	116	75	11	7
20. Kota	13496	4764	9927	12121	21	19
21. Nagaur	4	1	6373	1045	2	1
22. Pali	19	6	1532	74	325	24
23. Sawai Madhopur	6728	2247	22838	9889	...	...
24. Sikar	...	...	886	573	...	...
25. Sirohi	297	98	914	591	3304	141
26. Tonk	7857	2232	17282	12115	1	1
27. Udaipur	137	45	8821	2699	32	3

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

(Area in Hectares)
(Production in Tonnes)

Year/District	SUGARCANE		CHILLIES	
	Area Revised	Production Revised	Area Revised	Production Revised
1	12	13	14	15
1982-83	38052	1429944	37549	24029
1983-84	33622	1485400	37787	32334
1985-85	30816	1369281	37707	30393
1985-86	26478	1009515	47114	29599
1986-87	29345	1290507	41264	31972
District/Year (1986-87)				
1. Ajmer	147	6465	2791	1598
2. Alwar	215	9456	823	400
3. Banswara	857	25408	612	85
4. Barmer	...	...	141	28
5. Bharatpur	1154	25889	1198	1317
6. Bhilwara	846	22961	1953	1028
7. Bikaner	134	5893	1	...
8. Bundi	10048	526977	591	268
9. Chittorgarh	2658	110116	2005	563
10. Churu	...	...	10	5
11. Dholpur	917	26279	482	273
12. Dungarpur	726	17767	371	23
13. Ganganagar	3717	182575	981	981
14. Jaipur	349	14368	1598	1056
15. Jaisalmer	...	...	5	1
16. Jalore	...	...	1499	893
17. Jhalawar	997	43159	1699	341
18. Jhunjhunu	18	792	740	701
19. Jodhpur	...	...	10858	14603
20. Kota	741	32963	1546	608
21. Nagaur	26	1143	1088	1964
22. Pali	7	308	2063	1028
23. Sawai madhopur	1172	69385	2428	1945
24. Sikar	85	3738	706	116
25. Sirohi	11	484	539	115
26. Tonk	566	24014	2076	1594
27. Udaipur	3954	140367	2460	442

13. Agriculture

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

(Area in Hectares)
(Production in Tonnes)

Year/District	POTATOES		GINGER		COTTON	
	Area Revised	Production Revised	Area Revised	Production Revised	Area Revised	Production Revised
1	16	17	18	19	20	21
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
1986-87	1850	9884	454	507	364612	698555
District/Yaar (1986-87)						
1. Ajmer	8	8	...	...	12389	6826
2. Alwar	112	754	...	...	4	8
3. Banswara	...	...	1	...	9760	4153
4. Barmer	...	...	...	...	14	27
5. Bhartpur	69	354	...	...	33	63
6. Bhilwara	30	140	...	...	16416	8144
7. Bikaner	1	...	...	...	4875	9341
8. Bundi	177	557	...	...	9	17
9. Chittorgarh	24	72	...	...	2274	1725
10. Churu	...	...	...	...	...	...
11. Dholpur	187	1057	...	...	3	6
12. Dungarpur	...	...	35	186	171	328
13. Gangaganagar	150	2850	...	...	297060	643630
14. Jaipur	23	51	...	...	278	533
15. Jaisalmer	...	...	...	...	...	...
16. Jalore	21	52	...	...	1052	2016
17. Jhalawar	63	206	...	...	3376	278
18. Jhunjhunu	...	...	...	...	6	11
19. Jodhpur	12	12	...	...	1441	2761
20. Kota	831	3324	...	...	2	4
21. Nagaur	...	...	...	...	1990	3813
22. Pali	1	1	...	...	8926	9086
23. S. Madhopur	19	50	...	...	1	2
24. Sikar	...	...	...	...	57	109
25. Sirohi	73	206	...	...	2043	3915
26. Tonk	29	143	...	...	304	582
27. Udaipur	20	47	418	321	2128	1177

13.10 AREA AND PRODUCTION OF COMMERCIAL CROPS - (Contd.)

13. Agriculture

(Area in Hectares)

(Production in Tonnes)

Year/District	TOBACCO		SANHEMP @	
	Area Revised	Production Revised	Area Revised	Production Revised
1	22	23	24	25
1982-83	2434	2219	9675	2261
1983-84	2528	2554	11782	5056
1984-85	3152	3073	11945	6440
1985-86	2790	2795	9761	3166
1986-87	2412	2570	8963	3169
District/Year (1986-87)				
1. Ajmer	1	1	13	1
2. Alwar	464	358	214	115
3. Banswara	9	1	1159	78
4. Barmer	...	...	...	...
5. Bharatpur	35	45	493	7
6. Bhilwara	99	38	908	221
7. Bikaner	...	...	7	4
8. Bundi	15	7	94	20
9. Chittorgarh	174	24	1284	1638
10. Churu	32	8	3	1
11. Dholpur	19	16	56	5
12. Dungarpur	7	...	380	22
13. Ganganagar	...	...	227	114
14. Jaipur	496	421	169	132
15. Jaisalmer	...	...	...	...
16. Jalore	16	5	44	8
17. Jhalawar	12	7	1282	241
18. Jhunjhunu	299	897	76	6
19. Jodhpur	17	34	...	...
20. Kota	2	1	679	239
21. Nagaur	63	120	...	...
22. Pali	3	...	187	9
23. Sawai Madhopur	213	159	154	77
24. Sikar	176	176	33	2
25. Sirohi	66	224	38	30
26. Tonk	...	...	60	12
27. Udaipur	194	28	1703	187

@ 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
1982-83	1296791	31785	30428	30781	1170080
1983-84	1396959	31543	29107	42923	1453293
1984-85	1339509	13073	20357	41254	1274305
1985-86	1319338	26886	28398	46694	1333083
1986-87	1441022	41866	28861	61733	1344599
District/Year (1986-87)					
1. Ajmer	57145	98	184	...	25500
2. Alwar	171948	13	...	...	118563
3. Banswara	...	283	1848	6000	37500
4. Barmer	27697	...	...	...	3153
5. Bharatpur	90105	360	...	982	93000
6. Bhilwara	425	7640	870	...	3000
7. Bikaner	1400	...	...	...	265
8. Bundi	1575	500	160	12347	20115
9. Chittorgarh	...	6500	12500	...	85000
10. Churu	23925	...	...	...	974
11. Dholpur	56000	...	...	1047	28200
12. Dungarpur	...	...	1500	12320	5020
13. Ganganagar	50224	...	...	24480	311653
14. Jaipur	150000	70	179	...	152500
15. Jaisalmer	1887	...	...	...	18
16. Jalore	91340	...	...	...	15000
17. Jhalawar	...	756	988	250	26040
18. Jhunjhunu	154869	...	...	...	15000
19. Jodhpur	61091	...	...	...	2605
20. Kota	...	19867	2841	3775	161000
21. Nagaur	134724	131	...	...	13048
22. Pali	108440	274	804	...	5950
23. Sawai Madhopur	126500	96	35	...	90100
24. Sikar	84225	...	...	...	22225
25. Sirohi	12500	8	1868	...	9420
26. Tonk	35000	116	50	...	65000
27. Udaipur	2	5154	5034	532	34750

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

(Number)

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	85515	82918	7176
1983	2913621	1007838	24994	54686	226370	205909	*
District (1985)							
1. Ajmer	65284	40218	114	616	3947	6852	...
2. Alwar	111455	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	6264	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	9925	...
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 haervest 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.

14.1 (a) IRRIGATION POTENTIAL CREATED 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	Major & Medium Projects	Minor Irrigation Work	Total
			State	DPAP, DDP & SCA				
1	2	3	4	5	6	7	8	
(1)	Pre Plan (Prior to March 1941)	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)	IIInd 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	104	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 Project	Minor Irrigation work		Total	Mejor & Medium Project	Minor Irrigation Work	Total
			State	DPAP.DDP & SCA				
1	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	0.43	0.04	0.47
	1986-87	...	...	18	18	0.42	0.05	0.47

14.1 (c) EXPENDITURE ON IRRIGATION PROJECTS

S. No.	Year/District	Multipurpose Projects	Major Projects	Medium Projects	Modernisation Projects	Minor Projects	Others	Total
	1	2	3	4	5	6	7	8
	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
	1986-87	152.00	571.64	2129.25	416.02	633.78	334.78	4237.47
District/Year (1986-87)								
1.	Ajmer	...	...	...	...	28.25	20.80	49.05
2.	Alwar	...	...	...	...	47.02	5.63	52.65
3.	Banswara	...	...	...	...	44.72	...	44.72
4.	Barmer	...	...	...	...	...	...	...
5.	Bharatpur	...	32.55	...	...	12.05	6.19	50.79
6.	Bhilwara	...	...	381.20	25.07	55.46	...	461.73
7.	Bikaner	...	...	...	...	...	...	...
8.	Bundi	...	...	...	8.73	30.94	...	39.67
9.	Chittorgarh	...	...	...	...	...	...	...
10.	Churu	...	...	281.91	70.24	17.86	...	371.01
11.	Dholpur	...	...	...	...	0.06	...	0.06
12.	Dungarpur	...	...	416.24	...	6.58	...	422.82
13.	Ganganagar	...	...	...	238.37	...	69.45	307.82
14.	Jaipur	...	...	...	...	7.65	17.35	25.00
15.	Jaisalmer	...	...	...	...	...	...	...
16.	Jalore	...	17.22	...	...	11.15	6.19	34.56
17.	Jhalawar	...	...	283.68	...	31.82	...	315.50
18.	Jhunjhunu	...	...	...	...	...	...	...
19.	Jodhpur	...	...	...	...	7.92	0.22	8.14
20.	Kota	152.00	...	331.32	6.42	30.73	2.26	522.73
21.	Nagaur	...	...	...	...	...	...	...
22.	Pali	...	...	...	...	31.66	...	31.66
23.	Sawai Madhopur	...	...	255.53	19.82	23.67	...	299.02
24.	Sikar	...	...	...	...	...	...	...
25.	Sirohi	...	...	...	...	65.90	...	65.90
26.	Tonk	...	90.83	...	12.00	31.70	3.00	137.53
27.	Udaipur	...	431.04	179.37	20.12	148.64	3.50	782.67
	Undistributed	...	...	...	15.25	...	200.19	215.44

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
	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
	1986-87	5	8	13	3	74	103
District (1986-87)							
1.	Ajmer	...	...	...	...	5	5
2.	Alwar	...	...	...	...	3	3
3.	Banswara	...	...	...	...	7	7
4.	Barmer	...	..	...	...	1	1
5.	Bharatpur	...	2	...	...	1	3
6.	Bhilwara	...	...	2	1	6	9
7.	Bikaner	...	...	...	...	...	...
8.	Bundi	...	...	...	...	4	4
9.	Chittorgarh	...	...	2	1	3	6
10.	Churu	...	...	...	...	...	...
11.	Dholpur	...	...	...	...	1	1
12.	Dungarpur	...	...	1	...	3	4
13.	Ganganagar	...	2	...	1	...	3
14.	Jaipur	...	...	...	...	2	2
15.	Jaisalmer	...	...	...	...	...	...
16.	Jalore	...	1	...	...	1	2
17.	Jhalawar	...	...	3	...	6	9
18.	Jhunjhuna	...	...	...	...	...	...
19.	Jodhpur	...	...	...	...	1	1
20.	Kota	5	...	3	...	1	9
21.	Nagaur	...	...	...	...	...	...
22.	Pali	...	...	...	...	7	7
23.	Sawai Madhopur	...	...	1	...	1	2
24.	Sikar	...	...	...	...	...	...
25.	Sirohi	...	...	...	...	6	6
26.	Tonk	...	1	...	...	4	5
27.	Udaipur	...	1	1	...	11	13
	Undistribrted	...	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
1982-83		74	16	20	55	4	199
1983-84		67	15	11	37	2	132
1984-85		53	12	7	8	1	81
1985-86		63	15	17	10	...	105
1986-87		58	16	40	70	...	184
District (1986-87)							
1. Ajmer		5	...	...	...	...	5
2. Alwar		3	...	...	...	...	3
3. Banswara		...	7	9	...	...	16
4. Barmer		1	...	14	...	...	15
5. Bharatpur		1	...	...	...	...	1
6. Bhilwara		6	...	...	...	...	6
7. Bikaner	
8. Bundi		4	...	...	...	...	4
9. Chittorgarh		3	...	...	...	...	3
10. Churu	
11. Dholpur		1	...	...	...	...	1
12. Dungarpur		...	3	4	...	...	7
13. Ganganagar	
14. Jaipur		2	...	...	...	...	2
15. Jaisalmer		28	...	28
16. Jalore		1	...	...	9	...	10
17. Jhalawar		6	...	2	...	...	8
18. Jhunjhunu		4	...	4
19. Jodhpur		1	...	...	9	...	10
20. Kota		1	...	4	...	...	5
21. Nagaur		2	...	2
22. Pali		7	...	...	16	...	23
23. Sawai Madhopur		1	...	1	...	...	2
24. Sikar		2	...	2
25. Sirohi		5	1	...	...	...	6
26. Tonk		4	...	1	...	...	5
27. Udaipur		6	5	5	...	...	16

14.1 (f) EXPENDITURE ON MINOR IRRIGATION SCHEME

(Lakhs Rs.)

Year/District	State Plan NON TAD	TAD	DPAP	DDP	NREP	SCA (TAD)	RLEOP	Total
1	2	3	4	5	6	7	8	9
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	36.21	702.75	...	121.90	1579.62
1986-87	488.21	145.57	137.01	275.55	634.90	...	400.23	2081.47
District (1986-87)								
1. Ajmer	28.25	...	...	...	37.80	...	16.99	83.04
2. Alwar	47.02	...	...	...	2.36	...	21.66	71.04
3. Banswara	...	44.72	66.14	...	65.65	...	53.52	230.03
4. Barmer	...	...	...	52.41	0.72	...	0.17	53.30
5. Bharatpur	12.05	...	...	...	...	...	33.62	45.67
6. Bhilwara	55.46	...	...	...	81.82	...	12.05	149.33
7. Bikaner	...	...	...	...	...	...	...	...
8. Bundi	30.94	...	...	...	68.19	...	37.16	136.29
9. Chittorgarh	17.86	...	...	...	66.47	...	7.63	91.96
10. Churu	...	...	...	...	...	...	...	...
11. Dholpur	0.06	...	...	...	5.36	...	17.10	22.52
12. Dungarpur	...	6.58	22.10	...	14.24	...	13.78	56.70
13. Ganganagar	...	...	...	...	...	...	...	...
14. Jaipur	7.65	...	...	...	13.50	...	40.20	61.35
15. Jaisalmer	...	...	...	27.76	0.09	...	...	27.85
16. Jalore	11.15	...	...	34.07	19.77	...	34.59	99.58
17. Jhalawar	31.82	...	12.01	...	9.08	...	2.25	55.16
18. Jhunjhunu	...	...	...	39.96	5.60	...	2.31	47.87
19. Jodhpur	7.92	...	...	43.72	13.64	...	1.66	66.94
20. Kota	30.73	...	12.25	...	26.78	...	3.97	73.73
21. Nagaur	...	...	...	2.51	15.50	...	0.16	18.17
22. Pali	31.66	...	...	69.71	45.41	...	14.28	161.06
23. Sawai Madhopur	23.67	...	...	...	5.78	...	21.06	50.51
24. Sikar	...	...	...	5.41	24.42	...	5.91	35.74
25. Sirohi	65.90	...	...	...	23.06	...	6.14	95.10
26. Tonk	31.70	...	9.98	...	25.89	...	6.03	73.60
27. Udaipur	54.37	94.27	14.53	...	63.77	...	47.99	274.93
28. Undistributed	...	...	...	...	...	...	...	...

Source—Chief Engineer Irrigation, Rajasthan.

14. Irrigation

14.2 IRRIGATION BY SOURCES

(Hectares)

Year/District	Area Irrigated by				Total (Net)
	Canals	Tanks	Wells & tube wells	Other sources	
1	2	3	4	5	6
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
1986-87	1205078	124399	2054021	37458	3420956
District/Year (1986-87)					
1. Ajmer	2356	14501	60605	510	77972
2. Alwar	...	985	252358	804	254147
3. Banswara	41973	5951	7822	3846	59592
4. Barmer	...	...	16401	28	16429
5. Bharatpur	2248	24	135541	8054	145867
6. Bhilwara	8977	28349	100830	108	138264
7. Bikaner	51464	...	13	19	51496
8. Bundi	99373	608	30520	310	131311
9. Chittorgarh	3611	14608	116588	397	135204
10. Churu	—	—	1798	—	1798
11. Dholpur	13114	37	37807	11301	62259
12. Dungarpur	121	3869	11057	734	15781
13. Ganganagar	748893	—	1447	145	750485
14. Jaipur	2718	1402	359008	121	363249
15. Jaisalmer	76	—	131	17	224
16. Jalore	3257	1	129407	115	132780
17. Jhalawar	6923	508	62932	712	71075
18. Jhunjhunu	—	—	64581	—	64581
19. Jodhpur	8	—	50745	204	50957
20. Kota	159751	4839	56460	5888	226938
21. Nagaur	35	117	68350	6	68506
22. Pali	—	24991	87365	—	112356
23. Sawai Madhopur	26696	810	119114	2427	149047
24. Sikar	477	—	105527	—	106004
25. Sirohi	—	2770	34481	18	37269
26. Tonk	26557	5686	62031	506	94780
27. Udaipur	6450	14343	81102	688	102583

Source—Board of Revenue (Land Records) Rajasthan.

14.3 IRRIGATION BY CROPS

(Hectares)

Year/District	Area Irrigated by				Total (gross) irrigated area
	Food crops (other than Sugarcane)	Sugarcane	Cotton	Others	
1	2	3	4	5	6
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
1986-87	3044879	28163	343778	933896	4350716
District (1986-87)					
1. Ajmer	77968	38	10423	12221	100650
2. Alwar	219343	153	4	75310	294810
3. Banswara	67596	613	642	685	69536
4. Barmer	23471	...	14	8767	32252
5. Bharatpur	117865	1028	14	33035	151942
6. Bhilwara	153066	845	13079	19673	186663
7. Bikaner	34470	134	4875	42419	81898
8. Bundi	144969	10047	4	10689	165709
9. Chittorgarh	149763	2658	878	33731	187030
10. Churu	1457	...	...	771	2228
11. Dholpur	40357	911	...	22030	63298
12. Dungarpur	18544	540	10	1276	20370
13. Ganganagar	490729	3717	296949	282645	1074040
14. Jaipur	401148	196	269	58941	460554
15. Jaisalmer	99	...	...	134	233
16. Jalore	79222	...	1046	66866	147134
17. Jhalawar	72560	995	99	4564	78218
18. Jhunjhunu	62070	2	6	16767	78845
19. Jodhpur	49880	...	1441	18569	69890
20. Kota	208272	736	2	63020	272030
21. Nagaur	57760	5	1990	32362	92117
22. Pali	93016	6	8657	31873	133552
23. Sawai Madhopur	123856	1137	1	33938	158932
24. Sikar	124874	19	57	15817	140767
25. Sirohi	28673	10	1948	17041	47672
26. Tonk	87405	566	264	18838	107073
27. Udaipur	116446	3807	1106	11914	133273

Source—Board of Revenue (Land Records) Rajasthan.

ANIMAL HUSBANDRY AND DAIRYING

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

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

15.1 LIVE STOCK
(1983)

(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		Net calved even once	Total Female Hybrid	
				Castrated	Un-Castrated				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	505	142	2911	2911
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.	Bhartpur	121	177	69	10	377	416	162	385	289	34	1286	1665
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	545	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	96	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	560	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 LIVE STOCK--(Contd.)
(1983)

S. No.	District	Cattle Male (Deshi)					Cattle
		Under one year	1 to 3 years	Over 3 years		Total Male (Deshi)	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

15.1 LIVE STOCK (Contd.)
(1983)

(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 Colved 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.	Bh lwara	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	836615
9.	Chittorgarh	96269	82352	162846	11762	2716	14478	409203	816386
10.	Churu	38792	92747	51903	6209	833	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	480775	861079
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 & Dairying.

15.1 LIVE STOCK—(Contd.)
(1983)

S. No.	District	Total Cattle	Buffaloes					Total
			Under one year	One to three years	Over 3 years			
					Used for Breeding only	Used for Breeding work Both	Casterated	
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.	Jhunjhunu	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 LIVE STOCK (Contd.)
(1983)

(Number)

S. No.	District	Female Buffaloes								Total Male & Female Buffaloes
		Under One Year	1 to 3 Year	Over 3 Years				Total not Calved even One	Total Female	
				in Milk	Dry	Not calved even once				
						Up to 5 year	Over 5 years			
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	30295	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	142571	28193	170464	5225915	6043372

15. Animal Husbandry & Dairying

15.1 LIVE STOCK—(Contd.)

1983

(Number)

S. No.	District	SHEEP			GOATS		
		One year & above	Below One Year	Total	One Year	Below one	Total
1		44	45	46	47	48	49
1.	Ajmer	555368	219840	775208	353478	168279	521757
2.	Alwar	105969	46563	152532	389974	193284	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	325904	1078882	271701	123877	395578
8.	Bundi	84948	32436	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	15688	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	522733
19.	Jodhpur	805846	340970	1146816	534755	300241	834296
20.	Kota	39903	17887	54790	284884	125661	410545
21.	Nagaur	868720	357517	1226237	634586	341601	976187
22.	Pali	559682	201084	760766	391401	153112	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	162912	1282520	391162
27.	Udaipur	448428	214191	662619	880479	469581	1350060
RAJASTHAN STATE		9443738	3987050	13430788	10166257	5313264	15479521

15.1 LIVE STOCK—(Contd.)
1983

(Number)

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	63662	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	997712	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	1134428
13.	Ganganagar	784	207	7174	116454	5558	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
19.	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	30991	801974
26.	Tonk	640	6	2555	2543	12687	1472628	19043	1491671
27.	Udipur	2936	39	12721	14908	3375	3958122	96818	4054940
RAJ. STATE		29848	2115	224813	755913	179504	49650219	1432963	51083182

1.5 Animal Husbandry & 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	...	...	6941
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	455	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	320	53	366066
TOTAL	2212921	6064	263	2219248

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

15. Animal Husbandry & Dairying

15.3 GROWTH OF LIVE STOCK AND POULTRY

(Number)

Livestock and Poultry	1983	1977	Variation in 1983 Over 1977	
			Actual	Percentage Increase(+) Decrease(-)
1	2	3	4	5
A. Live stock	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	(-)37.76
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 Ponies	48680	29848	(-)18832	(-)31.68
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 & 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
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	28
1986-87	383	585	3	57	181	23	170	135	4	28

District (1986-87)

1. Ajmer	19	25	...	2	...	...	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	9	1	7	6	...	7
7. Bikaner	7	7	...	2	6	1	9	12	...	1
8. Bundi	7	10	...	1	5	1	...	1	...	...
9. Chittorgarh	17	22	...	2	11	2	1	...	1	1
10. Churu	10	15	...	2	...	...	14	9	...	4
11. Dholpur	5	11	...	...	...	...	...	...	...	...
12. Dungarpur	10	20	...	1	10	1	...	3	...	...
13. Ganganagar	26	31	...	11	18	3	17	7	...	4
14. Jaipur	33	62	...	3	...	...	16	6	1	4
15. Jaisalmer	5	7	...	1	...	...	1	11	..	...
16. Jalore	10	10	...	3	...	...	5	6	...	...
17. Jhalawar	10	8	1	1	10	1	1	...	...	...
18. Jhunjhunu	14	24	...	2	...	...	16	...	...	...
19. Jodhpur	16	22	...	2	8	1	...	12	...	...
20. Kota	19	17	...	1	14	1	5	...	...	...
21. Nagaur	17	24	1	3	10	1	15	11	1	1
22. Pali	14	20	...	2	10	1	8	10	...	...
23. Sawai Madhopur	12	28	...	1	...	...	5	1	...	...
24. Sikar	13	21	...	2	9	1	19	7	1	1
25. Sirohi	8	14	...	2	10	1	4	4	...	...
26. Tonk	8	17	...	1	...	...	4	3	...	1
27. Udaipur	26	39	...	5	36	4	4	8	...	1

Source—Directors, 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 31-3-1987

(In Sq. kms.)

District	Total Forest Area	Legal Status		
		Reserved	Protected	Un-Classed
1	2	3	4	5
1. Ajmer	611.40	188.86	422.43	0.11
2. Alwar	1486.25	790.47	538.92	156.86
3. Banswara	1190.40	...	1190.40	...
4. Barmer	354.35	...	353.43	0.92
5. Bharatpur	493.46	105.37	113.00	275.09
6. Bhilwara	720.03	433.01	287.02	...
7. Bikaner	1068.69	55.54	196.99	916.06
8. Bundi	1540.06	859.07	635.45	45.54
9. Chittorgarh	2697.56	1541.40	1155.81	0.35
10. Churu	94.69	7.22	28.65	58.82
11. Dunarpur	594.84	238.73	351.88	4.23
12. Dholpur	659.84	...	627.09	32.75
13. Ganganagar	910.16	...	139.31	770.85
14. Jaipur	1218.55	791.86	400.35	26.34
15. Jaisalmer	249.57	...	61.82	187.40
16. Jalore	295.57	200.22	31.31	64.04
17. Jhalawar	1304.07	361.88	937.31	4.88
18. Jhunjhunu	406.15	6.02	392.62	7.51
19. Jodhpur	84.58	43.78	...	40.80
20. Kota	3573.47	876.62	2386.44	310.41
21. Nagaur	243.79	0.80	205.77	37.22
22. Pali	866.12	779.12	71.22	35.78
23. S. Madhopur	2777.85	882.09	1820.23	75.53
24. Sikar	672.33	9.92	661.67	0.74
25. Sirohi	1593.58	602.10	991.48	...
26. Tonk	331.56	101.54	228.84	1.38
27. Udaipur	5601.58	3494.48	1944.64	162.46
TOTAL	31660.15	12370.00	16074.08	3216.07

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 Panchayats, villages covered and population served.

17. Rural Development & 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
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	168225.38
1986-87	19356	6353377	19771.93	191892.80	60455.27	61930.73	118265.96
District (1986-87)							
1. Ajmer	978	270639	507.29	4686.08	1055.18	1392.49	2662.73
2. Alwar	1266	375368	564.68	4328.71	1044.04	1568.48	2296.53
3. Banswara	251	159062	287.08	2748.60	655.90	583.56	1558.06
4. Barmer	566	202550	590.54	5160.79	2965.45	3279.72	3476.82
5. Bharatpur	809	201003	390.09	3439.67	115.92	965.09	1843.58
6. Bhilwara	855	273031	127.32	7711.46	2256.25	2613.76	2992.16
7. Bikaner	927	180373	469.74	4857.57	1101.08	1003.62	3007.67
8. Bundi	275	113291	590.33	3713.80	1167.63	1042.53	1673.75
9. Chittorgarh	591	219069	460.43	5022.05	1648.48	1939.57	2956.98
10. Churu	699	187205	448.00	4330.98	1346.48	1552.33	2905.93
11. Dholpur	263	70337	88.29	666.55	108.94	103.74	423.05
12. Dungarpur	231	128106	153.27	1961.67	310.64	642.01	1021.43
13. Ganganagar	961	387032	1483.77	9833.19	3389.83	3885.21	5089.40
14. Jaipur	2710	609164	1291.14	12348.28	4396.37	3892.84	6930.93
15. Jaisalmer	236	39700	78.98	807.21	219.99	177.78	432.95
16. Jalore	457	181533	384.30	4102.07	991.62	1111.32	2748.84
17. Jhalawar	322	167561	394.72	4419.59	1814.82	1707.68	2786.41
18. Jhunjhunu	448	221427	346.28	3754.30	1216.46	1061.84	2720.91
19. Jodhpur	1462	342211	981.63	9337.37	2511.96	2455.72	5831.24
20. Kota	700	286456	1107.67	8362.01	2918.22	3211.11	4082.25
21. Nagaur	813	248230	517.52	4933.37	1067.32	1407.31	3428.10
22. Pali	934	281527	655.30	7284.53	2184.22	2337.64	4660.95
23. Sawai Madhopur	589	320270	623.01	4875.79	1490.56	1483.30	3090.85
24. Sikar	544	253481	475.31	4186.81	1737.03	1486.41	2900.63
25. Sirohi	200	103973	216.71	2517.48	734.38	885.24	1552.62
26. Tonk	401	152613	316.37	3025.16	1019.62	1098.58	2017.05
27. Udaipur	849	367474	552.66	5931.65	1703.03	3600.72	3069.71
Apex	19	10691	4526.44	57550.58	18183.85	15441.13	40104.13

Source—Registrar, Co-operative Societies, Rajasthan.

17.2 CO-OPERATIVE SOCIETIES

(Number)

Year/District	State Co-operative Bank		Central Co-operative bank		Central non-credit societies		Agricultural credit Societies	
	Number	Member	Number	Member	Number	Member	Number	Member
1	2	3	4	5	6	7	8	9
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
1986-87	1	3312	25	11000	98	105046	5271	4437863
District (1986-87)								
1. Ajmer	1	481	4	13701	158	134136
2. Alwar	1	530	3	2234	310	265589
3. Banswara	1	136	3	1167	88	128761
4. Barmer	1	357	2	911	224	174464
5. Bharatpur	1	627	4	5418	265	147185
6. Bhilwara	1	390	3	5334	204	186834
7. Bikaner	1	292	3	12783	130	92435
8. Bundi	1	196	2	2480	122	82839
9. Chittorgarh	1	353	2	6239	201	154075
10. Churu	1	270	3	5596	176	141011
11. Dholpur	1	346	93	38899
12. Dungarpur	1	289	2	1019	51	97555
13. Ganganagar	1	804	2	3786	487	310077
14. Jaipur	1	863	14	2171	363	325948
15. Jaisalmer	2	1219	62	32709
16. Jalore	1	249	4	1060	157	126866
17. Jhalawar	1	233	2	632	151	122069
18. Jhunjhuna	1	311	2	4618	161	176846
19. Jodhpur	1	912	6	855	209	195370
20. Kota	1	561	3	1364	283	186433
21. Nagaur	1	487	2	3036	286	211216
22. Pali	1	544	3	4206	217	198548
23. Sawai Madhopur	1	377	3	818	267	245122
24. Sikar	1	434	3	7339	171	203163
25. Sirohi	1	641	2	2969	63	72021
26. Tonk	1	290	1	122	165	122495
27. Udaipur	1	373	3	8853	205	261712
Appex Level Societies	1	3312	...	...	14	4770	2	2485

17. Rural Development & Co-operation

17.2 CO-OPERATIVE SOCIETIES (Contd.)

(Number)

Year/District	Agricultural non-credit societies		Primary land Development 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
1982-83	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	201501	9495	726292	3059	118900
1986-87(P)	142	4593	34	595069	802	222847	10080	853526	2903	120121
District (1986-87)										
1. Ajmer	8	153	2	23643	106	38672	528	53997	171	5856
2. Alwar	9	221	1	36696	21	4171	635	58273	286	6654
3. Banswara	1	61	1	19289	3	691	100	7785	54	1172
4. Barmer	1	25	1	8456	4	717	288	16996	45	624
5. Bhartpur	15	310	1	26839	63	2716	331	16743	129	1165
6. Bhilwara	...	...	1	23317	26	3978	451	45106	169	8079
7. Bikaner	3	83	1	5329	23	20305	699	48111	67	1035
8. Bundi	1	1119	1	9600	9	881	106	15630	33	546
9. Chittorgarh	1	21	2	29914	13	3237	291	17980	80	7250
10. Churu	3	205	1	10946	27	2792	423	23255	65	3130
11. Dholpur	...	...	1	24883	6	204	130	4065	32	1940
12. Dungarpur	...	...	1	16049	18	1081	110	4482	48	7631
13. Ganganagar	12	494	4	14433	35	3060	347	52567	73	1856
14. Jaipur	61	1300	1	27311	154	54108	1802	193636	314	3827
15. Jaisalmer	2	85	...	...	1	29	112	4906	57	752
16. Jalore	...	...	1	39601	3	364	188	11397	103	1996
17. Jhalawar	...	...	1	30471	16	865	90	6867	61	6424
18. Jhunjhunu	...	...	1	24016	7	297	130	14468	146	871
19. Jodhpur	4	72	2	12350	46	17843	993	80995	201	33814
20. Kota	4	76	2	30391	59	34658	294	30978	54	1995
21. Nagaur	...	...	1	15380	14	1618	345	13848	164	2645
22. Pali	3	73	1	17849	28	7867	570	50499	111	1941
23. S. Madhopur	2	45	2	53908	11	706	197	16559	106	2735
24. Sikar	3	96	1	19161	24	5250	278	13213	63	4825
25. Sirohi	3	79	1	19059	5	4714	72	4216	53	274
26. Tonk	...	...	1	17977	10	524	137	10366	86	839
27. Udaipur	6	120	1	38201	70	11499	433	36588	130	10128
Apex Level Societies	...	...	...	...	...	...	...	...	2	124

P—Provisional

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

17.3 CO-OPERATIVE BANKS

(Number)

Year/District	Apex bank		Central Co-operative banks		Primary land Development bank		Mortgage banks	
	Number	Members	Number	Members	Number	Members	Number	Members
1	2	3	4	5	6	7	8	9
1982-83	1	2834	25	10517	35	464786	1	59
1983-84	1	3130	25	10434	34	498266	1	58
1985-85	1	3142	25	10569	34	519084	1	57
1985-86	1	3102	25	10621	34	552112	1	57
1986-87	1	3312	25	11000	34	595069	1	57
District (1986-87)								
1. Ajmer	1	481	2	23643	...	...
2. Alwar	1	530	1	36696	...	...
3. Banswara	1	136	1	19289	...	...
4. Barmer	1	357	1	8456	...	...
5. Bharatpur	1	627	1	26839	...	...
6. Bhilwara	1	390	1	23317	...	...
7. Bikaner	1	292	1	5329	...	...
8. Bundi	1	196	1	9600	...	...
9. Chittorgarh	1	353	2	29914	...	...
10. Churu	1	270	1	10946	...	...
11. Dholpur	1	24883	...	...
12. Dungarpur	1	289	1	16049	...	...
13. Ganganagar	1	804	4	14433	...	...
14. Jaipur	...	3312	7	863	1	27311	1	57
15. Jaisalmer
16. Jalore	1	249	1	39601	...	...
17. Jhalawar	1	233	1	30471	...	...
18. Jhunjhuna	1	311	1	24016	...	...
19. Jodhpur	1	912	2	12350	...	...
20. Kota	1	561	2	30391	...	...
21. Nagaur	1	487	1	15380	...	...
22. Pali	1	577	1	17840	...	...
23. Sawai Madhopur	1	377	2	58908	...	...
24. Sikar	1	434	1	19161	...	...
25. Sirohi	1	641	1	19059	...	...
26. Tonk	1	290	1	17977	...	...
27. Udaipur	1	373	1	38201	...	...

Source—Registrar, Co-operative Societies, Rajasthan.

17. Rural Development & Co-Speration

17.4 PANCHAYATS

(Number)

Year/District	Panchayat Samities	Village Panchayats	Village covered* (1981)	Rural population Served (000)
1	2	3	4	5
1982-83	236	7292	37124	27051
1983-84	236	7292	37124	27051
1984-85	236	7292	37124	27051
1985-86	236	7292	37124	27051
1986-87	236	7300	37124	27051
District (1986-87)				
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	330
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 un-in habited 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 & Quarrying

18.1 PROGRESS OF MINING

(Numbers)

Year/Mineral	Certificate of Approval*		Mining leases in force	Prospecting Licences in force
	Area Revised	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. Emeraled	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, Zinc A Siller	4	...
15. Limestone	27	2
16. Managanese
17. Mica	364	5
18. Red and Yellow Ochre	63	1
19. Soapstone	467	3
20. Slatestone	2	...
21. Selenihe	3	...
22. Dolomite	22	1
23. Quartz	71	1
24. Fireclay	37	...
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 Geology, Rajasthan.

18.2 MINERALS PRODUCTION

(Figures in '000)

Minerals	1983		1984		1985		1986		1987	
	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

Metallic Minerals :—

(a) Ferrous

1. Iron	14.9	522.9	12.8	456.0	24.5	932.5	40.5	1825.9	54.9	2253.3
2. Manganese	...	...	...	...	...	...	...	...	...	...

(b) Non-Ferrous

1. Silver ×	10385.0	27001.0	10500.0	27700.0	14574.0	38507.2	18442.0	48779.1	18672.0	79113.3
2. Copper ore	949.5	199401.7	1232.9	332900.0	1502.0	396538.0	1561.5	424739.1	1693.8	399751.2
3. Lead (concentrates)	22.0	72583.6	23.4	81200.0	25.8	89810.2	34.6	120200.2	35.6	200461.8
4. Zinc (concentrates)	60.4	199201.2	84.3	292700.0	86.6	300817.3	88.5	307558.3	99.4	505343.9

Non-Metallic Minerals :—

1. Asbestos	21.6	1340.0	24.6	1599.0	28.0	1624.6	23.1	1547.1	26.2	1491.8
2. Barytes	4.2	1085.8	6.1	1598.0	11.0	2195.0	6.4	1257.7	6.2	1302.7
3. Dolomite	17.0	510.0	13.6	407.1	8.5	255.2	6.7	214.1	3.8	142.4
4. Calcite	13.7	1435.7	21.4	2354.6	16.5	1815.3	17.8	1989.3	23.2	2904.5
5. Emerald (crude)	...	...	...	...	...	...	...	...	...	...
6. Felspar	36.7	1468.0	35.9	1411.4	42.7	1707.5	47.9	2155.7	26.2	1316.0
7. Fluorite crude	9.1	11056.9	5.4	7758.9	3.8	6916.7	4.6	8326.4	4.9	10385.0
8. Garnet	0.8	290.6	0.3	89.5	536.8	151.1	827.3	262.6	0.4	62.4
9. Gypsum	967.8	33872.4	1178.8	41200.0	1132.2	35094.3	1508.4	48044.3	1564.7	71976.8
10. Limestone	4095.9	81918.3	4516.4	126400.0	4259.7	147272.5	5728.7	171861.4	6046.1	199520.3
11. Mica	0.5	3545.6	0.8	6201.2	671.3	4715.0	686.7	5380.3	0.5	3731.2
12. Quartz	32.4	811.2	38.9	926.3	38.0	988.3	54.0	1622.9	32.6	1141.5
13. Selenite	8.5	298.3	12.5	1124.3	13.7	2025.7	15.1	2350.9	17.0	2674.1
14. Soapstone	228.1	22816.1	301.1	33126.0	366.3	39005.6	313.0	36936.6	295.3	35733.7
15. Ochre @	43.1	561.5	78.3	1187.5	57.0	1138.6	72.0	1296.4	88.4	1767.1
16. Whiteclay (Chinacly)	271.2	5423.9	307.8	6772.0	370.9	8160.9	330.5	7271.9	338.6	9480.9
17. Run of Mineore	1228.2	N.A.	1188.0	N.A.	1324.8	147272.5	1337.1	171861.4	1515.7	N.A.
18. Slate stone	0.04	21.6	0.04	24.6	38.8	19.4	15.5	8.1	0.01	5.5
19. Tourmaline+	...	...	...	...	...	...	...	...	...	...
20. Vermiculite+	56.7	5.1	...	...	222.0	22.2	300.0	33.0	345.0	39.6

18. Mining & Quarrying

18.2 MINERAL PRODUCTION

(Figures in '000)

Minerals	1983		1984		1985		1986		1987	
	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	7.7	383.6	6.8	338.9	9.5	513.5	6.8	373.4	7.3	455.0
22. Rock Phosphate	638.8	293853.9	731.9	340400.0	718.9	338599.5	451.5	223524.2	460.8	206903.7
23. Fireclay	34.6	1555.6	56.6	3115.0	50.1	3009.7	67.3	4038.6	70.1	4349.7
24. Silica Sand	161.5	6461.2	202.8	8112.3	215.7	9275.2	165.1	7331.4	191.5	9577.7
25. Magnesite+	1250.0	82.0	930.0	60.4	879.0	42.2	68.1	47.6	700.0	53.1
26. Wallestonite+	16855.4	2865.3	27001.7	4590.0	27040.0	4786.1	23757.0	4300.0	31021.0	5273.6
27. Wolframite+	...	...	...	...	...	...	...	...	00.3	4124.2
28. Jasper	5.5	356.8	2.9	294.5	5.2	652.1	3.3	426.4	5.2	696.5

Building Materials :—

1. Building Stone including kankar with bajri, sandstone etc.	16569.4	744331.6	17138.8	854184.5	16762.5	813791.3	16323.3	570992.2	15987.0	622108.0
2. Limestone (for lime making)	1630.2	36514.5	1918.3	47913.3	2031.4	54848.4	3091.8	83478.6	2400.0	218727.0
3. Marble	455.6	209629.4	495.6	206574.9	712.8	1120391.7	544.8	1165400.8	576.0	95149.0
4. Bentonite	21.6	1187.3	42.6	3705.6	51.1	3065.3	36.8	2950.8	35.0	2740.0
5. Fullers earth	14.3	1076.2	19.4	1452.2	19.9	1592.6	82.6	2293.1	88.0	1251.0
6. Bricks earth and ordinary clay	2788.3	14675.3	2990.3	13877.9	1709.1	10254.9	2196.9	15378.3	2873.0	154827.0

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

Source—Directorate of Mines and Geology, Rajasthan.

18.3 INDEX NUMBERS OF MINERALS PRODUCTION

(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	104.09	143.55	195.17
10.	Fluonite (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 crued (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.	Pyropeyllite	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	211.69	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 atleast 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 (including uninstalled), transport equipments, other fixed assets such as furniture, fixture etc. and excludes intangible assets. Working capital consists of stock of materials, stores fuels, semifinished 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) purchases of goods and services, (c) short terms 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(i) 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 subject 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 persons employed—The average number of persons employed 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 with pay such as sick 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 of 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 benefit.—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 cost) 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 or 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 charges 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 other.—This means value of work done by the factory for other 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 etc., and depreciation of fixed assets.)

19.1 REGISTERED FACTORIES 1987

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 du- ring the year	At the close of the year
1	2	3	4	5	6	7
		1983	7001	873	497	7377
		1984	7377	793	437	7733
		1985	7733	743	243	8233
		1986	8233	988	71	9150
		1987	9150	887	372	9665
		REGISTERED UNDER SECTION 2 m (I) OF THE INDIAN FACTORIES ACT. 1948	3261	255	34	3483
		20-21 Manufacture of Food Products	487	22	25	484
		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, squashes and Powder	1	...	...	1
		204.1 Flour milling (By power machine)	26	...	1	25
		204.9 Rice milling (By Power machine)	52	...	...	52
		204.3 Dal milling (By Powder machine)	48	2	2	48
		204.2 Other grain milling & Processing activities n. e. c.	1	2	3	...
		205.1 Bread making	6	1	1	6
		205.3 Manufacture of Biscuits, Cakes, Pastries etc.	13	3	2	14
		207.2 Manufacture of Gurr	36	...	1	35
		207.3 Manufacture of Khand Sari Sugar	2	1	...	3
		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	233	12	14	231
		215 Manufacture of ice	29	...	1	28
		216.1 Manufacture of Cattle feed	9	...	...	9
		219.3 Manufacture of 'papads' 'appalam' etc.	...	1	...	1
		219.7 Other food Processing and activities	1	...	...	1
		22 Manufacture of Beverages, Tobacco Products	22	4	1	25
		220 Distilling, Rectifying and Blending Spirits	5	...	...	5
		221 Wine Industries	4	2	...	6
		222.1 Manufacture of Beer	...	1	...	1
		222.3 Manufacture of other Malt	2	...	...	2
		224.1 Manufacture of Aerated Drinks	9	...	1	8
		227.1 Manufacture of Cigarette & Cigarette tobacco	...	1	...	1
		228.1 Manufacture of Snuff	1	...	...	1
		228.9 Manufacture of other tobacco Products n. e. c.	1	...	...	1

19.1 REGISTERED FACTORIES-1987 (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	791	60	63	788
	230.1	Cotton ginning & Baling	211	3	14	200
	230.2	Cotton cleaning	70	2	...	72
	231.1	Cotton Spinning & Weaving	25	10	4	31
	231.2	Cotton textile shrinking mercerising etc.	4	4	...	8
	232.1	Dying of cloth and yarn	181	13	32	162
	232.2	Bleaching of cloth & yarn	2	1	...	3
	232.3	Printing of cloth	49	19	5	63
	233	Cotton spinning other than in mills (charkha)	1	...	...	1
	234	Production of Khadi	8	...	...	8
	236.1	Weaving of cotton textile	192	2	7	187
	236.2	Finishing	3	...	...	3
	239	Cotton textiles not elsewhere classified	45	6	1	50
24		Manufacture of wool, silk & Synthetic Fibre Textiles	164	35	12	187
	240.1	Wool cleaning	17	...	3	14
	240.2	Wool bailing & Pressing	16	...	1	15
	241	Wool Spinning weaving & finishing in mills	18	5	3	20
	242.1	Wool Spinning (other than in mills)	10	...	1	9
	242.2	Wool weaving in Handlooms	...	...	...	...
	242.3	Wool weaving in Powerlooms	1	...	...	1
	244.1	Manufacture of Blankets & Shawls.	7	...	...	7
	244.2	Manufacture of Felts	26	6	2	30
	244.9	Manufacture of other Wool	12	...	1	11
	245.1	Spinning & Weaving	2	...	...	2
	247.1	Spinning & Weaving of other textiles	36	16	...	52
	248.1	Printing dyeing & bleaching of synthetic textiles	...	8	...	8
	249	Silk & Synthetic fibre textile n. e. c.	19	...	1	18
25		Manufacture of Jute, Hemp & Mesta textile	1	...	...	1
	259	Manufacture of jute begs and other jute textiles n. e. c.	1	...	...	1
26		Manufacture of textile Products	84	9	2	91
	260.1	Cotton knitting in mills	10	2	...	12
	260.4	Knitting other than in mtlls	1	...	...	1
	261.1	Thread & Thread ball making	12	...	...	12
	261.3	Manufacture of other Rope & Cordage	1	...	...	1
	261.9	Manufacture of other	...	1	...	1
	262.9	Other embroidery making of textile Products	4	...	...	4
	263.1	Manufacture of carpets, Ruṣs Druggets etc. except of coir	32	3	...	35
	263.9	Manufacture of others	10	...	1	9
	264.1	Manufacture of readymade garments	6	3	1	8
	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 1987 (Contd.)

Major Group (N.I.C.)	Sub Group	Industrial	NUMBER OF FACTORIES			
			At the beginning of the year	Registered during the year	Removed from the list of the fact. during the year	At the close of the year
1	2	3	4	5	6	7
27		Manufactured of Wood & Wood Products, Furniture and Fixtures	54	5	1	58
	270.2	Manufacture of Flush Door and Boards	...	1	...	1
	271	Sawing & Planning of Wood other than plywood	39	1	1	39
	272.1	Manufacture of wooden Boxes, Barrels etc. except plywood	5	...	...	5
	273	Manufacture of structural wooden goods	1	...	...	1
	274.4	Manufacture of Blocks	...	1	...	1
	274.9	Manufacture of other wooden industrial goods	1	...	...	1
	276	Manufacture of wood ⁹ n furniture & fixture	8	2	...	10
28		Manufacture of paper products & printing publishing & Allied Industries	142	6	2	146
	280.4	Manufacture of Packing Paper (Machine made)	...	3	...	3
	280.5	Manufacture of paper boards & straw boards (machine made)	15	...	...	15
	280.7	Manufacture of made pulp, paper board etc.	4	...	...	4
	280.9	Manufacture of other	3	...	...	3
	281.2	Manufacture of card board boxes	1	...	...	1
	281.9	Manufacture of other paper containers & boxes	3	...	2	1
	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 paper	5	...	...	5
	289	Printing & Publishing & Allied activities not elsewhere classified	102	3	...	105
29		Manufacture of Leather and Furproducts (except repair)	7	...	1	6
	290.9	Manufactures of others	5	...	...	5
	291.1	Manufacture of Leather shoes	2	...	1	1
30		Manufacture of Rubber, Plastic, petroleum & Coal Products	63	17	6	74
	300.2	Manufacture of Tire & Tubes for Motor-cycles and scooter	6	...	...	6
	300.3	Manufacture of tyre tubes for cycles	2	...	1	1
	300.4	Retreading of tyres	2	1	...	3
	301.1	Manufacture of Rubber foot wear	1	3	...	4
	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
	302.7	Manufacture of Rubber Sheets.	...	1	...	1
	302.9	Manufacture of other rubber Products	5	2	...	7
	303.2	Manufacture of Acrylic Plastic sheets	2	...	...	2
	303.4	Manufacture of Plastic Monofilaments and Products there from such as nets, cards, etc.	2	...	...	2
	303.5	Manufacture of Polythene Bags	13	2	4	11
	303.7	Manufacture of Plastic moulds industrial accessories N.E.C.	...	1	...	1
	303.9	Manufacture of other Plastic foam Products	11	7	...	18
	307.9	Manufacture of others	2	...	1	1
31		Manufacture of chemical and chemical Products	201	11	7	205
	310.1	Manufacture of Basic heavy Inorganic chemicals	18	1	1	18
	310.2	Manufacture of Basic heavy organic chemicals	16	...	...	16
	311.1	Manufacture of Inorganic fertilizers	7	...	2	5
	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 1987 (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 the fact. du- ring the year	At the close of the year
1	2	3	4	5	6	7
		311.9 Manufactures of others	11	...	...	11
		312.1 Manufacture of Paints, Varnishes, Lacquers etc.	10	...	...	10
		312.9 Manufacture of other Paints, Varnishes, & Lacquers	3	...	...	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	...	2
		314.8 Manufacture of Detergents	14	1	...	15
		314.9 Manufacture of others	1	...	...	1
		315.1 Manufacture of Vegetable oils including Solvent extract oil	3	1	...	4
		315.2 Manufacture of Animal oils including solvent, extracted oils	...	1	...	1
		316.6 Manufacture of celluloid	5	...	...	5
		316.9 Manufacture of others	2	...	...	2
		318.1 Manufacture of Explosives	...	1	...	1
		318.4 Manufacture of Fire Works	4	...	...	4
		319.3 Manufacture of Sizing materials & Textile	1	...	...	1
		319.4 Manufacture of Drug Intermediaries	...	1	...	1
		319.5 Manufacture of Glue and Gelatine	46	2	3	45
		319.9 Manufacture of other Chemical products	5	1	...	6
32		Manufacture of Non-metallic Minerals Products	500	8	16	522
		320.1 Manufacture of Fire bricks	36	3	1	38
		320.4 Manufacture of Tiles	13	...	...	13
		320.9 Manufacture of others	3	1	...	4
		321.1 Manufacture of Hollow glassware	3	...	...	3
		321.4 Manufacture of Laboratory glassware	1	...	...	1
		321.9 Manufacture of others glassware	3	...	...	3
		322 Manufacture of earthen ware and earthen Pottery	...	1	...	1
		323.1 Manufacture of chinaware	8	...	...	8
		323.3 Manufacture of Insulators	1	...	...	1
		323.9 Manufacture of other China & Porcelainware	5	1	2	4
		324.1 Manufacture of Cement	32	4	...	36
		324.2 Manufacture of Lime	27	1	...	21
		324.9 Manufacture of other cement Lime & Plaster	12	1	...	13
		325 Manufacture of mica products	10	...	...	10
		326.1 Stone dressing & stone crushing	206	21	...	227
		326.9 Other Stone Products	35	1	1	35
		328.1 Manufacture of asbestos Cement	1	...	...	1
		328.9 Manufacture of other asbestos Products	21	...	3	18
		329.1 Manufacture of Hump pipes & other cement & concrete products	58	1	3	56
		329.2 Manufacture of Insulating Board	19	3	...	22
		329.9 Manufacture of others	6	...	6	...
33		Basic Metal & Alloys Industries	291	20	21	290
		330.1 Manufacture of Iron & Steel	67	...	6	61
		330.9 Manufacture of Special Steel	13	2	1	14
		331.1 Manufacture of Casting & forgings	63	12	1	74
		331.2 Manufacture of Structural	7	...	...	7

19.1 REGISTERED FACTORIES (Contd.)

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
	331.3	Manufacture of Pipes	9	...	...	9
	331.5	Manufacture of wire drawings	15	...	...	15
	331.6	Manufacture of Tools	1	...	...	1
	331.9	Manufacture of other Foundries	55	1	...	56
	332.9	Manufacture of others Ferrous Alloys	3	1	...	4
	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	4	...	2	2
	333.9	Manufacture of other forms of Copper	7	...	...	7
	334.1	Making of Brass and Rolling into Basic form	3	1	4	...
	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 of forms of Aluminium	3	1	4	...
	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	1	1	2
	339.2	Rolling into Basic form of other non ferrous metals	6	...	2	4
	339.9	Manufacture of other non ferrous metals	11	1	...	12
34.		Manufacture of Metal Product & Parts	129	8	3	134
	340.1	Manufacture of Sales & Vaults & Almirahs	5	...	...	5
	340.3	Manufacture of Drums, Tanks, Rails & Metals Container not else where classified	26	3	...	29
	340.5	Manufacture of Stoves	3	1	...	4
	340.9	Manufacture of other Fabricated Metal Products	21	1	...	22
	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	18	...	2	16
	343.6	Manufacture of General Hardware	7	2	...	9
	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
	345.9	Manufacture of Others	2	1	...	3
	349.1	Type Founding	2	...	...	2
	349.2	Manufacture of Razor Blades	4	...	1	3
	349.3	Manufacture of Spring	1	...	...	1
	349.9	Manufacture of Springs	3	...	...	3
35.		Manufacture of Machinery, Machine tools & Parts	128	14	6	136
	350.1	Manufacture of Tractors, Harvestors and Heavy Machines	2	...	...	2
	350.2	Manufacture of Light Agro Machinery & equipments	30	1	8	30
	350.8	Manufacture of Parts and Accessories	13	1	...	14
	350.9	Manufacture of other Agri. Machinery & equipment	14	...	1	13
	351.1	Manufacture of earth moving machinery	2	...	...	2
	351.9	Manufacture of Others.	3	...	1	2

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 Textile 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
		355.8	...	1	...	1
		356.1 Manufacture of Size Reduction Equipments	2	...	...	2
		356.4 Manufacture of Power driven Pumps	2	2	...	4
		356.6 Manufacture of Ball Roller and Tapered Bearings	...	2	1	1
		356.8 Manufacture of Parts and accessories	11	1	...	12
		356.9 Manufacture of Others	2	...	1	1
		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	2	...	1	1
		359.1 Manufacture of Sewing Machines	5	...	...	5
		359.4 Manufacture of Arms and Armaments	1	...	...	1
		359.5 Manufacture of Size Separation Units	4	...	...	4
		359.8 Manufacture of Parts & accessories	1	...	...	1
		359.9 Manufacture of Others	6	6	1	11
36.		Manufacture of Electrical Machinery, Apparatus, Appliance and Supplies and Parts	93	12	7	98
		360.2 Manufacture of Transformers	15	...	1	14
		360.4 Manufacture of Electric Motors	2	...	...	2
		360.4 Manufacture of Parts & Accessories	5	...	...	5
		360.9 Manufacture of Others	16	1	1	16
		361 Manufacture of Insulated Wires & Cables	13	1	...	14
		362.1 Manufacture of Storage Batteries	1	...	...	1
		362.2 Manufacture of Dry cells	1	...	...	1
		363.1 Manufacture of Electrical Fans	2	1	...	3
		363.3 Manufacture of Ordinary Electric Lamp	14	...	1	13
		363.8 Manufacture of Parts and accessories	..	1	...	1
		363.9 Manufacture of Vacuum cleaners	11	...	4	7
		364.2 Manufacture of Radios	2	...	...	2
		364.3 Manufacture of Television Sets	2	...	...	2
		364.8 Manufacture of Parts and Accessories	5	...	...	5
		364.9 Manufacture of Others	3	1	...	4
		366.1 Manufacture of Electronic Computers	...	2	...	2
		366.9 Manufacture of Others	...	4	...	4
		367.1 Manufacture of Carbon & Wire Resistors	1	...	...	1
		367.9 Manufacture of Others	...	1	...	1

19.1 REGISTERED FACTORIES-1987 (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 the close of the year
1	2	3	4	5	6	7
37.		Manufacture of Transport Equipment & Parts	40	4	3	41
	372.2	Manufacture of Railway Wagons	2	...	1	1
	372.8	Manufacture of Parts and accessories	3	...	...	3
	374.8	Manufacture of Parts and accessories	16	2	1	17
	374.9	Manufacture of Others	13	1	1	13
	375.8	Manufacture of Parts and accessories	1	...	...	1
	376.1	Manufacture of Bicycles	2	...	...	2
	376.8	Manufacture of Parts & accessories	...	1	...	1
	376.9	Manufacture of Others	2	...	...	2
	379	Manufacture of Transport equipments and Parts N.E.C.	1	...	...	1
38.		Other Manufacturing Industries	43	7	1	49
	380.1	Manufacture of surgical & Medical Instruments	2	...	...	2
	380.2	Manufacture of Laboratory & Scientific Instruments	5	1	...	6
	380.4	Manufacture of water meters, steam meter & Electric meters	2	1	...	3
	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
	382.2	Manufacture of Watches	...	1	...	1
	382.9	Manufacture of Others	7	3	..	10
	383.1	Manufacture of Gold and Silver & Precious stone Jewellery	5	...	...	5
	383.9	Manufacture of Others	...	1	...	1
	387.1	Manufacture of Rubber Stamps	1	...	...	1
	389.5	Manufacture of Bones, Ivory, Horns and similar Products	6	...	1	5
	389.9	Manufacture of Other	1	...	...	1
40.		Electricity	101	17	1	117
	400	Generation and Transmission of Electric energy	99	17	1	115
	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 Other users	2	...	...	2
42.	420	Water Supply i. e. collection, Purification & distribution of water	14	...	...	14
68.		Retail trade in otheri	8	...	...	8
97.		Repair Services	117	3	...	120
	971	Repair of footwear and other leather goods	1	...	...	1
	972	Electrical Repair Shops	1	...	...	1
	973	Repair of Motor Vehicles and Motor cycles	69	2	...	71
	979	Repair of enter prises not else where classified	46	1	...	47

19.2 KEY AGGREGATES OF INDUSTRIAL STATISTICS BY DISTRICTS

(1983-84)

S. N.	Name of Dist.	No. of Factories	Fixed capital ('000Rs.)	Working capital ('000Rs.)	Productive Capital ('000Rs.)	Workers (No.)	Non-Workers (No.)	Total Employment (No.)	Wages ('000Rs.)
1	2	3	4	5	6	7	8	9	10
1.	Ajmer	198	250062	154634	404896	16504	3119	19623	163302
2.	Alwar	130	1102704	178361	1281065	7778	2413	10191	49942
3.	Banswara	20	146733	62928	209661	1889	418	2307	14999
4.	Barmer	8	8689	19757	28436	772	170	942	3605
5.	Bharatpur	64	11970	75199	187169	2065	635	2700	14373
6.	Bhilwara	107	342239	149309	491548	9087	2116	11203	64376
7.	Bikaner	107	62420	50891	113311	3799	1041	4840	32883
8.	Bundi	36	55523	24558	80081	2206	621	2827	16870
9.	Chittorgarh	64	1954854	1232644	3237498	3878	1576	5454	48990
10.	Churu	25	10429	11013	21442	312	86	398	1669
11.	Dholpur	6	40740	7376	48116	662	99	761	3363
12.	Dungarpur	2	51364	27244	78608	677	124	801	4555
13.	Ganganagar	284	185043	117807	303450	9717	1985	11702	44804
14.	Jaipur	562	11704384	524518	12228902	74463	16278	90864	731595
15.	Jaisalmer	2	1218	7093	8311	26	26	62	109
16.	Jalore	3	24772	(-9345)	15427	131	46	177	861
17.	Jhalawar	9	457025	(-220234)	236794	881	601	1482	15391
18.	Jhunjhunu	8	474745	420299	965044	1939	379	2318	45311
19.	Jodhpur	243	319537	159872	479409	8068	2513	10581	65441
20.	Kota	144	1207769	625356	1893125	13612	5052	13664	142709
21.	Nagaur	74	25906	31582	57488	472	1144	2116	5578
22.	Pali	177	114454	150017	264521	6255	1478	7733	47501
23.	Sawai Madhopur	32	32526	(-5974)	26882	1948	582	2530	22257
24.	Sikar	20	72559	25519	98078	985	168	1153	5071
25.	Sirohi	14	69964	6898	70862	914	178	1092	4443
26.	Tonk	26	56146	6142	62288	830	217	1047	4393
27.	Udaipur	214	1527379	535887	7063266	8909	2822	11731	89160
TOTAL		2579	20411747	4549901	24261048	179279	45211	255190	1610200

19.2 KEY AGGREGATES OF INDUSTRIAL STATISTICS BY DISTRICT

1983-84)

Year/District	Salaries	Total Emoluments ('000 Rs.)	Raw material ('000 Rs.)	Total Input ('000 Rs)	Products & by Product ('000 Rs.	Total Out Put ('000 Rs.	Value added ('000 Rs.)
1	11	12	13	14	15	16	17
1. Ajmer	46530	244131	936385	1106404	1147715	1329156	222752
2. Alwar	35818	99923	874527	1113521	1687973	1746541	633020
3. Banswara	5060	24032	144212	190751	203128	227593	36842
4. Barmer	1397	5503	45883	54164	65020	67539	13375
5. Bharatpur	6705	26286	435026	490078	567126	575031	85953
6. Bhilwara	23062	106990	969545	1161176	1140563	1245687	84511
7. Bikaner	8975	47221	389080	438298	344477	514694	76416
8. Bundi	7570	32337	83257	166236	169132	172856	6620
9. Chittorgarh	28861	100241	410512	841528	1381096	1418527	576999
10. Churu	369	2962	44252	46704	49370	50950	4246
11. Dholpur	940	5193	25717	32653	18624	26350	(-) 76303
12. Dunarpur	1983	6718	67519	87243	101120	104651	17408
13. Ganganagar	17068	70384	776563	898749	1096904	1162271	263522
14. Jaipur	235245	1138728	3498569	4588988	5962099	6371114	1782126
15. Jaisalmer	232	400	1440	2482	1567	3912	1430
16. Jalore	485	1622	7144	10724	10981	11088	364
17. Jhalawar	22600	66397	149357	3031221	278429	293459	(-) 9663
18. Jhunjhunu	9197	67575	581977	859357	1032965	1047319	187962
19. Jodhpur	25636	103338	729660	902683	994224	1141988	239305
20. Kota	115434	326548	1901508	2596366	4517852	4884993	2208627
21. Nagaur	2671	9440	36594	67208	122519	136226	69018
22. Pali	13584	73049	481156	599483	703568	795051	195568
23. S. Madhopur	11045	43763	165993	791243	402560	411323	120080
24. Sikar	2131	7633	87875	103725	115152	118955	15230
25. Sirohi	1528	6542	42298	55676	53594	60072	4396
26. Tonk	2112	7222	62817	82908	66918	89153	6245
27. Udaipur	57453	171083	1490037	2050445	3178492	3230070	1179625
TOTAL	181661	2760695	14433693	19134808	25404247	27150044	8015236

Source :—Directorate of Economics & Statistics, Rajasthan.

19.3 ANNUAL SURVEY OF INDUSTRIES (Contd.)
Rajasthan (1983-84)

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
1	201	Manufacture of dairy Products	18	17	96455	22851	119342
2	219, 204	Grain Mill Products, Manufacture of food grains n.e.c.	118	111	47756	37263	85019
3	205, 9	Manufacture of bakery Products, Coca, chocolate and Sugar Confectionery	13	8	15140	3947	19087
4	206	Manufacture and refining of Sugar (Vaccum Pan Sugar factories)	3	3	80196	71347	151543
5	207	Production of indigenous Sugar, Boora, Khandsari, Gur etc.	41	37	4393	3122	14515
6	208	Production of Common Salt	6	4	22069	5375	27444
7	210	Manufacture of Hydrogenated oils, Vanaspati ghee etc.	6	6	52683	20581	73264
8	211	Manufacture of other edible oils and facts e.g. Motard oil, ground net oil, tiu oil etc.	123	118	48374	42561	90435
9	215	Manufacture of ice	22	17	9952	547	10499
10	216	Manufacture of Prepared animal feeds	9	5	18117	8258	26875
11	220, 221	Distilling rectifying and blending of Sprints & wine Industries	5	5	13316	4827	18143
12	222	Malt liquors and malt	4	3	7025	1988	9013
13	223	Production of country, liquors and toddy	6	3	1643	8545	10188
14	224	Soft drinks and Carbonated water Industries	8	7	8871	6063	14934
15	226, 228	Manufacture of Bidi, chewing tobacco, Zarda and Snuff	55	50	1889	6108	7997
16	230	Cotton, ginning, cleaning and bailing	208	204	61660	38712	100372
17	231	Cotton Spinning, Weaving, Shrinking, Sanforizing Mercerising and finishing of cotton textiles	61	56	511245	83927	595172
18	232	Printing Dying and bleaching of cotton textiles	195	148	63105	111052	174157
19	234, 235	Production of Kadi Weaving and Finishing of Cotton textiles in handlooms.	5	5	285	796	1081
20.	236	Weaving and Finishing of Cotton textile in Powerlooms	77	58	4733	4716	9449
21	239	Cotton textile not elsewhere classisied	10	9	870	1635	2505
22	240	Wool Cleaning baling and pressing	31	31	890852	(-)9128	881724
23	241	Wool Spinning, Weaving and Finishing in Mills	52	52	75365	65513	140878
24	242	Wool Spinaing and Weaving (other than in Mills)	7	7	2872	13064	15936
25	243	Dyeing and bleaching of Woollen textile	4	4	1982	509	2491
26	244	Manufacture of Wool not elsewhere classified	9	7	1215	101	1316
27	247	Spinning, Weaving and Finishing of other textiles- Synthetic, fibres etc.	27	27	561310	260805	822115

19. Manufacturing

19.3 ANNUAL SURVEY OF INDUSTRIES (Contd.)
(1983-84)

S. No.	Industry Group No.	Average No. of Persons employed Per day			Earning ('000 Rs.)		
		Workers	other than Workers	Total	Wages	Salaries	Total Emoluments
1	2	9	10	11	13	14	15
1	201	658	289	947	5236	4117	11267
2	204, 219	1260	451	1711	4435	1595	6734
3	205, 9	169	78	247	710	835	1782
4	206	1926	391	3713	12021	11367	27533
5	207	1122	141	1263	1594	183	1996
6	208	1486	284	1770	5535	3903	11172
7	210	695	323	1018	4627	3974	11264
8	211	1461	559	2020	5265	2266	8688
9	215	148	48	196	598	291	981
10	216	94	68	162	484	744	1428
11	220, 221	332	56	388	2182	848	3898
12	222	34	25	59	148	244	445
13	223	224	253	467	2084	1969	5151
14	224	118	45	163	699	430	1308
15	226, 228	538	219	759	2064	478	2876
16	230	1593	1109	6302	13384	3270	17891
17	231	17382	2394	19776	156008	34195	930354
18	232	3065	873	3938	19575	5508	28527
19	235	43	10	53	181	31	284
20	236	556	121	677	2621	453	3383
21	239	88	27	115	398	54	497
22	240	7565	1898	9463	71315	44719	163431
23	241	2733	611	3344	14055	6835	23592
24	242	62	67	129	287	421	810
25	243	75	32	107	390	213	707
26	244	116	33	149	642	266	1049
27	247	6197	1739	7936	52941	27402	94218

19.3 ANNUAL SURVEY OF INDUSTRIES (Contd.)
Rajasthan (1983-84)

19. Manufacturing.

S. No.	Industry Group No	Basic Raw Material consumed	Gross Input ('000 Rs.)				
			Cost of non-Industrial Service	Other Items of Input	Fuel and Lubricants consumed	Depreciation	Total
1	2	15	16	17	18	19	20
1.	201	420157	4956	4235	15888	11932	454672
2.	204, 219	436819	4318	25843	4945	3180	455112
3.	205, 9	18940	509	286	815	629	26796
4.	206	42560	2446	8928	7646	3841	73069
5.	207	7243	623	635	1035	921	12772
6.	208	7911	1819	3339	853	1446	14148
7.	210	646615	6554	12282	34801	5523	700164
8.	211	737431	4514	49928	10095	4412	766287
9.	215	9159	400	1019	1591	622	13614
10.	216	25671	468	581	840	840	29851
11.	220, 221	37037	287	446	1599	114	48036
12.	222	4503	1066	1945	2944	2927	6465
13.	223	24356	1446	7786	369	93	27133
14.	224	12172	1119	893	874	2387	16479
15.	226, 228	22589	2027	25005	420	240	35908
16.	230	429090	4552	26709	10447	4649	471419
17.	231	1038662	23265	42778	121167	51905	1260534
18.	232	411611	13334	31002	23535	6439	477680
19.	235	2277	78	438	61	56	3264
20.	236	33194	524	3072	1574	329	36894
21.	239	33741	79	5932	392	52	35358
22.	240	855931	2212	292	863	955	1195017
23.	241	139002	3962	12534	8813	5630	173180
24.	242	4892	177	11145	233	498	6858
25.	243	2560	148	84	927	179	4548
26.	244	2459	211	318	640	131	3975
27.	247	1159553	45110	144023	139618	56016	1374966

19. Manufacturing

193 ANNUAL SURVEY OF INDUSTRIES (Contd.)

Rajasthan (1983-84)

S. No.	Industry Group No.	Gross Output ('000 Rs.)		Value added by manufacture (000 Rs.)
		Products & by Products	Total	
1	2	21	22	23
1.	201	441141	516722	62100
2.	204, 219	479980	484050	28938
3.	205, 9	25458	25950	154
4.	206	107574	114185	41116
5.	207	15155	15504	2732
6.	208	19555	21185	7037
7.	210	701940	708652	8488
8.	211	789281	797588	31301
9.	215	12140	14458	844
10.	216	32698	33431	3550
11.	220, 221	92631	95029	46993
12.	222	7021	7027	562
13.	223	26680	37401	9768
14.	224	8193	9232	(-) 7247
15.	226, 28	40412	41578	5670
16.	230	603393	653931	182512
17.	231	1781037	1821521	560987
18.	232	540088	625761	148081
19.	235	3382	3847	583
20.	236	38058	39511	2617
21.	239	35947	36398	1040
22.	240	2843064	2882855	1687838
23.	241	282934	319765	146585
24.	242	7636	10407	3549
25.	243	3553	7592	3044
26.	244	4021	5020	1045
27.	247	1305285	1404557	29591

19. Manufacturing

19.3 ANNUAL SURVEY OF INDUSTRIES (Contd.)
Rujasthan (1983-84)

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
28	259	Manufacture of Jute bags and other Jute textiles not elsewhere classified.	6	5	4044	415	4459
29	260	Knitting Mills,	7	4	2792	1062	3854
30	261	Manufacture of all types of threads, Cordage, ropes, nets etc.	11	9	29466	36582	66048
31	262	Embroidery and making of Crepes, laces and fringes	5	3	143	99	242
32	263	Weaving Carpets, rugs and other Similar textile Products	43	29	9135	20284	29419
33	264	Manufacture of all types of textile, garments, including wearing apparel	11	3	1443	(-)1185	258
34	265, 269 266	Manufacture of raincoats, hats, etc. Manufacture of textile, Products, (including weaving Apparel)	7	7	1926	8183	10109
35	270, 71	Manufacture of veneer, Plywood and their Products,	27	23	769	2043	2812
36	276	Manufacture of wooden furnitnre and fixture	5	4	1307	786	2093
37	280	Manufacture of pull paper board	36	17	61180	13439	74619
38	281 283	Manufacture of Container and boxes of paper and paper board Manufacture of paper & paper board articles not elsewhere classified	8	5	1762	1786	3548
39	284	Printing and publishing of news Papers	8	8	6348	4041	10389
40	285	Printing and Publishing of Periodicals, Books, Journals, maps and set music etc.	25	20	6886	3384	10270
41	286, 87 289	Printing of bank notes, currency notes, Postage Stamps, Security presses etc. & Engraving etching block macking etc. Printing and Allied activities not elsewhere classified	36	31	4424	4806	9230
42	290, 91	Tanning, curing Finishing of leather & Manufacture of Foot Wear except moulded rubber or Plastic footwear	8	4	11944	3269	15213
43	300	Tyre & Tube Industries	5	3	611988	94098	706086
44	301, 302	Manufacturing of Foot Wear made Primarily of vulcanized or moulded rubber Manufacture of rubber Products not elsewhere classified	17	14	16059	6732	22791
45	303, 307	Manufacture of Plastic Products not elsewhere classified Manufacture of other Coal & Coal tar Products not else where classified.	36	30	20673	16734	37407
46	310	Manufacture of basic Industrial organic & inorganic chemicals and glass	37	37	294019	24689	318708
47	311	Manufacture of Fertilisers & Pesticides	22	18	293027	232899	525926
48	312	Manufacture of Paints, Varnish and lacquers	12	9	6214	4573	10787
49	313	Manufacture of drugs and medicines	34	30	37968	31967	69935
50	314	Manufacture of Perfums Cosmetic, lotions & other toilet Preparations	14	12	6539	19608	26147
51	315	Manufacture of Inediable oils.	14	14	20137	5268	25405

19.3 ANNUAL SURVEY OF INDUSTRIES (Contd.)

Rajasthan (1983-84)

S. No.	Industry Group No.	Average No of Persons Employed perday			Earning (000 Rs.)		
		Workers	Other than workers	Total	Wages	Salaries	Total Emoluments
1	2	9	10	11	12	13	14
28	259	96	18	114	331	131	544
29	260	71	26	97	196	81	307
30	261	613	157	770	2918	1703	4987
31	262	25	6	31	93	23	139
32	263	1827	214	2041	15936	3648	20477
33	264	63	37	100	454	447	1080
34	265, 269	270	70	340	1358	274	1958
35	270	128	60	188	489	89	658
36	276	50	36	86	338	162	525
37	280	471	90	561	2155	669	3338
38	281, 283	77	25	102	435	210	856
39	284	171	147	318	1639	2023	5059
40	285	1021	215	1236	1816	2912	15986
41	286, 287, 289	687	135	822	9861	1565	12158
42	290, 291	187	56	243	1123	827	2250
43	300	838	383	1221	11586	7760	24144
44	301, 302	355	74	429	1556	693	2585
45	303, 304	459	143	602	2107	1172	3657
46	310	883	428	1311	5372	5351	12824
47	311	2429	1129	3558	27620	22504	63910
48	312	61	53	114	223	366	651
49	313	671	301	972	384	3579	8274
50	314	375	161	536	1602	1488	4244
51	315	220	84	304	920	446	1410

19. Manufacturing

19.3 ANNUAL SURVEY OF INDUSTRIES (Contd.)
Rajasthan (1983-84)

S. No.	Industry Group No.	Basic Raw Material Consumed	Gross in Put ('000 Rs.)
			Total
1	2	15	16
28	259	8715	9410
29	260	2515	3145
30	261	43854	51517
31	262	1170	1329
32	263	22647	45931
33	264	5065	11385
34	265, 269	13428	17578
35	270	3339	4099
36	276	1683	1994
37	280	15796	24882
38	281, 283	5928	6953
39	284	34065	42830
40	285	4643	17541
41	286, 287, 289	99945	12069
42	290, 291	6878	8700
43	300	456976	596476
44	301, 302	50520	58385
45	303, 307	49330	60432
46	310	80577	135827
47	311	718212	995951
48	312	8435	10188
49	313	53396	64924
50	314	54868	66064
51	315	48371	53680

19.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)

Rajasthan (1983-84)

S. No.	Industry Group No.	Gross Out put ('000 Rs.)		Value added by manufacture ('000 Rs.)
		Products by Products	Total	
1	2	17	18	19
28	250	10230	10396	926
29	260	3858	4189	1044
30	261	59689	60685	9168
31	262	1734	1747	418
32	263	49525	53100	7169
33	264	9154	11381	(-)-4
34	265,269	25287	26404	8826
35	270	7647	8973	4874
36	276	2369	2637	643
37	280	17823	18836	(-)-6046
38	281,283	8936	8986	2033
39	284	48317	54417	11587
40	285	21218	34089	16548
41	286,287,289	14681	20898	8829
42	290,91	5861	6866	(-)-834
43	300	1083272	1094401	497925
44	301, 302	58042	59138	753
45	303, 307	72187	75818	15386
46	310	318172	327002	191175
47	311	1147355	1153977	158026
48	312	14357	14544	4356
49	313	69836	71790	6866
50	314	83254	83523	17459
51	315	47644	49747	(-)-3933

19.3 ANNUAL SURVEY OF INDUSTRIES (Contd.)
Rajasthan (1983-84)

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
52	316	Manufacture of Turpentine Synthetic resins, Plastic materials & Synthetic fibres	7	7	371842	179273	551115
53	318	Manufacture of explosives & emmunitions & Fire Works	4	4	39752	6942	46694
54	319	Manufacture of Chemicals Products n. e. c.	48	47	106849	26763	133612
55	320	Manufacture of Structural clay Products	89	83	6223	13119	19342
56	321	Manufacture of glass & glass Products	8	7	6375	6641	13016
57	323	Manufacture of china Ware and Procelain ware	14	10	60922	7430	68352
58	324	Manufacture of Cement, Lime and Plaster	51	50	1082859	148673	1231532
59	325	Manufacture of Mica Products	11	11	6300	980	7280
60	326	Manufacture of Structural stone goods, stone dressing & Crussing etc.	199	188	99228	44595	143823
61	328	Manufacture of Abestec cement & Other cement Products	18	14	2197	3977	6174
62	329	Manufacture of miscellancous non metallic mineral Products	74	56	25500	12371	37871
63	330	Iron and steel Industries	84	84	191456	46749	238205
64	331	Foundries forcasting & forging-Iron & steel	95	82	167545	66463	234008
65	333	Copper Manufacturing	12	10	534084	970415	1504499
66	334	Brass Manufacturing	13	13	54337	16933	71270
67	335, 36	Aluminium manufacturing; Zinc manufacturing	9	9	435125	246435	681560
68	340	Manufacturing of fabricated metal Products etc.	51	44	16834	14685	31519
69	341	Manufacture of Structural metal Products	8	7	10357	79419	89776
70	342	Manufacture Furniture of Fixturas Primarily of metal	8	5	754	166	920
71	243	Manufacture of handloom & General hardware	37	30	15521	6897	22418
72	345	Manufacture of Metal utensils, Cutlery & Kitchen ware	7	6	1120	1082	2202
73	349	Manufacture of Metal Products except machinery & Transport equipment	8	7	1698	1143	2841
74	350	Manufacture of Agr. machinery & equipment & parts.	38	33	15425	19779	352041
75	351	Manufacture & repair of drills,	7	7	9329	6235	15564
76	352	Manufacture of Prime Movers, boilers, Steam Generating Plants	3	3	858	681	1539
77	353	Industrial machinery for Food & Textile Industries	10	9	2461	2622	5083
78	354	Industrial Machinery for other than food & textile Industries	11	10	12360	6013	18373
79	355, 56	Manufacturing of Refrigerators, Air conditiuers, Alteration & repair of general items	30	25	131213	64229	195442

19.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)
Rajasthan (1983-84)

S. No.	Industry Group No.	Average No of Persons employed Per day			Earnings ('000 Rs.)		
		Workers	Other than workers	Total	Wages	Salaries	Total Ewoluments
1	2	9	10	11	12	13	14
52	316	929	364	1293	7921	8563	22744
53	318	272	60	332	971	528	1776
54	319	709	366	1075	3458	2758	8130
55	320	2089	440	2529	6310	1078	7618
56	321	354	67	421	2328	578	3570
57	323	847	268	1115	4478	2719	9670
58	324	5511	2423	7934	74804	40279	152424
59	325	405	140	545	1442	845	2472
60	326	3329	1081	4410	13556	6527	24251
61	327	150	55	205	537	250	876
62	329	752	254	1006	2721	1132	4448
63	330	3182	1005	4187	11047	9232	33769
64	331	2792	774	3566	18409	9332	33964
65	333	1966	429	2395	5679	9010	26976
66	334	679	369	1048	7882	5330	16967
67	335,36	1296	415	1711	24305	25516	56549
68	340	914	228	1142	5051	1768	7570
69	341	1095	277	1372	10678	3739	19153
70	342	32	8	40	198	37	253
71	343	597	199	796	2137	970	3698
72	345	64	17	81	257	69	418
73	349	79	26	105	333	109	539
74	350	696	241	937	5766	2463	9582
75	351	472	142	614	3060	1569	5614
76	352	40	26	66	92	124	254
77	353	137	47	184	604	345	1212
78	354	265	118	383	1755	1424	4283
79	355, 56	2840	1005	3845	55461	21328	93825

12. Manufacturing

19.3 ANNUAL SURVEY OF INDUSTRIES (Contd.)
(Rajasthan 1983-84)

S. No.	Industry Group No.	Basic Raw Material consumed	Total
1	2	15	16
52	316	239431	353518
53	318	12469	15364
54	319	190891	222301
55	320	3841	20924
56	321	3448	8451
57	323	8252	29042
58	324	532419	1265440
59	325	6821	11923
60	226	102030	163946
61	328	5553	7004
62	329	27410	38252
63	330	399245	536409
64	331	195899	262469
65	333	603369	852121
66	334	133403	175543
67	336	363852	569082
68	340	104874	118373
69	341	109871	129090
70	342	3853	4159
71	343	16651	20918
72	345	5911	6654
73	349	4254	5204
74	350	35009	49657
75	351	26877	34215
76	352	144	393
77	353	9081	10728
78	354	25367	32256
79	355, 356	260193	391283

19.3 ANNUL SRVEY INDUSTRIES—(Contd.)
Rajasthan (1983-84)

S. No.	Industry Group No.	Gross Output ('000 Rs.)		Value added by manufacture
		Products & by Products	Total	
1	2	17	18	19
52	316	339257	367191	13673
53	318	5234	5329	(-) 10035
54	319	296005	303810	81509
55	320	281893	282682	261758
56	321	5688	11560	3109
57	323	45114	45538	16496
58	324	1745464	1765752	500312
59	325	20186	20189	8266
60	326	253403	282020	118074
61	328	12127	12993	5989
62	329	45027	46907	8655
63	333	615336	657152	120743
64	331	326279	343159	80690
65	333	1061370	1071393	219272
66	334	188645	204420	28877
67	235,36	932093	935350	366268
68	340	113940	120932	2559
69	341	165168	180629	51539
70	342	4803	5151	992
71	343	25938	26835	5917
72	345	6932	6996	342
73	349	63365	63941	58737
74	350	43516	61769	12112
75	351	35206	41288	7073
76	352	470	653	260
77	353	13196	13661	2933
78	354	39520	43056	10800
79	355,56	529399	545569	154286

19.3 BNNUAL SURVEY OF INDUSTRIES—(Contd.)
Rajasthan(1983-84)

S. No.	Industry Group No.	Industries	No. of Factories		Productive Capital ('000 Rs.)		
			Coverage	Returns Analyses	Fixed	Working	Total
1	2	3	4	5	6	7	8
80	357	Manufacture of Machine tools, their parts and accessories	7	4	44445	40520	84965
81	358	Manufacture of office computing & accounting machinery & parts	3	3	177	153	330
82	359	Manufacture and repair of non electrical machinery & accessories n. e. c.	19	17	70029	11621	81650
83	360	Manufacture of Electrical Industrial machinery and apparatus and parts	22	19	14770	12492	27262
84	361	Manufacture of Industrial wires and cables	25	23	62433	(—)5646	56787
85	363	Manufacture of electrical apparatus appliances and other parts	12	12	2272	2223	4495
86	364	Manufacture of radio & Television transmitting & receiving sets etc.	7	7	5353	25455	30508
87	366	Manufacture of electronic computers, Control instruments and other Equipment	4	4	59056	143218	202274
88	367,369	Manufacture of electronic components and accessories not elsewhere classified	6	6	9754	8768	18522
89	371, 372	Manufacture of Locomotive parts Manufacture of Railway wagons and Coaches and parts	11	6	89337	26597	115934
90	373	Manufacture of other rail road equipment	4	4	716	73	789
91	374,376 78,	Manufacture of motor vehicles, scooters, Bi-cycle, and cycle rickshaws and parts, Bullock Carts, Push carts, etc & transport equipment and parts, not elsewhere classified	39	31	129401	57350	186751
92	380,381	Manufacture of Medical Surgical and Scientific equipment & photographs & optical goods	17	12	14656	9539	24195
93	382,383,387	Manufacture of Watches and Clocks Manufacture of Jewellery & Related articles Manufacture of Stationery articles n. e. c.	17	12	7169	2157	9326
94	389	Manufacture of misc. Products not elsewhere classified	12	9	5654	1531	7185
95	400	Generator and Transmissing of electric energy	99	99	12303268	841228	13144496
96	420	Water supply i. e. Collection, Purificaton and distribution of water	14	14	76331	3042	79373
97	741	Cold Storage	5	4	3506	(—)98	3408
98	972	Repair of motor vehicles, motor cycle & electric shop	3	3	141	199	340
99	973	Repair of motor. vehicles, and motor cycles	95	95	25782	16910	42642
100	979	Repair of enthrprises not else where classified	15	13	17907	1176	19083
GRAND TOTAL			2933	2579	20411747	4549901	7371076

19.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)
Rajasthan (1983-84)

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
80	357	1171	460	1631	17086	10398	36969
81	358	27	8	35	187	49	271
82	359	354	90	444	2134	2213	5120
83	360	491	240	731	3390	2855	7255
84	361	1806	698	2504	18482	11296	39248
85	363	150	32	182	553	206	814
86	364	117	109	226	608	903	1852
87	366	1335	1897	3232	20606	55552	100751
88	367, 369	131	68	199	466	537	1259
89	371, 372	9526	1613	11139	118133	27896	158710
90	373	173	34	207	2233	545	3050
91	374, 376, 378	992	697	1689	6472	8195	15524
92	380, 381	422	193	615	2199	2328	5677
93	382, 383, 387	190	66	256	1439	1039	2730
94	389	222	67	289	951	652	2011
95	400	57295	11048	68843	581529	165301	868121
96	420	868	151	1019	7278	2266	10359
97	741	17	19	36	116	142	294
98	972	70	7	77	733	87	885
99	973	3992	869	4861	36907	12525	57361
100	979	2049	519	2568	25869	4307	33445
		179279	45911	225190	110200	681661	2760695

19. Manufacturing

19.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)
Rajasthan (1983-84)

S. No.	Industry Group No.	Basic Raw material consumed	Total
1	2	15	16
80	357	35295	52334
81	358	1426	1956
82	359	21013	36012
83	360	48298	56396
84	361	231927	266076
85	363	3693	4601
86	364	13103	15755
87	366	160683	222720
88	367, 369	29434	33224
89	371, 372	255558	322959
90	373	2647	3276
91	374, 76, 78	203858	243157
92	380, 381	17333	25471
93	382, 383, 387	7664	11608
94	389	12723	14899
95	400	1550919	2234415
96	420	17156	67526
97	741	509	1572
98	972	470	518
99	973	94450	123003
100	979	16020	37529
14438693			19134808

19.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)
Rajasthan (1983-84)

S. No.	Industry Group No.	Gross output ('000 Rs.)		Value added by manufacture ('000 Rs.)
		Product & by Product	Total	
1	2	17	18	19
80	357	113180	114530	62196
81	358	1901	3769	1813
82	359	21074	42609	6597
83	360	57104	66154	9758
84	361	365762	375355	109279
85	363	5939	6062	1461
86	364	24141	26802	11044
87	366	398990	424648	201928
88	367, 369	39142	40035	6811
89	371, 372	317	373910	50951
90	373	2427	4589	1313
91	374, 376, 378	340189	356826	113669
92	380, 381	33378	33915	8444
93	382, 383, 387	9549	11808	200
94	389	16619	17265	2366
95	400	3251560	3474895	1240480
96	420	74684	76084	8558
97	741	1663	2623	1051
98	972	...	1021	503
99	973	1414	172029	49026
100	979	1935	72439	34910
		25404247	27150044	8015236

19. Manufacturing

19.4 INDUSTRIAL PRODUCTION
(Selected Industries)

S. No.	Item	Unit	1983	1984	1985	1986	1987
1	2	3	4	5	6	7	8
1. Textile	Cotton cloth	'000 Metres	55812	54314	43972	37280	37436
	Cotton yarn	M.T.	42750	44319	51308	40680	53226
2. Cement		M.T.	2857750	3018600	3938749	3654300	3898297
3. Sugar		M.T.	24503	21524	19612	15879	23203
4. Salt		M.T.	605336	820766	1092925	906259	833099
5. Electric Meters		'000 Nos.	232.01	436.78	630.25	696.00	829.42
6. Ball Bearings		Lakhs	92.00	103.88	109.46	116.23	123.06
7. Nylon Yarn		M.T.	1982	5570	5962	4757	5299
8. Water Meters		No.	17539	20255	29723	33693	61928
9. Chemicals :	Castic Soda	M.T.	29167	36659	22183	22281	25757
	Calcium Carbide	..	16631	24909	12370	12500	23445
	P.V.C. Resin	..	12022	18223	12370	17165	17575
	P.V.C. Compound	..	7939	8455	8156	9227	6489
	Sulphuric Acid	..	64467	106537	107091	144022	123819
10. Paper & Board		..	N.A.	N.A.	N.A.	N.A.	N.A.
11. Vegetable Ghee		..	53108	53732	65731	62421	51508
12. Fertilizers (Urea)		..	298070	307310	359804	321600	261946
13. Zinc	Zinc Slabs	..	26650	29570	33884	38270	33752
	Condinium finished Products	..	86.59	88.53	124.16	104.08	117.57
	Single Super Phosphate	..	50730	131370	108557	114840	89064
	Zinc Sulphate	..	1128	2532	2417	2486	654
14. Spirits of all types		Litre	14868403	16640670	20033790	13112320	14443963
15. I.M.F. wine		..	3145936	7607023	4354200	4003307	4399468
16. Mica Insulating bricks		'000 No.	2712	2334	2310	2243	2022
17. Radiators		No.	2075	1637	1971	1304	2614
18. Polished and repolished stone		'000 Sq. Met.	273.28	231.65	330.86	359.86	346.40
19. Television sets		No.	5404	3117	4587	1819	3753
20. Copper		M.T.	17324	20332	16231	23468	19959

Source—Directorate of Economics and Statistics, Rajasthan.

19.5 KHADI INDUSTRY

Item	Unit		1982-83	1983-84	1984-85	1985-86	1986-87
1	2		3	4	5	6	7
1. Khadi Product	Quantity	Lakh Sq Metres	N. A.	N. A.	63.71	71.79	76.97
	value	Lakh Rs.	1483.93	1610.00	1686.34	1887.10	2361.60
1.1 Cotton	Quantity	Lakh Sq meter	N. A.	N. A.	35.34	40.79	41.73
	Value	Lakh Rs.	520.58	420.27	507.96	536.43	600.86
1.2 Wollen	Quantity	Lakh Sq. meter	N. A.	N. A.	28.37	31.01	35.24
	Value	Lakh Rs.	963.35	1139.37	1778.38	1350.67	1760.74
2. Khadi Sales @	Value	Lakh Rs.	2729.47	2889.59	3205.43	3877.51	4026.60
2.1 Wholesale	Value	Lakh Rs.	1821.57	1805.51	2084.64	2469.51	2660.03
2.2 Retail	Value	Lakh Rs.	907.90	1084.08	1120.79	1408.00	1366.57

@ Inclusive of silken Khadi

Source :—Rajasthan Khadi Gramodyog Board Jaipur

19.6 VILLAGE INDUSTRIES

Value in Lakh Rs.

Industry	1982-83		1983-84		1984-85		1985-86		1986-87	
	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	1430.91	1667.72	1559.55	1722.17	2336.40	2571.45	2780.75	3041.05	3150.00	3360.00
2. Gur khandsari	363.39	439.90	371.00	450.00	380.58	471.82	419.47	527.07	297.16	397.12
3. Hand made paper	46.10	48.48	39.91	46.42	38.31	45.31	41.70	47.49	44.49	45.15
4. Non edible oil soap	85.42	81.88	123.28	117.92	155.72	138.15	188.48	186.13	256.31	259.00
5. Leather	1045.78	1235.46	2270.11	2688.48	2770.17	3432.83	3299.31	4564.04	3941.14	5432.76
6. Pottery	214.05	271.69	295.43	395.07	400.97	565.29	496.34	609.24	558.30	685.76
7. Beckkeeping	0.35	0.23	0.23	0.22	0.17	0.37	0.08	0.32	0.09	0.14
8. Hand pounding Rice	63.50	79.50	78.60	91.50	101.57	122.53	125.18	145.31	132.66	164.88
9. Fibre	...	...	169.66	225.69	158.39	247.14	244.30	237.92	286.48	398.77
10. Alluminium	...	...	...	...	0.45	0.28	5.18	5.69	6.53	7.05
11. Lime	...	...	414.76	555.60	301.76	418.00	524.18	731.95	753.72	960.75
12. Fruit preservation	...	...	1.23	1.62	2.26	2.88	4.20	5.08	4.47	6.12
13. Cottage match & Agarbati	...	...	1.11	0.98	0.01	0.02	1.06	1.00	0.52	0.44
14. Plamgur	...	...	3.37	7.60	5.92	9.74	6.31	10.78	9.54	17.59
15. Cane & Bamboo	...	...	77.57	113.32	128.86	176.38	160.84	190.00	214.60	247.90
16. Black smity and Carpentry	...	...	513.90	715.30	624.79	642.15	694.25	725.22	785.50	841.40
TOTAL	3249.50	3824.76	5918.71	7082.40	7415.33	8844.34	8991.63	11128.29	10442.11	12824.83

Source—Rajasthan Khadi and Gramodyog Board Jaipur

19. Manufacturing

JAIL INDUSTRIES

(Figures in '000)

Year	Full task labour (Mandays)	Out put				Miscella- neous Value in Rs.)	Total Value
		Cloth	Durries		Niwar		
		Meters	Sq. Metres	Sq. Metres	Kgms.		
1	2	3	4	5	6	7	8
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
1986-87	154	130	29	0.01	8	1294	3766

Source—Inspector General of Prisons, Rajasthan,

19.8 GROWTH OF MILLS

Year	Spinning	Comp.	Total	Installed/Capacity			Workers
				Spindies	Looms	Rotors	
1	2	3	4	5	6	7	8
1980	8	11	19	501	2989	N.A.	33946
1981	14	7	21	518	2939	..	37567
1982	16	7	23	551	2939	..	40319
1983	21	7	28	644	2939	..	46342
1984	22	7	29	654	2939	..	47755
1985	23	7	30	...	...	..	N.A.
1986	26	8	34	...	...	..	N.A.

Source :—Office of the Textile commissioner.

19. Manufacturing

19.9 PRODUCTION

Year	Cotton yarn All yarn ('000 Kgs.)		Cotton cloth ('000 Mtrs.)	All Cloth ('000 Mtrs.)	
	1	2	3	4	5
1980		38677	50096	45449	49544
1981		34630	56026	48811	53747
1982		36586	57014	49536	57233
1983 (P)		42749	60088	55811	59404
1984 (P)		46135	66526	48782	61051
1985 (P)		51321	66815	40532	49073
1986 (P)		40680	69982	37220	45050

Source—Office of the Textile Commissioner.

19.10 CENTRAL AND STATE AID TO VILLAGE INDUSTRIES

('000 Rs.)

Item	1982-83		1983-84		1984-85		1985-86		1986-87	
	Loan	Subsidy	Loan	Subsidy	Loan	Subsidy	Loan	Subsidy	Loan	Subsidy
1	2	3	4	5	6	7	8	9	10	11
(A) VILLAGE INDUSTRIES										
1. Bee-keeping	...	...	...	...	...	...	...	...	...	...
2. Edible oils	2983	108	2416	47	3891	65	2780	1	2019	...
3. Gur-khand sari	272	35	120	21	75	1	119	2	5	6
4. Hand made paper	195	...	23	7	...	...	107	8	...	...
5. Hand Pounding of rice (Including processing of cereals & pulse)	591	62	411	33	300	34	85	...	153	...
6. Leathers	8811	1498	16280	2568	13398	1990	19561	3142	19663	3162
7. Non-edible oil soap	1067	82	343	58	941	...	1130	36	126	34
8. Pottery	1531	746	1975	1018	3737	2100	1757	1638	1107	1008
9. Fibre	1164	95	460	121	3065	365	473	521	4812	519
10. Aluminium	145	...	165	...	85	...	15	...	15	...
11. Lime	1418	63	1532	39	1195	43	2040	44	387	11
12. Fruit Pregervation	44	...	82	...	54	...	64	...	5	...
13. Cottage match & Agarbati	372	...	78	8	36	...	...	...	15	...
14. Palmgeer	34	12	42	14	79	18	56	12	45	8
15. Cane & Bamboo	371	46	845	87	1029	103	1035	108	1287	137
16. Black Smithy Carpentry	1913	555	2124	658	1903	646	2436	844	2204	655
Sale Deptt	247	33	75	...	33	10	35	15	45	25
TOTAL	21160	3327	27040	4779	29821	5375	31623	6371	31888	5565

Source—Rajasthan Khadi and Gramodyog Board, Jaipur.

19. Manufacturing

19.11 FINANCIAL ASSISTANCE TO SMALL SCALE INDUSTRIES

(Rs. in lakhs)

Year/District	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
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
1986-87	5789	121.78	118	10.55
District (1986-87)						
1. Ajmer	511	16.17	2	0.28
2. Alwar	101	2.43	1	0.15
3. Banswara	33	0.65
4. Barmer	5	0.42
5. Bharatpur	429	14.00	2	0.18
6. Bhilwara	470	11.00	2	0.20
7. Bikaner	183	4.51	4	0.70
8. Bundi	1	0.34
9. Chittorgarh	218	5.48	6	0.61
10. Churu	8	0.09	2	0.26
11. Dholpur
12. Dungarpur	14	0.15
13. Ganganagar	4	0.73
14. Jaipur	1191	16.12	10	1.49
15. Jaisalmer
16. Jalore
17. Jhalawar	100	1.59	1	0.06
18. Jhunjhunu	3	0.14
19. Jodhpur	79	1.53	14	2.24
20. Kota	1	0.06
21. Nagaur	179	2.88	1	0.15
22. Pali	253	4.68	3	0.60
23. Sawai Madhopur	896	20.00	1	0.10
24. Sikar	6	0.85
25. Sirohi	1	0.12
26. Tonk	292	5.63	1	0.07
27. Udaipur	879	15.67	...	...

19. Manufacturing

19.11 FINANCIAL ASSISTANCE TO SMALL SCALE INDUSTRIES

(Rs. in Lakhs)

Year/Distt.	SUBSIDY										Octrol exemp- tion purchase of Machinery	
	Central Invest- ment Subsidy		State Investment Subsidy		Power Subsidy		Testing equipment		ITI Mark Subsidy		Unit	Amount
	Unit	Amount	Unit	Amount	Unit	Amount	Unit	Amount	Unit	Amount		
1	8	9	10	11	12	13	14	15	16	17	18	19
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	1295	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	...
1986-87	416	123.11	161	20.14	...	...	69	5.23	32	0.39	1605	...
District (1986-87)												
1. Ajmer	...	...	28	3.33	...	...	3	0.15	1	0.02	81	...
2. Alwar	62	20.59	...	...	...	...	8	0.55	4	0.04	38	...
3. Banswara	26	1.00	...	...	...	...	...	...	...	...	4	...
4. Barmer	1	0.14	...	...	...	...	...	...	...	...	13	...
5. Bharatpur	...	...	28	4.06	...	...	1	0.10	1	0.01	58	...
6. Bhilwara	75	20.46	...	...	...	...	...	...	1	0.03	204	...
7. Bikaner	...	...	3	1.52	...	...	1	0.01	...	...	72	...
8. Bundi	...	...	27	1.11	...	...	...	...	...	...	7	...
9. Chittorgarh	...	...	12	1.01	...	...	...	...	...	...	68	...
10. Churu	35	1.50	...	...	...	...	...	...	...	...	45	...
11. Dholpur	...	...	...	...	...	...	...	...	...	...	19	...
12. Dungarpur	15	0.98	...	...	...	...	...	...	...	...	11	...
13. Ganganagar	...	...	17	3.12	...	...	1	0.07	...	...	63	...
14. Jaipur	...	...	13	1.73	...	...	30	2.40	12	0.16	13	...
15. Jaisalmer	4	0.58	...	...	...	...	...	...	...	...	10	...
16. Jalore	7	0.42	1*	0.05	...	...	...	...	...	...	14	...
17. Jhalawar	...	...	...	...	...	...	...	...	...	...	3	...
18. Jhunjhunu	4	0.18	1*	0.12	...	...	...	...	...	...	32	...
19. Jodhpur	47	24.33	...	...	...	...	11	0.98	10	0.18	95	...
20. Kota	...	...	13	0.85	...	...	5	0.23	1	0.01	431	...
21. Nagaur	24	14.02	...	...	...	...	3	0.21	...	...	33	...
22. Pali	...	...	6	1.66	...	...	2	0.13	...	...	16	...
23. Sawai Madhopur	...	...	12	1.58	...	...	...	...	...	...	47	...
24. Sikar	14	13.64	...	...	...	...	2	2.20	1	0.01	106	...
25. Sirohi	14	2.08	...	...	...	...	...	...	1	0.01	30	...
26. Tonk	18	0.98	...	...	...	...	...	...	...	...	11	...
27. Udaipur	70	22.21	...	...	...	...	3	0.20	...	...	81	...

19.12 INDUSTRIAL AREAS DEVELOPED BY RAJASTHAN STATE INDUSTRIAL AND MINERAL DEVELOPMENT CORPORATION

Year/District	No. of industrial area	Total area (in acres)	Total area developed/under development (in acres)	No. of plots allotted
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
1986-87	174	23865.46	17544.14	12696
District (1986-87)				
1. Ajmer	7	423.98	370.29	377
2. Alwar	8	4600.05	3895.21	412
3. Banswara	2	235.45	141.85	52
4. Barmer	4	369.41	169.41	306
5. Bharatpur	6	517.02	478.06	300
6. Bhilwara	8	563.60	294.01	297
7. Bikaner	6	546.91	507.99	583
8. Bundi	5	147.24	70.42	160
9. Chittorgarh	5	358.12	354.09	280
10. Churu	6	446.91	172.51	340
11. Dholpur	2	86.32	12.43	46
12. Dungarpur	2	73.00	53.35	89
13. Ganganagar	14	1066.65	593.73	719
14. Jaipur	15	2880.90	2554.09	2115
15. Jaisalmer	2	112.66	32.08	84
16. Jalore	4	190.92	75.92	160
17. Jhalawar	8	213.72	70.39	237
18. Jhunjhunu	4	253.45	183.64	94
19. Jhodhpur	10	2075.07	1823.61	1410
20. Kota	12	2229.42	2153.83	815
21. Nagaur	3	439.03	370.58	383
22. Pali	12	845.85	635.70	778
23. Sawar Madhopur	7	527.61	374.39	294
24. Sikar	6	431.55	288.97	227
25. Sirohi	8	736.07	582.53	513
26. Tonk	4	316.96	261.29	93
27. Udaipur	5	867.80	823.77	660
28. Others	...	2309.79	...	...

Source—Rajasthan State Industrial and Mineral Development Corporation Ltd., Jaipur

STATE OF RAJASTHAN

(Tonne)

Year	Consumption (Tonne)				Total
	1	2	3	4	
1984	1040	1200	1500	1300	5040
1985	1000	1100	1400	1200	4700
1986	1050	1150	1450	1250	4900
1987	1100	1200	1500	1300	5100
1988	1150	1250	1550	1350	5300
1989	1200	1300	1600	1400	5500
1990	1250	1350	1650	1450	5700
1991	1300	1400	1700	1500	5900
1992	1350	1450	1750	1550	6100
1993	1400	1500	1800	1600	6300
1994	1450	1550	1850	1650	6500
1995	1500	1600	1900	1700	6700
1996	1550	1650	1950	1750	6900
1997	1600	1700	2000	1800	7100
1998	1650	1750	2050	1850	7300
1999	1700	1800	2100	1900	7500
2000	1750	1850	2150	1950	7700
2001	1800	1900	2200	2000	7900
2002	1850	1950	2250	2050	8100
2003	1900	2000	2300	2100	8300
2004	1950	2050	2350	2150	8500
2005	2000	2100	2400	2200	8700
2006	2050	2150	2450	2250	8900
2007	2100	2200	2500	2300	9100
2008	2150	2250	2550	2350	9300
2009	2200	2300	2600	2400	9500
2010	2250	2350	2650	2450	9700
2011	2300	2400	2700	2500	9900
2012	2350	2450	2750	2550	10100
2013	2400	2500	2800	2600	10300
2014	2450	2550	2850	2650	10500
2015	2500	2600	2900	2700	10700
2016	2550	2650	2950	2750	10900
2017	2600	2700	3000	2800	11100
2018	2650	2750	3050	2850	11300
2019	2700	2800	3100	2900	11500
2020	2750	2850	3150	2950	11700

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.

Notes—Data is based on figures reported by the generating stations and the distribution companies. The figures are preliminary and subject to final audit. The figures are in lakh units unless otherwise stated.

20. Electricity & Power

20.1 DISTRIBUTION OF COAL

(Tonnes)

Consuming units	Year				
	1982-83	1983-84	1984-85	1985-86	1986-87
1	2	3	4	5	6
1. Brick burning (civil)	141501	276931	35314	16240	14291
2. Cement factories	759808	909507	828643	459894	1048970
3. Chemical Works	20205	38438	23811	21280	52550
4. Cotton mills	31808	23229	30330	29702	53357
5. Defence Services	47286	18502	16128	28717	17450
6. Distillery work	739	896	2822	1030	1008
7. Domestic coal and foundaries	18234	13373	15770	12634	1994
8. Educational Institutions	...	...	...	...	...
9. Electric supply companies	...	...	...	...	...
10. Enamel work	...	...	...	...	...
11. Engineering and foundaries	37475	41821	40477	26186	38864
12. Fertilizers	243085	187891	153821	140829	187555
13. Food products	1971	605	...	851	1590
14. Ginning and Pressing factories	717	...	1434	112	...
15. Glass factory	3226	5140	2822	3853	4099
16. Ice factory	...	...	...	...	...
17. Hospital concerns	...	...	...	...	...
18. Government requirements	...	...	...	...	...
19. Lime and stone works	11514	...	20944	2531	8870
20. Mica mines	...	...	...	...	...
21. Miscellaneous concern and casual sanction	10528	26544	11872	78646	8870
22. Municipality and water works	...	...	...	...	...
23. Paper mills	4659	4995	12477	5690	269
24. Pottery works	3293	10304	6675	9811	25939
25. Rayons	125306	96790	87674	50781	43904
26. Refractory works	336	291	738	179	...
27. Re-rolling mills	336	358	762	426	2374
28. Rubber works	5577	11357	22221	2464	9072
29. Silk factories	1770	1165	19726	...	3114
30. Small scale industries	21213	40970	7818	11917	829
31. Strach factories	...	...	...	...	...
32. Sugar mills	3069	8243	1546	5757	10438
33. Vanaspati factories	3024	4032	7101	1142	2845
34. Woollen mills	716	784	1501	...	246
35. Road construction	20406	12992	...	16554	...
36. Hard Coke	16217	30554	24685	27552	29702
37. Public utility	105721	533299	713328	...	644896
38. Edible oil mills	...	2240	134	...	1904
39. Dairies	425	739	986	...	10170
TOTAL	1640172	2301980	2109298	954778	2225170

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
(1986-87)

Towns	Number of power houses	Installed capacity (K. W.)	Derated capacity (K. W.)
1	2	3	4
1. Bauswara	1	424	200
2. Bikaner	1	688	624
3. Barmer	1	1000	250
4. Jaipur	1	10000	7500
5. Jaisalmer	1	1280	800
6. Jodhpur	1	10000	8100
7. Kusalgarh	1	208	128
8. Kota	1	220400	220400
9. Abu Road	1	866	505
10. Mt. Abu	1	657	288
11. Udaipur	1	60	50
12. Rana Pratap Sagar Kota	1	300	200
14. Jawahar Sagar Kota	1	948	550
14. Mahi (Bnswara)	1	50200	50200
TOTAL	14	297031	289092

Source—Rajasthan State Electricity Board, Jaipur.

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
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	6999.222
1986-87	1681.560	0.004	...	6004.608	7686.17

(A) POWER HOUSES

(Generating Electricity 1986-87)

1. Kota Thermal	930.469	...	...	...	930.469
2. Mt. Abu	...	0.003	...	...	0.003
3. N. P. H. Jaipur	2.421	...	...	...	2.421
4. N. P. H. Jodhpur	2.668	...	...	...	2.668
5. Jaisalmer	...	0.001	...	...	0.001
6. Satpura	552.919	...	...	...	552.919
7. Mahi Hydrel	193.083	...	...	...	193.083

(B) HYDRO

(Share in generation in Partnership Project by Rajasthan)

(1) Bhakhra Project	...	...	...	1027.619	1027.619
(2) Chambal Project	...	...	...	754.858	754.858
(3) Beas Project	1603.267	1603.267

(C) ELECTRICITY PURCHASED

...	2618.864	2618.864
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20.4 CONSUMPTION OF ELECTRICITY

(Million Kwh)

Year/District	Domestic		Commercial (Non-Domestic)	Industrial		Public lighting	Public water work	Agricul- ture	Other	Total
	Heat	Light		Medium voltage	High voltage					
1	2	3	4	5	6	7	8	9	10	
1982-83	295.065		186.630	351.318	949.285	22.627	170.774	1181.337	111.763	3268.789
1983-84	400.223		196.401	372.273	1616.282	24.163	180.834	1301.580	116.954	4148.710
1984-85	404.929		227.061	399.542	1584.393	29.318	218.316	1396.080	126.916	4386.555
1985-86	463.180		260.249	435.407	1772.781	32.531	240.698	1453.643	149.522	4808.011
1986-87	539.442		282.147	508.328	2002.768	30.763	264.854	1581.040	174.178	5382.520
District (1986-87)										
1. Ajmer	41.116		18.742	43.137	87.106	2.999	27.602	45.032	16.044	281.778
2. Alwar	20.191		9.374	24.203	272.379	0.654	5.749	61.579	3.341	397.480
3. Banswara	9.003		4.936	5.661	13.429	0.706	2.545	3.908	2.766	42.954
4. Barmer	5.445		3.986	7.602	...	0.679	12.758	25.190	2.654	58.314
5. Bharatpur	12.079		5.936	15.379	18.715	0.949	4.085	28.926	3.190	89.259
6. Bhilwara	17.556		8.790	21.150	84.072	1.653	4.478	34.383	0.671	172.753
7. Bikaner	24.243		9.750	18.868	6.192	1.381	23.035	0.492	8.194	92.155
8. Bundi	6.313		3.199	7.750	24.540	0.716	2.883	25.344	0.549	71.294
9. Chittorgarh	13.583		9.122	26.163	120.617	1.190	4.914	59.723	9.465	244.777
10. Churu	13.583		4.284	10.549	4.077	1.205	12.992	9.437	1.376	57.503
11. Dholpur	2.819		1.245	4.996	3.402	0.136	1.377	3.871	0.370	18.216
12. Dungarpur	7.537		2.329	5.199	10.675	0.637	1.861	6.336	2.284	34.858
13. Ganganagar	33.220		14.740	36.558	49.654	1.615	6.854	52.311	13.170	208.122
14. Jaipur	126.657		79.074	64.441	123.541	3.733	39.313	327.413	35.726	799.898
15. Jaisalmer	1.710		1.363	1.110	...	0.291	4.899	0.502	3.803	13.678
16. Jalore	4.115		1.709	6.679	0.547	0.308	4.763	97.953	0.157	116.231
17. Jhalawar	8.155		3.581	7.648	15.923	0.749	1.577	18.001	0.523	56.157
18. Jhunjhuna	14.009		3.701	14.121	123.664	0.270	7.802	142.488	6.774	312.829
19. Jodhpur	34.674		20.983	36.462	33.805	1.677	31.111	91.254	22.997	272.963
20. Kota	41.387		18.143	27.946	421.923	2.606	17.937	19.300	15.683	564.925
21. Nagaur	15.502		5.769	26.883	13.298	0.751	12.889	116.932	1.523	193.547
22. Pali	13.946		11.949	20.102	25.207	1.240	8.614	90.667	1.221	172.956
23. Sawai Madhopur	9.224		5.116	10.987	56.246	0.647	3.169	26.355	7.153	118.837
24. Sikar	16.788		5.128	12.414	8.927	0.707	5.911	201.597	0.611	252.083
25. Sirohi	6.320		5.397	6.072	52.247	0.709	3.679	45.467	3.338	123.229
26. Tonk	5.594		2.814	6.397	2.633	0.560	2.530	9.951	0.581	31.060
27. Udaipur	34.663		20.987	39.851	429.949	1.985	9.527	35.628	12.014	584.604

Source:—Rajasthan State Electricity Board.

TRADE

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 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	1981-82	1982-83		1892-83
	Net import (+) export (-)	Import	Export	Net Import (+) export(-)
1	2	3	4	5
1. Rice in the Husk	(-)43415	633077	5811	(+)626266
2. Rice Not in the Husk	(-)224344	62172	457105	(-)394933
3. Gram & Gram Products	(-)278937	44713	2068123	(-)2023410
4. Pulses other than gramm & gram Products	(+)348177	37771	338755	(-)300984
5. Wheat	(-)388972	3228302	91837	(+)3136465
6. Wheat Flour	(-)932	8744	25449	(-)16705
7. Jowar	(-)301023	16380	187694	(-)171314
8. Bajra	(+)911673	736620	90177	(+)646443
9. Maize	(-)169654	7185	33951	(-)26766
10. Millets	(-)192	375	644	(-)269
11. Grain, other Sorts	(-)71765	51371	216571	(-)165200
12. Oil seeds, Ground nut	(+)10550	8421	13680	(-)5259
13. Oil seeds, Caster	(+)108	2713	3666	(-)953
14. Oil seeds, Cotton	(-)142661	316127	129406	(+)186721
15. Oil seeds, Linseed	(+)290	565	11280	(-)10715
16. Rape & Mustard	(-)476436	18115	748300	(-)730185
17. Til Jingili	(-)9870	15242	14124	(+)1118
18. *Raw Cotton, Indian lint	(-)201740	23847	225463	(-)201616
19. * ,, ,, Foreign lint	(-)817	18	...	(+)18
20. *Kapas	(+)130	2006	3238	(-)1232
21. Jute raw, Pucca, bales	(+)11961	22031	980	(+)21051
22. Jute raw loose	(+)605	746	...	(+)746
23. Fruits & Vege., Fresh	(+)34480	39763	1293	(+)38470
24. Oil Cakes, Caster	(-)18721	348	21728	(-)21380
25. ,, ,, Others	(-)455658	260259	901963	(-)641704
26. Tobacco, raw	(+)10763	7248	263	(+)6985
27. Cattle	(-)131369	1332	59428	(-)58096
28. Horses, Ponies & Mules	(-)1227	35	259	(-)224
29. Sheep & goats	(-)1640	1676	4268	(-)2592
30. Animals other Sorts	(-)53463	63	48417	(-)48354
31. Hides. raw	(+)1004	1871	125	(+)1746
32. Skins, raw	(-)34	351	8	(+)343
33. Hides & skins Tanned & Leather	(+)3731	7763	521	(+)77142
34. Bones	(-)78471	21679	55844	(-)64165

21.1 IMPORT AND EXPORT TRADE

(Quintals)

Commodity	1981-82	1982-83		1982-83
	Net import (+) export (-)	Import	Export	Net Import(+) export(-)
1	2	3	4	5
35. Coal & Coke	(+)13282759	13050851	1489	(+)13049362
36. Lime & lime stone	(-)373529	434	274409	(-)273975
37. Manganese ore	(-)2015	...	5385	(-)5385
38. Iron ore	(+)8551	2211	6175	(-)3964
39. Mineral oils	(+)7411168	5470480	12613	(+)5457867
40. Kerosene	(+)384703	219122	...	(+)219122
41. Teak Wood	(+)642	3037	160	(+)2877
42. Other Timbers	(-)689309	646660	3900	(+)642760
43. Lac & Shellac	(+)266	2881	1141	(+)1740
44. Bidi Leaves	(-)5284	3703	9581	(-)5678
45. Sugar	(-)716571	776451	1229	(+)775222
46. Khahd Sari Sugar	(-)86564	59804	2105	(+)57699
47. Gur Jaggerry & Gur Shakkar	(+)116748	180422	8207	(+)172215
48. Molasses etc.	(+)25476	45033	28	(+)45005
49. Salt	(-)3508508	452819	3898643	(+)3445824
50. Tea	(+)43429	38427	354	(+)38073
51. Groundnut oil	(+)49195	11838	674	(+)11160
52. Mustard oil	(-)150033	2599	202805	(-)200206
53. Coconut oil	(+)1255	2	101	(-)99
54. Caster oil	(+)562	156	183	(-)27
55. Other Vege oils	(+)291461	165390	50399	(+)114991
56. C. T. Y. Foreign	...	84	...	(+)84
57. „ Indian	(-)330	143	527	(-)384
58. C.P.G. Foreign	(-)724	...	364	(-)364
59. „ Indian	(+)7134	3462	2003	(+)1459
60. Gunny Bages & Cloth	(+)99250	74740	3517	(+)71223
61. Other Jute Manufactured	(+)1056	2030	68	(+)1962
62. Wollen Piece goods	(+)562	545	46	(+)499
63. Artificial Silk Piece goods	(-)229	249	8	(+)241
64. Cement	(-)10211968	49144	13028682	(-)12979538

21. Trade

21.1 IMPORT AND EXPORT TRADE*

(Quintals)

Commodity	1981-82	1982-83		1892-83
	Net import (+) export (-)	Import	Export	Net Import (+) export (-)
1	2	3	4	5
65. Bricks	(+)64701	23580	6759	(+)16821
66. Tiles	(,,)13	1706	2510	(-)804
67. Iron & steel	(,,)1535105	1651503	196265	(+)1455238
68. Machinery Equipments	(,,)12314	13982	7132	(,,)6850
69. Glass	(,,)4326	3454	879	(,,)2575
70. Metal Products	(-)11610	7791	26662	(-)18871
71. Coffee	(-)180	152	6	(+)146
72. Fruits, dried	(+)93	53	...	(,,)53
73. Eggs	(,,)50	8	...	(,,)8
74. Wool, Raw	(,,)148	257	219	(,,)38
75. Hemp other than cotton	(,,)2624	2080	736	(,,)1344
76. Rubber, Raw	(,,)32	...	...	...
77. Myrobalans	(,,)672	28	...	(,,)28
78. Shoes (as Footwear)	(,,)505	783	2	(,,)781

*Data relates to rail and river borne trade only.

Source—Directorate of Commercial Intelligence & 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	Printed (B.T.)	Metalled (W.B.M.)	Gravelled	Fair weather & bressed up tracks	
1	2	3	4	5	6	7	8
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
1986-87	2521	...	33848	4159	10326	836	51690
District (1986-87)							
1. Ajmer	132	...	1401	150	225	48	1956
2. Alwar	35	...	1663	99	49	...	1846
3. Banswara	...	...	853	70	124	...	1047
4. Barmer	189	...	1937	271	827	...	3224
5. Bharatpur	56	...	982	48	2	...	1088
6. Bhilwara	...	...	1436	366	1302	55	3159
7. Bikaner	251	...	1553	43	482	...	2329
8. Bundi	64	...	615	109	97	82	967
9. Chittorgarh	...	...	1271	238	283	...	1792
10. Churu	113	...	1104	73	159	25	1474
11. Dholpur	28	...	416	57	...	146	647
12. Dungarpur	34	...	737	131	179	...	1084
13. Ganganagar	124	...	2557	...	8	...	2689
14. Jaipur	418	...	1914	111	22	...	2465
15. Jaisalmer	196	...	1082	76	769	76	2199
16. Jalore	41	...	765	211	368	46	1431
17. Jhalawar	110	...	559	104	80	20	873
18. Jhunjhunu	...	...	944	221	55	...	1220
19. Jodhpur	110	...	2658	263	1474	...	4505
20. Kota	74	...	1158	97	5	59	1393
21. Nagaur	...	...	1426	256	1262	...	2944
22. Pali	...	...	1385	559	1332	...	3276
23. S. Madhopur	35	...	1127	61	92	...	1315
24. Sikar	129	...	842	101	287	...	1359
25. Sirohi	...	...	783	129	213	3	1128
26. Tonk	111	...	520	67	126	37	861
27. Udaipur	271	...	2160	248	504	239	3422

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

22. Transport

22.2 ROAD TRANSPORT ROUTES NATIONALISED

Year/District	No. of routes	Route Distance (Kilometres)
1	2	3
1982-83	1162	157964
1983-84	1192	163358
1984-85	1352	180697
1985-86	1542	202573
1986-87	1744	237960
Depot (1986-87)		
1. Jaipur (W)	45	7698
2. Jaipur (E)	70	7255
3. Tonk	34	5229
4. Alwar	140	11328
5. Bharatpur	82	6968
6. Khetri	35	5229
7. J. Nagar	81	5586
8. Sikar	71	9352
9. Hindaun	66	6383
10. Kota	50	9103
11. Jhalawar	92	9523
12. Bundi	29	5792
13. Ajmer	64	8275
14. Beawar	42	7037
15. Jodhpur	42	10445
16. Barmer	35	5664
17. Banswara	45	8110
18. Jalore	53	8763
19. Sirohi	26	3426
20. Abu Road	43	4556
21. Phalodi	22	3341
22. Udaipur	57	12344
23. Dungarpur	57	6869
24. Bhilwara	36	6483
25. Bikaner	43	8894
26. Ganganagar	49	7529
27. Hanumangarh	39	4755
28. Jhunjhunu	43	5916
29. Kotputli	62	4602
30. Chittorgarh	45	6842
31. Sardar Shahr	43	4969
32. Dholpur	25	3477
33. Nagaur	21	4416
34. Express	23	8647
35. Baran	34	3154

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
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
1986-87	67671	376931	13893	19048	52792	118450	2196	650981
District (1986-87)								
1. Ajmer	3830	29135	1393	533	1773	2642	293	39599
2. Alwar	1557	13711	292	657	1995	8942	72	27226
3. Banswara	668	5699	187	228	817	532	35	8166
4. Barmer	529	2344	22	136	988	381	...	4400
5. Bharatpur	1363	8660	24	813	1944	10424	45	23273
6. Bhilwara	1131	9963	121	470	1441	4837	45	18008
7. Bikaner	3216	16754	1058	445	2888	1283	280	25924
8. Bundi	311	2605	18	133	300	2543	23	5933
9. Chittorgarh	724	7074	207	299	744	3191	48	12287
10. Churu	995	1171	364	557	757	1033	9	4886
11. Dholpur	141	875	7	89	121	566	...	1799
12. Dungarpur	375	2271	126	131	443	394	9	3749
13. Ganganagar	5445	17651	400	1034	3989	25108	82	53709
14. Jaipur	22283	107577	3802	7101	12467	9447	202	162879
15. Jaisalmer	347	438	4	58	527	225	4	1603
16. Jalore	813	1292	56	116	197	2044	3	4521
17. Jhalawa	452	2869	12	149	523	543	67	4615
18. Jhunjhunu	1578	2295	232	784	1223	758	85	6955
19. Jodhpur	7194	41497	1695	1269	6269	17888	255	74067
20. Kota	4156	43039	1882	787	5838	8611	199	64512
21. Nagaur	912	4111	68	236	512	5553	31	11423
22. Pali	1762	8047	141	365	684	4870	123	15992
23. Sawai Madhopur	562	2602	10	342	778	2063	39	6396
24. Sikar	1623	2131	237	753	1099	1521	3	7367
25. Sirohi	987	3075	150	151	355	1381	...	6099
26. Tonk	441	3365	18	193	361	1207	...	5585
27. Udaipur	4276	36680	1367	1219	3759	2463	244	50008

Source—Commissioner of Transport, Rajasthan.

22.4 ROAD ACCIDENTS

(Number)

Year/District	Accidents	Persons Killed	Persons injured	Vehicles involved
1	2	3	4	5
1983	3888	1346	4264	3934
1984	4623	1589	5057	4623
1985	5384	1944	5485	5384
1986	5724	2121	5975	5724
1987	6961	2350	7207	6961
District (1987)				
1. Ajmer	529	183	545	529
2. Alwar	240	82	244	240
3. Banswara	127	50	230	127
4. Barmer	135	39	150	135
5. Bharatpur	146	83	63	146
6. Bhilwara	92	83	70	92
7. Bikaner	147	78	106	147
8. Bundi	119	55	134	119
9. Chittorgarh	252	81	214	252
10. Churu	92	35	104	92
11. Dholpur	92	39	144	92
12. Dungarpur	109	44	186	109
13. Ganganagar	339	140	349	339
14. Jaipur	1767	510	1705	1767
15. Jaisalmer	29	12	37	29
16. Jalore	88	36	96	88
17. Jhalawar	110	28	160	110
18. Jhunjhunun	122	63	106	122
19. Jodhpur	353	113	337	353
20. Kota	536	103	607	536
21. Nagaur	151	41	179	151
22. Pali	256	86	381	256
23. Sawai Madhopur	134	29	80	134
24. Sikar	144	39	178	144
25. Sirohi	134	47	229	134
26. Tonk	130	44	154	130
27. Udaipur	511	199	419	511
G. R. P.	77	1	...	77

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

MARKETING AND STNRAGE

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 RAJASTHAN

(Number)

Year/District	URBAN			RURAL			Grand Total	Mobile Shops
	Co-operative	Individual	Total	Co-operative	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 (1987)								
1. Ajmer	43	251	294	172	140	312	1	606
2. Alwar	27	56	83	282	298	580	1	663
3. Banswara	5	24	29	219	121	340	2	369
4. Barmer	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. Dholpur	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. Jaore	7	9	16	189	118	307	6	323
17. Jhalawar	13	34	47	141	84	225	2	272
18. Jhunjhunu	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	14	25	40	75	78	153	...	193
26. Tonk	8	66	74	139	99	238	2	313
27. Udaipur	79	87	166	256	500	756	...	922

Source—Commissioner, Food & Civil Supplies, Rajasthan.

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	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
3. Tehsil headquarters (excluding those which are district or sub-divisional headquarters)	96	197	197	197	123	197	197	197	123	197	197	197
4. Other place of importance (With population of 5000 and above)	63	140	140	142	133	140	140	142	140	140	140	142

Source—Post Master General, Rajasthan Circle.

24.2 POSTAL FACILITIES
(As on 31st March)

Facilities	1983	1984	1985	1986	1987
1	2	3	4	5	6
1. Head post offices	56	56	56	56	55
2. Sub-post offices	1383	1381	1375	1369	1364
3. Branch offices	7581	7720	7956	7989	8077
4. Extra departmental offices and sub-offices	472	468	232	202	115

Source—Post Master General, Rajasthan Circle.

24.3 POST, TELEGRAPH AND TELEPHONE OFFICES

(Number)

Year/District	Post-office	Telegraph offices	Telephone exchanges	Public call offices
1	2	3	4	5
1982-83	9492	1373	480	797
1983-84	9613	1388	516	841
1984-85	9618	1534	571	1018
1985-86	9542	1578	616	1158
1986-87	9620	1613	675	1349
District (1986-87)				
1. Ajmer	415	53	22	35
2. Alwar	443	69	40	95
3. Banswara	222	31	12	50
4. Barmer	436	62	19	99
5. Bharatpur	321	64	15	38
6. Bhilwara	386	66	20	49
7. Bikaner	199	35	13	30
8. Bundi	170	15	8	15
9. Cantorgarh	358	63	21	41
10. Churu	365	59	19	40
11. Dholpur	287	16	7	@
12. Dungarpur	256	38	11	45
13. Ganganagar	482	58	44	52
14. Jaipur	721	150	67	71
15. Jaisalmer	140	14	4	20
16. Jalore	248	31	29	45
17. Jhalawar	223	27	10	26
18. Jhunjhunu	391	78	22	65
19. Jodhpur	267	58	31	97
20. Kota	374	58	21	24
21. Nagaur	481	120	37	93
22. Pali	346	77	62	34
23. Sawai Madhopur	492	78	24	57
24. Sikar	441	100	19	80
25. Sirohi	172	37	21	22
26. Tonk	218	32	16	33
27. Udaipur	666	124	61	93

① Included in Bharatpur.

Source—Post Master General, Rajasthan Circle

TOURISM

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

25.1 TOURISTS IN RAJASTAN

Tourist Centre	1986		1987	
	Home Tourist	Foreign Tourist	Home Tourist	Foreign Tourist
1	2	3	4	5
1. Ajmer	460598	6670	478887	6657
2. Alwar	9315	181	13753	631
3. Bharatpur	116088	11630	120973	11935
4. Bikaner	69235	7551	80823	8260
5. Bundi	3810	183	5417	255
6. Chittorgarh	118424	2492	122691	3472
7. Jaipur	367251	139223	368513	144498
8. Jaisalmer	78605	21560	78860	24498
9. Jaisamand	935	35	691	22
10. Jodhpur	425276	27575	432442	32123
11. Kota	86262	3051	89739	3149
12. Mount Abu	389737	4035	402710	4151
13. Nathdwara	161806	...	170581	...
14. Pushkar	367566	9988	378153	11187
15. Ranakpur	1935	810	101765	41078
16. Rikhabdeo	3165	37	3207	21
17. Sariska	4921	1303	3926	811
18. Sillserh	1318	133	1101	211
19. Udaipur	515857	53949	534390	54487
20. S. Madhopur	32009	1357	35702	814
TOTAL	3214113	291763	3424324	348260

Source—Director of Tourism, Rajasthan.

LABOUR AND EMPLOYMENT

Trade Unions—The data in table 2.61 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 by 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. this 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. Manday 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 conneted 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 lease but in case of certain minor minerals and specially building materials where rent-cum-royalty leases are granted, average number of persons employed perday are just estimated on the basis of royalty collected through royalty collection centres. In case of certian 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 on 31-12-56. The data are collected separately for 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 Directorate of Economics and Statistics, Rajasthan for compilation at State level. Employment represents the actuals as on the data 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.

26. Labour & 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	Member	Number	Member	Number	Member	Number	Member
1	2	3	4	5	6	7	8	9
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
1986-87	1516	393590	365	43098	...	...	1881	436688

Source—Labour Commissioner, Rajasthan.

26.2 INDUSTRIAL DISPUTES RESULTING IN STRIKES & LOCK-OUTS

(Number)

Year/Industries	Strikes and Lockouts	Workers involved	Mandays lost
1	2	3	4
1982-83	96	58819	2392592
1983-84	109	31326	725488
1984-85	87	14464	661263
1985-86	87	19528	1025380
1986-87	89	33383	493386
Industries (1986-87)			
1. Textiles	37	16444	217555
2. Metal	...	...	...
3. Edible Oils	1	42	1646
4. Chemicals	...	...	...
5. Mines	...	...	...
6. Transport	...	...	...
7. Beedi	...	...	...
8. Soap Stone	1	30	330
9. Recreation	...	...	...
10. Engineering	1	10	152
11. Municipalities	6	556	3033
12. Rubber	2	70	2310
13. Paper	...	...	..
14. Others	47	16231	268360

Source—Labour Commissioner, Rajasthan.

26.3 INDUSTRIAL COMPLAINTS-RECEIPTS

(Number)

Causes	Complaints received				
	1982-83	1983-84	1984-85	1985-86	1986-87
1	2	3	4	5	6
Wages, bonus and allowance	598	535	358	533	535
Employment and retrenchment	785	1051	586	1050	1191
Working conditions	189	89	27	25	62
Personal	911	971	1075	1226	1406
Others (Industrial relations etc.)	2148	2063	1899	2796	2066
Causes not known	58	113	182	78	550
TOTAL	4689	4822	4127	5708	5810

Source—Labour Commissioner, Rajasthan.

26.4 INDUSTRIAL COMPLAINTS-DISPOSAL

(Number)

Year	Complaints pending at the beginning	Complaints received	Total	Complaints disposed off						Complaints pending at the end of year
				Favour	Against	Rejected	Transferred	Filed	Total	
1	2	3	4	5	6	7	8	9	10	11
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
1986-87	2020	5810	7830	663	22	437	2907	1217	5246	2584

Source—Labour Commissioner, Rajasthan

26.5 FACTORY ACCIDENTS

(Number)

Year/District	Accident occurred		
	Fatal	Non-fatal	Total
1	2	3	4
1982	24	8738	8762
1983	24	7436	7460
1984	26	9322	9348
1985	38	6516	6554
1986	30	4785	4815
District (1987)			
1. Ajmer	2	1622	1624
2. Alwar	1	60	61
3. Banswara	...	653	653
4. Barmer	...	...	...
5. Bharatpur	N. A.	N. A.	N. A.
6. Bhilwara	N. A.	N. A.	N. A.
7. Bikaner	1	N. A.	1
8. Bundi	N. A.	N. A.	N. A.
9. Chittorgarh	3	104	107
10. Churu	...	...	...
11. Dholpur	...	...	...
12. Dungarpur	...	...	...
13. Ganganagar	2	451	453
14. Jaipur	5	...	5
15. Jaisalmer	...	...	...
16. Jaore	...	...	...
17. Jhalawar	...	159	159
18. Jhunjhunu	1	136	137
19. Jhodhpur	6	333	339
20. Kota	2	956	958
21. Nagaur	N. A.	N. A.	N. A.
22. Pali	5	174	179
23. Sawai Madhopur	...	56	56
24. Sikar	...	...	...
25. Sirohi	2	81	83
26. Tonk	N. A.	N. A.	N. A.
27. Udaipur	N. A.	N. A.	N. A.

Source—Chief Inspector, Factories & Boilers, Rajasthan

26. Labour & Employment.

26.6 SOCIAL SECURITY SCHEMES

Item	Unit	1982-83	1983-84	1984-85	1985-86	1986-87
1	2	3	4	5	6	7

1. Workmen's Compensation :—

1.1 Cases decided	No.	302	300	N.A.	367	470
1.2 Amount distributed	Rs.	3356373	3483172	N.A.	6434043	7581427

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

2.1 Factories/Establishment covered	No.	3093	3093	3455	3755	3995
2.2 Subscribers	No.	367913	344813	365859	361950	377321
2.3 Contribution from subscriber	LakhssRs.	2268.65	2769.21	3660.50	4419.78	5087.69

3. Employees State Insurance Scheme

3.1 Factories/Establishments covered	No.	2814	2846	3134	4313	4658
3.2 Worker insured	No.	202500	208500	215000	215000	217000

26. Labour and Employment

26.7 MANDAYS WORKED BY INDUSTRIES (1983-84)

(Number)

S. No.	NIC Group No.	Name of Industries	Factories Covered	Factories responded
1	2	3	4	5
1.	201	Manufacture of dairy Products	18	17
2.	204, 219	Grain Mill Products, Manufacture of food product n.e.c.	118	111
3.	205, 209	Manufacture of Bakery Products, including chocolate and Sugar Confectionery	13	8
4.	206	Manufacture and refining of Sugar (Vaccum Pan Sugar factories)	3	3
5.	207	Production of Indigenous, Sugar, Boora, Khandsari, Gur etc.	41	37
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.	123	118
9.	215	Manufacture of Ice	22	17
10.	216	Manufacture of Prepared animal feeds	9	5
11.	220, 221	Distilling, rectifying and blending of Sprints & wine Industries	7	5
12.	222	Malt liquors and malt	4	3
13.	223	Production of country, liquord and toddy	6	3
14.	224	Soft drinks and Carbonated water Industries	8	7
15.	226, 228	Manufacture of Bidi, chewing tobacco, Zarda and Snuff	55	50
16.	230	Cotton, ginning, cleaning and bailing	208	204
17.	231	Cotton Spinning, Weaving, and Shrinking, Sanforizing of cotton textiles in Mills	61	56
18.	232	Printing Dying and bleaching of cotton textiles	195	148
19.	234, 235	Production of Khadi Weaving and Finishing of Cotton textiles in handlooms.	5	5
20.	236	Weaving and Finishing of Cotton textiles in Powerlooms	77	58
21.	239	Cotton textile not elsewhere classisified	10	9
22.	240	Wool Cleaning baling and pressing	31	31
23.	241	Wool Spinning, Weaving and Finishing in Mills	52	52
24.	242	Wool Spinning and Weaving (other than in Mills)	7	7
25.	243	Dyeing and bleaching of Woollen textiles	4	4
26.	244	Manufacture of wool not elsewhere classified	9	7
27.	247	Spinning, weaving finishing of other textiles, synthetic fibres, rayons, nylon etc.	27	37
28.	259	Manufacture of Jute bags and other Jute textiles not elsewhere classified	6	5
29.	260	Manufacture of knitting mills	7	4
30.	261	Manufacture of all types of threads, cardage, ropes, twinesnets etc.	11	9
31.	262	Embroidery & making of creps, laces & fringos	5	3
32.	263	Weaving Carpets, ruggs and similar textiles products	43	29
33.	264	Manufacture of all types of textiles garments including wearing apparel	11	3
34.	265, 269	Manufacture of rain coats, hats, textiles goods, textiles, n. e. c. like linoleum Padding, wadding fillings etc.	7	7

26.7 MANDAYS WORKED BY INDUSTRIES (1983-84)

(Number)

		Mandays Worked				Contract Worker	Total
		Men	Women	Children	Total		
1	2	6	7	8	9	10	11
1	201&202	223449	254	...	223703	19312	242195
2.	204, 219	204205	15486	...	219691	113329	333020
3.	205&209	49222	4031	...	53253	240	53493
4.	206	582852	1892	...	584744	...	584744
5.	207	119573	6698	...	126771	5052	131325
6.	208	262451	44515	...	306966	131370	438336
7.	210	180301	...	...	180301	41023	221324
8.	211	330602	7169	...	337771	47272	385043
9.	215	33532	1370	...	34902	3357	38259
10.	216	22800	89	...	22889	6416	29305
11.	220, 221	106355	4444	...	110799	...	110799
12.	222	8430	...	...	8430	2644	11074
13.	223	66198	1526	...	67724	...	69724
14.	224	15902	...	...	15902	17199	33101
15.	226&228	114103	26219	...	140322	14492	154814
16.	230	539109	141287	3234	683630	282754	966384
17.	231	5807617	170953	...	5978570	33672	6012332
18.	232	806731	33215	1592	840538	82617	923155
19.	234, 225	9602	3416	...	13018	...	13018
20.	236	173014	5540	...	178554	2390	180944
21.	239	24594	1580	...	26174	...	26174
22.	240	2365186	85181	...	2450367	106609	2556976
23.	241	831195	56303	...	887498	24719	912217
24.	242	19403	300	...	17110	...	17110
25.	243	17040	3438	...	20478	...	20478
26.	244	33121	1711	...	34832	...	34832
27.	247	2237074	...	...	2237074	66051	2303125
28.	259	17504	410	...	17914	2084	19998
29.	260	15009	72	...	15081	...	15081
30.	261	178224	...	...	178224	18333	196557
31.	262	6048	...	...	6048	...	6048
32.	263	83391	10213	...	93604	458486	552090
33.	264	7124	11486	...	18610	...	18610
34.	265, 269	62423	277	...	62700	13288	75988

26 7 MANDAYS WORKED BY INDUSTRIES (1983-84)

(Number)

S. No.	Industry Group No	Name of Industry	Factories Covered	Factories responded
1	2	3	4	5
35.	270+271, 274	Manufacture of vancer, plywood & their Products, wooden furnaiture & fixture	27	23
36.	276	Sawing and Planning of Wood (other than plywood)	5	4
37.	280	Manufacture of pulp paper & paper board including new spapaer prints	26	17
38.	281, 283	Manufacture of Container and boxes of paper board Manufacture of paper & paper board articles n. e. c.	8	5
39.	284	Printing and publishing of news Papers	8	8
40.	285	Printing and Publishing of Perlodicals, Books, Journals, atlases mape etc.	25	20
41.	286, 287, 289	Printing of bank notes, currency notes, Postage etc. Engraving etching block macking Printing & alled activities n. e. c.	36	31
42.	290, 291	Tanning, curing of leather manufacture of footwear	8	4
43.	300	Tyre & Tube Industries	5	3
44.	301, 302	manufacturing of foot ware made primarily of vulcanized & rubber products n. e. c.	17	14
45.	303, 307	Manufacture of plastic products other coal and caltar products	36	30
46.	310	Manufacture of basic Industrial organic and inorganic chemicals and gases	37	37
47.	311	Manufacture of fertilixers and pesticides	22	18
48.	312	Manufacture of paints, varnishes & lacquers	12	9
49.	313	Manufacture of drugs and medicines	34	30
50.	314	Manufacture of perfumes & other toilet preparations	14	12
51.	315	Manufacture of inedible oils	14	14
52.	316	Manufacture of turpantine syntehtic resins, palstic materials	7	7
53.	318	Manufacture of explosives & ammunition & Fire works	4	4
54.	319	Manufacture of chemical products n. e. c.	48	47
55.	320	Manufacture of structural clay products	89	83
56.	321	Manufacturd of glass & glass products	8	7
57.	323	Manufacture of chinaware and porcelain ware	14	10
58.	324	Manufacture of cement, lime and plaster	51	50
59.	325	Manufacture of Mica Products	11	11
60.	326	Manufacture of structural stone goods, stone ware & stone cushing etc.	199	188
61.	328	Manufacture of miscellaneous on-metal miner products n. e. c.	18	14
62.	339	Manufacture of asbestos cement & other products	74	56
63.	330	Iron and steel Industries	84	84
64.	331	Founderies for casting & forging Iron & Steel Manufactue of ferrow alloy.	95	82
65.	333	Copper manufacturing	12	10
66.	334	Brass manufacturing	13	13

26. Labour and Employment

26.7 MANDAYS WORKED BY INDUSTRIES—(1983-84)

(Number)

		Mandays Worked				Contract Worker	Total
		Men	Women	Children	Total		
1	2	6	7	8	9	10	11
35.	270,271,274	36921	1432	...	38353	...	38353
36.	276	9632	...	...	9632	514	10146
37.	280	109190	4027	...	113217	6082	119299
38.	281,283	22596	...	...	22596	...	22596
39.	284	81384	...	...	81384	565	81949
40.	285	287204	...	...	287204	590	287794
41.	286,287,289	199531	...	...	199531	...	199531
42.	290.91	63203	2267	...	65470	...	65470
43.	300	303881	...	...	303881	...	303881
44.	301,302	104939	2852	...	107791	...	107791
45.	303,307	137017	71	...	137088	...	137088
46.	310	283597	2060	...	285657	25232	310889
47.	311	565751	11477	...	577228	242497	819725
48.	312	18106	...	...	18106	...	18106
49.	313	154394	46319	...	200713	7567	208280
50.	314	110240	...	...	110240	680	110920
51.	315	46886	1456	...	48342	7126	55468
52.	316	173336	242	...	173578	96449	270027
53.	318	30903	...	...	30903	44555	75458
54.	319	127650	12354	...	140004	67022	207026
55.	320	84470	4612	...	89082	262739	351821
56.	321	114025	2819	...	116844	...	116844
57.	323	209683	29264	...	238947	18337	257284
58.	324	1554354	56800	...	1611154	442450	2053604
59.	325	84952	36739	...	121691	1520	123211
60.	326	780674	163034	...	943708	53554	997262
61.	328	40879	4730	...	45609	...	45609
62.	329	169810	13084	...	182894	11706	194600
63.	330	842957	285	...	843242	130498	973740
64.	331	767427	14727	...	782154	81061	863215
65.	333	689950	273	...	690223	6106	696329
66.	334	211473	...	...	211473	...	211473

Labour & Emploment

26.7 MANDAYS WORKED BY INDUSTRIES (1983-84)

(Number)

S. No.	NIC Group No.	Name of Industry	Factories Covered	Factories Responded
1	2	3	4	5
67.	335, 336	Aluminium Zinc manufacturing & other non-ferrous metal industries	9	9
68.	340	Manufacture of fabricated metal products etc.	51	44
69.	341	Manufacture of structural metal Products	8	7
70.	342	Manufacture of Furniture & Fixtures Primarily of metal	8	5
71.	343	Manufacture of hand tools & general hardware	37	30
72.	345	Manufacture of metal utensils, cutlery and kitchenware	7	6
73.	349	Manufacture of metal products except machinery & transport equipment n. e. c.	8	7
74.	350	Manufacture of agriculture machinery and parts	38	33
75.	351	Manufacture of repair of drills, coal cutting machines	7	7
76.	352	Manufacture of Primovers boilers & steam generator Plants	3	3
77.	353	Industrial machinery for food & textile industries	10	9
78.	354	Industrial machinery for other than food & textile industries	11	10
79.	355&356	Manufacture and repair of Refrigerators, Air conditioners and fire fighting equipments and alteration and repair of general items of non-electrical machinery.	30	25
80.	357	Manufacture of machine Tools, their parts and accessories	7	4
81.	358	Manufacture of office machinery & parts	3	3
82.	359	Manufacture and repairing of non electrical machinery & accessories n. e. c.	19	17
83.	360	Manufacture of Electrical Industrial machinery and apparatus and parts	22	19
84.	361	Manufacture of insulated wires and cables	25	23
85.	363	Electrical apparatus, excluding repairing	12	12
86.	364	Manufacture of radio & Television	7	7
87.	366	Manufacture of Electronic Computer & Control instruments & other Equipments	4	4
88.	367,369	Manufacture of electronic components & accessories n.e.c.	6	6
89.	371,372	Manufacture of Locomotives & parts, Manufacture of Railway wagons and coaches and parts	11	6
90.	373	Manufacture of other rail road equipments	4	4
91.	374,76,78	Manufacture of Motor Vehicles, and Parts Manufacture of Motor Cycles & Parts, Bicycles, Cycle-rickshaws & Parts, Bullock Carts, Push carts & hand-carts etc., & transport equipments & Parts n.e.c.	39	31
92.	380,381	Manufacture of medical surgical and scientific equipment	17	12
93	382,383,387	Manufacture of photographic and optical goods and watches and clocks Manufacture of Jewellery & related articles Manufacture of Stationery articles	17	12
94.	389	Manufacture of miscellaneous Products n. e. c.	12	9
95.	400	Generation and Transmission of electric energy.	99	99
96.	420	Water Supply	14	14
97.	741	Cold Storage	5	4
98.	972	Electrical Repair Shops	3	3
99.	973	Repair of Motor Vehicles & Motor Parts	75	75
100.	979	Repair of enterprises n. e. c.	15	13
GRAND TOTAL			2933	2579

26.7 MANDAYS WORKED BY INDUSTRIES (1983-84)

(Number)

		Mandays Worked				Contract worker	Total
		Men	Women	Children	Total		
		6	7	8	9			10	11
67.	335, 336	373076	...	...	373076	109	463421
68.	340	138788	402	...	139190	108708	247898
69.	341	261956	...	...	261956	118518	380474
70.	342	11832	...	...	11832	64	11896
71.	343	123040	1816	...	124856	3635	128491
72.	345	17958	765	...	18723	...	18723
73.	349	19841	...	...	19841	514	20355
74.	350	206157	...	...	206157	...	206157
75.	351	137225	3049	...	140274	60	140334
76.	352	4588	...	...	4588	...	4588
77.	353	42781	...	...	42781	...	42781
78.	354	78582	...	...	78582	...	78582
79.	355, 356	912902	471	...	913373	22791	936164
80.	357	353826	...	...	353826	...	353856
81.	358	7849	...	...	7849	...	7849
82.	359	123406	1278	...	124684	4035	128719
83.	360	132337	1138	...	133475	...	133475
84.	361	525389	...	...	525389	13155	538544
85.	363	37490	2273	...	39763	...	39763
86.	364	31207	7822	...	39029	...	39029
87.	366	314495	16148	...	330633	15431	346064
88.	367, 369	27482	...	...	27482	...	27482
89.	371, 372	2844631	...	...	2844631	...	2844631
90.	373	51181	...	...	51181	...	51181
91.	374, 376, 378	285986	1182	...	287168	101741	388909
92.	380, 381	122041	5961	...	128002	...	128002
93.	382, 383, 387	28586	31998	...	60584	...	60584
94.	389	44464	20296	...	64760	2250	67010
95.	400	11902729	...	...	11902729	9066681	20969410
96.	420	304648	285	...	304933	10800	315733
97.	741	5250	...	...	5250	1302	6452
98.	972	20925	...	...	20925	...	20925
99.	973	1324817	...	...	1324817	...	1324817
100.	979	615955	290	...	616245	...	616245
TOTAL		45477401	1145173	3826	46626400	12483394	59109794

Source—Directorate of Economics & Statistics, Rajasthan

26.8 AVERAGE DAILY CASH EARNINGS OF WORKERS IN INDUSTRIES

(1983-84)

(Rupees)

S. No	N/C 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
1.	201	Manufacture of Dairy Products	22.72	19.67	...	22.71	8.03	21.62
2.	204, 219	Grain Mill Products & Manufacture of Food Products n.e.c.	14.07	8.78	...	13.70	13.47	13.62
3.	205, 209	Manufacture of Bakery Products including chocolate of sugar Confectroery	13.61	9.18	...	13.28	4.48	13.27
4.	206	Manufactures refining of Suger (vacume Pansugar Facturries	20.59	26.96	...	20.61	...	20.61
5.	207	Production of Indigenous Sugar, Boora Khandsari gnr etc.	12.26	9.56	...	12.12	12.67	12.14
6.	208	Production of common Salt	14.48	11.64	...	14.77	9.27	12.63
7.	210	Manufacture of Hydrogented oils vanaspati ghee etc.	21.94	...	...	21.94	16.36	20.91
8.	211	Manufacture of other edible oils & facts	13.96	9.90	...	13.87	12.25	13.67
9.	215	Manufacture of Ice	15.63	5.84	...	15.24	19.66	15.63
10.	216	Manufacture of Prepared animals Feeds	17.54	11.24	...	17.52	12.94	15.62
11.	220, 221	Distilling rectifying and blending at Spirits & wine Industries	19.29	29.25	...	19.69	...	19.69
12.	222	Malt liquors and Malt	10.68	...	...	10.68	12.94	13.36
13.	223	Production of country liquor toddy	30.97	25.56	...	30.85	...	30.85
14.	224	Soft Drinks and corbonated water Industries	20.37	...	...	20.37	21.80	21.12
15.	226, 228	Manufacture of Biri, Chewing, tobacco, Zarda & Snuff	14.74	8.70	...	13.61	10.63	13.33
16.	230	Cotton ginning cleanning and bailing	15.14	9.50	9.28	13.94	13.12	13.85
17.	231	Cotton spinning weaving & shrinking sanforizing of cotton t2xtiles in mills	26.09	24.21	...	26.03	10.99	25.95
18.	232	Printing Dying and bleaching of cotton textile	22.32	11.20	9.42	21.89	14.27	21.10
19.	234, 235	Weaving and finishing of cotton textile in handlooms	16.14	7.61	...	13.19	...	13.90
20.	236	Weaving & finishing of cotton textile in power looms	13.84	9.48	...	13.72	71.97	14.49
21.	239	Cotton textile not elsewhere classified	15.61	8.60	...	15.21	...	15.21
22.	240	Wool cleaning bailing & pressing	28.15	25.97	...	28.65	10.38	27.89
23.	241	Wool Spinning weaving & finishing in mills	15.43	11.03	...	15.05	24.48	15.41
24.	242	Wool Spinning & weaving (other than in mills)	16.84	13.33	...	16.77	...	16.77

26.8 AVERAGE DAILY CASH EARNINGS OF WORKERS IN INDUSTRIES (1983-84)

(Rupees)

S. No.	N/C 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
25.	243	Dying & bleaching of Woollen textiles	18.66	20.95	...	19.04	...	19.04
26.	244	Manufacturing of Wool not elsewhere classified	18.48	17.53	...	18.43	...	18.43
27.	247	Spinning, Weaving and finishing of other textiles synthetic fibres, rayons, nylons	23.27	...	...	23.27	13.52	22.99
28	259	Manufacture of Jute bags and other Jute textiles not elsewhere classified.	17.25	9.57	...	17.08	12.00	16.55
29	260	Manufacture of Knitting Mills,	12.99	13.89	...	13.00	...	13.00
30	261	Manufacture of all types of threads, Cordage, ropes,	15.18	...	...	15.18	16.62	14.85
31	262	Embroidery and making of Crape-slaces and fringes	15.38	...	...	15.38	...	15.38
32	263	Weaving Carpets, rugs and other Similar textile Products	16.04	11.00	...	15.60	31.53	28.86
33	264	Manufacture of all types of textile, garments, including wearing apparel	31.16	20.20	...	24.40	...	24.40
34	265	Manufacture of rain coats, hats, etc.	17.01	21.66	...	17.03	21.82	17.87
	269	Textiles-goods, textiles n.e.c. like linoleum Padding wadding, filings etc.						
35	270, 71	74Manufacture of wooden furniture & fixtures	12.87	9.78	...	12.75	...	12.75
36	276	Sawing & Planning of wood (other than plywood)	34.05	...	...	34.05	19.46	33.31
37.	280	Manufacture of Pulp paper & paper board including newsprints	18.16	14.90	...	18.04	18.41	18.06
38.	281,283	Manufacture of container & boxes of paper board Manufacture of paper & paper board articles n.e.c.	19.25	...	...	19.25	...	19.25
39.	284	Printing & Publishing of news paper	20.04	...	...	20.04	14.16	20.00
40.	285	Printing & Publishing, periodicals, books, Journals, atlases maps etc.	41.10	...	...	41.10	22.03	41.06
41.	286,287	Printing of bank notes, currency notes, postage etc.	49.42	...	...	49.42	...	49.42
	289	Engraving, etching block making Printing publishing						
42.	290,91	Training, curring of leather manufacture of foot wear	17.45	8.82	...	17.15	...	17.15
43.	300	Tyre Tube Industries	38.12	...	...	38.12	...	38.12
44.	301&302	Manufacture of footwear made Primarily of Vulcanized rubber Products n.e.c.	14.36	17.18	...	14.43	...	14.43
45.	303&207	Manufacture of Plastic Products & other Coals Coaltar products n.e.c.	15.37	14.08	...	15.36	...	15.36
46.	310	Manufacture of basic Industries organic to inorganic	17.84	12.62	...	17.80	11.33	17.27
47.	311	Manufacture of Fertilizers & pesticides	43.10	7.05	...	42.58	13.03	33.70
48.	312	Manufacture of paints, varnished & lacure	12.31	...	...	12.31	...	12.31

26. Labour and Employment.

26.8 AVERAGE DAILY CASH EARNINGS OF WORKERS IN INDUSTRIES (1983-84)

(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
49.	313	Manufacture of drugs and medicines	18.84	17.09	...	18.43	18.63	18.44
50.	314	Manufacture of perfums & other toilet Preparation	14.46	...	...	14.46	10.29	14.44
51.	315	Manufacture of inedible oils	16.20	9.61	...	16.01	29.49	16.58
52.	316	Manufacture of Turpantine Synthetic resins, plastic materials	41.65	24.79	...	41.62	7.20	29.33
53.	318	Manufacture of explosives & ammunition and fire Work	18.44	...	...	18.44	9.00	12.86
54.	319	Manufacture of Chemical Products n.e.c.	23.52	22.74	...	23.44	2.61	16.70
55.	320	Manufacture of structural clay products	12.73	11.27	...	12.66	19.72	17.93
56.	321	Manufacture of glass and glass products	20.13	11.35	...	19.92	...	19.92
57.	323	Manufacture of China ware and porcelain ware	18.62	13.56	...	18.00	9.54	17.40
58.	324	Manufacture of Cement, lime and plaster	40.79	18.80	...	40.02	23.33	36.42
59.	325	Manufacture of Mica products	12.51	9.14	...	11.49	28.28	11.70
60.	326	Manufacture of structural Stone goods, Stone ware & Stone Crushing etc.	13.84	10.77	...	13.31	18.48	13.59
61.	328	Manufacture of asbestos cement & other cement products	12.03	9.51	...	11.77	...	11.77
62.	329	Manufacture of miscellaneous non-metal mineral products n.e.c.	14.36	10.24	...	14.07	12.55	13.98
63.	330	Iron and Steel Industries	20.20	14.03	...	20.19	15.43	19.56
64.	331&332	Foundaries for casting & forging Iron & Steel manufacture of ferrow alloys	21.90	11.88	...	21.71	17.57	21.33
65.	333	Copper manufacture	58.50	51.28	...	8.12	11.46	8.15
66.	334	Brass manufacture	37.27	...	...	37.27	...	37.27
67.	335,336	Aluminium Zinc manufacture	52.46	...	...	52.44	...	52.44
68.	340	Manufacture of fabricated metal products etc.	18.92	12.43	...	18.90	22.25	20.37
69.	341	Manufacture of structural metal products	33.96	...	...	33.96	15.01	28.06
70.	342	Manufacture of hand tools and General hardware	16.64	...	...	16.64	15.62	16.64
71.	343	Manufacture of hand tools and	16.54	11.01	...	16.46	22.28	16.63
72.	345	Manufacture of metal Utensils, cutlerys Kitchen ware	13.86	10.45	...	13.72	...	13.72
73.	349	Manufacture of metal products except machinery & transport equipments n.e.c.	16.27	...	...	16.27	19.45	16.35

26.8 AVERAGE DAILY CASH EARNING OF WORKERS IN INDUSTRIES (1983-84)

(Rupees)

S. No.	N/C Group No.	Name of Industry	Average Daily Cash earnings per workers					
			Direct workers			All	Contract workers	All Worker
			Men	Women	Children			
1	2	3	4	5	6	7	8	9
74.	350	Manufacture of agricultural machinery and parts	27.96	...	...	27.96	...	27.96
75.	351	Manufacture & repair of drills, coals, cutting, machines	22.05	9.83	...	21.57	66.66	21.80
76.	352	Manufacture of Prime movers boilers & steam generation Plants	20.05	...	...	20.05	...	20.05
77.	353	Industrial machinery for food & textile Industries	14.11	...	...	14.11	...	14.11
78.	354	Industrial machinery for other than food & textile Industrial	22.33	...	...	22.33	...	22.33
79.	355&356	Manufacture and repair of Refregerators, Air conditioners and fire fighting equipments and alteration and repair of general items of non electrical machinery	60.26	10.61	...	60.24	19.17	59.24
80.	357	Manufacture of machine Tools, their parts and accessories	48.28	...	...	48.28	...	48.28
81.	358	Manufacture of Office machinery	23.82	...	...	23.82	...	23.12
82.	359	Manufacture & repairing of non electrical machinery n.e.c.	16.53	9.38	...	16.46	20.07	16.57
83.	360	Manufacture of electrical industrial machinery & apparatus and parcs	25.45	19.32	...	25.39	...	25.39
84.	361	Manufacture of insulated wire and cables	34.58	...	...	34.58	23.95	34.95
85.	363	Electrical apparating excluding repairing	14.22	8.80	...	13.91	...	13.91
86.	364	Manufacture of Radio and Television	15.51	15.25	...	15.58	...	15.58
87.	366	Manufacture of Control instruments & other equipments Electronic Computor	61.19	62.55	...	61.25	22.94	59.54
88.	367, 369	Manufacture of electronic component & accessories n.e.c.	16.96	...	...	16.96	...	16.96
89.	371, 372	Manufacture of Locomotives & Parts, Railway Wagon & Coaches & Parts Rail road equipments	41.53	...	...	41.53	...	41.53
90.	373	Manufacture of other rail road equipments	36.50	...	...	36.50	...	36.50
91.	374,376	Manufacture of motor vehicles and Parts						
	378	Manufacture of motor vehicle & parts Motor Cycle Bicycle and parts & bullock carts & hand carts etc. & transport equipments & parts	20.41	6.77	...	20.36	6.15	16.64
92.	380,381	Manufacture of medical Surgical & scientific equipments	17.19	19.94	...	17.18	...	17.18
93.	382,383	Manufacture of Photographic & optical goods watch and Clocks						
	387	Manufacture of Jewellery and related articles						
		Manufacture of Stationery articles	29.60	18.56	...	23.87	...	23.87
94.	389	Manufacture of miscellaneous Products n.e.c.	15.54	11.33	...	14.22	13.33	14.19
95.	400	Generation and Transmission of electric energy	29.09	...	...	29.02	26.00	27.73
96.	420.	Water Supply	23.51	24.56	...	23.51	10.00	23.05
97.	741	Electrical Repair Shops	18.67	...	...	18.67	14.98	17.99
98.	972	Vehicles and Motor Cycle	35.03	...	...	35.03	...	35.03
99.	973	Repair of motor vehicals and motor cycle s	27.86	...	...	27.86	...	27.86
100.	979	Repair of enterprises n.e.c.	41.99	20.69	...	41.98	...	41.98
TOTAL			28.51	15.77	1176	28.19	20.80	27.24

Source—Directorate of Economics & Statistics, Rajasthan.

26.9 EMPLOYMENT IN KHADI INDUSTRY

(Number)

Item	1982-83	1983-84	1984-85	1985-86	1986-87
1	2	3	4	5	6
1. Spinners	114983	121889	128046	128145	130411
2. Weavers	7445	7733	7086	7434	7387
3. Others (Including salaried persons)	4152	6917	5631	6421	6115
Tota	126580	136539	140763	140000	143913

Source—Rajasthan Khadi and Gramodyog Board, Jaipur.

26.10 EMPLOYMENT IN VILLAGE INDUSTRIES

(Number)

Industry	1983-84			1984-85			1985-86			1986-87		
	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	4328	3833	8161	5160	4887	10047	6186	4990	11176	7150	5620	12770
Gur-Khandsari	6450	3300	9750	6518	3509	10027	6557	3573	10130	5014	3034	8048
Hand-made paper	735	143	878	859	183	1042	851	214	1065	779	87	866
Non-edible oil soap	678	12559	13237	419	9074	9493	736	7639	8375	763	10505	11268
Leather	46198	23872	70073	63061	31870	94931	73266	37108	110374	85461	42501	127962
Pottery	9072	7810	16882	10533	9100	19633	10556	9292	19848	10848	9764	20612
Bee-keeping (Honey)	4	25	29	4	15	19	4	14	18	2	10	12
Hand-pounding rice including processing of cereals & pulses	1185	934	2119	1180	1181	2361	1112	1152	2264	1195	1258	2453
Fibre	3466	3485	6851	4499	4075	8574	4839	4786	9625	5758	4289	10747
Alluminium	...	...	...	3	3	6	9	8	17	11	12	23
Lime	1962	1965	3927	1593	1776	3369	1938	1852	3790	2220	2148	4368
Fruit Preservation	6	7	13	9	14	23	54	27	81	79	34	113
Cottage match & Agarbati	65	461	526	...	1	1	13	22	35	12	16	28
Palmgur	183	200	383	380	317	697	558	454	1012	591	500	1091
Cane & Bamboo	2142	3252	5394	3242	4409	7651	3605	4809	8414	6380	4785	11165
Black smith and Carpentry	4384	3284	7668	5286	4133	9419	5436	4251	9687	6020	5005	11025
Total	80858	65030	145888	87734	59819	147553	115720	80191	195911	132283	90268	222551

Source—Rajasthan Khadi and Gramodyog Board, Jaipur.

26. Labour & Employment

26.11 EMPLOYMENT IN MINES

Minerals	Average number of persons employed per day				
	1983	1984	1985	1986	1987
1	2	3	4	5	6
1. Metallic Minerals—					
1.1 Ferrous—					
(a) Iron Ore	85	80	151	184	198
1.2 Non-ferrous—					
(a) Copper ore	4114	3794	3848	3857	4101
(b) Lead zinc and silver	4114	4104	4122	4133	4387
2. Non-Metallic Minerals—					
1. Asbestos	1682	2328	2337	1928	1974
2. Barytes	225	254	241	212	181
3. Dolomite	301	70	93	48	27
4. Calcite	294	298	189	225	263
5. Emerald (crude)	...	45	18	15	16
6. Felspar	73	3725	850	906	669
7. Fluorite (crude)	1107	911	631	489	513
8. Garnet	144	124	137	140	90
9. Graphite	...	...	...	17	22
10. Gypsum	1340	1130	1032	1172	1210
11. Mica (crude)	754	713	638	715	430
12. Quartz	294	3219	330	379	594
13. Selenite	70	98	111	120	69
14. Soap stone	5738	5315	6526	5732	5752
15. Red and Yellow Ochre	265	232	205	207	134
16. White clay (China clay)	895	932	822	840	813
17. Lime stone (for Cement making)	1590	1662	1828	1875	2051
18. Slate stone	10	8	14	8	3
19. Vermiculite	3	...	10	11	13
20. Pyrophyllite	176	154	109	96	108
21. Silica stone	992	1260	1118	888	1061
22. Fireclay	403	476	315	394	390
23. Magnesite	50	15	18	14	37
24. Wallestonite	183	368	366	366	553
25. Rock Phosphate	1231	1317	1364	1172	1228
3. Building Materials—					
1. Building Stone including kankar with bajri and sand stone etc.	96877	97246	93786	148233	139337
2. Lime stone (For Lime making)	5882	5252	4475	24437	6120
3. Marble	10907	12892	13294	19961	42072
4. Bentonite	215	430	102	89	102
5. Fuller's earth	105	83	103	592	508
6. Bricks earth and ordinary clay	6430	6189	5918	7084	9323

Source—Directorate of Mines & Geology, Rajasthan.

26.12 EMPLOYMENT IN PUBLIC SECTOR

(Industries & Services)

(Number)

Branch/Industry	31-12-83		31-12-84		31-12-85		31-12-86		31-12-87	
	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 :	7247	756634	7624	784694	7730	821745	7774	829549	8468	904142
1. Classification by Branches—										
1.1 Central Govt.	358	169552	377	170466	367	171296	370	170865	399	175090
1.2 State Govt.	4256	361209	4453	377158	4503	402132	4526	407719	4973	468635
1.3 Quasi Govt.	2178	139484	2333	146647	2388	153460	2411	134427	2624	162361
1.4 Local bodies	455	86389	461	90423	472	94857	457	96538	472	98056
2. Classification by Industries										
3. Agriculture, Live stock Fisheries etc.	257	20117	247	19284	247	18544	246	18696	284	23561
1. Mining & Quarrying	52	20648	55	20037	55	20376	58	20374	60	20492
2-3. Production	72	22741	73	24564	81	25921	80	26701	91	26222
4. Electricity, Gas, Water and Sanitary Services	584	52370	585	53930	583	55427	574	55859	616	58900
5. Construction	463	48790	485	51739	490	63339	490	64756	541	80836
6. Trade & Commerce	113	5692	115	5482	122	5588	124	5557	173	6905
7. Transport, Storage & Communications	158	150447	163	150511	168	154457	167	154118	173	160551
8. Finance, Insurance, Real estate & Services	1359	32562	1492	36731	1508	39502	534	39933	1666	42946
9. Community, Social & Personal Services	4180	403267	4409	422416	4476	438591	4491	443555	4864	483729

Source—Directorate of Employment, Rajasthan.

Note—In the year 1982 classification of item 2-3 and 6 has been changed as under :—

Item 2-3 Represents Manufacturing.

Item 6 Represents wholesale & Retail trade. Hotels & Resetaurants.

26. Labour & Employment

26.13 EMPLOYMENT IN PUBLIC SECTOR
(Districtwise)

District	(Number)				
	31-12-83	31-12-84	31-12-85	31-12-86	31-12-87
1	2	3	4	5	6
1. Ajmer	75995	78357	89147	80344	82053
2. Alwar	26870	27836	44446	29440	30831
3. Banswara	17777	17143	30587	25104	30660
4. Barmer	15237	15391	17120	14596	15330
5. Bharatpur	22220	23013	39187	23668	24901
6. Bhilwara	22546	24577	43125	27809	27471
7. Bikaner	49112	49384	52351	48169	48219
8. Bundi	9487	9907	14305	12321	11982
9. Chittorgarh	21555	22268	28653	23983	24400
10. Churu	15527	16116	17202	16681	17236
11. Dholpur	7393	7823	8868	9571	10604
12. Dungarpur	12010	14079	20001	12289	14006
13. Ganganagar	26169	28212	33613	28427	29750
14. Jaipur	115070	119532	148089	123056	129114
15. Jaisalmer	6185	6661	11011	7682	7674
16. Jalore	10300	10467	11423	11729	14865
17. Jhalawar	10145	11310	16403	12772	13233
18. Jhunjhunu	26435	27428	31588	29263	29969
19. Jodhpur	59074	61403	78281	64817	66939
20. Kota	60672	61592	88588	66053	70073
21. Nagaur	17406	18110	20002	19338	20832
22. Pali	17666	18844	28315	21933	22967
23. Sawai Madhopur	19668	20422	27844	22983	25494
24. Sikar	17807	17951	20341	18468	19848
25. Sirohi	11697	12874	17426	12881	41552
26. Tonk	13004	13538	15408	14401	14625
27. Udaipur	48906	50456	65203	54247	59514
Total	756634	784694	1018931	832025	904142

Source—Directorate of Employment, Rajasthan.

26. Labour & 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	Temporary	Part-time etc.	Total	Relatives based on 31-12-56 (% to the total)	Permanent	Temporary	Total	Relatives based on 31-12-56 (% to the total)		
1	2	3	4	5	6	7	8	9	10	11	12
As on 31-3-82	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
As on 31-3-86	273151	69423	7531	350105	246.74	23592	4368	27960	780.57	378065	259.88
Pay Range (31-3-86)											
Below Rs. 400/-per month	24749	14913	6423	46085	32.48	...	...	...	...	45085	31.68
Rs. 400/- & above but below Rs. 450/-P.M.	40820	12091	291	53202	37.49	...	...	...	...	53202	36.57
Rs. 450/-, Rs. 500	18955	6698	112	25765	18.17	...	...	...	...	25765	17.71
Rs. 500/-, Rs. 550/-	41996	10366	138	52500	37.00	...	...	...	...	52500	36.09
Rs. 550/-, Rs. 600/-	33807	7054	80	40941	28.85	...	...	...	...	40941	28.15
Rs. 600/-, Rs. 700/-	34179	6926	130	41235	29.06	9	19	28	0.78	41263	28.36
Rs. 700/-, Rs. 800/-	31185	4889	140	36214	25.52	49	871	920	25.68	37134	25.53
Rs. 800/-, Rs. 900/-	26448	4052	108	30608	21.57	2671	538	3209	89.59	33817	23.25
Rs. 900/-, Rs. 1000/-	11394	1526	66	12986	9.15	3188	577	3765	105.11	16751	11.51
Rs. 1000/-, Rs. 1200/-	7690	788	40	8518	6.00	5039	1155	6194	172.92	14712	10.11
Rs. 1200/-, Rs. 1500/-	1928	120	3	2051	1.45	5926	730	6656	185.82	8707	5.98
Rs. 1500/-, Rs. 1800/-	...	...	...	...	...	3810	296	4106	114.63	4106	2.82
Rs. 1800/-, Rs. 2000/-	...	...	...	...	...	1697	89	1786	49.86	1786	1.23
Rs. 2000/- & above	...	...	...	...	...	1203	93	1296	36.18	1296	0.89

Source—Directorate of Economics & Statistics, Rajasthan.

26.15 ESTIMATED MONTHLY EMOLUMENTS OF RAJASTHAN GOVERNMENT EMPLOYEES

Period/Pay Rangs	No. of employees			Estimated monthly emoluments (000 Rs.)			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 31-3-82	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
As on 31-3-86	350105	27960	378065	350602	66331	416933	3481.40
Pay Range (31-3-86)							
Below Rs. 400/- P.M.	46085	...	46085	27065	...	27065	225.99
Rs. 400/- or above but below Rs. 450/- P.M.	53202	...	53202	41579	...	41579	347.19
Rs. 450/- ,, Rs. 500/-	25765	...	25765	20776	...	20776	173.48
Rs. 500/- ,, Rs. 550/-	55500	...	55500	46606	...	46606	389.16
Rs. 550/- ,, Rs. 600/-	37941	...	37941	36519	...	36519	304.94
Rs. 600/- ,, Rs. 700/-	41235	28	41263	46436	42	46478	388.09
Rs. 700/- ,, Rs. 800/-	36214	920	37134	47206	1691	48897	408.29
Rs. 800/- ,, Rs. 900/-	30608	3209	33817	42309	4496	46805	390.82
Rs. 900/- ,, Rs. 1000/-	12986	3765	16751	21458	5874	27332	228.22
Rs. 1000/- ,, Rs. 1200/-	8518	6194	14712	15796	12050	28646	239.20
Rs. 1200/- ,, Rs. 1500/-	2051	6656	8707	4852	13922	18774	156.76
Rs. 1500/- ,, Rs. 1800/-	...	4106	4106	...	12219	12219	102.03
Rs. 1800/- ,, Rs. 2000/-	...	1786	1786	...	8277	8217	68.61
Rs. 2000/- ,,	...	1296	1296	...	7020	7020	58.62

Source—Directorate of Economics & Statistics, Rajasthan.

26. Labour & Employment

26.16 RAJASTHAN GOVERNMENT EMPLOYEES BY DEPARTMENTS

(As on 31-3-86)

Department	Number of Non-Gaztted Employees				No. 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
I. SECRETARIAT OFFICES :	2040	689	...	2729	472	34	506	3235	0.85
1. Governor's Secretariat	85	37	...	122	9	1	10	132	0.03
2. Rajasthan Secretariat	1905	520	...	2425	445	...	445	2870	0.76
3. Legislative Assembly	50	132	...	182	18	33	51	233	0.06
II. NON-PLAN DEPARTMENTS :	80118	13478	1391	94987	2609	357	2966	97953	25.91
1. Revenue	20095	3122	77	23294	701	43	744	24038	6.35
2. Jagir	13	3	...	16	1	...	1	17	...
3. Settlement	1394	442	...	1836	54	...	54	1890	0.50
4. Devasthan	450	81	9	540	11	1	12	552	0.15
5. Rehabilitation	2040	173	...	2213	63	3	66	2279	0.65
6. Police & Anti-Corruption	42129	5273	1183	48585	749	69	818	49403	13.06
7. Prisons	1795	771	78	2644	41	1	42	2786	0.71
8. Excise & Taxation	4333	1036	1	5370	335	122	457	5827	1.54
9. Insurance	1117	326	...	1443	58	5	63	1506	0.40
10. Transport	476	174	...	650	35	18	53	703	0.18
11. Local Bodies & Local Fund Audit	743	375	...	1118	181	20	201	1319	0.35
12. Printing & Stationery	1137	134	5	1276	4	6	10	1286	0.34
13. Circuit Houses	758	193	8	959	17	5	22	981	0.25
14. Law & Judicial	3127	1157	26	4310	339	57	396	4706	1.24
15. Rajasthan Public Service Commission	85	112	...	197	16	7	23	220	0.05
16. Election	426	106	4	536	4	...	4	540	0.14

26.16 RAJASTHAN GOVERNMENT EMPLOYEES BY DEPARTMENTS

(As on 31-3-86)

Departments	Number of Non-Gazetted Employees				No. 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
III. PLAN DEPARTMENTS :	190993	55256	6140	252389	20511	3977	24488	276877	73.23
1. Agriculture	3948	2747	1	6696	407	22	429	7125	1.89
2. Consolidation and colonisation	1378	686	...	2064	85	30	115	2179	0.58
3. Animal husbandry	3691	3195	...	6886	649	263	912	7798	2.06
4. Co-operation	1536	338	...	1875	122	17	139	2014	0.53
5. Forest	3636	4429	...	8065	132	50	182	8247	2.18
6. Development	414	51	...	465	45	1	46	511	0.13
7. Irrigation	5379	4342	...	9721	579	354	933	10654	2.82
8. Power	170	21	...	191	9	14	23	214	0.06
9. Industries	1294	399	...	1693	131	65	196	1889	0.50
10. Mines	1275	419	...	1694	129	20	149	1843	0.49
11. P.W.D. (B.&R.)	11178	5987	9	17174	888	317	1205	18379	4.86
12. Education	120346	20663	3799	144808	13240	1688	14928	159736	42.25
13. Medical & Helath	33426	9707	390	43523	3645	991	4636	48159	12.74
14. Labour & Employment	404	103	271	778	94	12	106	884	0.23
15. Social Welfare	744	638	1656	3038	94	10	104	3142	0.84
16. Publicity	305	209	12	526	30	24	54	580	0.15
17. Statistics	476	184	1	661	68	20	88	749	0.20
18. Tourism	60	35	...	95	18	10	28	123	0.03
19. Area Development	1333	1103	...	2436	146	69	215	2651	0.70
TOTAL	273151	69423	7531	350105	23592	4368	27960	378065	100.00

Source—Directorate of Economics and Statistics, Rajasthan.

26.17 DISTRICTWISE AND PAY RANGE WISE DISTRIBUTION OF RAJASTHAN GOVERNMENT EMPLOYEES

Year/District	PAY RANGE				
	Number of Non-Gazetted Employees				
	Less than Rs. 400/-	Rs. 400/- to 600/-	Rs. 600/- to 1000/-	Rs. 1000/- & above	Total
	2	3	4	5	6
1981-82	83910	128209	95080	550	307749
1982-83	55819	159315	90793	5890	311817
1983-84	52221	159070	101107	7495	319893
1984-85	46610	163735	109492	9083	328920
1985-86	46085	172408	121043	10569	350105
District (1985-86)					
1. Ajmer	3555	10563	2626	510	21254
2. Alwar	1726	7695	5123	417	14961
3. Banswara	1144	4074	3040	188	8446
4. Barmer	624	3705	1807	146	6282
5. Bharatpur	1872	7231	5401	440	14944
6. Bhilwara	1781	5910	4082	363	12136
7. Bikaner	2183	10492	5854	697	19226
8. Bundi	827	3040	2680	223	6770
9. Chittorgarh	1492	5661	3251	364	10768
10. Churu	1291	4927	2355	183	8756
11. Dholpur	596	2185	1540	176	4497
12. Dungarpur	1187	2920	2587	149	6843
13. Ganganagar	1852	6115	5485	343	13795
14. Jaipur	6978	27065	17903	1946	53892
15. Jaisalmer	548	2123	1668	75	4414
16. Jalore	507	2110	1593	143	4353
17. Jhalawar	1033	3118	2683	197	7031
18. Jhunjhunu	1122	3697	3533	557	8909
19. Jodhpur	2566	10851	6237	866	20520
20. Kota	3303	9323	7704	479	20809
21. Nagaur	759	6293	4072	160	11284
22. Pali	994	4509	4156	190	9849
23. Sawai Madhopur	1465	5143	3760	468	10836
24. Sikar	1288	5355	4126	133	10902
25. Sirohi	560	2283	2322	112	5277
26. Tonk	971	3075	3047	174	7275
27. Udaipur	3754	12563	8241	850	25408
28. Out of Rajasthan	101	382	165	20	668

Source—Directorate of Economics & Statistics, Rajasthan.

26.17 DISTRICTWISE AND PAY RANGEWISE DISTRIBUTION OF RAJASTHAN GOVERNMENT EMPLOYEES

Year/District	PAY RANGE					
	Number of Gazetted Employees					
	Less than Rs. 1000/-	Rs. 1000/- to 1500/-	Rs. 1500/- to 2000/-	Rs. 2000/- and above	Total	Grand Total
1	7	8	9	10	11	12
As on 31-3-82	9316	6267	1253	304	17140	324889
As on 31-3-83	6957	8394	2417	420	18188	330005
As on 31-3-84	5544	9189	3446	895	19074	338967
As on 31-3-85	7880	11605	4730	1064	25279	354199
As on 31-3-86	7922	12850	5892	1296	27960	378065
1. Ajmer	371	893	340	71	1675	22929
2. Alwar	345	642	239	79	1315	16276
3. Banswara	138	318	122	31	609	9055
4. Barmer	144	234	69	23	470	6752
5. Bharatpur	303	488	232	42	1065	16009
6. Bhilwara	304	536	179	24	1043	13179
7. Bikaner	383	694	464	99	1640	20866
8. Bundi	154	228	191	25	598	7368
9. Chittorgarh	234	366	125	21	746	11514
10. Churu	242	347	167	27	783	9539
11. Dholpur	144	165	67	14	390	4887
12. Dungarpur	139	203	94	15	451	7294
13. Ganganagar	351	579	246	45	1221	15016
14. Jaipur	1256	1834	1130	296	4516	58408
15. Jaisalmer	105	178	99	19	401	4815
16. Jalore	138	204	102	19	463	4816
17. Jhalawar	197	260	164	28	649	7680
18. Jhunjhunu	262	213	81	19	575	9484
19. Jodhpur	317	599	242	106	1264	21784
20. Kota	481	819	331	62	1693	22502
21. Nagaur	261	397	123	18	799	12089
22. Pali	225	349	133	27	734	10583
23. Sawai Madhopur	296	443	168	22	929	11765
24. Sikar	305	415	144	23	887	11789
25. Sirohi	137	268	115	20	540	5817
26. Tonk	213	307	112	13	645	7920
27. Udaipur	472	855	390	96	1813	27221
28. Out of Rajasthan	5	16	13	12	46	714

26.18 EMPLOYMENT EXCHANGE-REGISTRATIONS, PLACINGS & VACANCIES NOTIFIED

Item	Exchange at work/number of districts covered	Applicants registered during the year	Applicants placed during the year	Applications on the live register at the end of the year	Vacancies notified during the year
1	2	3	4	5	6
1983	26	240821	17767	465065	29016
1984	27	244419	18489	511560	32117
1985	27	232348	25430	686341	38620
1986	27	198546	18020	853223	29916
1987	27	249718	17052	841053	26726

Employment Exchange (1987)

1. Ajmer	1	11893	785	46787	1562
2. Alwar	1	16427	1155	44186	2547
3. Banswara	1	3786	520	11578	584
4. Barmer	1	4531	494	13006	817
5. Bharatpur	1	11529	483	42278	596
6. Bhikwara	1	7292	787	22310	2185
7. Bikaner	1	7369	451	28057	1002
8. Bundi	1	3404	147	12099	302
9. Chittorgarh	1	5789	711	17106	879
10. Churu	1	6033	136	20349	198
11. Dholpur	1	3518	263	10151	242
12. Dungarpur	1	4292	359	13476	449
13. Ganganagar	1	12185	771	40077	1318
14. Jaipur	1	32117	1317	144307	1773
15. Jaisalmer	1	2987	407	7978	507
16. Jalore	1	12085	399	8782	652
17. Jhalawar	1	3674	408	12094	591
18. Jhunjhuna	1	8873	451	31926	800
19. Jhodhpur	1	14958	906	54277	1334
20. Kota	1	13243	750	41452	1125
21. Nagaur	1	8698	778	33663	783
22. Pali	1	6913	838	23611	766
23. Sawai Madhopur	1	9602	560	29689	401
24. Sikar	1	7512	403	29486	415
25. Sirohi	1	3514	475	8207	764
26. Tonk	1	5646	478	18802	629
27. Udaipur	1	14947	1317	52044	2823
28. P & E. Jaipur	R	5239	334	18919	502
29. Special Exchange for Handi capped	R	520	158	1653	180
30. University Employment Bureau (U.E.B.) Jaipur Jodhpur & Udaipur+	R	1142	11	2803	...

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 and Employment

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

Year/Exchanges	Number of applicants on Live Register seeking employment assistance								
	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	Total
1	2	3	4	5	6	7	8	9	10
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	58341	824	3410	43	16734	455	25998	747418	853223
1987	59366	3202	3050	118	15136	658	24863	734660	841053

Employment Exchange (1987)

1. Ajmer	2497	9	351	26	1436	44	1033	41291	46687
2. Alwar	3037	37	171	...	1181	23	1153	38584	44186
3. Banswara	577	2	50	...	165	3	339	10442	11578
4. Barmer	82	...	...	...	...	...	76	12848	13006
5. Bharatpur	2725	24	112	...	361	45	584	38427	42278
6. Bhilwara	1500	25	23	2	322	40	400	2000	2230
7. Bikaner	1539	11	59	...	1071	82	996	24299	28057
8. Bundi	657	...	42	...	715	1	385	10799	12099
9. Chittorgarh	628	1	40	...	421	6	675	15335	17106
10. Churu	1415	1	34	...	2	244	404	18249	20349
11. Dholpur	972	8	9	...	181	...	326	8655	10151
12. Dungarpur	804	2	102	...	105	7	546	11910	13476
13. Ganganagar	766	2278	28	85	962	15	798	35145	40077
14. Jaipur	6988	336	846	...	1570	46	3363	131158	144307
15. Jaisalmer	334	2	13	...	263	5	441	6920	7978
16. Jalore	642	3	4	1	146	7	439	7540	8782
17. Jhalawar	1076	20	65	...	97	3	373	10460	12094
18. Jhunjhunu	1969	26	46	1	575	3	1225	28081	31926
19. Jodhpur	3629	5	251	2	989	8	3158	46255	54277
20. Kota	2118	34	206	1	2122	33	2097	34841	41452
21. Nagaur	1167	...	10	...	545	...	633	31258	33663
22. Pali	1540	29	29	...	323	16	635	21039	23611
23. Sawai Madhopur	2905	24	184	...	280	8	693	25595	29689
24. Sikar	2317	58	90	...	601	1	770	25649	29486
25. Sirohi	536	14	7	...	33	...	237	7380	8207
26. Tonk	1007	12	46	1	183	5	345	17203	18802
27. Udaipur	2204	4	221	...	981	6	2631	45996	52044
28. P & E Jaipur	12145	76	...	...	...	7	6	6685	18919
29. Special Employment Exchange for Handicapped	81	1	11	...	6	...	43	1511	1643
30. U. E. B. Jaipur	3	157	...	...	...	...	...	324	484
31. U. E. B. Jodhpur	613	2	...	...	...	...	6	428	1049
32. U. E. B. Udaipur	893	1	...	...	...	...	3	373	1270

Source—Directorate of Employment, Rajasthan.

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
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
1987	2595	1059	11371	9217	8667	5828	4093	937	26726	17041

Employment Exchanges (1987)

1. Ajmer	159	80	604	412	473	199	326	94	1562	785
2. Alwar	47	21	713	535	411	240	1376	359	2547	1155
3. Banswara	23	16	353	310	207	194	1	...	584	520
4. Barmer	76	3	45	135	694	354	2	2	817	494
5. Bharatpur	4	...	492	458	42	22	58	3	596	483
6. Bhilwara	60	6	709	366	872	335	544	80	2185	787
7. Bikaner	497	135	263	195	161	112	81	9	1002	451
8. Bundi	...	2	197	68	85	76	20	1	302	147
9. Chittorgarh	46	23	344	291	446	387	43	10	879	711
10. Churu	13	...	122	121	25	12	38	3	198	136
11. Dholpur	2	...	159	206	81	55	...	2	242	263
12. Dungarpur	7	7	277	253	165	89	...	10	449	359
13. Ganganagar	411	180	295	256	448	325	164	10	1318	771
14. Jaipur	250	101	730	614	750	588	43	14	1773	1317
15. Jaisalmer	101	54	208	177	189	175	9	1	507	407
16. Jalore	23	4	278	161	346	234	5	...	652	399
17. Jhalawar	58	2	203	167	278	223	52	16	591	408
18. Jhunjhunu	31	26	304	269	161	89	304	67	800	451
19. Jodhpur	286	86	647	573	279	230	122	17	1334	906
20. Kota	100	73	583	499	258	158	184	20	1125	750
21. Nagaur	...	...	485	487	298	291	...	...	783	778
22. Pali	107	6	520	472	119	335	20	25	766	838
23. Sawai Madhopur	30	111	252	344	113	96	6	9	401	560
24. Sikar	15	7	266	283	61	105	73	8	415	403
25. Sirohi	38	19	359	240	208	108	159	108	764	475
26. Tonk	18	10	348	221	239	225	24	22	629	478
27. Udaipur	109	41	1247	792	1133	450	334	34	2823	1317
28. P, and E Jaipur	66	32	225	184	108	107	103	11	502	334
29. Special Employment										
Exchange for Handicapped	18	14	143	128	17	14	2	2	180	158

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 advances of scheduled commercial Banks. This also indicates the progress of state insurance.

27. Banking & Insurance

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

Item	No. of Offices	Deposits (Lakh Rs.)	Advances (Lakh Rs.)
1	2	3	4
June 1985			
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
June 1986			
1. State Bank of India & its Associates	673	93475	62022
2. Nationalised Banks			
(a) Group I (14) Banks			
(b) Group II (6) Banks	839	109933	70319
3. Regional Rural Banks	955	8049	9802
4. Other Scheduled Commercial Banks	210	23555	14563
5. All Scheduled Commercial Banks (Total)	2677	235012	156706
June 1987			
1. State Bank of India & its Associates	673	107467	68294
2. Nationalised Banks			
(a) Group I (14) Banks			
(b) Group II (6) Banks	850	137242	83963
3. Regional Rural Banks	971	11399	11637
4. Other Scheduled Commercial Banks	206	27212	17405
5. All Scheduled Commercial Banks (Total)	2700	283320	178600

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 Offices	Deposits	Advances	No. of Offices	Deposits	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	93619
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
11. 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	325	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	1640	...	...	...	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. Sawai 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

(Amount in '000 Rs.)

Occupation	June, 1982			June, 1983			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
I AGRICULTURE	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
II INDUSTRY	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
(d) 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	4937	379663	3.9	1621	510440	4.2
(b) Jute Textiles	18	2591	...	8	552	...	9	5118	...
(c) Others 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 and 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 COMMERCIAL BANKS**

(Amount in '000 Rs.)

Occupation	June, 1982			June, 1983			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
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) Other	406	182739	2.3	531	188481	1.9	424	235740	1.9
13. Vehicles, Vehicle part 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	0.4	7550	29746	0.3	35448	101148	0.8
2. Artisans & craftman	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	63308	315316	4.0	68809	399862	4.1	58552	385094	3.1
(Including consumer durables)									
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			Total	Deposits (Lakh Rs)	Advances (Lakh Rs)
	Rural	Semi-Urban	Urban/ Metropolital			
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. Chittorgarh	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. Jhalawar	61	12	...	73	1768	2562
18. Jhunjhuna	46	35	...	81	6690	1565
19. Jodhpur	60	8	56	124	14805	6928
20. Kota	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

Source—Reserve Bank of India.

27.5 PROGRESS OF STATE INSURANCE

Item	Unit	Particular*				
		1983	1984	1985	1986	1987
1	2	3	4	5	6	7
1. Policies in force ×	Number	371624	377476	389790	393959	412318
2. Sum assured	'000 Rs.	3579574	3751618	3949720	4042011	4331653
3. Premium recovered	'000 Rs.	136732	144038	151894	156244	161310
4. Claim Paid—						
4.1 By Deats :						
(a) Policies	Number	952	976	913	759	957
(£) Amount	'000 Rs.	16418	17446	18588	17218	25176
4.2 By maturity :						
(a) Policies	Number	3481	4330	1945	608	1028
(b) Amount	'000 Rs.	28056	36633	14913	3792	6856
4.3 By Surrender :						
(a) Policies	Number	590	610	616	466	964
(b) Amount	'000 Rs.	867	1259	1714	2070	3825

×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 and the like, Similarly the expenditure have been classified into revenue, capital development and non-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 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 and 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 from the progress of development expenditure on revenue account into the broad categories which the basis 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 seed, 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 demands 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) Unregistered firms and other associations of person and (5) Companies and other concerns assessable at company rates. The number of assesses is shown to show the total tax demand, payable assesses and net income in their hands after the payment of tax. The number of assesses 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	1983-84 A/Cs.	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 A/Cs.	1987-88 A/Cs.	1988-89 A/Cs.
1	2	3	4	5	6	7
(1) Revenue Receipts	114311.88	122722.58	150596.50	180542.33	218307.75	235217.47
(2) Expenditure chargeable to Revenue	109846.79	130308.59	151114.17	186670.50	253917.76	257071.83
(3) Surplus(+) or Deficit (—) on Revenue Account	+4465.09	—7586.01	—517.67	—6128.17	—35610.01	—21854.36
(4) Capital Expenditure	26804.18	22055.45	26905.56	34225.39	40017.26	42529.34
(5) Total Revenue and Capital Expenditure	136650.97	152364.04	178019.73	226156.12	293935.02	299601.17
(6) Public Debt, Loans and advances—						
(a) Public Debt:—						
(i) Receipts	75104.59	82997.50	5789.43	569781.05	118771.17	202176.99
(ii) Payments	55937.17	60962.55	29139.65	29050.00	70168.00	145227.52
Net (a)	+19167.42	+22034.95	+28649.78	+27928.05	+48603.17	+56949.49
(b) Loans and Advances by state Government						
(i) Advanced (Payments)	11504.08	10643.49	14801.99	15117.84	19081.09	13618.86
(ii) Recovered (Receipts)	4096.50	4020.06	7506.96	3680.77	4376.31	4727.00
Net(b)	—7407.58	—6623.43	—7295.03	—11437.07	—14704.78	—8891.86
Net (a)+(b)	+11759.84	+15311.52	+21354.75	+16490.98	+33898.39	+48057.61

28. Public Finance

28.2 REVENUE AND EXPENDITURE

(Rs. in Lakhs)

Head of Account	1983-84 A/Cs.	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 A/Cs.	1987-88 A/Cs.	1988-89 A/Cs.
1	2	3	4	5	6	7
(a) Receipts	114311.88	122722.58	150596.50	180542.23	218307.75	235217.47
(b) Expenditure	109846.79	130308.59	151114.17	186670.50	253917.76	257071.83
(c) Surplus (+) or Deficit (—) on Revenue Account	+4465.09	—7586.01	—517.67	—6128.17	—35610.01	—21854.36
(d) Percentage of total receipts—						
(i) Tax Revenue	59.76	61.47	59.18	56.70	54.18	57.31
(ii) Non-Tax Revenue	23.40	22.79	19.94	16.49	16.93	15.40
(iii) Grants-in-aid	16.84	15.74	20.88	26.81	28.89	27.29
(e) Percentage to total expenditure—						
(i) Development Expenditure	68.92	67.05	68.92	71.74	74.99	69.45
(ii) Non-Development Expenditure	31.08	32.95	31.08	28.26	25.01	30.55
Index of Revenue Receipts—(Base 1970-71=100)	678	727	892	1069	1293	1393
Index of Revenue Expenditure—(Base 1970-71=100)	498	591	685	846	1151	1165

Source—State Budget, Rajasthan.

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

(Rs. in Lakhs)

Head of Account	1983-84 A/Cs.	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 A/Cs.	1987-88 A/Cs.	1988-89 A/Cs.
1	2	3	4	5	6	7
(1) Share in Central Taxes	24201.31	26696.69	32529.56	36788.97	41032.81	45493.32
(2) State Tax Revenue	44117.54	48739.17	56595.02	65585.34	77245.78	89316.35
(i) Land Revenue	2100.29	1500.56	1562.35	2001.92	2263.00	2847.81
(ii) State Excise	6394.04	7609.21	8441.58	10064.81	12729.74	14028.10
(iii) Sales Tax	24998.22	28045.66	33535.08	37643.75	45047.77	54026.24
(iv) Stamp and Registration	2078.90	2257.51	2740.87	3005.56	3994.32	4504.37
(v) Tax on Vehicles	5522.79	6243.02	6597.53	8422.00	8428.53	8788.36
(vi) Taxes on goods and passengers	194.60	173.44	409.91	394.45	170.60	288.96
(vii) Taxes & Duties on Electricity	1578.62	1647.61	1903.42	2560.55	2803.77	2528.78
(viii) Other Taxes and Duties+	1249.28	1262.16	1404.21	1492.10	1809.05	2303.73
(3) Total Tax Revenue	68318.85	75435.86	89124.58	102374.31	118278.59	134809.67
(4) Index of Total Tax Revenue (Base 1970-71=100)	715	789	932	1071	1237	1410
(5) Index of State Tax Revenue (Base 1970-71=100)	731	808	937	1086	1279	1479

+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	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 A/Cs.	1987-88 A/Cs.	1988-89 A/Cs.
1	2	3	4	5	6
1. Direct Taxes	9399.65	12971.51	15090.20	18490.53	20832.89
(i) Share in Central taxes+	5439.27	8452.88	9820.33	11710.32	12435.54
(ii) Land Revenue and taxes on Agricultural Income	1500.81	1562.65	2002.03	2263.10	2847.97
(iii) Stamps & Registration	2257.51	2740.87	3005.56	3995.32	4504.37
(iv) Taxes on Immovable Property	202.06	215.11	262.28	522.79	1045.01
2. Indirect Taxes	66036.21	76153.07	87284.11	99788.06	113976.78
(i) Share in Union Excise	21257.42	24076.68	26968.64	29322.49	33057.78
(ii) State Excise	7609.21	8441.58	10064.81	12729.74	14028.10
(iii) Sales tax	28045.66	33535.08	37643.75	45046.77	54026.24
(iv) Taxes on goods and passengers	6243.02	6597.53	8422.20	8428.53	8788.36
(v) Taxes on goods and passengers	173.44	409.91	394.45	170.60	288.96
(vi) Other taxes & duties*	2707.46	3002.29	3790.26	4089.93	3787.34
3. Total tax Revenue	75435.86	89124.58	102374.31	118278.59	134809.67
4. Percentage of Direct Tax Revenue to total tax Revenue	12.46	14.55	14.74	15.63	15.45
5. Index of Direct Tax Revenue (Base 1970-71=100)	321	443	515	631	711
6. Index of Indirect tax Revenue (Base 1970-71=100)	1000	1153	1322	1511	1726

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

Source—State Budget, Rajasthan.

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

28.5. NON-TAX REVENUE

(Rs. in Lakhs)

Item	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 A/Cs.	1987-88 A/Cs.	1988-89 A/Cs.
1	2	3	4	5	6
1. Interest, receipts, dividends and profits	7104.46	7824.57	8584.22	12926.30	11867.97
2. General Services@	7881.18	8604.36	7914.51	9120.11	8813.09
3. Social Services	3264.94	3973.63	4249.84	4617.20	5309.27
(i) Education, Art and culture	457.01	256.46	287.24	270.45	257.00
(ii) Medical Health and Family welfare	306.85	372.34	934.73	540.92	704.55
(iii) Water Supply Sanitation, Housing and Urban Development	2342.62	3170.40	2844.92	5393.55	4026.68
(iv) Others	158.46	179.43	182.95	212.28	321.04
4. Economic Services	9747.57	9619.54	9025.49	10289.01	10215.20
(i) Minor Irrigation	728.29	742.04	606.38	1047.45	734.55
(ii) Forest and wild Life	930.84	900.01	823.14	845.58	850.63
(iii) Industries, Village and small Industries	322.74	435.53	393.25	339.12	256.24
(iv) Major and Medium Irrigation Project	1153.68	1057.22	1434.98	1219.20	1125.87
(v) Non Ferrous Mining & Metallurgical Industries	5912.21	5730.62	5125.25	6001.72	6380.62
(vi) Others	699.81	754.12	642.49	835.94	867.29
5. Grants-in-aid	19960.55	31444.82	48393.96	63076.54	64192.57
(i) Total Non-tax Revenue	47958.70	61471.92	78168.02	100029.16	100407.80
Index of Non-tax Revenue (Base 1970-71=100)	653	847	1064	1362	1367

@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	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 A/Cs.	1987-88 A/Cs.	1988-89 A/Cs.
1	2	3	4	5	6
(A) Total Revenue Expenditure	129688.47	151114.17	186670.53	253917.76	257071.83
(i) Development Expenditure	87458.24	104140.91	133914.55	190408.22	178535.78
(ii) Non-Development Expenditure	42230.23	46973.26	52755.95	63509.54	78536.05
(B) Percentage of Development Expenditure to total Expenditure	67.44	68.92	71.74	74.99	69.45
(C) Index of Development Expenditure (Base 1970=71=100)	817	973	1251	1679	1668
(D) Index of Non-Development Expenditure (Base 1970-71=100)	373	415	466	561	691

Source—State Budget, Rajasthan.

28.7 EXPENDITURE ON ECONOMIC SERVICES

(Rs. in Lakhs)

Head of Account	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
1. General Economic Services	521.90	589.39	656.97	736.07	887.67
2. Agriculture and allied Services	6620.09	7177.43	9054.01	10319.35	16647.75
3. Industries and Minerals	3297.18	3171.85	3277.18	3438.17	4293.90
4. Irrigation, Flood Control and Energy	12644.39	13344.99	17761.67	20021.81	25630.08
5. Transport	3128.04	4424.43	5411.24	8090.87	15370.34
6. Rural Development and Special areas Programme	4115.67	7466.89	8439.87	22763.87	36751.40
7. Science, Technology & Environment	1.07	14.48	22.83	45.29	63.80
Total	30328.34	36189.46	44623.78	65415.42	99644.94
Percentage of Eco. Services to total Expenditure	27.61	27.91	29.53	35.04	39.24
Index of Expenditure on economic Services (Base 1970-71=100)	742	886	1022	1601	2438

Source—State Budget, Rajasthan

28. Public Finance

28.8 EXPENDITURE ON SOCIAL SERVICES

(Rs. in Lakhs)

Head of Account	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 A/Cs.	1987-88 A/Cs.	1988-89 A/Cs.
1	2	3	4	5	6
1. Education, Sports and Culture	29075.80	32580.19	37573.21	47329.42	54421.61
2. Medical & Family Welfare	10646.19	12212.68	3831.90	16249.49	17890.54
3. Sanitation, Water Supply, Housing & Urban Development	6638.85	7952.10	9347.10	10903.46	12048.68
4. Labour and Labour Welfare	406.21	431.39	543.93	678.52	740.59
5. Welfare of Schedule caste, Schedule Tribe and other back ward classes	2318.38	2697.28	3240.19	3060.16	3225.80
6. Social Welfare and Nutrition	1870.55	3273.39	3561.45	12116.82	9201.16
7. Others+	312.80	370.10	401.35	425.41	485.85
8. Total expenditure (Social Services)	51268.78	59517.13	68499.13	90763.28	98014.23
Percentage of Social Service to total expenditure (Base 1970-71=100)	39.53	39.39	36.70	35.75	38.13
Index on Expenditure on Social Services	773	897	1032	1368	1477

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

Source—State Budget, Rajasthan.

28.9 EXPENDITURE ON GENERAL SERVICES

(Rs. in Lakhs)

Head of Account	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 A/Cs.	1987-88 A/Cs.	1988-89 A/Cs.
1	2	3	4	5	6
1. Organs of State @	2091.05	1394.77	1594.50	1943.14	2315.52
2. Fiscal Service	4043.68	4846.31	5345.47	6053.58	6460.67
(i) Collection of taxes on property & Capital transactions	2395.79	2548.45	2905.09	3431.44	3674.20
(ii) Collection of taxes on commodities & Services	1466.14	2011.77	2225.02	2399.68	2455.04
(iii) Others	181.75	286.09	215.36	222.46	331.43
3. Interest payment & servicing debt	17167.46	20134.10	25455.17	29870.20	37703.86
4. Administrative service ×	11690.30	13772.87	13949.47	17463.32	19793.39
5. Pension & Miscellaneous General Services	6540.97	6109.10	5615.28	7451.77	11603.24
6. Grants in aid and contribution	696.75	716.11	796.06	727.53	659.37
7. Total expenditure	42230.23	46973.26	52755.95	63509.54	78536.05
Percentage of General Services expenditure to total expenditure	32.58	31.08	28.26	25.01	30.55
Index on expenditure on General Services (Base 1970-71=100)	373	415	466	561	694

Source—State Budget, Rajasthan.

@Includes Parliament State/Union Territory, Legislature, Council of Ministers, Administration of Justice & 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	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 A/Cs.	1987-88 A/Cs.	1988-89 A/Cs.
1	2	3	4	5	6
1. General Services	279.75	485.04	605.84	606.10	529.70
2. Social Services	9499.47	9746.26	9956.01	14746.23	15625.06
3. Economic Services	13461.79	16674.26	18697.01	24614.94	26609.58
(i) General Economic Services	185.93	67.42	125.13	107.07	133.54
(ii) Agriculture Allied Activities	416.68	709.91	968.02	990.99	1197.85
(iii) Industries & Minerals	736.61	715.21	1187.25	1958.83	2360.03
(iv) Irrigation, Flood Control & Energy	9710.48	12021.91	12497.83	16716.78	18100.14
(v) Transport	2412.09	3144.81	3532.37	3681.25	4489.86
(vi) Rural Development and Special Areas Programme	...	15.00	376.41	1160.02	328.16
(vii) Science, Technology and Environment	...	...	...	...	...
Total capital expenditure	23241.01	26905.56	29258.86	40017.27	42764.34
Index on capital outlay (Base 1970-71=100)	841	974	1059	1448	1548

Source—State Budget, , Rajasthan.

28.11 LOANS AND ADVANCES BY STATE GOVERNMENT

(Rs. in Lakhs)

Head of Account	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 A/Cs.	1987-88 A/Cs.	1988-89 A/Cs.
1	2	3	4	5	6
(a) Advances	10642.63	14801.90	15117.84	19081.09	13618.86
(b) Recoveries	4020.06	7506.96	3680.77	4373.31	4727.00
(c) Net Advances	6622.57	7295.03	11437.07	14704.78	8891.86
(d) Index of Net Advances (1970-71=100)	394	434	680	875	529

Source—State Budget, Rajasthan-

28.12 PUBLIC DEBIT
(Permanent and Floating)

(Rs. in Lakhs)

Particulars	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 A/Cs.	1987-88 A/Cs.	1988-89 A/Cs.
1	2	3	4	5	6
(A) Permanent Debts					
(i) Raised	10395.00	1194.75	10642.70	11904.40	15780.99
(ii) Repaid	3852.94	3564.32	2297.13	2389.83	2258.67
(B) Floating Debts					
(i) Raised	42940.79	9207.89	4360.00	49864.03	121280.12
(ii) Repaid	41715.79	10432.89	4360.00	44787.84	117138.02
(C) Net Expansion (+) or Reduction (—)	(+)7767.76	(+)6405.43	(+)8345.57	(+)14590.76	(+)17664.42

Source—State Budget, Rajasthan.

28.13 PUBLIC DEBIT
(Loans from the Central Government)

(Rs. in Lakhs,)

Particulars	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 A/Cs.	1987-88 A/Cs.	1988-89 A/Cs.
1	2	3	4	5	6
(1) Received	29034.89	37035.65	40714.18	55371.40	63341.96
(2) Repaid	14882.75	15034.90	21800.40	22378.85	25143.75
(3) Net Receipt	14152.14	22000.75	18913.78	32992.65	38198.21

Source—State Budget, Rajasthan,

28. Public Finance

28.14 DEBIT, DEPOSIT AND REMITTANC-TRANSACTIONS

(Rs. in Lakhs)

Particulars	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 A/Cs.	1987-88 A/Cs.	1988-89 A/Cs.
1	2	3	4	5	6
1. Receipt	206966.14	298824.16	371602.23	472678.31	45057.26
2. Disbursements	192986.58	288184.82	358603.58	437947.66	423731.99
3. Net Receipts	13979.56	10639.34	12998.65	34730.65	26775.27

Source—State Budget, Rajasthan.

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

(Rs. in Lakhs)

Item	1983	1984	1985	1986	1986
1	2	3	4	5	6
Loans-bearing interest	28636.31	34069.01	40552.04	48103.87	56496.59
Loans not bearing interest	42.63	38.83	93.07	71.15	91.94
TOTAL	28679.20	34107.84	40645.11	48175.02	56588.53

Source—Reserve Bank of India.

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

(Rs. in Lakhs)

Particulars	1984-85 A/Cs.	1985-86 A/Cs.	1986-87 A/Cs.	1987-88 A/Cs.	1988-89 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 ('000 Rs.)	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	5070	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. Srirohi	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/District	Demand (Arrears & current)	Collection during the year	Remission/ suspension during the year	Balance at the end of the year
1	2	3	4	5
1982-83	5250.57	2457.57	433.87	2775.00
1983-84	4358.22	2120.64	10.42	2237.58
1984-85	3860.60	1516.33	172.45	2344.27
1985-86	4346.37	1538.21	1252.59	2808.16
1986-87	4896.19	1769.37	398.88	3126.82
District (1986-87)				
1. Ajmer	126.06	63.43	8.65	62.63
2. Alwar	83.46	52.59	1.17	30.87
3. Banswara	44.40	12.24	4.41	32.16
4. Barmer	164.35	31.04	12.42	133.31
5. Bharatpur	73.26	61.75	...	11.51
6. Bhilwara	129.86	56.68	10.02	73.18
7. Bikaner	191.21	147.58	9.11	43.63
8. Bundi	196.82	48.50	19.45	148.32
9. Chittorgarh	160.55	86.10	21.16	74.55
10. Churu	66.28	18.66	9.59	47.62
11. Dholpur	31.75	20.32	0.72	11.43
12. Dungarpur	54.81	5.60	7.77	49.21
13. Ganganagar	302.41	136.43	7.27	165.98
14. Jaipur	302.23	102.03	33.52	200.20
15. Jaisalmer	324.44	276.68	3.66	47.76
16. Jalore	110.69	25.38	28.12	85.31
17. Jhalawar	195.92	33.63	11.28	162.29
18. Jhunjhunu	56.93	21.03	15.44	35.95
19. Jhোধpur	235.29	41.40	21.54	193.89
20. Kota	342.41	100.54	54.66	241.87
21. Nagaur	197.63	22.97	44.13	174.66
22. Pali	403.20	58.11	33.49	345.09
23. Sawai Madhopur	261.54	137.97	9.40	123.54
24. Sikar	45.47	19.59	10.21	25.88
25. Sirohi	45.85	24.37	6.80	21.48
26. Tonk	170.73	55.60	19.00	115.13
27. Udaipur	186.59	68.49	14.08	118.10
28. Others	391.90	40.66	...	351.24

Source—Board of Revenue (Land Records) Rajasthan.

28.19 REVENUE BY TAXES

Year/District	Excise	Sales Tax	Entertainment	Passenger Good 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	4152
8. Bundi	2326	Included in Kota		748
9. Chittorgarh	5274	19229	1976	6284
10. Churu	2784	16007	1514	1877
11. Dholpur	1033	Included in Bharatpur		
12. Dungarpur	161	Included in Banswara		5800
13. Ganganagar	56880	130950	6353	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	322699	5556	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	3225	20089	867	4509
26. Tonk	2826	11392	1026	811
27. Udaipur	30421	144174	4891	7368
A. G. Adjustment	(-)104	(+)4508	(+)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				
	1982-83	1983-84	1984-85	1985-86	1986-87
1	2	3	4	5	6
1. Country spirit	356588	439072	495390	606197	717450
2. Malt liquors	13050	15549	11600	14093	16740
3. Wines and spirits (Foreign liquors other than beer, medicated wines and commercial spirits)	147797	172690	239537	214666	247973
4. Receipts from commercial spirits (including denatured spirits and medicated wines)	1153	1548	1258	1000	828
5. Opium	9057	5139	8654	4719	4198
6. Duties on medical and toilet preparations containing alcohol, opium etc.	694	199	276	52	2407
7. Hemp drugs	2230	2993	2227	2257	1543
8. Miscellaneous	1543	2366	1979	1174	15343
TOTAL	532112	639556	760921	844158	1006482

Source—State Budget, Rajasthan.

28.21 NATIONAL SAVINGS SCHEMES

(Rs. in Lakhs)

Scheme	Gross Sales				With drdvals/Discharge				Net Sales			
	1983-84	1984-85	1985-86	1986-87	1983-84	1984-85	1985-86	1986-87	1983-84	1984-85	1985-86	1986-87
1	2	3	4	5	6	7	8	9	10	11	12	13
1. National Savings Certificates	4076.48	7405.92	9116.87	8384.22	27.31	106.07	557.03	833.18	7551.04	4049.17	7299.85	8559.84
	(a)				(a)				(a)			
2. Post office Saving Bank	5245.31	5639.99	6258.77	6382.07	5888.96	5674.22	6168.77	6521.88	643.65	34.23	89.86	139.78
3. Treasury Saving Deposit/Defence Deposite/Certificates (××)	...	8234.43	4.45	19.58	...	2902.07	1.82	2.83	...	5332.36	2.63	16.75
4. 15 year annuity certificates (××)	...	...	...	...	...	...	...	...	...	...	...	...
5. Cumulative time deposits/Post Office Recurring Deposits	376.53	2503.22	312.01	303.84	387.79	1696.84	311.98	314.08	11.29	806.38	0.03	10.24
6. Fixed deposits (××)	...	...	0.01	...	...	...	0.01	...	...	...	...	...
7. Post Office time deposits	4329.26	...	9301.53	3779.32	2215.88	...	4476.70	6423.78	2113.78	...	4824.83	2644.46
8. Recurring Deposits (£)	1641.63	...	2949.74	3652.53	1041.71	...	2040.67	2747.93	599.92	...	909.07	904.60
9. S. S. Certificate (£)	0.42	6.71	1.68	0.84	...	...	0.45	0.70	0.42	6.71	1.23	0.14
10. Encashment of old certificate (£)	0.39	4.89	0.45	0.38	121.59	234.05	21.53	9.09	121.20	229.16	21.14	8.71
11. Indira Vikas Patra	...	...	...	3396.50	...	...	...	...	...	...	...	3396.50
TOTAL	15669.99	23795.16	27945.51	25919.30	49683.24	10613.25	13579.16	16853.47	5986.75	1181.91	14366.35	9065.83

(×) Indicates I, II, & III issue

(a) Indicates II, VI & 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
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
1986-87	75456	2172955	248958	1923997

Income Range (1986-87)

Income Range	Rupees	Assesses	Income Assessed	Tax Payable	Net Income
Below	20000	27740	524222	7466	516756
20000	50000	42180	1227712	130547	1097165
50000	100000	5100	346773	82869	263904
100000	200000	354	48924	17119	31805
200000	300000	60	14000	5765	8235
300000	400000	18	6642	2947	3695
400000	500000	...	...	...	..
500000	1000000	2	1358	624	734
Over	1000000	2	3324	1621	1703

*Income Tax, Super Tax and Surcharge.

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

28. Public Finance.

28.23 INCOME TAX DEMAND—PAYABLE FROM HINDU UNDIVIDED FAMILIES

(Rs. in '000)

Year/Income Range	Assesses Number	Income Assessed	Tax Payable*	Net Income
1	2	3	4	5
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
1986-87	7310	266142	34314	181828
Income Range (1986-87)				
Below Rupees 20000	2496	39185	1449	37736
20000 to 50000	4056	129292	19892	109400
50000 to 100000	702	41501	10771	30730
100000 to 200000	56	6164	2202	3962
200000 to 300000	...	...	...	...
300000 to 400000	...	...	...	...
400000 to 500000	...	...	...	...
500000 to 1000000	...	...	...	...
Over Rupees 1000000	...	...	...	...

*Income Tax, Super Tax & Surcharge.

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

28.24 INCOME TAX DEMAND—PAYABLE FROM FIRMS

(Rs. in '000)

Year/Income Range			Assesses Number	Income Assessed	Tax Payable*	Net Income
1			2	3	4	5
1982-83			8410	338738	29145	309593
1983-84			8393	422080	41311	380769
1984-85			N.A.	N.A.	N.A.	N.A.
1985-86			23608	1000171	76669	923502
1986-87			20702	1006830	75657	931173
Income Range (1986-87)						
Below	Rupees	20000	3006	47966	888	47078
20000	to	50000	10268	346792	14019	332773
50000	to	100000	6545	464858	37631	427227
100000	to	200000	722	99755	14025	85730
200000	to	300000	108	25748	4634	21114
300000	to	400000	30	9948	1958	7990
400000	to	500000	18	8149	1704	6445
500000	to	1000000	5	3614	798	2816
Over	Rupees	1000000	0	0	0	0

*Income Tax, Supper Tax & Surcharge.

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

28. Public Finance

28.25 INCOME TAX DEMAND—PAYABLE FROM COMPANIES & OTHERS

(Rs. in '000)

Year/Income Range			Assesses (Number)	Income assessed	Tax Payable*	Net Income
1			2	3	4	5
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
1986-87			1657	189481	70767	118714
Income Range (1986-87)						
Below	Rupees	20000	456	6548	597	5951
20000	"	50000	293	7847	1060	6787
50000	"	100000	68	4287	1227	3060
100000	"	200000	611	84329	32376	51953
200000	"	300000	101	29178	5700	23478
300000	"	400000	110	38891	19586	19305
400000	"	500000	4	1779	1034	745
500000	"	1000000	8	5786	3170	2616
Over	Rupees	1000000	6	10836	6017	4819

*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

(Rs. in '000)

Year/Income Range			Assesses (Number)	Income Assessed	Tax Payable*	Net Income
1			2	3	4	5
1982-83			27802	740799	92894	647905
1983-84			22805	1263380	204965	1058395
1984-85			N.A.	N.A.	N.A.	N.A.
1985-86			78912	2296513	244501	2052012
1986-87			105125	3585408	429696	3155712
Income Range (1986-87)						
Below	Rupees	20000	33698	617921	10400	607521
20000	to	50000	56797	171164	165518	1546125
50000	„	100000	12415	857419	132498	724921
100000	„	200000	1743	239172	65722	173450
200000	„	300000	269	68926	16099	52827
300000	„	400000	158	55481	24491	30990
400000	„	500000	22	9928	2738	7190
500000	„	1000000	15	10758	4592	6166
Over	Rupees	1000000	8	14160	7638	6522

*Income Tax, Super Tax and Surcharge.

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

PRICE 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. Accordingly 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-member families 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 centre was prepared, the weights to various commodities/sub-group/group being their respective share of expenditure in an average budget. The following items of nonconsumption expenditure and non-priceable expenditure were excluded from the average budget:—

- (a) All items under the sub-group "Subscription etc."
- (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-group "Saving and Investment" and
- (e) Debts Repaid.

The rest of the items in the average budget have been classified in the various sub-groups and groups. Suitable imputations 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	5.48
III. House rent	6.32	4.94
IV. Clothing, Bedding and Footwear	12.66	12.17
V. Miscellaneous	15.46	19.49
	TOTAL 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 market 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 Officers 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

Price 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 Number.

Method of Computation—The Index for each centre has been calculated by Lespeyer'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 co-responding 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 items 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 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 Labourers (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 the measure 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 computation 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.

Wholesale 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 along with their simple arithmetic average are supplied to Directorate where these prices 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 of the current year as weights.

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
1982-83	447	481
1983-84	472	522
1984-85	525	525
1985-86	597	555
1986-87	565	578
Months (1986-87)		
July 1986	572	570
August "	575	576
September "	558	579
October "	570	586
November "	564	585
December "	559	579
January 1987	571	573
February "	565	573
March "	559	573
April "	555	572
May "	558	579
June "	575	588

Source—Directorate of Economics & Statistics, Rajasthan.

29. Prices & 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
1983	444	526	497
1984	475	563	549
1985	512	601	578
1986	542	670	611
1987	587	733	653
Months (1987)			
January	558	705	622
February	561	703	622
March	559	697	619
April	560	704	618
May	561	714	618
June	566	721	630
July	580	743	643
August	601	777	657
September	592	775	651
October	602	780	659
November	659	737	751
December	645	742	751

Source—Directorate of Economics & Statistics, Rajasthan.

29.3 CONSUMER PRICES INDEX NUMBERS FOR WORKING CLASSES-BEAWAR

Year/Month	BEAWAR (BASE YEAR ENDING JULY 1952=100)						
	Food	Fuel and lighting	House reant	Clothing beding & footwear	Miscellaneous	General	All India General (Base 1960-100)
1	2	3	4	5	6	7	8
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
1987	677	1288	2617	738	668	798	719
Months (1987)							
January	622	1268	2616	700	617	750	688
February	612	1268	2616	700	617	743	686
March	609	1268	2616	704	602	740	686
Aprial	610	1268	2616	740	668	753	691
May	618	1269	2616	744	676	760	703
June	625	1269	2617	744	674	764	715
July	642	1269	2617	744	681	776	724
August	729	1309	2617	744	685	837	736
September	770	1318	2617	744	695	866	745
October	758	1318	2617	744	695	858	750
November	763	1318	2617	722	700	866	755
December	767	1318	2617	772	702	868	752

Source—Labour Bureau, Government of India, Simla.

29. Price & Indices

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

(Base 1960-100)

Year/Month	Food	Tobacco, Pan. Supari & Intoxicants	Fuel & Light	Housing	Clothing Bedding & Footwear	Miscella- neous	General
1	2	3	4	5	6	7	8
Weights	53.7	4.2	5.5	4.9	12.2	19.5	100.0
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
1987	772	1066	818	517	701	638	740
Months (1987)							
January	724	1030	797	498	680	585	697
February	725	1048	796	498	684	582	699
March	714	1072	793	498	690	616	701
April	705	1073	803	498	697	616	697
May	716	1076	812	498	694	616	704
June	736	1075	822	498	697	637	719
July	760	1074	832	536	697	662	740
August	820	1069	832	536	715	669	775
September	854	1069	832	536	720	669	794
October	838	1069	832	536	717	665	784
November	850	1069	833	536	721	665	791
December	825	1069	833	536	697	670	776

Source—Directorat of Economics & Statistics, Rajasthan.

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

(Base 1960-100)

Year/Month	Food	Tobacco, Pan. Supari & Intoxicants	Fuel & Light	Housing	Clothing Bedding & Footwear	Miscella- neous	General
1	2	3	4	5	6	7	8
Weights	55.4	3.9	6.3	6.3	12.7	15.4	100.00
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
1987	766	911	764	563	840	547	735
Months (1987)							
January	723	850	741	412	808	517	689
February	703	848	745	412	817	520	679
March	690	854	736	412	825	528	674
April	698	867	734	412	836	529	680
May	740	891	763	412	837	544	709
June	738	913	773	412	847	548	711
July	755	929	784	714	847	558	742
August	827	936	784	714	852	561	784
September	836	965	784	714	845	562	789
October	828	965	771	714	848	565	785
November	841	957	771	714	868	566	794
December	816	953	785	714	856	568	780

Source—Directorat of Economics & Statistics, Rajasthan.

29. Price & Indies

29.6 INDEX NUMERS OF WHOLESALE 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	5	6
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
1987	897.7	1715.1	818.2	1044.5	942.9
Months (1987)					
January	837.4	1673.7	718.8	988.0	881.4
February	810.2	1645.7	726.9	991.2	861.9
March	791.3	1673.7	720.2	993.7	848.7
April	798.5	1681.1	745.3	1034.9	862.8
May	834.9	1696.0	792.7	1696.0	895.0
June	854.6	1718.5	810.9	1718.5	911.9
July	892.0	1741.0	848.0	1741.0	945.0
August	990.3	1426.0	885.2	1793.3	1023.1
September	994.7	1426.0	874.5	1793.3	1025.7
October	990.9	1426.0	892.5	1793.3	1023.0
November	993.7	1338.0	897.5	1643.7	1020.3
December	983.8	1382.0	905.9	1718.5	1016.2

Source—Directorate of Economics & Statistics, Rajasthan.

29. Price & 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
1983	428	484	497	536	419	444	468	778	662	704	736	875	804
1984	435	441	520	486	328	342	425	1226	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
1987	587	506	576	638	558	512	563	1202	1036	1119	985	1278	1130
Months (1987)													
January	535	550	478	630	537	501	539	1140	899	1019	887	1135	1011
February	581	523	465	630	516	494	535	1018	909	963	887	1126	1006
March	591	489	461	630	511	484	527	1026	910	968	887	1078	982
April	580	452	469	635	509	456	517	1133	962	1048	887	1093	990
May	580	464	505	637	517	450	525	1173	986	1078	887	1110	998
June	589	456	528	637	516	468	532	1158	1016	1087	934	1154	1044
July	589	481	540	652	533	484	547	1157	1018	1087	1017	1249	1113
August	595	533	633	646	604	568	596	1263	1079	1171	1073	1557	1315
September	601	508	638	677	606	545	595	1326	1080	1203	1073	1591	1332
October	605	515	676	677	593	542	601	1343	1045	1194	1073	1512	1292
November	601	544	756	616	617	582	619	1326	1099	1212	1096	1450	1278
December	601	553	763	591	637	568	619	1364	1426	1395	1120	1283	1201

*Includes Moong, Moth & 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	Vanaspati oil	EDIBLE oil	Sugar	Gur	SUGAR & GUR	Spices*	Salt	Others	FOOD ARTICLES
1	15	16	17	18	19	20	21	22	23	24	25
Weights	28	21	21	51	29	49	78	52	9	61	1000
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
1987	1565	1986	1327	1626	692	977	834	1392	676	1034	898
Months (1987)											
January	1426	1570	1298	1432	723	964	842	1220	676	948	837
February	1556	1539	1285	1426	686	849	768	1103	676	890	810
March	1434	1495	1209	1379	681	799	740	1104	676	890	791
April	1455	1495	1211	1387	664	812	738	1152	676	914	799
May	1541	1755	1298	1531	675	890	782	1445	676	1060	835
June	1541	1984	1298	1608	685	986	835	1453	676	1064	854
July	1601	2089	1277	1656	686	1033	859	1448	676	1062	892
August	1664	2303	1372	1779	702	1115	908	1574	676	1125	990
September	1627	2276	1389	1764	709	1132	920	1549	676	1113	995
October	1670	2381	1404	1818	712	1172	942	1543	676	1110	991
November	1712	2521	1404	1879	697	1015	856	1585	676	1130	994
December	1648	2422	1476	1848	693	959	821	1532	676	1104	983

*Includes Corriander & Curninseed.

29. Prices & Indices

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

(Monthly Averages of Calendar Months)

(Base 1652-53=100)

Year/Month	FUEL AND POWER					POWER & LUBRI- CANTS	INDUSTRIAL RAW MATERIAL				
	Fuel, Power and Lubricants						Cotton	Wool Raw	Ground- nut	Mustard Seeds	Cotton Seeds
	Coal	Kerosene	Petrol	Diesel 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
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
1987	3072	674	1372	1192	586	1568	398	538	1678	2512	1277
Months (1987)											
January	2967	674	1360	1178	581	1674	353	505	1434	1944	984
February	2912	674	1360	1178	581	1645	335	536	1371	1923	990
March	2967	674	1360	1178	581	1674	351	532	1364	1786	998
April	2967	674	1377	1197	588	1681	366	548	1478	1890	1041
May	3011	674	1377	1197	588	1696	366	559	1614	2257	1091
June	3077	674	1377	1197	588	1718	366	548	1770	2401	1668
July	3143	674	1377	1197	588	1741	366	547	2016	2640	1322
August	3297	674	1377	1197	588	1426	391	534	2087	3033	1467
September	3297	674	1377	1197	586	1426	404	542	2013	2888	1448
October	3297	674	1477	1197	588	1426	459	541	1721	3136	1459
November	2857	674	1377	1197	588	1338	486	538	1626	3159	1463
December	3077	674	1377	1197	588	1382	537	529	1647	3098	1402

29, Price & 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				
1	37	38	39	40	41	Linsed Oil	Cotton Yarn	Pig Iron	Brass Sheet	Intermediate Products
	42	43	44	45	46					
Weights	63	18	99	72	1000	64	47	5	9	125
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
1987	926	724	404	1733	630	798	656	1627	1703	1191
Months (1987)										
January	926	724	404	1535	584	745	622	1587	1385	1045
February	926	724	404	1679	594	745	622	1587	1732	1171
March	926	724	404	1650	585	745	622	1587	1732	1171
April	926	724	404	1665	580	745	622	1587	1732	1171
May	926	724	404	1822	616	745	622	1682	1732	1195
June	926	724	404	1816	616	745	622	1799	1735	1224
July	926	724	404	1820	630	745	656	1640	1732	1193
August	926	724	404	1776	639	845	699	1587	1732	1217
September	926	724	404	1735	654	887	692	1587	1732	1222
October	926	724	404	1743	680	876	699	1587	1732	1223
November	926	724	404	1752	678	876	699	1633	1732	1229
December	926	724	404	1762	701	876	699	1648	1732	1236

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

(Base : 1952-53=100)

Year/Month	MANUFACTURES (Contd.)								
	Finished Products								
	Cotton Manufacture			Woollen	Other Products				
1	Mill Cloth	Hand loom	Cotton-Manufacture	Lohis Dhariwal worsted	Iron Bars Ball Bearing	Brass utensils	Chemicals	Varnish & paints	Soaps
	47	48	49	50	51	52	53	54	55
Weight	394	115	509	34	71	9	7	3	23
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
1987	1204	700	833	...	1247	1330	3849	585	342
Months (1987)									
January	1127	700	833	737	1202	1233	3691	586	342
February	1127	700	833	737	1202	1253	3691	586	342
March	1127	700	833	737	1220	1253	3691	586	342
April	1218	703	833	737	1220	1253	3691	586	342
May	1218	700	833	737	1257	1328	3937	586	342
June	1218	700	833	737	1284	1378	3937	581	342
July	1236	700	833	737	1286	1378	3897	586	342
August	1236	700	833	737	1264	1378	3912	586	342
September	1239	700	833	830	1257	1378	3937	586	342
October	1236	700	833	830	1256	1378	3937	586	342
November	1236	700	833	830	1256	1378	3937	586	342
December	1236	704	833	831	1267	1378	3937	586	342

29. Price & Indices

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

(Base 1952-53=100)

Year/Months	MANUFACTURES (Contd)											GENE RAL
	Finished Products											
	Other Products											
	Ferti- lisers	Oil cakes	Cycles	Wooden ploughs	Matches	Shoes	Cement	Building Material	Others	Finished products	MANU- FACT- TURES	
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	1727
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
1987	315	981	431	1200	346	1171	1157	944	1069	883	1575	1086
Months 1987												
January	302	800	415	1200	346	1171	1105	988	1029	873	988	881
February	302	816	415	1200	346	1171	1096	925	1026	873	991	862
March	302	835	415	1200	346	1171	1096	925	1029	873	994	849
April	302	872	415	1200	346	1171	1194	948	1041	896	1034	863
May	326	966	425	1200	346	1171	1186	948	1080	896	1696	895
June	326	973	441	1200	346	1171	1070	976	1078	896	1719	912
July	326	1054	441	1200	346	1171	1248	996	1097	900	1741	945
August	324	1138	441	1200	346	1171	1230	970	1100	878	1793	1023
September	320	1157	441	1200	346	1171	1212	969	1101	878	1793	1026
October	320	1067	441	1200	346	1171	1201	961	1097	878	1793	1023
November	320	1037	441	1200	346	1171	1123	870	1076	878	1644	1020
December	320	1059	441	1200	346	1171	1123	858	1078	878	1719	1016

Source—Directors of Economics & Statistics, Rajasthan.

29.8 INDEX NUMBERS OF BUILDING CONSTRUCTION COST FOR JAIPUR CENTRE

(Base 1971 = 100)

Year/Quarter	INDEX		
	Building material	Labour	General
	2	3	4
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
1987	465.24	566.65	504.86
Quater ending			
Merch 1987	463.81	566.75	503.92
June 1987	465.63	566.75	505.03
September 1987	463.52	566.75	503.74
December 1987	467.91	566.75	506.42

Source—Directorate of Economics & Statistics, Rajasthan.

29.9 INDEX NUMBERS OF FARM HARVEST PRICES

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

Items	Year				
	1982-83	1983-84	1984-85	1985-86	1986-87
1	2	3	4	5	6
I. FOOD GRAIN CROPS	105.92	109.14	119.94	132.32	129.70
A. Cereals	109.47	109.58	111.25	132.36	129.00
(1) Kharif Cereals	107.91	105.59	100.27	140.41	137.32
(i) Rice	99.60	122.10	97.33	166.63	129.17
(ii) Jowar	113.78	107.16	109.98	129.04	143.09
(iii) Bajra	109.66	103.97	99.65	135.17	133.95
(iv) Maize	106.88	100.55	98.40	140.69	142.03
(2) Rabi Cereals	110.31	111.80	117.39	127.80	124.28
(i) Wheat	111.25	112.36	117.52	128.29	125.59
(ii) Barley	104.50	108.32	116.59	124.77	116.22
B. Pulses	95.66	107.86	145.09	132.21	131.73
(i) Gram	95.47	107.54	145.39	132.31	131.23
(ii) Tur	114.56	138.81	116.11	122.64	180.20
II. NON FOOD CROPS	100.99	115.72	110.46	121.27	153.28
A. Oil Seeds	99.59	123.98	103.06	115.93	166.77
(1) Groundnut	120.09	135.62	126.87	126.23	156.38
(2) Sesamum	126.69	135.64	134.93	130.30	181.71
(3) Castorseed	111.21	141.64	113.35	126.40	152.40
(4) Rape & Mustarb	89.13	119.65	90.40	110.35	166.40
(5) Linseed	114.58	114.69	128.19	126.80	177.96
B. Fibres	105.67	112.41	143.59	114.51	112.38
(1) Cotton	105.61	111.62	143.51	111.95	109.92
(2) Sanhemp	107.33	135.78	145.83	190.39	185.24
C. Spices & Condiments	112.61	117.52	153.83	165.65	144.28
(1) Dry Chillies	111.83	115.37	152.90	166.33	144.54
(2) Ginger	184.05	314.84	238.85	101.78	119.76
D. Vegetables (Potatoes)	113.45	96.30	60.85	158.94	128.92
E. Others	99.03	81.47	103.04	136.11	130.97
(1) Sugarcane	99.69	81.47	103.36	138.49	131.23
(2) Tobacco	81.61	91.14	94.56	73.39	124.17
ALL COMMODITIES	104.94	110.43	118.08	130.15	134.33

Source—Directorate of Economics and Statistics Rajasthan.

29.10 FARM (HARVEST) PRICES OF CERTAIN IMPORTANT CROPS IN RAJASTHAN
(1986-87)

(Rs. Per Quintals)

District	Rice	Jowar	Bajra	Maize	Wheat	Barley	Gram	Tur	Raw Sugar (Gur)
1	2	3	4	5	6	7	8	9	10
1. Ajmer	R	170.00	172.00	191.00	212.00	156.00	375.00	R	311.00
2. Alwar	400.00	150.00	170.00	170.00	167.00	132.70	322.80	NR	NR
3. Banswara	414.50	190.00	R	191.00	191.00	155.00	343.00	NR	385.00
4. Barmer	Nil	229.00	210.00	247.00	227.20	190.00	R	Nil	Nil
5. Bharatpur	365.25	151.81	194.37	187.12	219.43	148.88	357.38	473.16	NR
6. Bhilwara	456.25	166.60	183.32	201.33	257.00	146.14	349.80	Neg.	NR
7. Bikaner	NR	200.00	203.75	Nil	188.70	137.00	398.50	Neg.	NR
8. Bundi	465.75	203.87	140.00	187.87	207.37	130.95	333.45	Neg.	NR
9. Chittorgarh	746.00	159.00	180.00	185.00	184.00	145.00	340.00	460.00	443.00
10. Churu	Nil	Neg.	200.00	Nil	217.00	167.00	365.00	Nil	Nil
11. Dholpur	R	130.00	150.00	130.00	190.00	175.00	345.00	540.00	Nil
12. Dungarpur	340.90	161.43	NR	199.31	203.30	166.20	351.27	NR	376.22
13. Ganganagar	288.00	199.00	182.00	265.00	174.00	145.00	378.00	NR	NR
14. Jaipur	Neg.	177.19	180.10	178.48	233.01	146.12	359.60	505.87	NR
15. Jaisalmer	Nil	225.00	Nil	Nil	215.00	Nil	445.00	Nil	Nil
16. Jalore	Neg.	270.00	247.00	273.00	250.00	194.00	467.50	Nil	Nil
17. Jhalawar	418.34	178.50	173.00	168.17	190.00	151.00	342.00	349.00	NR
18. Jhunjhunu	RNR	RNR	RNR	RNR	194.00	136.00	347.00	Nil	NR
19. Jodhpur	Nil	R	209.50	182.66	223.00	186.00	420.00	Nil	Nil
20. Kota	848.00	155.00	161.00	172.00	190.00	167.00	348.00	385.00	355.00
21. Nagaur	Nil	201.30	194.00	214.00	218.00	156.00	395.00	Nil	NR
22. Pali	Neg.	230.00	220.00	212.00	228.82	183.57	419.58	Nil	NR
23. Sawai Madhopur	365.00	184.00	172.00	180.00	177.91	141.27	347.18	490.00	NR
24. Sikar	NR	163.00	173.00	175.00	213.00	143.00	363.16	610.00	NR
25. Sirohi	516.65	188.60	217.08	204.00	229.00	168.29	392.60	Nil	NR
26. Tonk	Neg.	174.57	169.45	168.23	204.46	139.53	357.20	Neg.	327.00
27. Udaipur	381.11	155.80	NR	197.26	205.50	167.21	366.53	NR	365.00
Rajasthan State (Weighted Harvest Price)	359.34	172.35	185.59	191.40	198.13	149.32	358.49	503.58	386.58

29. Prices & Indices

29.10 FARM (HARVEST) PRICES OF IMPORTANT CROPS IN RAJASTHAN

(Rs. Per Quintals)

District	Red chillies	Potatoes	Tobacco	Sesamum	Ground-nut	Rape & mustard	Linseed	Cast 1r seed	Cotton	Sanhemp
1	11	12	13	14	15	16	17	18	19	20
2. Alwar	834.00	134.00	Neg.	977.00	622.00	587.00	830.00	Neg.	490.00	Neg.
1. Ajmer	1400.00	NR	750.00	650.00	650.00	561.00	Neg.	Nil	975.00	550.00
3. Banswara	1009.00	R	Neg.	931.00	619.00	407.00	R	335.00	521.50	560.00
4. Barmer	Neg.	Nil	Nil	901.00	R	660.00	Neg.	428.50	NR	Nil
5. Bharatpur	1784.17	NR	471.33	943.57	575.00	626.00	470.00	Neg.	950.00	428.00
6. Bhilwara	1008.00	NR	NR	976.90	635.72	553.73	581.17	Neg.	441.14	394.43
7. Bikaner	Nil	Nil	Nil	724.00	584.00	604.75	Nil	Nil	422.00	Neg.
8. Bundi	1112.00	NR	Neg.	948.75	480.00	671.75	742.33	Neg.	NR	NR
9. Chittorgarh	1002.00	183.00	670.00	897.00	585.00	558.00	570.00	Neg.	482.00	NR
10. Churu	Neg.	Nil	Nil	1025.00	Neg.	439.00	Nil	Nil	Nil	Neg.
11. Dholpur	1500.00	NR	NR	750.00	400.00	670.00	NR	R	Neg.	Neg.
12. Dungarpur	816.00	Nil	Nil	844.75	539.50	528.32	Nil	R	538.64	515.75
13. Ganganagar	1127.00	NR	Nil	Neg.	447.00	742.00	Neg.	Neg.	459.00	NR
14. Jaipur	960.00	NR	NR	873.22	526.70	637.97	727.00	Neg.	788.00	NR
15. Jaisalmer	Neg.	Nil	Nil	Neg.	Nil	NR	Nil	Nil	Nil	Nil
16. Jalore	1700.00	200.00	700.00	766.00	R	NR	Nil	440.00	733.00	850.00
17. Jhalawar	905.50	175.00	Neg.	1018.00	541.17	606.00	670.00	Nil	499.67	824.20
18. Jhunjhunu	RNR	Nil	NR	RNR	RNR	784.00	NR	Neg.	RNR	RNR
19. Jodhpur	1166.25	250.00	634.50	864.25	632.00	633.00	Nil	417.00	478.00	Nil
20. Kota	1029.00	151.50	Neg.	1012.00	482.00	667.33	771.00	376.00	Neg.	NA
21. Nagaur	1282.00	Nil	NR	1129.00	551.70	648.00	Neg.	Neg.	616.00	Nil
22. Pali	1654.00	Neg.	Nil	888.00	595.00	622.42	Neg.	Neg.	502.00	Neg.
23. Sawai Madhopur	830.00	NR	NR	1031.00	559.00	636.00	595.00	NR	Neg.	NR
24. Sikar	1328.00	Nil	NR	803.00	525.00	614.50	Nil	NR	880.00	Neg.
25. Sirohi	1401.00	149.00	NR	1069.30	557.35	632.40	NR	357.50	569.25	NA
26. Tonk	926.89	173.00	Nil	881.23	586.00	627.21	678.76	Neg.	456.00	R
27. Udaipur	1048.75	177.00	NR	904.19	568.46	558.77	648.00	Neg.	476.81	NR
Rajasthan State Weightd Harvest Price	1164.21	155.05	710.01	884.80	542.52	650.98	655.45	419.09	462.38	588.51

R—Data Rejected

NR—Data Not Reported Nil—Nil Production

Neg.—Negligible Production RNR—Report Not Received,

Source—Directorate of Economics & Statistics, Rajasthan.

29. Prices & 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
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
1986-87	386.56	457.26	4811.26	2230.67	7.40	21.82	20.65	69.69
District (1986-87)								
1. Ajmer	391.67	437.50	4800.00	2150.00	7.50	21.93	19.92	48.64
2. Alwar	440.91	495.45	4609.09	3436.36	7.09	23.82	18.20	62.72
3. Banswara	300.00	350.00	4969.09	2600.41	7.67	22.60	18.42	64.01
4. Barmer	...	...	...	...	...	...	...	...
5. Bharatpur	394.09	415.83	5033.33	2345.83	7.58	22.75	...	54.37
6. Bhilwara	272.91	345.83	4964.58	2266.67	7.17	22.47	21.71	75.00
7. Bikaner	321.81	435.90	4929.54	1306.81	5.00	22.00	20.00	66.67
8. Bundi	381.81	400.00	4561.67	...	8.00	21.17	21.17	79.22
9. Chittorgarh	362.50	412.50	5133.33	2408.33	8.00	20.67	20.60	71.25
10. Churu	354.54	450.00	5411.36	1711.11	8.00	18.85	...	88.57
11. Dholpur	387.50	375.00	4983.33	1983.33	7.67	22.17	...	62.75
12. Dungarpur	350.00	401.25	4625.00	...	6.67	23.50	23.63	83.75
13. Ganganagar	320.83	420.83	4700.00	...	6.75	22.83	20.67	67.08
14. Jaipur	425.00	504.17	4738.33	2296.25	7.70	19.92	...	59.08
15. Jaisalmer	479.17	...	5158.33	2697.08	6.00	23.42	...	91.25
16. Jalore	459.42	533.41	4803.33	...	6.96	20.75	...	...
17. Jhalawar	409.83	504.17	4733.33	2127.27	10.19	23.08	...	52.18
18. Jhunjhunu	500.00	600.00	4958.33	2700.00	10.00	20.00	...	113.63
19. Jodhpur	391.67	500.00	4629.16	2875.00	7.96	22.50	22.33	53.41
20. Kota	472.00	570.00	4785.00	1884.50	7.71	24.40	20.00	63.33
21. Nagaur	395.41	505.83	4910.41	2351.50	7.50	20.50	18.33	80.25
22. Pali	400.00	500.00	4520.00	1983.33	5.83	21.16	...	67.72
23. Sawai Madhopur	395.83	491.67	4841.67	2200.00	8.00	23.67	23.67	...
24. Sikar	400.00	500.00	4608.33	2425.00	8.00	19.17	...	62.50
25. Sirohi	337.50	434.37	4487.50	1734.50	5.37	23.25	19.50	95.00
26. Tonk	300.00	350.00	4816.67	2450.00	6.00	19.00	20.00	59.16
27. Udaipur	406.67	497.91	4381.58	2138.75	6.25	21.25	22.79	51.30

Source—Directorate of Economic & 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 & 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 year 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 1986-87	Total Expenditure 1986-87	Percentage of Col. 3 to Col. 2	Allotment 1987-88
1	2	3	4	5
I AGRICULTURE AND ALLIED SERVICES				
1. Research and Education	83.95	83.95	100.00	110.00
2. Crop Husbandry	644.84	599.80	93.02	647.80
3. Dry Land &	47.20	48.05	101.80	80.34
4. Land Stock Improvement Soil & Water Conservation	158.46	142.74	90.08	101.86
5. Animal Husbandry including Sheep & Wool	394.51	395.11	100.15	455.00
6. Dairy Development	220.00	220.00	100.00	171.60
7. Fisheries	45.00	44.64	99.20	55.00
8. Forestry	841.00	829.14	98.59	915.00
9. Investment in Agriculture Institution	135.00	154.79	114.66	142.50
10. Storage & Ware Housing	10.00	10.00	100.00	9.00
Total I	2579.96	2528.22	97.99	2687.50
II RURAL DEVELOPMENT				
1. Integrated Rural Development Programme (IRDP)	1244.00	1243.41	99.95	1278.70
2. National Rural Employment Programme (NREP)	1328.00	1328.00	100.00	1095.85
3. Desert Development Programme	225.00	225.00	100.00	225.00
4. Drought Project Area Programme (D P A P)				
5. Other Programme (D.W.C.R.A.)	335.00	306.73	91.50	378.50
6. Rural Development Panchayats	350.00	349.56	99.87	380.20
7. Land Reforms	56.50	48.74	86.27	56.00
Total II	3538.50	3501.44	98.95	3414.25
III CO-OPERATION				
Total III	712.00	617.84	86.78	800.00
IV IRRIGATION & FLOOD CONTROL				
1. Irrigation	10218.62	10182.69	99.65	11053.70
2. Miner Irrigation	955.00	998.73	104.58	947.51
3. Command Area Development	1466.00	1403.05	95.71	138.00
4. Flood Control	150.00	159.56	106.37	166.25
5. Colonisation	83.00	90.64	109.20	27.55
Total IV	12872.62	12833.67	99.71	13513.01
V POWER				
1. Power Development	17.00	17.00	100.00	25.00
2. Multipurpose River Valley Project (Power Portion only)	11377.00	11377.00	100.00	12558.00
3. Power Project (Generation)	528.00	528.00	100.00	1100.00
4. Transmission and Distribution	4383.00	4383.00	100.00	4417.00
5. General (including rural electrification)	1645.00	1645.00	100.00	2300.00
6. New Source of Energy including Bio-gas and Integrated rural energy Programme (IREP)	85.00	81.23	95.56	77.00
Total V	10835.00	18031.23	99.98	20477.00

30. Five year Plan

30.1 ANNUAL PLAN ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1986-87	Total Expenditure 1986-87	Percentage of Col. 3 to Col. 2	Allotment 1987-88
I	2	3	4	5
VI INDUSTRY & MINERALS				
1. Village & Small Industry	754.00	739.54	98.08	647.75
2. Medium & Large Industry	1204.00	1180.94	98.08	1283.29
3. Mining	466.99	456.96	97.85	687.60
Total VI	2424.99	2377.44	98.20	2618.64
VII TRANSPORT				
1. Minor Port & Light Houses				
2. Shipping				
3. Civil				
4. Roads & Bridges	1354.00	1353.85	99.99	1650.00
5. Road Transport	525.00	525.00	100.00	525.00
6. Tourism	175.00	174.33	99.62	199.50
Total VII	2054.00	2053.18	99.96	2374.50
VIII SCIENTIFIC SERVICES & RESEARCH				
1. Scientific & Technology Programme	23.00	24.02	104.43	30.00
2. Environmental Programme	28.00	17.26	61.64	32.00
Total VIII	51.00	41.28	80.94	62.00
IX SOCIAL & COMMUNITY SERVICES				
1. Education				
(A) Education	388.87	3838.84	98.76	4736.00
(B) Arts & Culture	86.00	75.82	88.16	112.10
(C) Technical Education	249.23	248.19	99.50	284.75
(D) Sports & Youth Services	51.00	46.32	90.82	67.10
Sub-Total Education	4237.10	4209.17	98.50	5199.95

30.1 ANNUAL PLAN ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1986-87	Total Expenditure 1986-87	Percentage of Col. 3 to Col. 2	Allotment 1987-88
1	2	3	4	5
2. Medical (Excluding ESI)	1900.41	1889.16	99.41	2196.20
3. Employees State Insurance Scheme	7.82	7.53	96.54	10.69
4. Sewerage & Water Supply	2875.00	2857.65	99.40	4000.00
5. Housing	680.36	936.95	137.71	861.85
6. Urban Development	123.00	115.20	93.66	194.65
7. Information & Publicity	35.00	29.32	83.77	30.00
8. Labour & Labour Welfare	81.27	77.38	95.21	113.00
9. Welfare of Backward classes	166.25	165.03	97.27	179.25
10. Development of Tribal Area	50.00	50.00	100.00	71.25
11. Social Welfare	40.00	39.17	97.93	51.30
12. Nutrition	160.00	137.88	86.18	250.00
Total IX	10392.21	10514.44	101.18	13150.34
X ECONOMIC SERVICES				
1. Secretariate Economic Services	33.50	24.26	72.42	39.55
2. Economic ann Statistics	16.60	16.60	100.00	19.00
3. Other General Economic Services	267.12	224.86	84.18	316.85
4. Computerization & Modernisation				
Total IX	317.22	265.72		365.40
XI STATIONERY & PRINTING	22.00	18.94	86.09	20.00
GRAND TOTAL	53000.00	52784.40	99.59	64500.00

30. Five Year/Plan

30.2 ANNUAL PLAN—FINANCIAL OUTLAY & EXPENDITURE
(1986-87 Rajasthan)

(Rs. in Lakhs)

Scheme/Head of Development	Allotment for 1986-87	Expenditure 1986-87	% of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
I. AGRICULTURE AND ALLIED SERVICES				
1. Research & Education				
(Sukhadia University)				
a Education	19.73	19.73	100.00	11.46
b Research	63.55	63.55	100.00	97.27
c Extension	0.67	0.67	100.00	1.27
Sub-TOTAL (i)	83.95	83.95	100.00	110.00
2. Crop Husbandry				
i Direction & Administration	5.94	3.51	59.09	6.69
ii Multiplication & Distribution of Improved seeds				
a Multiplication & of Rhyzobium culture	6.59	4.67	70.86	3.96
b Seed Testing Laboratory	6.30	3.36	53.33	1.34
c Soil Westing Laboratory	6.32	3.96	62.66	9.57
Sub-TOTAL (ii)	19.27	11.99	62.42	14.93
iii Manures & Fertilizers				
a Demonstration	3.25	3.15	96.92	2.00
b Quality control	5.29	1.36	25.71	18.66
Sub-TOTAL (iii)	8.54	4.51	52.81	20.66
iv Plant Protection				
a Epidemic Control	1.20	0.75	62.50	1.30
b Aerial operation	0.10	...	...	...
c Eradication of pests & Diseases in Endemic areas (State Share)	5.00	3.02	60.40	3.00
d Strengthening of plant protection scheme	1.25	1.25	100.00	1.03
e Subsidy for Redent Control	0.50	0.50	100.00	0.50
f Revolving Funds for new Pesticides	...	...	...	...
Sub-TOTAL (iv)	8.05	5.52	68.57	5.83
v Commercial Crops				
a Cotton Development	...	26.89	...	...
b State Share for c.s.s.				
1. Nuclus and Foundation Seed.				
2. Intensive cotton District Prog.	35.76	2.19	6.12	8.00
3. National oil Seed Development Programme	34.57	31.93	92.36	59.77
c Pulses Development (state share)	19.17	17.11	89.25	31.66
d New c.s.s. for Horticulture Development	1.04	0.60	57.69	0.37
Sub-TOTAL (v)	90.54	78.72	86.94	99.80

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs in Lakhs)

Head of Development	Allotment for 1986-87	Expenditure 1986-87	Percentage of Col 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
VI Extension & Farmers Training				
a Agriculture Information	0.70	0.41	58.57	1.13
b National Agriculture Information	6.95	5.08	73.09	5.98
c Agriculture Extension & Research Project	4.20	7.38	175.31	1.30
d Farmers Training Centres (Field Training & Education)	...	...	...	...
e Multiple Cropping	1.00	0.55	55.00	...
f National Agriculture Extension Project	464.88	428.27	92.12	443.26
Sub-TOTAL (VI)	477.73	441.69	92.46	451.67
VII Horticulture Development				
a Horticulture Development				
(i) Establishment of Nurseries	5.70	5.70	100.00	5.95
(ii) Estab of Progeny & Orchards	...	...	...	...
b Subsidy on fruit plants to SF/MF of SC/ST	1.00	1.00	100.00	1.00
c Bear Buddin ²	1.00	0.94	0.94	1.00
d Distribution of vegetable minikits	2.00	1.89	94.50	2.00
e Regional centres for Horticulture Development	1.00	0.56	0.56	2.00
f Vegetable project in to big towns	...	...	...	...
Sub Total—VII	10.70	10.09	94.30	11.95
VIII Agriculture Reserach—State Share for ICAR/IR SC Schems	0.85	0.83	297.65	0.96
IX) Grants to Agri. Research Centre Banswara	...	8.25	...	...
a Improvement of Agriculture Stat.	3.30	1.65	50.00	3.11
(X) Agriculture Engineering				
a Popalarisation of Agriculture implements—state share	5.00	18.04	360.80	11.20
b Agro Industries Corporation	15.00	15.00	100.00	21.00
Sub—TOTAL X	23.30	34.69	148.88	35.31
XI Dry Land & Rainfall Farming				
a Excucation of water sheds	30.00	29.91	99.70	69.34
b Creation of Dry farming cell at Regional level	2.20	1.88	85.45	3.00
c Research on Crop Through M. L. S. University	5.00	10.00	200.00	...
d Subsidy on Demonstration for Dryfarming outside watershell (Dry land compact demonstration)	10.00	6.26	62.60	8.00
Sub—TOTAL XI	47.20	48.05	101.80	80.34
XII Land stock Improvement				
a Reclamalion of Saline & All Soline Soil	5.00	5.11	102.20	10.50
XIII Rajasthan State Seed Corporation	15.00	...	...	15.00
XIV Crop Insurance	21.96	20.01	91.12	18.36
Total—2 CROP HUSBANDRY	734.00	672.97	91.69	772.00
XV Amount transfer to Krishi Vigyan Kendra	...	8.25	...	...

30. Five Year Plan

30.2 ANNAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1986-87	Expenditure 1986-87	Percentage of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
3. SOIL CONSERVATION				
(i) Through Agriculture Department				
(a) Soil Conservation in catchment areas	2.50	2.73	109.20	1.00
(b) Strengthening of Soil Conservation unit	8.40	9.87	117.50	16.29
(c) State share for land use Board	0.10	0.16	160.00	0.26
(d) Project for land Degradation mapping- Remote sensing Programme through Deptt. Contribution NRSA	0.50	0.50	100.00	0.45
Sub—Total (i)	11.50	13.26	115.30	18.00
(ii) Through Forest Department				
(a) Soil conservation in hilly/Ravine Areas	45.78	44.88	98.03	30.00
(b) Protection of table lands & stabilisation of Ravine Areas	9.22	9.48	102.82	10.00
(c) Excess Relief Exp.	50.00	50.00	100.00	
Sub—Total (ii)	105.00	104.36	99.39	40.00
Total 3—Soil Conservation	116.50	117.62	100.96	58.00
4. ANIMAL HUSBANDRY				
(i) Direction & Administration	16.05	15.73	98.01	9.36
(ii) Veterinary Education & Research Sukhadia University	21.05	21.05	100.00	20.00
(iii) Animal husbandry Training	2.21	2.14	96.83	4.60
(iv) Veterinary Services & Animal health.				
1. Veterinary hospitals				
2. Veterinary Dispensaries				
3. Mobile Veterinary Units	252.46	253.03	100.23	290.84
4. Veterinary Council	...	...		0.69
5. Epidemiological cell (State Share)	0.87	0.84	96.55	0.89
6. Diagnostic lab/Disease Surveillance Unit	12.42	12.42	100.00	14.00
7. Rinderpest Control/RP Surveillance & Containment vaccination Programme (State Share)	1.21	1.21	100.00	0.52
8. Coordinated Research Programme on Epidemiology of foot & mouth Diseases	0.41	0.41	100.00	0.51
9. Vaccination of Cattle & Buffaloes foot & mouth Diseases	3.30	3.00	90.91	2.00
10. Expansion of live stock field Investigation Station (Systematic Control of Live Stock diseases of National Importance State Share)	5.85	5.85	100.00	5.84
11. Surra Control	3.99	3.99	100.00	4.78
12. Expansion of B.P. Laboratory	1.42	3.06		
Sub—Total (iv)	281.93	283.81	100.67	320.07

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1986-87	Expenditure 1986-87	% of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
V Cattle Development				
1. Strengthening of cattle Breeding Farms	1.20	1.20	100.00	1.50
2. Improvement of cattle Fairs	0.55	0.55	100.00	1.00
3. Goshala Development	6.11	6.11	100.00	0.28
4. Cross Breeding of cattle & Buffaloes Using Frozen Seman Technology	19.32	19.32	100.00	25.89
5. LN-2 Transport & Supply	1.49	1.49	100.00	1.51
Sub-Total V	28.67	28.67	100.00	30.18
VI Poultry Development				
1. Poultry farms	1.87	1.87	100.00	3.22
2. Pilot Project on Poultry Federation				
3. Supervisory staff Poultry				
Sub-Total VI	1.87	1.87	100.00	3.22
VII Other Live Stock Development Scheme				
1. Special Animal Husbandry Programme				
(i) Project cell	1.06	1.03	97.17	1.30
(ii) Poultry/Piggery Production Programme	5.84	5.84	100.00	9.48
2. Goat Development	2.44	2.40	41.10	2.35
3. Development of other Species of Animals	...	...	...	...
4. Live Stock Census	1.85	1.83	98.92	6.72
5. Survey for Estimation of Live Stock Products	2.14	2.14	100.00	2.51
Sub-Total VII	13.33	13.24	99.32	22.36
VIII Feed & Fodder Development				
(IX) Horse Breeding	...	...	...	...
(X) Token Provision for CSS	...	...	...	...
Radilegy Unit	...	...	...	0.11
F S T of Polyclinic	...	...	...	0.10
Total Animal Husbandry	365.11	366.51	100.38	410.00
5. Sheep & Wool				
(i) Direction & Administration	4.78	5.83	121.97	16.32
(ii) Sheep Breeding farms	3.50	3.50	100.00	5.00
(iii) Sheep & Wool Extension centres	0.60	0.53	88.33	0.60
(iv) AI Centres/Mini farms/Intensive Sheep Development Project	9.45	9.37	99.15	6.25
(v) Grant in aid to Sheep & Wool Federation	4.20	2.11	52.75	8.57
(vi) Special live stock production Programme (50% state share)	7.07	7.26	102.69	8.25
Total-Sheep & Wool	29.40	28.60	97.28	45.00

30. Five Year Plan

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1986-87	Expenditure 1986-87	% of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
6. DAIRY DEVELOPMENT				
(i) Dairy Cooperative Societies	1.00	1.00	100.00	1.00
(ii) Union Investments	20.00	20.00	100.00	20.00
(iii) Rajasthan Cooperative Dairy Federation				
(a) Rajory Farm	10.00			
(b) Establishment cost of RCDF	10.00	20.00	100.00	10.00
(iv) Cattle Deve. Establishment cost	100.00	100.00	100.00	85.00
(v) Training and Extension				
(a) Consultancy Services & Fellowship	2.00	2.00	100.00	2.00
(b) Union Training Centres & Extension Services	20.00	20.00	100.00	1.00
(vi) Supporting Activities				
(a) Calf Rearing Subsidy	25.00	25.00	100.00	25.00
(b) Cattle Breeding Farm Bassi	10.00	10.00	100.00	10.00
(c) Field Recording & Progency Testing	3.00	3.00	100.00	...
(vii) Data Processing & Monitoring	5.00	5.00	100.00	2.00
(viii) Marketing of Milk Products in Class I & II cities including distt. head quarters	14.00	14.00	100.00	15.00
TOTAL-6 Dairy Development	220.00	220.00	100.00	171.00
7. FISHERIES				
(i) Supervisory Staff-Direction & Administration	16.04	16.13		19.91
(ii) Fish Seed Production	4.00	4.00	100.00	12.81
(iii) Development of Medium & Minor Reserviors, Fisheries				
(a) Development of Small water ponds				
(b) Fish Farmers Development Agencies	22.45	22.30	99.33	19.11
(iv) Integrated Development of Reserviors/Fisheries	...	...	...	...
(v) Fisheries Extension Education & Tranning	1.99	1.75	87.40	2.58
(vi) Development of Fisheries in Indira Ghandhi Canel area	0.52	0.46	88.46	0.59
(vii) Share Capital for Fishries Development Corporation	..	...	...	...
(viii) Pilot project on Brackich water	...	...	...	...
TOTAL—Fisheries	45.00	44.64	99.20	55.00

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment 1986-87	Expenditure 198-687	% of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	6
8. FORESTRY				
(i) Education & Training	1.80	1.77	48.33	0.50
(ii) Forest Protection	32.40	32.91	101.57	26.27
(iii) Demarcation & Settlement	9.70	9.70	100.00	10.50
(iv) Reforestation of Degraded Forests	6.58	4.87	74.01	8.11
(v) Social Forestry Rural Fuelwood Plantation	110.00	110.26	100.24	145.10
(vi) Communication & Buildings	11.00	8.00	72.73	6.00
(vii) World food Programme	19.15	18.03	94.15	31.20
(viii) Environmental Forestry	7.81	7.81	100.00	13.70
(ix) Preservation of wild Life	90.44	88.65	98.02	79.68
(x) Forest Development Corporation	5.00	4.00	80.00	...
(xi) Development of Minor Forest Products	1.00	1.00	100.00	...
(xii) National social Forestry Products	529.00	525.17	99.28	570.00
(xiii) Commercial Plantation	17.12	16.97	99.12	23.14
TOTAL Forestry	841.00	829.14	98.59	915.00
9. AGRICULTURE CREDIT				
(i) Special Debentures	90.00	130.03	144.48	95.00
(ii) Ordinary Debentures	34.50	15.00	43.48	37.50
(ii) Share Capital Contribution for Rural Development Banks	7.50	7.50	1.0000	7.50
TOTAL Agriculture Credit	132.00	152.53	115.55	140.00
10. AGRICULTURE MARKETING & INTELLIGENCE	3.00	2.26	75.33	2.50
11. STORAGE & WAREHOUSING-SHARE CAPITAL TO RSWC	10.00	10.00	100.00	9.00
TOTAL Agriculture & Allied Services	2579.96	2528.22	97.99	3760.50

30. Five Year Plan

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of Department	Allotment 1986-87	Expenditure 1986-87	% of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
II RURAL DEVELOPMENT				
1. Integrated Rural Development Programme	1244.00	1243.41	99.95	1278.70
2. Development of Women & Children in Rural Area	15.66	15.62	99.75	21.50
3. Women Development	8.60	5.65	65.70	10.50
4. Social Input in Area Development	4.00	2.39	59.75	13.50
5. Massive Programme of Assistance to Small & Marginal Farmers	286.74	283.07	...	...
6. M. I. Scheme for use of Energy and water Saving Devices	20.00	...	...	5.00
7. National Rural Employment Programme	978.00	1328.00	100.00	1095.85
8. State Institute of Rural Development	1328.00	...	...	...
9. Drought Prone Area Programme	225.00	225.00	100.00	225.00
10. Development of Fringe Areas	...	...	...	...
11. Composite Rural Technology & Training Cell	...	...	...	...
12. Special NABARD & External Astt. including Project Formulation	...	...	...	...
13. Rural Development & Panchayat				
(i) Revitalisation of Panchayati Raj	300.00	304.56	101.52	332.56
(ii) Const. of Rural Latrines	10.00	10.00	100.00	10.00
(iii) Indira Gandhi Panchayat Raj Sansthan & Panchayat Bhawan	35.00	35.00	100.00	32.70
(iv) Matching Grant to raise own tax Revenue (Other than octroi.)	5.00	...	...	5.00
SUB-TOTAL 13	350.00	349.56	99.87	380.20
14. Land Reforms				
(i) Assistance for Assignness of Surplus land	15.00	15.00	100.00	10.00
(ii) Agriculture Census	2.50	2.42	96.80	2.00
(iii) Updating of land records including rationalisation of Development Admn.	36.00	29.22	81.17	40.00
(iv) Board of revenue Strengthening of Set up for land records	3.00	2.10	70.00	4.00
SUB-TOTAL 14	56.50	48.74	86.27	56.00
	3538.50	3501.44	98.95	2687.50

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of Development	Allotment for 1986-87	Expenditure 1986-87	% of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
III COOPERATION				
I Direction & Administration				
a) Departmental Staff				
b) MLS Staff	60.92	55.59	91.25	67.99
c) Sahkar Bhawan	30.00	4.72	15.73	20.00
TOTAL I	90.92	60.31	66.33	87.99
II Credit Cooperative				
a) Managerial Subsidy for Manager Uundr CRAFTICARD	18.10	17.78	98.23	21.67
b) Branches/Pay office of CBBs Apex Bank	0.18	0.13	72.22	...
c) Loan to CBBs/Apex Bank to Cover overdues	20.00	20.00	100.00	20.00
d) Share Capital in Cooperative Credit Institution	301.00	207.39	68.90	240.00
(LTO Funds)				
e) Agriculture Credit Stabilisation fund	...	...	...	1.00
1 State Share for Conversion of short terms loan to medium terms Loan	1.00	...	...	...
f) Strengthening of weak PLDBs Branches (Development funds)	...	...	...	...
g) Loans to CBBs under Rehabilitation Programme	...	...	...	...
h) Contribution to bad and doubtful debt Reserve fund	...	...	...	...
i) Write off interest over Principal	...	...	...	...
j) Subsidy for failed wells	1.00	...	...	1.00
k) Creation of emergency funds	...	...	...	...
l) Share capital contribution to PLDBs having their Loan programme to weaker section	...	...	...	...
m) Comprehensive Scheme for strengthening of ST Credit structure	1.00	...	...	1.00
TOTAL II	342.28	245.30	71.67	284.67
III Warehousing & Marketing				
a) Primary Marketing Societies				
1 Managerial Subsidy	0.51	0.51	100.00	0.64
2 Share Capital	2.00	2.00	100.00	4.00
b) Construction of Rural Marketing Lamps Godowns	24.67	25.76	104.42	60.95
c) Purchase of Share of KRIBHCO through RAJFED/TADCF	...	...	...	...
d) Purchase of Boats Net	...	...	...	...
e) Construction of Godowns RAJFED	...	...	...	...
f) Purchase of Share of IFFCO	...	...	...	...
SUB TOTAL-III	27.18	28.27	104.01	65.59

30. Five Year Plan

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. In Lakhs)

Head of Department	Allotment for 1986-86	Expenditure 1986-86	% of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
IV Processing cooperative-small scale processing units	...	...	...	2.65
V a) Large scale Processing Units-including IIIrd NCDC world Bank Project	235.00	266.76	113.51	340.94
b) Large scale Processing unit (unidentifile)	...	...	...	...
VI Consumer Cooperatives	5.00	7.00	140.00	...
VII Cooperative Education	4.90	6.90	140.82	10.90
VIII Research & Training	6.00	3.00	50.00	1.25
IX Urban Cooperative Bank/Industrial Bank	0.16	0.16	100.00	...
X Labour Cooperatives	0.61	0.07	11.48	...
XI Cooperative for Handicapped	0.16	0.01	6.25	...
XII Woman Cooperatives	0.29	0.06	20.69	...
XIII Industrial Cooperatives	...	...	...	...
XIV Const. of college Buildings	...	...	...	1.00
TOTAL III Cooperation	712.00	617.84	86.78	355.84
IV. IRRIGATION & FLOOD CONTROL				
A Irrigation				
i) Multipurpose Projects				
a) Beas	...	27.00	...	...
b) Chambal				
i) Technical committee & Left over works				
ii) New down stream Protection works	43.00	25.00	58.14	47.75
iii) Lift Schemes	67.00	92.00	137.00	70.00
iv) Rana Pratap Sagar	20.00	13.00	65.00	20.00
v) Jawahar Sagar	14.00	14.00	100.00	14.00
vi) Raising of Kota Barrage	8.00	8.00	100.00	3.70
vii) Indepth study works on RMC Kota	...	...	...	2.25
SUB TOTAL b)	152.00	152.00	100.00	157.70
C Mahi				
i) Unit I	151.00	151.00	100.00	2.00
ii) Unit II				
a) Orginal Command	1550.00	1550.00	100.00	1748.00
b) Extended Command	50.00	50.00	100.00	50.00
iii) Unit IV				
SUB TOTAL C	1751.00	1751.00	100.00	2157.70
SUB TOTAL I	1903.00	2090.39	1876.00	...
2 Major projects				
A Indira Gandhi Canal Project				
i) Stage I				
a) Works up to 74 Km of Main canal	800.00	362.38	...	500.00
i) CAD Phase I	...	228.01	...	...
ii) Other than CAD	...	155.12	...	250.00
b) Works km 74 upto 185 of Main Canal,	...	...	...	...
SUB TOTAL (i)	800.00	745.51	93.19	750.00

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1986-87	Expenditure 1986-87	% of Col 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
(ii) Stage II				
(a) Works on Main Canal		4021.39	...	
(b) Five Lift Schemes	4200.00	...	...	4750.00
(c) Sagarmal Work Extension		237.12	...	...
Sub-TOTAL (ii)	4200.00	4258.51	101.39	4750.00
Sub-TOTAL (A)	5000.00	5004.04	100.08	5500.00
B. Jakhm	431.00	431.04	100.01	400.00
C. Gurgaon Canal	20.00	22.55	112.75	47.00
D. Nar bada	25.00	17.22	68.88	15.00
E. Okhla Barrage	10.00	10.00	100.00	100.00
F. Nohar Feeder	...	...	...	...
G. Sidhmukh	...	...	...	...
H. Thein Dam	...	...	...	...
I. Bisalpur	90.00	90.83	100.92	245.00
Sub-Total (2)	5576.00	5575.66	99.99	6307.00
3. Medium Projects				
(i) Meja Feeder	290.00	306.87	105.82	180.00
(ii) Bhim Sagar Ambo	175.00	183.73	104.99	143.00
(iii) Som Kamla	400.00	416.24	104.06	600.00
(iv) Som Kagdar	175.00	179.37	102.50	180.00
(v) Panchana	254.00	255.53	100.60	250.00
(vi) Wagon Diversion	125.00	104.99	83.99	124.00
(vii) Bassi	200.00	176.92	88.46	125.00
(viii) Kothari	84.00	74.33	88.49	70.00
(ix) Bilas	150.00	142.88	95.25	140.00
(x) Chhapi	75.00	74.92	99.89	50.00
(xi) Parwan lift scheme	45.00	39.01	86.69	45.00
(xii) Harish Chandra Sagar	...	25.03	...	35.00
(xiii) Sowam Bhadon	150.00	150.03	100.02	150.00
(xiv) Gardada	...	...	...	...
(xv) Kanota	...	...	...	...
(xvi) Sukli	...	...	...	...
(xvii) Chavli	...	...	...	...
(xviii) Bandi Sandra	...	...	...	...
Sub-TOTAL-3	2123.00	2129.25	100.29	2092.00

30. Five Year Plan

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of Development	Allotment for 1986-87	Expenditure 1896-87	% of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
4. Modernisation	425.00	416.02	97.89	263.00
5. Construction of Field channels of completed Major/Medium Projects	2.00	1.63	81.50	...
6. Warabandi	...	...	...	...
7. Survey & Investigation	152.62	147.38	96.57	160.00
8. Design, Quality Control, Monitoring etc.	3.00	2.68	89.33	2.00
9. Irrigation Management Training Institute	34.00	34.07	100.21	55.00
10. Institute for Training of Engineering Subordinate	...	...	...	17.00
TOTAL-A Irrigation	10218.62	10182.69	99.65	11053.70
B. Minor Irrigation				
(i) Ground Water Department				
(a) Survey & Investigation of Ground water sources	39.42	41.87	106.22	51.05
(b) Strengthening of Administrative Machinery	35.29	44.15	125.11	51.95
(c) Boring & Deepening of Wells & Tanks	13.29	12.86	96.76	...
Sub-TOTAL (i)	88.00	98.88	112.36	103.00
(ii) Rajasthan Water Resource Development Corporation	10.00	10.00	100.00	4.00
(iii) Other Minor Irrigation Works				
(a) Works executed by Irrigation Department (on going)	837.00	848.00	101.31	815.51
(vi) NABARD Staff Scheme—Through the Agency of Director, Agriculture	20.00	21.85	109.25	25.00
(v) M. I. Scheme for use of Energy & Units	...	20.00	...	...
TOTAL-B Minor Irrigation	955.00	998.73	104.58	947.51
C. Area Development				
1. CAD & Water Utilisation Deptt.	6.00	5.75	95.83	6.50
2. Rajasthan land Development Corporation				
a. Share Capital	87.50	87.50	100.00	7.00
b. O. F. D. on Govt. land	50.00	50.00	100.00	50.00
Sub-TOTAL (2)	137.50	137.50	100.00	120.00
3. Indira Gandhi Canal Project				
a. Stage-I Phase-I				
(i) Direction & Administration	58.50	50.45	86.24	54.02
(ii) Agriculture Extension	55.50	56.25	101.35	65.85
Sub-TOTAL (a)	114.00	106.70	93.60	119.87

30. Five year Plan

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1986-87	Total Expenditure 1986-87	Percentage of Col. 3 to Col. 2	Revised Outlay 1987-88
1	2	3	4	5
b. Stage-I Phase II				
(i) On farm Development including Planning & Design				
(a) Projects	131.71	142.50	108.19	145.35
(b) Works	313.66	313.66	100.00	312.89
(ii) Roads	270.30	265.00	98.15	155.62
(iii) Afforestation	106.61	106.61	100.00	102.66
(iv) Village water Supply-Diggies	70.00	69.96	99.94	65.00
(v) Stuics, Monitoring & Training	40.00	35.93	89.83	44.86
(iv) World ford Programme	21.52	11.85	55.07	16.25
(vi) Water Logging	...	...	...	10.00
Sub-Total (b)	953.50	945.51	99.16	852.63
(C) Stage II Phase III				
1. Afforestation	...	...	...	...
2. On farm Development				
(i) Prorata	...	...	...	...
(ii) Works	...	...	...	...
3. Diggies	...	...	...	...
4. Roads	...	...	...	...
5. Water Logging	...	...	...	...
Sub-Total (c)	...	...	...	...
4. Chambal				
(a) Phase II				
(i) Direction & Administration including Agriculture Research	24.00	24.21	100.85	26.25
(ii) Agriculture Extension	26.00	26.76	102.92	31.59
(iii) On Farm Development				
a. Establishment	31.50	27.54	87.43	36.61
b. Works	32.00	32.00	100.00	32.00
(iv) Irrigation				
(v) Drainage	50.50	47.58	94.22	45.50
(vi) Crop Compensatation	3.00	3.00	100.00	0.05
(vii) Warabandi	8.00	6.80	85.00	24.00
(viii) Pilot Project (Phase-II)	...	...	...	...
Total-4	175.00	167.87	95.94	200.00
5. Mahi				
(a) Dtrection & Administration				
(b) Works	55.00	14.70	26.73	19.00
6. Other Projects (Jakham, Panchana)	...	...	...	...
7. Subsidy to St/MF/Tribals	25.00	25.00	100.00	...
Total—CAD	1466.00	1403.05	95.71	1318.00

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) FOOD CONTROL				
i. Ghaggar Food Works	75.00	75.00	100.00	85.00
ii Bharatpur Flood Works	5.00	6.00	120.00	8.00
iii. Other Works	70.00	78.56	112.23	73.25
Total D—Flood Control	150.00	159.56	106.37	166.25
(E) Colonisation	83.00	90.64	109.20	27.55
Total IV Irrigation & Flood Control	12872.62	12834.67	99.71	13513.01
(V) POWER				
1. Generation on going schemes				
a. Beas—stage—I	(—)38.00	(—)38.00	100.00	(—)42.00
b. Mahi—Stage—I & II	2908.00	2908.00	100.00	2200.00
c. Kota Thermal Stage II	8507.00	8507.00	100.00	10400.00
d. Mini Hydel Schemes	503.00	503.00	100.00	1000.00
e. Ramgarh Gas Thermal Projects.	25.00	25.00	100.00	50.00
f. Palana Lignite Thermal Projects	...	...	...	50.00
Sub—Total (1)	11905.00	11905.00	100.00	13658.00
2. Transmission Schemes				
a. 400 K. V. Beas Works				
b. 400 K. V. S/S at Jaipur				
c. 220 K. V. Dadri-Khetri Reengus				
d. 220 K. V. Herrapura-Phulera-Ajmer-Bewar with S/S at Ajmer & Phulera				
e. Kota Jaipur III Circuit				
f. 220 K. V. of line form Kota Bewar				
g. Augmentation of S/S Capacity & reactors				
h. 220 K. V. Reengus-Ratangarh with S/S at Sikar.				
i. Dausa Bandikui with S/S at Bandikui				
j. Renwal-Khochariawas Danta with S/S at Bhawani Mandi				
k. Graid Sub Station at Mandi				
l. Modak Bhawani Mandi with S/S at Bhawani Mandi				
m. Bhilwara-Gangapur with S/S at gangapur	2533.00	2533.00	100.00	4417.00
n. Sumerpur-Flana with S/S at Falna				
o. Purana Ghat Dausa line for S/S at Bassi				
p. Chirawa Pilani with S/S at Pilani				
q. Kishangarh-Malpura line with S/S at Malpura.				
r. Nimbahera-Debariline with S/S at Bhindar				
s. Pratapgarh-Banswara line				
t. Sub Station at Transport Nagar Jaipur				
u. Instalation of veactors at Bhilwara Sirohi-Jodhpur				
v. Upgradation of 132 K. V. line from Alwar to Bharatpur to 220 K. V				
w. Installation of capacitors.				
x. Rajasthan-Bhadra with S/S at Bhadra				
y. S'kar-Dodh/Losal with S/S at dodh/Losal				
Sub Total (2)	2533.00	2533.00	100.00	4417.00

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment 1986-87	Expenditure 198-687	% of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	6
IV Small Scale Industries Financial Assistance :—				
a Subsidy for purchase of testing Equipments	6.00	5.12	85.33	6.00
b Subsidy to SSI units in Backward Areas—Investment subsidy	275.79	283.56	102.82	238.68
c Subsidy for registration with ISI	0.50	0.39	78.00	0.50
d Sick units Nursing programme	...	...	...	2.00
e Training cum-common Facility-Centre for hand tools at Nagaur	8.00	11.00	137.50	...
f Subsidy for Purchase of Generating sets by SSI units	70.60	60.00	84.98	...
g State award to enterprenur	0.31	...	...	0.50
h Setting up of field testing under RTC	...	...	...	...
i Common facilities and testing Centre for Gypsum based Products at Bikaner	...	...	...	0.10
j Control Margin Money Loan	4.00	2.39	59.75	...
k Interest free Loan-Convertible subsidy	50.09	49.92	99.84	20.00
Sub—Total—IV	415.20	412.38	99.32	267.78
Sub—Total (Village and Small Scale Industries) (I to III+IV)	545.97	534.07	97.82	403.51
b - House hold Industries Grant	8.50	8.40	98.82	12.00
c Salt Development :—				
i Development of salt areas	9.50	0.50	5.26	28.85
ii Survey & Demarcation of salt plots	2.00	1.99	99.50	0.44
Sub—Total (c)	11.50	2.49	21.65	29.29

30. Five Year Plan

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of Department	Allotment 1986-87	Expenditure 1986-87	% of Col 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
d. Handicrafts Development				
i Share Capital loan to handicrafts Cooperative Societies	...	...	...	0.05
ii Managerial Assistance to Handicrafts Co-operative Societies	...	...	...	0.05
iii Rebate on handicrafts during handicrafts week @ 5%	0.30	0.17	56.67	1.00
Sub-Total (d)	0.30	0.17	56.67	1.10
V Handloom Development Cooperative Sector				
i Modernisation of Handloom	6.00	6.00	100.00	12.75
ii Managerial Assistance to Coop.	1.00	1.00	100.00	1.25
iii Interest Subsidy under RBI Schemes.	0.15	0.07	46.47	0.05
iv Opening of Sales Depots	1.00	1.00	100.00	1.00
v 90% Losses Guarantee Scheme	0.10	...	...	0.05
vi Special Rebate of 10% on Sale of Handloom cloth	15.00	15.00	100.00	14.00
vii Enforcement (Estt.)	1.60	...	...	0.60
viii Share Capital Contribution to weavers Cooperative Societies	1.50	1.50	100.00	1.50
ix Construction of Workshed	0.50	...	...	15.60
x Thrift Found	0.23	0.23	100.00	0.60
xi Setting up of Technical & promotional Cell	...	...	...	...
xii Residenc-cum workshed for weavers.	7.50	7.50	100.00	0.90
xiii Renovation of show rooms	0.65	0.22	33.85	0.40
Sub-Total (e)	35.23	32.52	92.31	48.70
f Household electrical Appliances testing scheme	...	...	...	0.10
g Rajasthan Rajya Bunkar Sahkari Sangh Share Capital Contribution	5.00	5.00	100.00	2.50
h Enterprenuerial Development Programme	4.00	4.00	100.00	2.00
i Interest Free Sales Tax Loan	...	...	...	...
f For Consultation Charges for Pollution Control to Raj. Pollution Board	...	...	...	...
Total (I) Industry	610.50	586.65	96.09	499.20

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1986-87	Expenditure 1986-87	% of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
(2) Khadi & Village Industries				
a Direction and Administration	4.75	4.70	98.95	9.08
b Revitalisation of Co-operative Institution.	1.37	1.37	100.00	1.29
c Training	0.50	0.50	100.00	0.50
d Development of Khadi & Village Industries :—				
i Interest Subsidy	...	...	...	...
ii Marketing Survey Design and research centre	3.50	1.00	28.57	2.32
iii Marketing Section	...	...	...	0.34
iv Exhibition	3.00	3.00	100.00	4.00
v Mobile Units	0.90	0.90	100.00	1.00
vi Leather Development and Market Development	...	...	...	1.00
vii Central Godowns	14.48	14.48	100.00	0.52
viii District Godowns	...	..	...	...
ix Pooni Plant	5.00	5.00	100.00	...
Total—2 Khadi & Village Industries	33.50	30.95	92.39	20.05
3. Handloom Development Corporation	30.00	34.13	113.77	40.50
4. Rajasthan small Industries Corporation				
i Carpets—Training				
a Carpets—Training Centre	25.00	25.00	100.00	27.00
b Carpet Design development & Production Centres	0.21	0.21	100.00	1.00
II Exhibition Rent of Area Display & Transport Charges	5.00	5.00	100.00	25.00
III Integrated Export Cargo Complex at Inland Centres	...	...	...	...
IV Export Consultancy cell	2.00	2.00	100.00	1.50
V Camel hide training Centre	0.50	0.50	100.00	0.50
VI Tie-die cum block printing Readymade garment bules Poetry & Namda Design	6.50	6.50	100.00	5.50
VII Share Capital	...	...	...	...
VIII Promotional Publicity & Traditional Handi crafts	5.00	5.00	100.00	5.50
IX State Awards for exporters of Handi Crafts	...	...	...	...
X State Awards to Master Craftmen	1.75	1.75	100.00	2.00
XI Opening of New emporium at state capital	4.04	4.04	100.00	2.00
Total—Raj. Small Industries Corporation	50.00	50.00	100.00	70.00
5. Sericulture	16.39	15.20	92.74	12.00
6. Tassar Developmet	13.61	13.61	100.00	6.00
Total—Village & Small Industries	754.00	739.54	98.08	647.75

30. Five Year Plan

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1986-87	Expenditure 1986-87	Percentage of Col. 3 to 2	Revised Quilay 1987-88
1	2	3	4	5
II Medium and Large Industries				
1. Rajasthan Financial Corporation	450.00	450.00	100.00	495.00
2. Raj. State Industrial Development & Investment Corporation	700.00	693.00	99.00	765.00
3. State Enterprises				
i Sodium Sulphate Plant, Didwana	8.00	1.87	23.38	2.60
ii Bureau of Public Enterprises	1.00	...	...	0.90
iii Salt Trading scheme	10.00	1.67	16.70	15.00
iv State Tonneries Tonk	31.00	31.00	100.00	...
Total (3)	50.00	34.54	69.08	18.50
Total II Medium & Large Industries	1200.00	1174.54	28.13	1278.50
III Weight and Measures	4.00	3.40	85.00	4.79
Total A Industry	1958.00	1920.48	98.28	1283.29
B Minerals				
i Schemes of Mines & Geology Deptt.				
a Intensive Prospecting, Mineral Survey Reorganisation & Expansion of Mines & Geology Deptt.	72.26	66.66	92.25	79.65
b Approach Roads to Mines & Quarries	91.92	92.57	100.71	88.00
c Rock Phosphate Investigation	10.15	10.15	100.00	10.00
d Lignite Exploration	26.16	22.25	85.05	36.85
e Interest Subsidy to small scale mining leases	1.00	...	...	...
f Research and Development Rajasthan Minerals Exploration & research	0.50	0.33	66.00	0.50
Sub-Total (i)	201.90	191.96	95.03	215.00
ii Raj. State Mines & Minerals Ltd.	200.00	200.00	100.00	403.10
iii Raj. State Minerals Dev. Ltd.	40.00	40.00	100.00	49.50
iv Tungston Corporation	25.00	25.00	100.00	20.00
Total-B-Minerals	466.99	456.96	97.85	687.60
Total-Industry & Minerals	2424.99	2377.44	98.20	2618.64

30.2 ANNUAL PLAN ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1986-87	Total Expenditure 1986-87	Percentage of Col. 3 to Col. 2	Allotment 1987-88
1	2	3	4	5
II TRANSPORT				
A Roads & Bridge				
1 State Highways/Districts Roads	422.00	370.97	87.91	362.50
2 Other Roads	1.20	1.11	92.50	...
3 Minimum Needs Programme				
a C A D Roads	2.50	1.15	46.00	1021.50
b Other MNP Roads	853.00	856.44	100.40	...
4 Rural Roads	90.00	39.11	97.77	20.00
5 Research & Development	19.70	19.70	100.00	15.00
6 Roads of Economic Importance	6.60	6.83	103.48	1.00
7 Development of Air Streeps	4.80	3.57	59.25	...
8 Share Capital to Raj. State Bridge & Construction Corporation	...	20.00	...	25.00
9 Roads of Spl.Problems areas	...	31.47	...	2.00
10 Institute for Training of Engineering Sub-ordinate	5.00	3.50	70.00	5.00
Total Roads & Bridges	1354.00	1353.85	99.99	1650.00
B Roads Transport Corporation	525.00	525.00	100.00	525.00
C Tourism				
a Direction & Administration	7.60	6.93	91.18	8.85
b Tourst Information & Publicity	28.50	28.40	99.65	44.00
c Development sites of Tourist Centres	14.50	14.50	100.00	28.50
d Other Expenditure (Fairs & Festivals)	9.40	9.50	101.06	13.40
e Raj. Tourism Dev. Corporation				
i Share Capital	25.00	32.00	128.00	104.75
ii Market Borrowings	90.00	83.00	92.22	..
Total-Tourism	175.00	174.33	99.62	199.50
Total-Transport	2054.00	2053.18	99.96	2374.50
VIII Scientific Services & Research				
i Science and Technology	23.00	24.02	104.43	30.00
ii Environmental Development	28.00	17.26	61.64	32.00
Total-VIII	51.00	41.28	80.94	62.00

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1986-87	Expenditure 1986-87	% of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
IX SOCIAL & COMMUNITY SERVICES				
Education				
A General Education				
1 Elementary Education (Primary & Middle)				
a Expansion of Facilities (Salaries & non teacher cos)				
(i) Full time				
a Class I-V	667.34	661.15	99.07	621.26
b Classes VI-VIII	1151.58	1147.39	99.64	1649.51
Sub-Total (i)	1818.92	1808.54	99.43	2270.77
(ii) Non-Formal Education (Part time)				
a Classes I-V	97.14	97.14	100.00	103.55
b Classes V-VIII				
Sub-Total (a)	1916.06	1905.68	99.46	2373.92
(B) Incentives				
i Free Books & Stationary	76.40	76.40	100.00	76.40
ii Uniforms				
iii Attendance Scholarships	5.50	5.50	100.00	5.50
iv Incentives to Children & Matching Share for Education classes	5.00	15.78	315.60	5.00
v Play Centres	4.25	4.25	100.00	4.25
Sub-Total (b)	91.15	101.93	111.83	91.15
(C) Construction of Buildings				
i School Buildings	...	...	...	1.40
ii Office Buildings	5.50	0.60	...	7.20
iii Construction of DEOS Office Buildings	42.70	...	...	28.92
iv Construction of Two BSTC Girls Hostels	7.70	56.93	...	6.05
Sub-total (c)	55.90	57.53	102.92	43.57

30. Five Year Plan

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. In Lakhs)

Head of Development	Allotment for 1986-87	Expenditure 1986-87	% of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
(D) Other Programmes				
(Including Administration & Supervision)				
i Direction	2.58	2.58	100.00	5.86
ii Inspection/EE'S	8.02	7.88	98.25	27.39
Sub-Total (d)	10.60	10.46	98.68	33.25
(E) Teachers Education				
Elementary Stage				
State Institute of Education				
a SIERT				
b Corricelum	13.95	11.84	84.87	8.11
c Publication				
d Research Project				
Sub-Total (e)	13.95	11.84	84.87	8.11
Total Elementary Education	2087.66	2087.44	99.99	2550.00
(2) Secondary Education				
High/Hr. Secondary class IX,X, XI & XII				
a Expansion of Facilities				
i Upgradation of Upper Primary Schools to Secondary Schools & Additional of Classes	662.27	662.27	100.00	830.81
ii Upgradation of Secondary Schools to Hr. Secondary Schools	310.11	310.11	100.00	333.31
iii Hostels to Hr. Secondary Schools	1.48	1.48	100.00	0.37
iv Introduction of Subjects	200.28	200.28	100.00	275.71
v Upgradation of School under 10+2 Pattern	175.80	169.19	96.24	233.72
Sub-Total (a)	1349.94	1343.33	99.51	1673.92

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment 1986-87	Expenditure 198-687	% of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
(B) Construction of Buildings				
i Hostels	10.21	10.85	66.93	18.23
ii Staff Quarters	6.00	...	...	7.76
(C) Other Programmes (Including Administration & Supervision)				
i Direction	1.10	1.10	100.00	...
ii Inspection	0.08	0.08	100.00	0.04
Sub-Total (c)	1.18	1.18	100.00	26.03
(D) Teachers Education				
i Secondary Stage Hostel for Girls	3.30	3.00	90.91	5.01
ii Extension of Training Facilities	0.08	0.08	100.00	0.04
Total Secondary Education-2	1370.71	1358.44	99.10	1701.47
Total Elementry and Secondary Education	3458.37	3445.88	99.64	...
3 University & Other Higher Education				
A College Education				
(a) Direction & Administration Strengthening of Administration setup	2.58	2.58	100.00	1.47
(b) Govt. Colleges				
i Introduction of New Subjects	59.84	56.84	94.99	90.33
ii Improvement of existing Colleges	66.59	59.59	89.49	65.00
iii Improvement of Library Facilities	4.61	3.61	78.31	2.00
iv Hostel for Colleges	2.80	2.27	81.07	1.50
v Opening of New Colleges	3.28	2.68	81.71	3.50
vi Scholarship to urban Students	1.00	1.40	140.00	1.50
Sub-Total (b)	140.70	128.97	91.66	165.30
(c) Assistance to Non Govt. College grant to non Govt. Colleges	6.30	9.30	147.62	6.70
(D) Other Expenditure				
i National Service Scheme	4.00	6.00	150.00	6.00
ii Student Welfare Activities	1.50	1.50	100.00	1.00
iii Teachers Programme at Dnomous Colleges	...	...	...	3.00
Sub-Total (A)	152.50	145.77	95.59	182.00

30. Five year Plan

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1986-87	Total Expenditure 1986-87	Percentage of Col. 3 to Col. 2	Revised Outlay 1987-88
1	2	3	4	5
(B) Grant in aid to Universities for non technical Education				
a Grand in aid to University of Rajasthan	60.00	40.03	66.72	50.00
b Grant in aid to University of Joodhpur	43.00	40.55	94.30	33.00
c Grant in aid to University of Udaipur	17.00	21.31	125.00	14.00
d " " Ajmer	...	...	...	27.00
e " " Kota	...	...	...	18.00
Sub-Total (B)	120.00	101.89	84.91	142.00
Total-3-University & Hr. Education	272.50	247.66	90.88	32.400

4 Adult Education

a Literacy in Rural & Urban Area	84.85	85.19	100.40	77.10
b Post Literacy Programme				
c Assistance to Voluntary Organisations	3.00	1.04	34.67	3.00
d Experimental Programme	0.93	0.93	100.00	0.93
e Administration & Supervision	4.02	4.30	106.97	4.20
f Evaluation & Research	...	...	...	...
g Rent for Office	1.67	1.80	107.78	2.32
h Publicity use of Mass media	2.15	2.15	100.00	1.25
i Conference and Meetings	0.20	0.20	100.00	0.20
j Const. of Office Building of Directorate	3.18	1.25	39.31	11.00
Total Adult Education	100.00	96.76	96.86	100.00

5 Physical Education

a Training College of Physical Education	0.50	0.50	100.00	0.87
b Mountaineering Development camping Sites etc.	0.50	0.13	26.00	0.50
c Sports Material and Development of Play fields	3.85	3.82	99.22	4.93

30.2 ANNUAL PLAN ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1986-87	Total Expenditure 1986-87	Percentage of Col. 3 to Col. 2	Allotment 1987-88
1	2	3	4	5
d Nanak Bhawan & Yogic Siksha	3.13	1.98	63.26	4.23
e Special Sports School	2.00	...	...	2.20
f Improvement of Bikaner Stadium	4.02	0.01	0.25	2.27
Total-Physical Education	14.00	6.44	46.00	15.00
6 Sanskrit Education				
a Preveshika School	7.05	7.03	99.72	8.54
b Upadhyaya College & Schools	1.77	1.77	100.00	2.08
c Opening of New Subjects	3.75	3.75	100.00	4.54
d Scholarship to Sanskrit Students	0.50	0.50	100.00	0.50
e Middle Sanskrit School	28.93	28.95	100.07	20.34
Sanskrit	...	...	...	6.00
Total-6-Sanskrit Education	42.00	42.00	100.00	42.00
Total-A-General Education	3886.87	3838.84	98.76	4736.00
B Art & Culture				
1. Fine Arts Education				
a Sangeet Sansthan & School of Arts	3.35	3.35	100.00	4.75
b Kathak Kendra Jaipur	4.00	3.84	96.00	4.05
c Hindusthani School of Music	1.00	...	...	...
d Ravindra Rangmanch	5.00	5.00	100.00	19.00
e Assistance to Autonomous and Voluntary	4.00	4.00	100.00	4.75
Sub-Total (1)	17.35	16.19	93.31	32.55

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of Development	Allotment for 1986-87	Expenditure, 1986-87	Percentage of Col. 3 to 2	Revised Outl: 1987-88
1	2	3	4	5
ii) Archaeology & Museums				
a Repairs Survey and Preservation of Movements	14.15	6.84	48.34	12.05
b Survey of Antiquities	2.08	1.34	64.42	2.86
c Reorganisation and Development of Museums	2.92	2.61	89.38	3.89
d Publicity mass Media and Communication	0.85	0.23	27.06	0.20
Sub—Total (ii)	20.00	11.02	55.10	19.00
iii) Archives				
iii) Archives	5.55	3.57	64.32	5.70
iv) Oriental Research Institute				
iv) Oriental Research Institute	5.00	5.19	103.80	5.20
v) Arban Persion Research Inst.				
v) Arban Persion Research Inst.	12.50	12.32	98.56	14.50
vi) Libraiaries (including Instt. of Directorate)				
a Public Libraries	...	2.37	...	8.08
b Information and Excisting of Libraries	1.10	1.15	104.55	1.37
c Estt. of Directorate Librerries	0.50	...	...	0.05
Total—vi	1.60	3.52	220.00	9.50
vii) Academies				
a Raj. Sahitya Academy	4.00	4.00	100.00	4.25
b Raj. Lalit Kala Academy	3.00	3.00	100.00	3.25
c Raj. Sangeet Natak Academy	4.50	4.50	100.00	4.77
d Raj. Hindi Granth Academy	3.50	3.50	100.00	3.80
e Raj. Sindhi Academy	2.00	2.00	100.00	1.90
f Raj. Urdu Academy	2.00	2.00	100.00	1.90
g Raj. Sanskrit Academy	2.00	2.00	100.00	2.15
h Raj. Academy	2.00	2.00	100.00	2.15

30. Five Year Plan

30.2 ANNUAL PLAN—ALLOTMENT & EXPENDITURE

(Rs. in Lakhs)

Head of Development	Allotment for 1986-87	Expenditure 1986-87	% of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
i Brij Academy	1.00	1.00	100.00	1.40
Sub-Total vii	24.00	24.00	100.00	25.65
Total-B=Arts add Culture	86.00	75.82	88.16	112.10

C—Technical Education

1. Director state of Technical Education

i Direction & Administration

a Strengthening of Directorate	2.35	2.35	100.00	2.20
b Strengthening of Board of Technical Education	0.12	0.12	100.00	1.34

Total (i)	2.47	2.47	100.00	3.54
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ii Politechnics

a Introduction of New Cours in Emerging areas	2.50	2.70	108.00	10.00
b Revision of staff structure as per Madan Commitee	2.60	2.87	110.38	2.40
c Strengthening of Khatan Polytechnic Jaipur	7.60	9.07	119.34	3.31
d Women Polytechnic Jaipur	5.17	5.03	97.29	5.56
e Post Diploma Course in Computer Application				
i) Jodhpur	1.08	1.07	99.07	0.54
ii) Mahila Pol. Tec. Jaipur	2.40	2.40	100.00	1.84
f Revival of Bharatpur Polytechnic	11.27	11.98	106.30	16.57
g Strengthening of Textile Institute Bhilwara	10.68	10.56	98.88	10.45
h Construction Works in poly.	2.66	2.66	100.00	1.12
i Modernigation of equipment	2.00	2.00	100.00	6.19

302 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of Development	Allotment for 1986-87	Expenditure 1896-87	% of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
iii) Estt. New Women Poly.	6.57	6.61	100.61	...
iv) Food Crafts Institute Jaipur	1.00	1.00	100.00	1.00
Convension of Course from R & E	...	...	...	6.01
Sub—Total—(1)	58.00	60.42	104.17	71.25
2. Estt. of Engineering College Kota	158.00	157.22	99.10	180.00
3. Grant-in-aid to MREC, Jaipur	10.05	8.02	79.80	11.00
4. Assistance to Universities for Technical Education				
a Grant-in-aid to MBM Engineering College, Jaipur	18.98	18.98	100.00	18.00
b Grant-in-aid to University Udaipur	3.55	3.55	100.00	4.50
Total—C—Technical Education	249.23	248.19	99.58	284.75
D Sports Youth Services				
1. N. C. C.	4.00	1.49	37.25	3.80
2. Scouts & Guides	4.00	4.00	100.00	3.80
3. Rajasthan Sports Council	30.00	31.11	103.70	40.50
4. Deptt. of Sports	13.00	9.72	77.77	19.00
Total—ED—Sports & youth services	51.00	46.32	90.82	67.10
Total—Education	4273.10	4209.17	98.50	5199.95

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of Development	Allotment for 1986-87	Expenditure 1986-87	% of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
B—Medical & Public Health Allopathy				
1. Minimum need Programme				
a Building Programme				
i) Const. of Buildings for Existing Sub-Centres				
ii) Addition & Alteration in Existing rural disp. for Conversion in PHC'S	32.00	26.34	82.31	41.00
Sub—Total—(a)	32.00	36.34	82.31	41.00
b. Drugs and staff				
i) Opening of New Primary Health Centres	215.79			
ii) Conversion of Rural Disp. in to PHCS	87.50	308.04	101.57	361.97
iii) Upgradation of PHCS/CHCS in to 30 baded Hospitals	147.50	143.04	96.98	206.38
iv) Purchases of vehicals with Driver and Pol.	16.56	10.45	63.10	...
Sub—Total (b)	467.35	461.53	98.95	568.35
C Multipurpose Health Workers Schemes				
i) Employment of Male MPWS				
Rationalisction of Pay Scales	0.65	0.65	100.00	65.00
Total—Minimum Need Prog.	500.00	448.52	97.70	65.00
2. Other Than MNP				
A. Direction & Administration				
1. Reorganisation of Departmental set up	7.45	4.89	65.64	5.97
2. Construction of Grapes with drivers Rooms	3.00	...	...	...
3. Construction of Swasthya Bhawaa	...	...	...	25.00
Sub—Total—A	10.45	4.89	46.79	30.97

30. Five Year Plan

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1986-87	Expenditure 1986-87	% of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
B. Medical Relief				
a Consolidation Schemes				
i) Repairs & Additional Alteration in existing Hospitals	4.50	3.84	85.33	0.80
b Upgradation of Distt. & other Hospitals				
i) Upgradation of Distt. & Other Hospital	96.78	52.01	53.74	71.28
ii) Estt. of Civil Hospitals	30.00	50.76	169.20	57.83
iii) Specialist Services	1.30	1.84	141.54	1.92
Sub—Total—B	132.58	108.45	81.80	131.83
C. General Nursing Training Course (Male & Female)	8.00	5.66	70.75	8.50
D. Drug Control & stt.	1.45	0.89	61.38	2.53
E. Maternity child Health	...	...	...	2.00
F Control of Communicable diseases (50% State Share)				
i) National Malaria Eradication Programme (Rural & Urban)	508.05	549.51	108.16	555.80
ii) National T.B. Control Prog.	56.00	55.59	99.27	45.40
iii) National Guine Worm Eradication Programme	1.97	1.67	84.77	1.97
Sub—Total—E	566.02	606.77	128.38	603.17
Total—2—Other than MNP	718.50	726.66	...	...
Total—Medical & Health	1218.50	1215.18	99.73	739.00
3. Mobile Surgical Unit	2.25	0.50	22.22	2.25
4. Medical Education and Research				
a Medical college, Ajmer	78.28	76.97	98.33	79.80
b Medical college, Bikaner	33.50	27.07	80.81	28.50
c Medical college, Jodhpur	156.67	161.98	103.29	185.25

30. Five year Plan

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1986-87	Total Expenditure 1986-87	Percentage of Col. 3 to Col. 2	Revised Outlay 1987-88
1	2	3	4	5
d Medical college, Udaipur	28.91	28.91	100.00	55.10
e Medical college, Jaipur	192.30	195.50	101.66	232.75
Sub—Total—4	489.66	490.43	100.16	581.40
5. Employees State Insurance (ESI)	7.82	7.53	96.54	10.69
Total—Allopathy	1718.23	1713.64	99.73	1983.84
6. Other Systems of Medicine Ayurved (Including Homeopathy & Unani)				
a Improvement in Govt. Ayurvedic college, Udaipur	10.48	5.88	56.11	12.70
b Improvement in Govt. Ayurvedic college, Pharmacies	4.53	3.37	74.39	2.75
c Opening of Dispensaries				
d Upgradation of Disp.	165.69	165.36	99.80	198.39
e Strengthening of Administrative set up	8.06	7.24	89.83	7.64
f Estt. of Training Centres of Compunders/Nurses	1.20	1.20	100.00	1.57
Total—Ayurved	190.00	183.05	96.34	2206.19
Total—Medical & Public Health	1908.23	1896.69	99.40	2206.89
C Sewerage and Water Supply				
a Urban Water Supply and Sewerage	1245.00	1226.18	98.49	1800.00
b Conversion of Dry Litrines in Flash Litrines	20.00	20.00	100.00	...
	1265.00	1246.18	98.51	1800.00
c Rural Water Supply	1600.00	1601.47	100.09	2200.00
d Training Instt. for Engineering Subordinate	10.00	10.00	100.00	...
Total—Sewerage & Water Supply	2875.00	2857.65	99.40	4000.00

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. HOUSING				
a LIGH Scheme	104.00	67.61	65.01	133.00
b MIGH Scheme	40.00	35.39	88.48	57.00
c Rental Housing including Provision for MLA flats	91.08	90.52	99.39	149.25
d Land Acquisition & IUD	75.00	75.00	100.00	67.50
e Village Housing Sites Deve. of Hut/House Const.	110.00	110.00	100.00	175.00
f Police Housing	48.28	46.08	95.44	52.25
g Rajasthan Housing Board	110.00	110.00	100.00	125.00
h Cooperative Housing Finance Society	2.00	2.00	100.00	2.85
i House Building advance to Govt. employees	100.00	400.35	400.35	100.00
Total—Housing	680.36	936.95	137.71	861.85
E Urban Development				
a Town Planning	24.00	16.26	67.75	28.00
b Environmental Improvement	55.00	55.00	100.00	66.00
c Development of Small & Medium Towns	18.00	18.00	100.00	20.00
d Developmen of Mandies	6.00	5.94	99.00	6.65
e National Capital Region	20.00	20.00	100.00	38.00
f Mod. Meand. Samitation				
g Fire fighting equipment	...	...	...	35.00
Total—Urban Development	123.00	115.20	93.66	194.15
F Information & Publicity				
a Direction & Administration	2.79	3.06	109.68	2.67
b Press Information Services	4.15	1.76	42.41	4.95
c Field Publicity	1.16	0.78	67.24	2.11
d Photo Services	15.20	12.41	81.64	1.99
e Information Centres	0.70	1.96	280.00	4.49
Publication	...	..	...	1.00
f Tribal Sub Plan area Scheme	4.00	4.41	110.25	5.25
g Capital Expenditure Publicity (Building)	7.00	4.94	70.57	7.59
Total—Information & Publicity	35.00	29.32	83.77	30.00

30. Five Year Plan

30 2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1986-87	Expenditure 1986-87	Percentage of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
Industrial	...	...	...	1.21
iii) Labour Commissioners office				
1. Strengthening of Administrative set up	4.45	4.66	104.72	5.98
2. Agriculture & auarganised Labour Enforcement of various Labour Laws Constreccion of Cainstreccion of	2.68	1.95	72.76	3.71
	...	...	...	0.50
Total (iii)	7.13	6.61	92.71	11.40
iv Factory and Boilers				
a Strengthening of Administrative set up	5.76	5.74	99.65	5.95
b Safety museum & Training Centre	1.12	1.14	101.79	1.50
c Industrial Hygine Labouratary	0.74	1.21	163.51	1.10
Total (iv)	7.62	8.09	106.17	8.55
v) Bonded Labour	7.50	3.12	41.60	7.60
Total—Labour & Labour Welfare	81.27	77.38	95.21	113.00
H Social Security and Welfare of SC/ST and other Backward classes				
A Welfare of Scheduled Castes	8.00	...	102.13	11.74
1 Direction & Administration	...	8.17	100.00	33.00
2 Welfare of Scheduled Castes				
a Education				
i) Schlorship to Pre-matric students	33.00	33.00	100.00	7.14
ii) Incentives to Girl student at elementary states	7.07	7.07	98.66	12.87
iii) Maintenance of Hostels	11.92	11.76	112.01	2.89
iv) Hostels/Scholarship for Persons angaged in uncleaned occupation	3.08	3.45	100.00	0.50
v) Book Bank for Medical and Engineering college students	0.50	0.50	84.81	6.12
vi) Const. of Girls Hostels & Deptt. Bldg.	7.70	6.53	...	13.00
Total (a)	63.27	62.31	98.48	75.52

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in lakhs)

Head of Development	Allotment for 1986-87	Expenditure 1986-87	% of Col. 3 to 2	Revised Outlay 1987-88
	2	3	4	5
b) Economic Development				
Production of civil area	...	2.82	...	3.00
i) Stipend to Un-employed Graduates & Post Graduates	0.30	0.19	63.33	0.40
ii) Housing Grants	8.73	9.51	108.93	2.00
iii) Share Capital to Scheduled Castes Cooperative Devp. Corp	10.00	10.00	100.00	10.00
iv) Incentives for inter caste marriage	0.20	0.05	25.00	0.05
v) Matching Assistance and Promotion Activities for S. C. Development Corp.	7.00	6.92	98.86	7.00
Sub—Total (b)	26.23	29.49	112.43	17.45
Total—Welfare of Scheduled Cast	89.50	91.80	102.57	97.97
3. Welfare of Scheduled Tribes—				
a Education				
i) Scholarship to Pre-matric students	26.50	26.50	100.00	26.50
ii) Incentive to students at elementary state	4.15	4.15	100.00	4.15
iii) Maintenance of Hostel	11.58	11.57	99.91	11.28
iv) Construction of Girls Hostel Bldg.	7.80	7.80	100.00	7.80
v) Tribal Research Institute	2.00	2.00	100.00	2.00
vi) Pre-Examination training Centres	1.40	1.29	92.14	1.48
Sub—Total (a)	53.43	53.31	99.78	53.21
b Economic Development				
4. Stipend to Un-employed graduates and Post Graduates	0.40	0.24	60.00	0.33
2. Assistance to Mining Contract	1.00	1.00	100.00	1.00
Sub—Total—Scheduled Tribes	54.83	54.55	99.49	54.54
4. Welfare of Denotified Tribes & Nomedic Tribes				
a Education				
1. Scholarships to Pre matric students	1.00	1.00	100.00	1.00
2. Incentive to Students at elementary stage	0.35	...	...	...
3. Special Integrated Project for NTNT	7.00	7.00	100.00	3.00

30. Five Year Plan

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of Development	Allotment 1986-87	Expenditure 1986-87	% of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
3 Health-Housing and other Schemes Housing Grants	1.00	1.00	100.00	1.00
4 Operating and maintenance of Hostels	1.57	1.51	96.18	2.70
Total-D T & N T	10.92	10.51	96.25	7.70
Total-Backward classes (A)	166.25	165.03	97.27	171.95
B. Tribal Area Development Dept.	50.00	50.00	100.00	71.25
C. Social Welfare				
1 Direction & Administration	2.38	2.21	92.86	2.27
2 Education & Welfare of Handicapped				
i Assistance for Prosthetic Aid	8.50	9.17	107.88	6.50
ii Aid to Voluntary agencies of working in the field for Physically and Mentally Handicapped	1.00	1.39	139.00	9.00
iii Scholarship to Handicapped	7.00	7.00	100.00	9.00
iv International Development Programme for Physically and Mentally Handicapped				
a Assistance to Handicapped for Training	0.50	0.50	100.00	0.50
b Assistance to Handicapped for Self employment	0.50	0.50	100.00	0.50
Sub Total (2)	17.50	18.56	106.06	19.72
3. Women Welfare				
i Mentally retired Home for women	2.43	2.19	90.12	0.40
ii Assistance to voluntary Agencies working in the field of welfare	2.25	2.14	95.11	2.00
iii Research Soli education	...	...	...	2.00
iv State Rescue Home	0.20	0.20	100.00	2.60
Construction & Development	...	0.31	...	7.00
Total-(3)	4.88	4.84	99.18	12.25

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of Development	Allotment for 1986-87	Expenditure 1986-87	Percentage of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
4 Family & Child Welfare				
a Aid to Voluntary Agencies for the Destitute home	5.50	5.28	96.00	5.50
b Fondling Home	0.31	0.31	100.00	...
c Children Act Programme	2.29	1.97	86.03	1.13
d Schemes for award Prizes to Vol. Agencies & Social workers	0.70	0.70	100.00	...
Total-(4)	8.80	8.26	93.86	6.63
5 Social Defence Services				
i Prison Welfare, Conference, Seminar Purchases of Books	1.56	1.48	94.87	4.80
ii Welfare of Poor and Destitute Training and Rehabilitation of Beggars	0.80	0.80	100.00	0.21
iii Probation Services	0.33	0.33	100.00	1.61
iv Scheme for the Welfare of Rehabilitation of Exservicemen	2.50	2.50	100.00	2.50
v Qpinm & Radication Programme	0.25	0.19	100.00	0.65
vi Const. of Deptt. Buildings	1.00	1.00	100.00	...
Total-5	6.44	5.30	82.30	11.56
Total Social Welfare (c)	40.00	39.17	97.93	51.30
D Nutrition				
a Integrated child Devp. Programme including of different-Cost of ICDS (Existing ICDS)	160.00	137.88	86.18	250.00
b Upgradation of SNS to the level ICDS				
Total Nutrition	160.00	137.88	86.18	250.00
Total Social Community Services	10392.21	10514.44	101.18	13150.34

① Provision for Ashram Schools Hostele & I T I S Buildings.

30 Five Year Plan

30.2 ANNUAL PLAN—ALLOTMENT & EXPENDITURE

(Rs. in Lakhs)

Head of Development	Allotment for 1986-87	Expenditure 1986-87	% of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
X Economic Service				
A State Planning Machinery	28.20	20.45	72.52	26.00
B H.C.M. Institute	3.00	2.37	79.00	4.40
C Statistics				
1 Direction & Administration				
including Distt. level set up				
a Unit for Primary Data Collection for block/tehsil/ village level	0.80	0.75	93.75	0.92
b Strengthening of District level units	0.80	0.75	93.75	1.00
c District level set up	0.40	0.35	87.50	0.53
d Implementation of Registration of birth & deaths	0.50	0.49	98.00	0.75
e Timely Reporting of estimates of area and Production of Crops	5.55	5.58	100.54	6.80
f Improvement of Group Statistics	2.75	2.88	104.73	3.35
g Estimating Distt. Income	1.70	1.88	110.59	1.80
h Strengthening of Training	0.20	0.11	55.00	0.13
i Strengthening of Tabulation unit & Creation of Data Bank	1.80	1.67	92.78	2.15
j Housing & Building Statistics	0.85	1.25	147.06	1.35
k Strengthening of Library	0.70	0.70	100.00	0.22
l Construction works	0.55	0.19	34.55	...
Total (c) Statistics	16.60	16.60	100.00	19.00

30. Five Year Plan

30.2 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of Development	Allotment for 1986-87	Expenditure 1896-87	% of Col. 3 to 2	Revised Outlay 1987-88
1	2	3	4	5
(E) Others				
i Evaluation	2.20	1.34	60.91	2.85
ii Gaztters	0.10	0.10	100.00	1.30
iii Food & civit Supple	...	...	...	5.00
Total-X (Economic Services)	50.10	40.86	81.50	58.55
XI GENERAL SERVICES				
A Stationary & Printing Govt. Press	22.00	18.94	86.09	20.00
B State & Distt. level Administrative Building				
i Jail Building	18.00	10.00	55.56	36.00
ii Police Building	9.90	10.34	104.44	14.25
iii Other GAD Building including Police Head Qtr. Commercial Complex and Assembly Building	176.74	145.77	82.48	163.30
iv Revenue Buildings	7.00	6.40	91.43	13.30
v Judicial Buildings	8.00	16.36	204.50	9.00
vi Norrh Jonel Cultural Complex at Chandigarh	28.00	28.00	100.00	30.00
vii Nehru Complex	5.00	0.01	0.20	11.00
viii Computerisation & Moderanisation	14.48	7.98	55.11	25.00
Total-XI-General Services	289.12	243.80	84.32	336.85
GRAND TOTAL	53000.00	52784.40	99.59	64500.00

*Includes Rs. 494.88 Lakhs of Excess Plan

30.3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		1987-88 Target
		Target	Achievement	
1	2	3	4	5
I AGRICULTURE & ALLIED SERVICES				
A AGRICULTURE				
1 Area under cereals				
a) Kharif				
i Paddy	Lakh Hect	1.50	1.47	1.50
ii Jowar	"	9.00	10.07	7.00
iii Bajra	"	47.15	52.79	47.00
iv Maize	"	9.00	9.73	9.00
v Small Millets & Kharif Pulses	"	19.63	18.02	19.65
Total (a)		86.28	92.08	86.15
b) Rabi				
i Wheat	Lakh Hect	19.75	16.13	20.00
ii Barley	"	3.80	2.63	3.85
iii Gram & other Pulses	"	18.65	13.11	18.90
Total (b)		42.20	31.87	42.75
2 Production of food Grains				
a) Kharif				
i Paddy	Lakh Tonnes	2.15	1.29	2.15
ii Jowar	"	4.70	2.39	4.70
iii Bajra	"	17.00	10.15	17.00
iv Maize	"	11.00	6.48	11.20
v Pulses Tur & others	"	...	0.96	4.58
vi Small Millets	"	0.15	...	...
Total (a)		35.00	21.27	39.63
b) Rabi				
i Wheat	Lakh Tonnes	35.00	32.00	40.00
ii Bajra	"	5.15	3.79	5.50
iii Pulses & Grams	"	14.70	7.48	17.22
Total (b)		54.85	43.37	62.42
Total (a+b)		89.85	58.33	102.05
3 Oil Seeds				
a) Kharif				
i Area	Lakh Hect	7.20	5.99	7.40

30. Five Year Plan

30.3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		1987-88 Target
		Target	Achievement	
1	2	3	4	5
ii Production	Lakh Tonnes	3.28	1.77	3.40
b) Rabi				
i Area	Lakh Hect	12.10	10.16	13.40
ii Production	Lakh Tonnes	9.72	7.92	9.95
4 Sugar-Cane				
i Area	Lakh Hect.	0.44	0.27	0.46
ii Production	Lakh Tonnes	18.50	9.13	19.80
5 Cotton				
i Area	Lakh Hect.	4.30	3.53	4.40
ii Production	Lakh Tonnes	6.20	4.53	6.80
6 Guar				
i Area	Lakh Hect.	19.50	17.26	19.50
ii Production	Lakh Tonnes	6.00	1.33	6.50
7 High Yield Varieties Programme				
A Area Covered				
a) Kharif				
i Paddy	Lakh Hect.	0.60	0.62	0.60
ii Jowar	"	0.50	0.42	0.40
iii Bajra	"	16.80	14.41	16.00
iv Maize	"	0.30	0.29	0.30
Total a)		18.20	15.74	17.30
b) Rabi wheat	Lakh Hect.	16.50	13.74	17.00
Total (a+b)		34.70	29.48	34.30
B Seed Distribution				
a) Kharif				
i Paddy	Quintals	1800	1230	2020
ii Jowar	"	5000	3280	5500
iii Bajra	"	51000	38290	57000
iv Maize	"	6000	3080	6500
Total a)		63800	45880	71020

30.3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		1987-88 Target
		Target	Achievement	
1	2	3	4	5
b) Rabi Wheat	Quintals	125000	67520	135000
Total (a+b)		188800	113400	206020
C Other improved seed Distribution				
1 Kharif				
a) Pulses				
i Moong	Quintals	1140	1600	1250
ii Urad	"	600	700	650
iii Tur	"	260	180	270
iv Cow-Pea	"	300	60	350
v Moth	"	100	100	350
Total a)		2400	2640	2870
b) Oil Seeds				
i Ground nut	Quintals	3400	2940	3600
ii Sesamum	"	1260	520	1400
iii Soyabean	"	3500	2360	5000
iv Caster Seed	"	140	140	180
Total b)		8300	5960	10180
c) Others				
i Cotton	Quintals	12000	10680	14000
ii Guar	"	800	370	900
Total (a+b+c) Kharif		23500	19650	27950
2 Rabi				
a) Gram	Quintals	11000	9948	12000
b) Barley	"	2200	1045	2500
c) Rape seed Mustard	"	8500	8777	9000
Total Rabi		21700	19770	23500
Total C Rabi+Kharif		45200	39420	51450

30. Five Year Plan

30.3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		1987-88 Target
		Target	Achievement	
1	2	3	4	5
8 Fertilizer Distribution				
a) Kharif				
i Nitrogenous (N)	000' Tonnes	65.00	58.68	66.50
ii Phosphatic (P)	"	19.00	18.99	21.50
iii Potassic (K)	"	3.00	1.55	2.00
Total a)		87.00	79.22	90.00
b) Rabi				
i Nitrogenous (N)	000' Tonnes	135.00	119.70	136.50
ii Phosphatic (P)	"	48.00	45.94	48.50
iii Potassic (K)	"	5.00	2.22	5.00
Total b)		188.00	167.86	190.00
Total (Rabi+Kharif)		275.00	247.08	280.00
9 Phyzobium culture Pocket Distribution				
a) Kharif	Lakh No.	1.00	1.67	2.20
b) Rabi	"	1.20	1.31	1.40
Total 9		3.00	2.98	3.60
10 Compost Development				
a) Urban Compost	Lakh Tonnes	4.50	4.31	3.75
b) Rural Compost	"	37.00	42.78	38.00
c) Green Manuring	Lakh Hect.	0.45	0.34	0.50
11 Plan Proction Measires				
a) Area Covered	Lakh Hect.	64.00	58.00	66.00
b) Technical grade Material used	Lakh Tonnes	25.80	32.38	26.00
12 Horticulture Development				
a) Estt of New Orchards	Lakh Hect.	50.00	35.22	75.00
b) Rajabium culture of old orchards	"	12.00	15.17	15.00
c) Distribution of fruits plants	Lakh No.	18	15.65	19.00
d) Bor Budding	000' No.	60	113	70
13 Soil Testing Soil & water samples analysed	Lakh No.	1.42	1.24	1.52
14 Demonstration—Minikits (cereals)	000' No.	135.70	117.26	71.00
15 Dry Farming Area Covered Under				
a) Intensive approach	000' Hect.	N.A.	497.48	675.00
b) Extensive approach	"	N.A.	1335.53	1825.00
c) Farming Camps	000' No.	N.A.	12.41	12.50
d) Farmers Trained	"	N.A.	705.46	620.00
II SOIL CONSERVATION				
a) Through Agriculture Deptt. S.C. Works in catchment area	Lakh Hect.	7.00	7.00	100.00

30.3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		Target 1987-88
		Target	Achievement	
1	2	3	4	5
b) Through Forest Deptt.				
i Conservation in Ravine Areas & Production of table lands Aerial seeding	Ha.	6000	6000	6000
B Manual Planting				
1 Advance Action	Hg.	300	500	300
2 Planting	"	200	200	500
C Storage Capacity				
i State ware Housing Corp.	Mt. tonnes	220.50	235.06	257.06
ii Co-operatives	"	N.A.	4.19	4.40
D Animal Husbandry Programme				
a Veterinary Dispensaries	Conculative No.	380	585	585
b Veterinary Hospitals	"	N.A.	383	433
c Upgradation of Disp.	No	...	...	9
d Strengthening of Hospitals	"	...	...	2
e Epidemiological Cell	Cumulative No.	1	1	1
f Diagnostic lab/Disease Surveillance Units	"	...	10	10
g Vaccination of Cattle & Buffaloes against foot & mouth disease	Thousand No.	70	70	70
h T.B /Brucella Pullarum/Rabies unit	Cumulative No.	3	8	8
i Poultry diagnostic lab	"	1	1	1
j Strempt theming of Cattle Breeding farms	No	1	1	17(2)
k Assistance to Goshalas	"	14	15	4
l Fronen Semen Units	"	190	400	400
m LN-2 pleuts	"	5	5	5
n Frozen Semen Banks	"	1	1	1
o Egg Production	Million	N.A.	185	200
p Milk Production	000 Tanns	N.A.	3800	4000
E SHEEP & WOOL				
i Sheep breeding farms Purchase of exotic Rams	No	100	100	100
ii A. I. Centres Purchase of Exotic Rams	"	133	80 (240)	240
iii Wool Productio	Lakh Kg.	165	165	168

30.3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		Target 1987-88
		Target	Achievement	
1	2	3	4	5
F FISHERIES				
i Fish Production Inland	000's Tonnes	15.00	15.03	16.00
ii Fish Seed Production FRY	Millions	60.00	49.14	60.00
iii Nursery Area	Ha.	180	170	180
G DAIRY PROGRAMME				
i New Dairy Co-operative Societies	Cum. No.	600	440	680
ii Additional Membership	000' No.	44	30	75
iii Cattle Feed Distribution	000' MT.	N.A.	47.4	70.0
iv Dairy Plant	No.	10	1 (10)	1 (11)
v Chilling Centres	Camulative No.	3 (5)	2 (24)	3 (27)
vi Milk Production				
a Total	Lakh liters	2211	1604	2372
b Average Per day	"	6.00	4.39	6.50
vii A. I. Done	Lakh No.	1.50	0.96	1.50
H FORESTRY				
i Social Forestry Rural Fuel Wood Plantation	Ha.			
a Raising of Plants of Fuel Wood Species	"	6000	6000	5200
b Advance action for raising of Plants	"	5600	5200	4600
ii Farm Forestry				
a Raising of Seedlings	Lakh No.	200	219	106
b Distribution of Seedlings	"	284	266	219
2 Development of Nurseries	"	2	2	8
3 Plantation by landless Poores				
a Planting	Ha.	500	169	1000
b Advance action	"	1000	1000	1000
4 Waste land Plantation for Community Needs	"			
a Plantation	"	4000	4000	3300
b Advance action	"	3300	3300	2400
5 Community Wood lots				
a Plantation	"	1000	1002	1002
b Advance action	"	750	1002	500
6 Plantation along/Rail/Canal side				
a Plantation	"	260	260	360
b Advance action	"	100	360	250
7 Fuel Wood Saving Devices	No.	N.A.	20	27
iii Commercial Plantation				
a Plantation	"	200	200	680
b Advance Action	"	500	680	500

30. Five Year Plan

30.3 ANNUAL PLAN—PHYSICAL TARGETS AND ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		Target 1987-88
		Target	Achievement	
1	2	3	4	5
iv) Forest Protection				
a Creation of flying Squad	No.	1	1	1
b Creation of Check Posts	"	11	10	10
v Reforestation of Degraaed forests	Ha.			
a Raising of Plants under Social forestry	"	350	175	175
b Raising of Plants on barren hills Advance action	"	175	...	200
vi Development of Minor forest Produce Establishment of Herbal farms	No.	2	...	...
vii Enviromental Forestry	"	...	1	1
a Establishment of Arbterion	"	...	1	1
b Estt. of Enviroment Awareness Centre	"	...	1	1
viii Tree Plantation under 20 Point Programme	crore No.	11.00	11.00	11.00
II RURAL DEVELOPMENT				
1. Intergrated Rural Development				
i) Beneficiaries Identified				
a I Dose	Lakh Nos.	0.82	1.42	1.40
b II Dose	"	0.35	0.15	0.60
2. National Rural Employment Programme—Employment Generated				
"	"	352.00	896.17	162.68
3. Drought Prone Area Programme				
i) Agriculture Soil Survey				
a Detailed Soil Survey	000 Ha.	NA	2.00	0.50
b Analysis of soil samples	"	NA	2.50	3.00
ii) GROUND WATER				
a Well Inventories	No.	2200	1828	3150
b Collection of water Samples	"	2200	1411	3050
c Chemical Anatisis of water Samples	"	250	297	3050
d Geophysical Soundings	"	530	105	555
e Exploration bore holes/Piezometers	"	29	34	60
f Pump Tset	"	11	7	5
4. Desert Development Programme				
i) Well Inventories	"	6500	7085	6700
ii) Chemical Analysis	"	6500	6774	6700
iii) Geophysical Soudings	"	1200	1235	1200
iv) Collection of water Samples	"	6500	6683	6700
v) Irrigation Potential	Ha.	3667	851	2639
vi) Forestry Fuel wood & fodder Plantation				
a Advance action	"	3856	3856	3352
b Plantation	"	1815	1747	3856
c Follow up	"	4391	4391	4572

30. Five Year Plan

30.3 ANNUAL PLAN—PHYSICAL TARGETS AND ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		Target 1987-88
		Target	Achievement	
1	2	3	4	5

III COOPERATION

i) Short term loan	crore Rs.	125.00	125.00	125.00
ii) Medium term loan	"	12.00	12.00	8.00
iii) Long term loan	"	25.00	25.00	25.00

IV IRRIGATION & FLOOD CONTROL

1. Major & Medium Projects Potential Created

i) Mahi Bajaj Sagar	000 Ha.	13	13	7
ii) Indira Gandhi Nahar Project	"	33500	20000	30500
iii) Other Projects	"	NA	12374	7140
iv) Minor Irrigation works surface potential created	"	4010	4215	4000

a. Ground Water Department

a D.H.I. of 4 Basins of Alwar Division

i) Inventory of wells	No.	...	500	...
ii) Collection of water samples	"	250	510	500
iii) Chemical Analysis of water samples	"	250	648	500
iv) Geophysical Soundings	"	...	..	50

b. D.H.I. of 5 Basins of Bhilwara Division

i) Inventory of wells	"	250	462	500
ii) Collection of water Samples	"	250	450	500
iii) Chemical Analysis of water Samples	"	250	417	500

c D.H.I. of Dholpur & Bharatpur districts

i) Inventory of wells	"	1000	1072	750
ii) Collection of water samples	"	1000	1076	750
iii) Chemical Analysis of water samples	"	1000	562	750
iv) Geophysical Soundings	"	200	208	200

d D.H.I. of Chittorgarh Distt.

i) Inventory of wells	"	1000	1954	1000
ii) Collection of water samples	"	1000	1944	1000
iii) Chemical Analysis of water samples	"	1000	1274	1000
iv) Geophysical Soundings	"	200	21	250
v) Exploratory Deillings	"	...	...	5

30.3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		1987-88 Target
		Target	Achievement	
1	2	3	4	5

7. COMMAND AREA DEVELOPMENT PROGRAMME

A CHAMBAL

i Irrigation

a) Canal fining	Kms.	0.06	0.03	0.60
b) Canal Capacity	„	12.39	25.57	42.20
c) Control Structure	No.	18	...	...
d) A.P.M. Out lets	„	2	...	236
e) VRB minors	„	21	...	...
f) Water Course lining	„	...	...	...
g) Miscellaneous Structure	„	5	1	45
h) Warabandi	Hect.	...	3782	4000

i Drainage Workes

a) MD/MSD	Kms.	...	...	1.00
b) Carrier Drain	„	60.80	26.24	43.30
c) See page Drain	„	23.46	22.77	62.45
d) Slab type VRB	No.	...	...	5
e) Pipe type VRB/Inkots	„	...	...	58
f) Const. of S.D. Roads	Kms.	60	24.46	40.00
g) Const. of Culverts	Nes.	400	197	300

ii On farm Development

a) Survey	Hect.	1000	868	2000
b) Planning	„	5000	4805	5000
c) Construction	„	4000	2040	4000

C INDIRA GANDHI NAHAR PROJECT

1 Afforestation

a) Road side Plantation	R. Km.	250*	300	300
b) Canal side Plantation	„	1000*	200	200 (300)
c) Pasture Dev. & sand-due stabilisation	Hect.	500*	500	500 (2500)
d) Fuel wood Plantation	„	250*	...	(100)
e) Plant Protection	Lakh Hect.	25*	500	30 (15)

2 On farm development Const. of water Course lining	Hect.	25000	7120	30800
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* Advance Actions.

30.3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		Target 1987-88
		Target	Achievement	
1	2	3	4	5
3. Const. of Roads				
a) Village of roads	R. Km.	72	55.32	30
b) MD Roads Improvements	..	...	3.08	28
4. Village water supply cost. of sanitary diggies	No.	30	15	30
V POWER				
1. Generation	M.W.	9	...	9
2. Transmission				
i 400 KV S/S	MVA	500	250	250
ii 220 KV Line	Kms.	225	279.50	372.50
iii 220 KV S/S	MVA	200	150	200
iv 132 KV Line	Kms.	192	149.90	390
3. Sub-Transmission				
i 33 KV Line	Kms.	500	339.50	500
ii 33/11 KV S/S	MVA	100	114.12	100
4. Rural Electrification				
i Village Electrification	No.	1000	1147	1000
ii Wells Energised	No.	10000	10640	10000
iii Horijan Basties	No.	1000	1114	1000
5. Installed capacity	MW	1895.10	1802.36	1899.20
6. Bio -Gas Plants	No.	5000	4321	3000
VI INDUSTRY & MINERALS				
A INDUSTRY				
1. Subsidy for purchase of testing equipments units to be benefited	No.	150	69	70
2. Investment subsidy units to be benefited	No.	210	161	200
3. Subsidy for registration with ISI units to be benefited	..	100	32	50
4. Common facility testing centre at Bikaner-centres to be opened	..	1	...	1

30. Five Year Plan

30.3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		1987-88 Target
		Target	Achievement	
1	2	3	4	5
5. Grant for HHI persons to be trained	No.	3040	3645	3100
6. Handloom Development in co-operative sector				
a) New Looms to be set-up	„	700	522	850
b) Handlooms cloth production	Rs. in Lakh	170	494.40	N.A.
7. Registration of				
a) S.S.I. units	No.	2000	3438	2000
b) Artisans	„	2000	3359	2000
8. Interest free loan convertible in subsidy-units to be benefited	„	200	416	200
B KHADI & VILLAGE INDUSTRY				
1. Khadi production				
i Woollen	Rs. Lakh (cum)	1500	1760.74	1750.00
ii Cotton	„	655	600.86	750.00
2. Village Industry				
i Production	„	10120	10442.11	11394.00
ii Individual units	Nos. (cum)	11200	11445	12500
3. Employment				
i Khadi	Lakh No. (cum)	1.60	1.44	1.65
ii Village Industry	„	2.29	2.22	2.66
C SERICULTURE				
1. Area to be brought under Mulberry	Ha.	50.00	18.95	50.00
2. Demonstration of mulberry	Nos.	255	148	475
3. New Area under nursery	Ha.	3.90	2.65	2.00
4. Maintenance of Nursery	„	„	„	„

30.3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		Target 1987-88
		Target	Achievement	
1	2	3	4	5
5. Production				
a) Cotton	Kg.	16000	3077.25	14000
b) Raw silk	..	1600	142.65	1000
6. Employment Generation	Mandays	62400	25565	60000
D RAJASTHAN SMALL INDUSTRY CORPORATION				
1. Carpet Training				
a) Centre	No.	30	30	30
b) Training	..	1400	1271	1400
2. Training centres for Dyers & designers in carpet scheme				
a) Centres	Nos.	N.A.	1	1
b) Trainees	..	N.A.	..	20
4. Camel-Hide Training				
a) Centre	..	1	1	1
b) Trainees	..	5	5	5
E RAJASTHAN FINANCIAL CORPORATION				
1. Loan Sanctions				
a) Beneficiaries	No.	6000	3578	6250
b) Amount	Rs. Crores	75	74.93	85.00
2. Loan Disbursement Amount	..	55.00	45.34	60.00
F TASSER DEVELOPMENT				
1. Plantation of T. Arjuna	Hect.	30.00	25.00	35.00
2. Maintenance of Plants	..	259.50	254.50	244.00
3. Rearing of Tasser worms	..	25.50	25	50
G STATE ENTERPRISES				
1. Salt Trading	Lakh Qtls.	21.00	17.00	17.00
2. Sodium Sulphate Crude	M.T.	4000	2500	2000

30.3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		1987-88 Target
		Target	Achievement	
1	2	3	4	5
3. Sodium Sulphide	M.T.	400	425	425
4. Rajasthan State Tanneries Ltd. Skins	Lakh No.	4.50	2.00	4.00
5. Ganganagar sugar mills Ltd.				
a) Rectified spirit	Lakh lit	89.00	89.00	90.00
b) Cane crushed	Lakh Qtls.	9.00	4.70	9.50
c) Sugar	"	1.17	0.75	1.15
d) Sugar Beat	"	2.50	2.50	2.50
6. Hi-Tech. Glass Factory Bottles	Lakh No.	70.00	70.00	80.00

H RAJASTHAN STATE INDUSTRIES DEV. & INVESTMENT
CORP. (RIICO)

1. Land Acquired	Acres	484.00	280.91	800.00
2. Land Developed	"	484.00	353.15	500.00
3. Plots Planned	Nos.	100	21	500.00
4. Plots Developed	"	700	1262	500.00
5. Plots allotted	"	250	294	300.00
6. Units in Production	"	200	402	400.00
7. Term loan sanctioned	Rs. in lakhs	2000	1566.90	1790.00
8. Term loan Disbursed	"	1800	1126.57	1460
9. Equity sanctioned	"	600	709.86	500
10. Equity Disbursed	"	450	185.35	215

I RAJASTHAN STATE HANDLOOMS DEVELOPMENT CHRP. LTD.

1. Modernisation of looms	Nos.	110	131	150
2. Activation of looms	"	650	869	1000
3. Training of weavers	"	340	605	600

30.3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		1987-88 Target
		Target	Achievement	
1	2	3	4	5
J MINERALS				
1. Mines & Geology Deptt.				
i Intensive phospecting & mineral Survey scheme				
a) Reconnaissance	Sq. Kms.	4200	4776	3900
b) Regional Geological mapping	„	477	479.50	495
c) Detailed Geological mapping	„	29.50	29.59	30
d) Drilling	Mts.	4800	5413.60	67.50
ii Quarry Improvement scheme Beneficiaries (Completion of roads)				
	Nos.	8	8	11
iii Interest subsidy scheme Beneficiaries				
	Nos.	70	...	140
iv Rock Phosphate Investing ation scheme				
a) Reconnaissance	Sq. Kms.	150	30	300
b) Regional Geological mapping	„	48	...	30
c) Drilling	Mts.	1000	1132	1000
v Research & Development scheme-tests				
	Nos.	40	40	4
vi Lignite Exploration Scheme				
a) Reconnaissance	Sq. Kms.	150	407	300
b) Drilling	Mts.	8300	13402.00	10000
c) Detailed Geological mapping	Sq. Kms.	0.50	0.51	...
2. Rajasthan state miner & minerals Corp.-Production of Low Grade Jhamarkotra Rockphosphateore				
	Lakh M.T.	3.10	2.86	2.25
3. Rajasthan State Tungston Development Corp.				
i Production of Tungston	M.T.	21.55	20	48
ii Production of fluorspar	„	742	695	3260

30. Five Year Plan

30.3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		1987-88 Target
		Target	Achievement	
1	2	3	4	5
VII TRNSPORT AND COMMUNICATION ROADS				
A i National Highway-Surfaced	Cum. Kms.	2521	2521	2521
ii State Highways				
a) Surfaced	..	7340	7354	7320
b) Unsurfaced	..	117	106	137
Total (ii)		7457	7460	7457
iii Major District Roads				
a) Surfaced	..	3382	3331	3367
b) Unsurfaced	..	234	285	249
Total (iii)		3616	3616	3610
iv Other District Road				
a) Surfaced	..	25528	27322	27658
b) Unsurfaced	..	10780	10771	11034
Total(iv)		36317	38093	38692
v Total Roads				
a) Surfaced	..	38771	40528	40876
b) Unsurfaced	..	11140	11162	11410
Total (v)		49911	51690	52286
B RAJASTHAN STATE ROAD TRNSPORT CORP.				
1. Total Fleet	Nos.	2750	2957	2957
2. Fleet utilization	%	90	91	92

30.3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		Target 1987-88
		Target	Achievement	
1	2	3	4	5
3 Nationalisation of roads	Kms.	16279	16085	16085
4 Percentage of route Nationalised	%	37.99	32.95	32.95
C TOURISM				
i Fairs and Festivals	No.	16	15	27
ii Development of Tourist spots	No.	8	7	11
VIII SOCIAL & COMMUNITY SERVICES				
A EDUCATION				
1 Elementary Education				
i Class I-V (Age Group 6-11)				
a Enrolment				
i Boys	000' No.	3213	3213	3282
ii Girls	„	1385	1385	1450
Total (a)		4598	4598	4732
b Percentage to age group				
i Boys	%	121.41	121.41	120.66
ii Girls	„	55.37	55.37	56.88
Total (b)		89.73	89.73	89.80
c Enrolment of Scheduled Cast				
i Boys	000' No.	506	506	527
ii Girls	„	158	158	162
Total (c)		664	644	689
d Percentage to age group				
i Boys	%	111.82	111.82	113.33
ii Girls	„	37.56	37.56	37.41
Total (d)		76.04	76.04	76.72

30.3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		Target 1987-88
		Target	Achievement	
1	2	3	4	5
e Enrolment of Scheduled Tribes				
i Boys	000' No.	375	375	385
ii Girls	"	112	112	117
Total (e)	"	487	487	502
F Percentage to Age group				
i Boys	%	117.63	117.63	117.27
ii Girls	"	36.48	36.48	37.02
Total (f)	"	77.82	77.82	77.95
ii Classes VI-VIII (Age group 11-13)				
a Enrolment				
i) Boys	"	1042	1042	1117
ii) Girls	"	298	298	333
Total (a)	"	1340	1340	1450
b Percentage to age group (11-13)				
i) Boys	%	69.62	69.62	74.12
ii) Girls	"	21.33	21.33	23.65
Total (b)	"	46.29	46.29	49.74
C Enrolment of Scheduled cast				
a Boys	000' No.	154	154	170
b Girls	"	19	19	22
Total (c)	"	173	173	192
D Percentage to age group				
a Boys	%	60.18	60.18	65.00
b Girls	"	8.01	8.01	9.20
Total (d)	"	35.08	35.08	38.63

30.3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		Target 1987-88
		Target	Achivement	
1	2	3	4	5
E. Enrolment of Scheduled Tribe				
a Boys	000' No.	101	101	111
b Girls	"	14	14	17
Total (e)	"	115	115	128
F. Percentage to age group				
a Boys	%	56.02	56.02	60.98
b Girls	"	8.08	8.08	9.77
Total (f)	"	32.53	32.53	35.95
B. Secondary Education				
i Enrolment classes IX to XI				
a Boys	(000)	490	490	510
b Girls	"	134	134	143
Total (i)	"	624	624	653
ii Percentage to general class				
a Boys	%	26.64	26.64	26.98
b Girls	"	7.89	7.89	8.18
Total (ii)	"	17.64	17.64	17.95

30.3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		Target 1987-88
		Target	Achievement	
1	2	3	4	5
iii Enrolment in non formal Education				
a Total	Lakh No.	3.61	3.84	4.11
b Girls	„	1.73	1.77	1.90
3. Teachers				
a Primary	No.	56245	55245	56475
b Middle	„	60479	54877	54877
4. Adult Education				
i No. of centres opened				
a Central Programme	„	9600	9405	9600
b States Programme	„	3400	3374	3400
c Voluntry agencies	„	1030	926	1120
d Border area developed	„	300	228	...
ii Adult Beneficiaries	(000)	430	426	102
B. Health & Family Welfare				
i Hospitals				
a Urban	No.	164	168	168
b Rural	„	22	19	19
ii Dispensaries				
a Urban	„	253	257	257
b Rural	„	510	455	455
iii Beds				
a Urban Hospitals & Dispensaries	„	16188	16420	16520
d Rural Hospitals & Dispensaries	„	6528	6891	8111
c Bed Population Ratio Per (1000)		1568	...	...
iv Nurses & Doctors Ratio Per 3 Doctors	„	8.73	9.23	9.93
v Doctor Population Ratio	„	7601	10541	10564

30. Five Year Plan

30.3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		1987-88 Target
		Target	Achievement	
1	2	3	4	5
vi. Health Centres				
a Sub Centres	No.	4490	4792	5492
b Primary Health Centres	"	498	498	623
c Subsidiary Health Centres New PHCH	"	100	100	100
d Community Health Centres	"	87	85	101
vii Training of Auxiliary Nurse Midwifis				
a Insitutions	"	24	27	27
b Annual Indake	"	1620	1620	1620
c Annual out turn	"	1620	1620	1620
viii Control of Diseases				
a T. B. Clinic	"	25	25	25
b Leprocy Control Units	"	4	5	4
c Filoria units	"	...	...	...
d S. E. T. centres	"	60	60	60
e District T. B. centres	"	7	7	7
f T. B. Irolation Beds	"	140	140	140
g Cholera control teams	"	2	22	2
h S. T. D. Clinics	"	28	28	28
(d) National Scheme for Prevention of Blindness				
i Mobile units Set up	"	5	5	5
ii Opthomic Departments assisted	"	4	4	4
IX Maternity & child welfare centres				
(Other than PHCS, SHCS & SCS)				
a Rural	"	24	26	30
b Urban	"	87	85	86

30.3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		1987-88 Target
		Target	Achievement	
1	2	3	4	5
X Training & Employment of Multi-purpose works				
a Districts Covered	No	27	27	27
XI Village Health Guide Scheme				
a VHCS Selected	„	16625	16688	16688
b „ Trained	„	16625	16688	16688
c „ Working in the Field	„	16625	16688	16688
d „ No. of PHCS Covered	„	236	236	236
XII Family Welfare				
a Rural F. W. Centres	„	232	232	232
b District F. W. Bureas	„	26	26	26
c City FW Centres Urban FW Centres	„	156	158	158
d Post Part-time Centres	„	64	97	97
e Reginal FW Training Centres	„	2	2	2
f ANM Training Schoojs	„	27	27	27
C Sewerage & Water Supply				
a Urban Water Supply				
(i) Original Scheme				
a Town Covered	No.	All	All	All
b Population Covered	Lakh No.	Whole	4.060	Whole
2 Augmentation Schemes				
a Towns Covered	No.	15	15	54
b Population Covered	Lakhs No.	6.5	6.5	12.25

30.3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		1987-88 Target
		Target	Achievement	
1	2	3	4	5
X Training & Employment of Multi-purpose works				
a Districts Covered	No	27	27	27
XI Village Health Guide Scheme				
a VHCS Selected	„	16625	16688	16688
b „ Trained	„	16625	16688	16688
c „ Working in the Field	„	16625	16688	16688
d „ No. of PHCS Covered	„	236	236	236
XII Family Welfare				
a Rural F. W. Centres	„	232	232	232
b District F. W. Bureas	„	26	26	26
c City FW Centres Urban FW Centres	„	156	158	158
d Post Part-time Centres	„	64	97	97
e Reginal FW Training Centres	„	2	2	2
f ANM Training Schoojs	„	27	27	27
C Sewerage & Water Supply				
a Urban Water Supply				
(i) Original Scheme				
a Town Covered	No.	All	All	All
b Population Covered	Lakh No.	Whole	4.060	Whole
2 Augmentation Schemes				
a Towns Covered	No.	15	15	54
b Population Covered	Lakhs No.	6.5	6.5	12.25

30. Five Year Plan

30.3 ANNUAL PLAN—PHYSICAL TARGETS AND ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		Target 1987-88
		Target	Achievement	
1	2	3	4	5
(3) Other Rural Water Supply Programme				
a Villages covered	Nos.	500	532	600
b Population covered	Lakhs	2.00	2.33	0.30
(4) Rural Sanitation				
a Latrines constructed	No.	25000	10940	15000
b Villages covered	"	300	532	600
c Population covered	Lakhs	1.20	0.55	0.75
HOUSING				
i Rural Housing Provision of House sites cum construction Schemes for Rural Landless workers				
a Construction Assistants	000 ^o No.	13.33	14.33	23.33
ii Urban Housing				
a Low Income group Housing scheme				
1. House for E.W. Scheme	"	1400	192	1100
2. Housing LIG Scheme	"	145	234	362
TOTAL—A		1545	426	1462
iii Middle Income group Housing Scheme				
	No.	100	138	150
(E) Urban Development				
Environmental Improvement—Persons benefited	Lakhs	0.13	0.25	0.28
(F) Labour & Labour Welfare				
1. Craftmen Training				
a No. of Industrial Training Institute (I.T.I.S.)	No.	3(33)	3(33)	4(37)
b Intake Capacity	"	(304)4888	384(4968)	288(5256)
II Vocational Training cum Production centres				
a Training centres	"	(4)	(4)	(4)
Total Seats		(240)	(240)	(240)

3 . Five Year Plan

30.3 ANNUAL PLAN—PHYSICAL TARGETS AND ACHIEVEMENTS BY SCHEMES

Sector/Scheme/Item	Unit	1986-87		Target 1987-88
		Target	Achievement	
1	2	3	4	5
III—Apprentice ship Training Scheme				
a Training Place Located	No.	4000	4383	4000
b Actual Placement	„	2000	2000	3500
c No. of Employment Exchanges	„	(32)	3(34)	1(35)
IV—Labour Welfare				
a No. of Labour Welfare Centres	„	(10)	(10)	(10)
b Bonded Labours				
i) Intified	„	NA	...	...
ii) Released	„	NA	...	...
iii) Rehabilitated	„	390	366	125
c Welfare of Backward Classes				
i Pre-matric Educated Incentives				
a Scholarships/Stipends	„	674(14348)	26323	26350
b Other Incentives like Boarding, Grants of books, stationary & uniform to student	„	4900	1325	1750
ii Economic Aid				
a For Agriculture Families	„	40	40	40
b Other Families	„	100	100	100
iii Others				
House Sites	„	399	1401	399
IV—Hostels				
a Hostel started	„	15	53	70
b Hostel Building constructed	„	4	4(8)	1(8)
H Social Welfare				
1. Women Welfare				
a Training cum Production centre units	„	7	(7)	(7)
b Beneficiaries	„	350	175	175
c Hostels for working women units	„	4	5	4
d Scholarship Beneficiaries	„	1555	1560	1800
IV—Supply of Prosthetic Aid Beneficiaries	„	260	612	650
V—Welfare of Handicapped				
a Units	„	12	26	28
b Persons	„	650	650	700

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 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	1983-84		1984-85		1985-86		1986-87	
	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.
i	2	3	4	5	6	7	8	9
1. Agriculture and activities.	5	119.52	7	127.71	7	127.71	12	151.52
2. Mining and quarrying.	12	1000.33	20	1133.79	20	1133.79	20	1345.20
3. Processing & manufacturing of food stuff, textile & leather and Products thereof	48	2743.29	89	2842.79	89	2842.79	98	3438.02
4. Processing & manufacturing of metals and Products thereof	71	1601.42	94	1917.57	94	1917.57	100	2282.70
5. Processing and manufacturing not elsewhere specified	45	1178.52	57	1289.00	57	1289.00	61	1534.09
6. Constuction & Utilities.	7	135.80	13	140.00	13	140.00	17	166.10
7. Commerce (Trade and Finance).	49	708.12	62	710.00	62	710.00	66	878.49
8. Transport communication and storage.	1	10.00	1	10.00	1	10.00	2	11.86
9. Community and business services.	2	2220.10	3	3140.00	3	3140.00	4	3988.28
10. Personal and other services.	2	14.74	2	20.00	2	20.00	2	23.73
TOTAL	278	9731.84	348	11330.86	348	11330.86	382	13819.99

@Provisional.

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

31.2 PRIVATE JOINT - STOCK COMPANIES

Industrial classification	1983-84		1984-85		1985-86		1986-87	
	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	13	16.43	23	50.00	26	50.00	34	51.31
2. Mining and quarrying	157	16863.72	202	16880.00	225	16922.02	247	17731.31
3. Processing & manufacturing of food stuff, textile and leather and product thereof	209	977.89	250	1000.00	313	1120.01	373	1165.66
4. Processing and manufacturing of Metals and products thereof	491	1646.42	561	1710.00	643	1738.67	723	1994.86
5. Processing and Manufacturing not elsewhere specified	243	236.10	286	270.00	322	293.64	376	281.55
6. Construction and Utilities	45	51.71	58	80.00	83	85.55	106	108.28
7. Commerce (Trade and Finance)	288	1069.24	309	1070.00	340	1086.94	369	1234.96
8. Transport Communication and storage	37	35.77	37	40.00	39	41.27	42	42.35
9. Community and business services	24	9.06	29	90.00	33	90.00	43	92.35
10. Personal and other services	108	636.99	121	880.00	131	880.00	146	1447.43
TOTAL	1615	21543.33	1876	22070.00	2155	22308.10	2459	24150.06

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

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 lakhs)	No. of application	Amount (Rs. in lakhs)
1	2	3	4	5	6
	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
	1986-87	3031	7520.20	2795	4563.22
14.	Stone quarrying, clay sand pits	67	96.37	60	80.85
19.	Other non-metallic mining and quarrying	18	38.03	13	24.98
20.	Food manufacturing industries except beverages industries	841	725.45	613	402.98
21.	Beverage industries	3	0.64	4	2.56
22.	Tobacco manufacture	1	0.78	1	3.75
23.	Manufacture of textiles	391	788.67	280	749.96
24.	Manufacture of footwear, wearing apparel & made-up textile goods	125	102.38	52	28.21
25.	Manufacture of wood & cork except manufacture of furniture	27	7.41	33	15.25
26.	Manufacture of Furniture and paper Fixture	144	44.74	141	46.75
27.	Manufacture of paper and paper products	43	130.29	50	97.88
28.	Printing, publishing and allied industries	78	69.28	63	60.59
29.	Manufacture of leather and for products except Footwear and other wearing apparel	246	37.16	68	9.28
30.	Manufacture of rubber products	56	257.80	47	92.88
31.	Manufacture of chemicals products	122	907.87	83	686.85
32.	Manufacture of products of petroleum and coal	7	79.79	4	6.09
33.	Manufacture of non-metallic products except products of petroleum and coal	295	1217.55	219	550.67
34.	Basic metal industries	44	48.15	33	48.82
35.	Manufacture of metallic products except machinery and transport equipments	152	639.27	144	216.61
36.	Manufacture of machinery except electricity machinery	38	81.69	58	85.43
37.	Manufacture of electrical machinery	49	494.92	29	120.59
38.	Manufacture of transport equipments	32	59.77	18	35.18
39.	Miscellaneous manufacture of industries	639	604.17	403	541.26
51.	Electricity, Gas and Steam	4	29.37	1	0.75
70.	Hotel	33	334.49	18	84.10
71.	Transport	476	737.16	360	576.95

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
1982-83	4348	5582.10	2875	3752.42
1983-84	5143	5460.44	3966	3878.77
1984-85	4728	5418.80	3915	3928.81
1985-86	4037	6411.24	3203	5597.49
1986-87	3931	7520.20	2795	4563.22
District (1986-87)				
1 Ajmer	115	181.19	72	99.62
2 Alwar	273	1434.98	138	690.13
3 Banswara	64	60.60	44	28.91
4 Barmer	42	91.47	23	38.30
5 Bharatpur	84	118.55	64	62.95
6 Bhilwara	432	539.46	306	516.57
7 Bikaner	72	112.41	61	70.16
8 Bundi	64	21.14	37	10.41
9 Chittorgarh	173	144.58	140	57.52
10 Churu	122	464.45	68	99.81
11 Dholpur	63	56.37	46	24.58
12 Dungarpur	33	30.58	38	20.11
13 Ganganagar	206	278.92	149	139.10
14 Jaipur	596	1167.58	322	582.47
15 Jaisalmer	15	11.78	8	7.53
16 Jalore	38	16.17	29	25.90
17 Jhalawar	52	13.23	36	10.75
18 Jhunjhunu	170	161.59	119	91.04
19 Jodhpur	185	506.33	134	276.37
20 Kota	112	156.71	96	87.42
21 Nagaur	186	257.23	217	264.63
22 Pali	122	134.58	149	188.00
23 Sawai Madhopur	114	65.43	82	55.74
24 Sikar	109	101.86	97	56.53
25 Sirohi	160	820.09	115	612.19
26 Tonk	155	53.51	88	25.84
27 Udaipur	174	519.41	117	420.64

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 & 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 & Electoral Statistics.

33.1 MUNICIPALITIES

(As on 31-12-87)

(Number

District	Municipalities (Category wise)					V
	Total Municipalities	I	II	III	IV	
1	2	3	4	5	6	7
1 Ajmer	7	3	...	4	...	...
2 Alwar	7	1	...	3	3	...
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	3	...	1	...	2	...
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	12	1	...	1	10	...
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	199	19	27	61	92	...

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				
	1982-83	1983-84	1984-85	1985-86	1986-87
1	2	3	4	5	6
1. MUNICIPAL RATES AND TAXES	295391	320874	354502	419048	470160
1.1 Octroi	272030	294850	332893	382917	433253
1.2 Taxes on houses and land	16620	15526	12560	24103	22226
1.3 Lighting, water and conservancy rates	3484	4043	4367	5802	7371
1.4 Other rates and taxes	3257	6455	4682	6196	7310
2. OTHER SOURCES	92876	91443	104070	105438	119255
2.1 Relisation under Special Act	13749	14330	16002	19165	21487
2.2 Receipts from markets, Salughter houses and rent on houses and land	13871	12436	13259	16431	17572
2.3 Other fees and revenue	10820	12914	11955	13311	20575
2.4 Grants from (i) Government (ii) Other	37984	37358	45371	38401	38292
2.5 Interest receipt	4399	2824	4309	4189	5014
2.6 Miscellaneous	12053	11581	13174	13941	16315
3. EXTRA ORDINARY RECEIPTS AND DEBTS	137864	175155	217245	224512	223964
3.1 Sale of physical assets	42490	62769	61063	63958	61917
3.2 Other receipts	95374	112386	156182	160554	162047

Source—Directorate of Local Bodies, Rajasthan.

33.3 EXPENDITURE ON MUNICIPALITIES
(Rajasthan)

(000' Rs.)

Source	Income				
	1982-83	1983-84	1984-85	1985-86	1986-87
1	2	3	4	5	6
1. GENERAL EXPENDITURE	329614	381495	428570	479140	266031
1.1 Public lighting and water supply	25178	22434	34785	41928	48536
1.2 Drainage conservaney and sanitation	168117	182024	220799	241698	263864
1.3 Hospital, dispensaries and Vaccination	1277	1631	1623	1337	628
1.4 Public institutions	10845	12507	17022	16236	18145
1.5 Miscellaneous	124188	155899	154341	178011	200851
2. CAPITAL EXPENDITURE	102578	108017	124882	124164	61893
2.1 Roads (Includes expenditure on construction and development works	94256	100767	118319	117692	115571
2.2 Others	8322	7250	6563	6472	8861
3. OTHERS	62820	62870	74601	84367	87832
3.1 Repayment of loans	2804	3053	4841	8588	7566
(i) Government					
(ii) Other	2804	3053	4841	8588	7566
3.2 Other expenditure	60016	59817	69760	75779	80265

Source—Directorate of Local Bodies, Rajasthan.

33.4 VOTING PREFERENCE TO THE LOK SABHA
(1984)

Parliamentary Constituency	Total Electorate	Votes secured by Parties (Nos.)									Total Valid Votes Polled
		INC (I)	BJP	Janta Party	Lockdal	CPI (M)	Cong. (J)	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	497229
4. Jhunjhunu	887702	261152	56480	9871	203846	...	...	...	...	21363	552712
5. Sikar	882753	293132	112573	7877	168845	...	...	...	...	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. Sawai Madhopur	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. Banswara (ST)	733798	199308	76910	21956	78183	...	...	...	...	18096	394453
17. Salumber (ST)	716391	185000	105989	19167	...	...	...	...	37260	14298	352714
18. Udaipur	824612	264214	152412	...	...	...	...	...	...	24958	448584
19. Chittor	803392	226717	150328	28505	...	...	...	...	...	21717	427267
20. Bhilwara	779185	250254	96018	...	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. Jodhpur	855909	282066	121718	9733	...	...	...	...	...	40713	461230
25. Nagaur	439812	219961	...	122094	172426	...	...	...	...	20524	543005
Rajasthan	20116152	9858122*	2650381	432774	1256261	20138	124186	5303	37260	763842	11188267

Source—Election Deptt. Rajasthan.

33. Public Administration & 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	4
1. Shri Birbal	Ganganaga (SC)	I.N.C. (I)	63.72
2. „ Man Phool Singh	Bikaner	„	51.33
3. „ Narendra Bhudhania	Churu	„	N A.
4. „ Mohd. Ayub Khan	Jhunjhunu	„	47.25
5. „ Balram Jakhar	Sikar	„	52.46
6. „ Nawal Kishore Sharma	Jaipur	„	55.81
7. „ Rajesh Piilot	Dausa	„	53.94
8. „ Ram Singh Yadav	Alwar	„	48.35
9. „ Kunwar Natwar Singh	Bharatpur	„	41.76
10. „ Lala Ram Kain	Bayana (S. C.)	„	48.20
11. „ Ram Kumar Mina	S. Madhopur (S. T.)	„	59.69
12. „ Vishnu Kumar Modi	Ajmer	„	50.32
13. „ Banwari Lal Bairwa (SC)	Tonk	„	56.38
14. „ Shanti Kumar Dhariwal	Kota	„	52.91
15. „ Jujhar Singh	Jhalawar	„	54.58
16. „ Prabhu Lal Rawat	Banswara (S. T.)	„	50.52
17. „ Alkha Ram	Salumber (S. T.)	„	52.45
18. Smt. Indubala Sukhadia	Udaipur	„	58.90
19. „ Nirmla Kumari	Chittorgarh	„	53.06
20. Shri Girdhari Lal Vyas	Bhilwara	„	62.12
21. „ Shankar Lal Ahari	Pali	„	N.A.
22. „ Buta Singh	Jalore (S.C.)	„	66.46
23. „ Virdhi Chand	Barmer	„	45.33
24. „ Ashok Gehlot	Jodhpur	„	61.16
24. „ Ram 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 12-6-86)

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. Dr. Ahmad Abrar	I. N. C. (I)
9. Shri Kamal Morarka	B. J. P.
10. Shri Santosh Bagdodia	I. N. C. (I)

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 liqore (B. P. Litres)	Rectified spirit (L. P. Litres)	Penatured spirit (B L. Litres)
1	2	3	4	5
1982-83	1691217	2748759	11740752	18059
1983-84	3021301	3358572	10654521	16459
1984-85	2037637	4259186	13211537	13450
1985-86	7561148	4176763	19673588	49406
1986-87	7848725	5196000	21385961	109563
District (1986-87)				
1. Ajmer	2022153	...	...	...
2. Alwar	...	533791	274526	79665
3. Banswara	...	...	...	...
4. Barmer	...	...	...	...
5. Bharatpur	...	...	...	...
6. Bhilwara	...	...	...	...
7. Bikaner	...	...	...	...
8. Bundi	...	...	...	...
9. Chittorgarh	...	486215	4711032	...
10. Churu	...	...	...	...
11. Dholpur	...	...	...	...
12. Dunganpur	...	...	...	...
13. Ganganagar	2005193	141106	7507178	...
14. Jaipur	1451421	...	...	29898
15. Jaisalmer	...	...	...	...
16. Jalore	...	...	...	...
17. Jhalawar	...	...	...	...
18. Jhunjhunu	...	...	...	...
19. Jodhpur	1551866	...	...	...
20. Kota	818092	...	818093	...
21. Nagaur	...	...	...	...
22. Pali	...	...	...	...
23. Sawai Madhopur	...	...	...	...
24. Sikar	...	...	...	...
25. Sirohi	...	...	...	...
26. Tonk	...	...	...	...
27. Udaipur	...	4034888	8074132	...

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
1982-83	214.72	69.000	29.82	0.41	376	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
1986-87	256.17	45.715	8.17	0.48	...	83.72	54.01
District (1986-87)							
1. Ajmer	21.90	0.050	0.33	0.08	...	7.87	4.72
2. Alwar	8.98	0.207	0.12	...	...	2.29	1.38
3. Banswara	0.81	..	0.03	0.02	..	0.59	0.33
4. Barmer	2.34	0.035	1.08	0.01	...	0.75	0.60
5. Bharatpur	5.55	...	...	...	...	2.13	1.41
6. Bhilwara	10.71	...	0.01	0.01	...	2.36	0.80
7. Bikaner	6.53	5.169	0.43	0.06	...	2.31	1.76
8. Bundi	4.81	...	...	0.01	...	0.44	0.15
9. Chittorgarh	11.53	...	...	0.01	...	1.26	0.74
10. Churu	5.68	0.180	0.48	...	...	1.22	0.33
11. Dholpur	2.60	...	...	...	...	0.65	0.28
12. Dungarpur	0.68	...	0.03	0.01	...	0.48	0.29
13. Ganganagar	32.89	39.232	2.59	...	...	7.70	2.14
14. Jaipur	28.28	0.010	0.11	0.08	...	20.47	15.67
15. Jaisalmer	1.39	...	...	0.01	...	0.57	0.24
16. Jalore	4.00	...	0.29	0.01	...	1.14	0.65
17. Jhalawar	6.85	...	...	...	...	0.44	0.15
18. Jhunjhuna	11.52	...	0.41	0.01	...	1.94	0.56
19. Jodhpur	8.53	0.159	1.17	0.04	...	4.99	4.75
20. Kota	17.23	..	...	0.02	...	6.90	3.24
21. Nagaur	3.51	0.638	0.35	0.01	...	1.02	1.51
22. Pali	10.39	...	0.31	0.01	...	1.93	1.50
23. Sawai Madhopur	8.50	...	0.03	0.01	...	1.93	0.72
24. Sikar	6.43	0.035	0.18	0.01	...	2.01	0.45
25. Sirohi	5.14	...	0.12	0.01	...	2.52	2.25
26. Tonk	6.50	...	0.07	...	...	0.83	0.26
27. Udaipur	22.89	...	0.03	0.05	...	6.98	7.13

Source—Excise Commissioner, Rajasthan.

34.3 SHOPS FOR THE SALE OF INTOXICANTS

(Number)

Year/District	Country Liquor	Indian made Foreign Liquor	Hemp Drugs
1	2	3	4
1982-83	1759	609	1223
1983-84	1736	493	1286
1984-85	1762	487	1206
1985-86	1761	540	1203
1986-87	1708	468	1018
District (1986-87)			
1. Ajmer	130	32	40
2. Alwar	44	10	32
3. Banswara	...	4	53
4. Barmer	16	7	23
5. Bharatpur	24	14	21
6. Bhilwara	131	10	29
7. Bikaner	11	16	18
8. Bundi	28	5	31
9. Chittorgarh	146	15	55
10. Churu	7	17	17
11. Dholpur	12	5	9
12. Dungarpur	...	2	23
13. Ganganagar	156	55	24
14. Jaipur	134	98	103
15. Jaisalmer	4	4	4
16. Jalore	28	6	10
17. Jhalawar	56	7	43
18. Jhunjhunu	54	15	55
19. Jodhpur	31	24	66
20. Kota	136	31	65
21. Nagaur	61	8	40
22. Pali	80	19	41
23. Sawai Madhopur	58	10	45
24. Sikar	58	10	48
25. Sirohi	31	11	16
26. Tonk	104	8	37
27. Udaipur	168	25	70

34. Miscellaneous

34.4 EXCISE CASES

Year/District	Hemp drugs		Opium		Country liquor		
	Cultivation	Possession	Cultivation	Possession*	Illicit distillation	Possession	Breach of Licences
	2	3	4	5	6	7	8
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
1986-87	10	...	38	8	2662	4149	N.A.
District (1985-86)							
1. Ajmer	1	...	...	...	235	203	N.A.
2. Alwar	...	...	...	...	254	153	..
3. Banswara	...	...	...	...	5	146	..
4. Barmer	...	...	...	5	34	99	..
5. Bharatpur	1	...	...	...	9	189	..
6. Bhilwara	3	...	1	...	49	351	..
7. Bikaner	...	...	...	...	20	18	..
8. Bundi	...	...	...	...	4	118	..
9. Chittorgarh	...	...	...	...	236	201	..
10. Churu	1	...	...	...	144	111	..
11. Dholpur	...	...	...	...	...	41	..
12. Dungarpur	...	...	...	...	...	94	..
13. Ganganagar	...	...	...	2	163	422	..
14. Jaipur	...	...	...	...	295	290	..
15. Jaisalmer	...	...	...	...	3	30	..
16. Jalore	3	...	...	...	34	95	..
17. Jhalawar	...	...	...	...	10	166	..
18. Jhunjhunu	...	...	...	...	25	218	..
19. Jodhpur	...	...	...	...	114	265	..
20. Kota	1	...	37	1	9	183	..
21. Nagaur	...	...	...	...	167	46	..
22. Pali	...	...	...	...	136	102	..
23. Sawai Madhopur	1	...	...	...	184	...	..
24. Sikar	...	...	...	...	31	136	..
25. Sirohi	...	...	...	...	31	63	..
26. Tonk	...	...	...	...	233	...	..
27. Udaipur	...	...	...	...	237	409	..

*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	Nil
July	37574	...	14184	19579	806
August	39062	...	10935	19726	327
September	38583	...	16681	19555	261
October	33010	...	18199	22016	1062
November	32872	...	15250	24660	153
December	43898	...	13997	24807	271
TOTAL	461318	...	178306	252364	4693

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. Chhatargarh	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 & Statistics, Rajasthan.

34. Miscellaneous

34.8 WILD LIFE ANIMALS IN RAJASTHAN
(1986-87)

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, Bhartpur	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, Birds Sanctuary, Kota	266	1	25	1670	...	196	702	27
6. Ranthambore, Sawai Madhopur	392	40	31	3782	...	425	403	76
7. Jaisamand, Udaipur	52	...	7	36	...	...	185	3
8. Mount Abu, Sirohi	289	...	32	...	...	237	5	76
9. Kumbhalgarh, Udaipur	578	...	26	...	...	239	338	80
10. Gajner Sanctuary, Bikaner	40	...	...	...	775	244	...	...
11. 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 Gorh Sanctuary	299	1	10	25	...	...	6	2
15. Sher Garh Sanctuary	495	...	4	20	...	...	110	...
Total	5548	83	198	10899	1409	9200	7725	288

Source—Chief Conservator, Forest Department, Rajasthan.

34.9 TOWNS AND VILLAGES ELECTRIFIED

(Number)

Year/D.st.	Towns and Villase as per 1981 census				Towns & villages Electrified upto			
	Towns	Village			Towns	Villages		
		In Hab.	Un In Hab.	Total		In Hab.	Un In Hab.	Total
1	2	3	4	5	6	7	8	9
1982-83	201	34968	2156	37124	201	17325	436	17761
1983-84	201	34968	2156	37124	201	18582	463	19045
1984-85	201	34968	2156	37124	201	19799	488	20287
1985-86	201	34968	2156	37124	201	...	...	21433*
1986-87	201	34968	2156	37124	201	21930	523	22453

District (1986-87)

1. Ajmer	8	923	16	939	8	648	7	655
2. Alwar	5	1892	55	1947	5	1417	25	1442
3. Banswara	2	1445	18	1463	2	733	5	738
4. Barmer	3	853	11	864	3	390	2	392
5. Bharatpur	9	1328	114	1442	9	807	55	862
6. Bhilwara	6	1512	57	1569	6	1266	29	1295
7. Bikaner	6	571	102	673	6	411	21	432
8. Bundi	6	783	15	798	6	556	6	562
9. Chittorgarh	8	2144	216	2360	8	1320	47	1367
10. Churu	11	855	45	900	11	492	...	492
11. Dholpur	3	538	15	553	3	267	5	272
12. Dungatpur	2	832	5	837	2	507	...	507
13. Ganganagar	16	3886	630	4516	16	1193	66	1259
14. Jaipur	18	2706	104	2810	18	2016	40	2056
15. Jaisalmer	2	462	53	515	2	66	...	66
16. Jalore	4	602	10	612	4	518	9	527
17. Jhalawar	6	1445	145	1590	6	730	18	748
18. Jhunjhunu	14	689	3	692	14	651	2	653
19. JoFhpur	4	705	1	706	4	593	...	593
20. Kota	10	1843	237	2080	10	1229	52	1281
21. Nagaur	10	1223	26	1249	10	929	15	944
22. Pali	12	818	18	836	12	774	5	779
23. Swai Madhopur	7	1534	123	1657	7	926	54	980
24. Sikar	9	813	24	837	9	813	24	837
25. Sirohi	5	433	13	446	5	432	13	445
26. Tonk	6	1017	72	1089	6	495	12	507
27. Udaipur	9	3117	28	3145	9	1751	11	1762

*Break-up not available

Source :-R. S. E. B., Jaipur

ERRATA

Page	Col.	Line	For	Read
(i)	1	18	Imperial Gallion	Imperial Gallon
1	1	28	Institutions	Institutions
3	20	24	24.0	24.4
	25	9	318	387
4	Foot note	3	Less than 500 members.	Less than 500 members in credit cooperative in Mezoram.
5	Foot note	2	Forecast	Forecast.
	Source	—	1986	1987
	Foot note	8	Includes data for 1973-74 in respect of Darjling Distt.	Relates to 1983-84.
	"	10	Below 500 Hect.	Below 500 Hect. in U. T. of Jharkhand
	"	11	No employment exchange is functioning in this State/Union territory.	No employment exchange in Sikkim State and U. T. of Arunachal Pradesh.
	"	12	One employment exchange is functioning in this U. T.	One employment exchange is functioning in U. T. of D. & N. Haveli.
	"	16	Relates to year 1982-83	Relates to year 1981-82.
1	1	7	Others	Others.
5	23	17	12192	12182
26	—	6	Complied	Compiled
		2 & 6	7.30 IST	17.30 IST
27	5	10	5.30	5.00
33	Source	—	Board of Revenue	Directorate of Economics & Statistics, Rajasthan.
36	—	3	Presented I, Table No. 19.1	Presented in Table No. 5.1
43	Table No.	—	6.4	6.3
48	Foot note	—	XY	XX
52	Heading	—	Causes	Causes
77	—	1	effectively	effectively.
8	1	5	1985-87	1986-87
8	Col. Head of 2,3	—	Seerilivation	Sterilization.
14	Heading	—	HSEOELS	HOSTELS
56	—	6	of judicial set in	judicial setup
57	Heading	—	Social	Social
59	Table No.	—	11.2	11.3
1	Heading	—	State Income by Industrial at origin current prices.	State Income by Industrial origin at current prices.
1	1	6	Manufacturing	Manufacturing.
1	Footnote	—	Provision Estimates	Provisional Estimates.
3	—	43,44	Considering, Govt.	Considering, Govt.
3	—	1,7,18,24	Weights, crops, barley, forecast.	Weights, crops, Barley, Forecast.
36	2	12	40.0—5.3	40.0—50.0
88	2	—	are	area
91	1	Col. Head	Groups	Crops
93	Heading	—	CROFS	CROPS
96	Source	—	Directorate of Economics & Statistics, Rajasthan.	Board of Revenue (Land Records) Rajasthan.
107	Heading	—	IRRIGATION POTENTIAL	IRRIGATION POTENTIAL
124	Col. Head of	4,5	Variation	Variation
127	Heading	—	AREA OF FOREST ACCORDING TO LEGAL STATUS OF RAJASTHAN	AREA OF FOREST ACCORDING TO LEGAL STATUS, RAJASTHAN.
28	—	8	every and	every year and
		10	Data number of Panchayats.	Data on number of Panchayats.
13	4	Col. Head	Villages Covered.	Villages Covered.
4	—	5	estimated	estimated
3	Table No.	—	—	19.7
	—	1	Manufacturing	Manufacturing.
	2	Sub-head	Die.	Dif.
	Heading	—	Electricity	Electricity
	Heading	—	Consumption	Consumption
	5	Sub-head	1892-83	1982-83
	5	Sub-head	1892-83	1982-83
	4	1	Printed	Painted
	4	—	1882	1982
	Heading	—	Rajasthan	Rajasthan
	1	1	2.61	26.1
	6	2	Lep	By
	10	4	conneted	collected
	11	2	ubtligation	obligation
	—	6	District (1987)	District (1986)
	3	1	non-errous	non-ferrous
	Heading	—	Earings	Earnings

ERRATA

Page	Col	Line	For	Read
211	Heading	—	Earing	Earnings
224	Heading	—	vacenees	vacancies
228	table	4, 7,	% to	% to total
229	1, Total	24,	(I to VIII)	(I to VII)
229	Col. Head	4, 7	% to	% to total
243	Heading	—	Debit	Debt.
244	6	—	1986	1987
247	Table No.	—	4508	5108
250	1	last	10000000	1000000
253	1	12	30000	300000
261	Table No; Heading	—	29.4, Ajmer	29.5, Jaipur
265	Table	base, Sub-head	1652-53, Meteriol	1252-53, Material
267	Table	Sub-head	Producus	Products
268	Source	—	Directors	Directorate
271	Heading	—	Gertain	Certain
275	1	4, 16	Dry land &, Drovght project	Dry land & rainfall farming, Drought project
284	1	Sub-heading	Expediture Department	Expenditure Development
286	1	Sub-heading	Expediture Department	Expenditure Development
290	2 & 3, 5	—	1985-86, 1986-87	1986-87, 1987-88
293	1	Sub-heading	Expediture Department	Expenditure Development
297	1	6	cost	Cash
299	1	30	Teachers programme at dnomous colleges	Teachers Programme
301	1	11, 20	Sanskrit, voluntry	Sanskrit Sodh Sansthan, voluntry organisation.
305	1	21	Grapes	Garrages
308	2 & 3, 5	—	1985-86, 1986-87	1986-87, 1987-88
310	5	1	Industrial, 1.21	—
310	1, 5	4, 5, 6	labour laws constuction of, constuction, 0.50	labour laws, industrial construction, 1.71
311	1	2	Production of civil area	(VI) Protection of Civil Right Act.
312	1	21, 23	Researce soli, 2.00, & development	Research and, 0.25 of department build
315	1	4, 15	Eivit supply, norrh jonel	Civil supply, North zonal
330	1	7	3610	3616
331	4	13	644	664
333	Heading	—	paysical	physical
334	Heading	—	physical	physical
335	4	9	5	4
335	4	14	22	2
336	4	13	4.060	43.60
337	Heading	—	Tagets	Targets
338	1	8	Intified	Identified
343	Heading	—	Disbused	Disbursed.