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# STATISTICAL ABSTRACT

## RAJASTHAN

### 1990 & 1991

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DIRECTORATE OF ECONOMICS & STATISTICS  
RAJASTHAN, JAIPUR.

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## PREFACE

The Directorate of Economics & Statistics is bringing out various publications from time to time for dissemination of Statistical data being collected from different agencies. The Statistical Abstract is one of the most important and useful publication of the Directorate. In this publication the State level data for the last five years and districtwise data of the reference year(s) are depicted.

The present issue i.e. Statistical Abstract 1990 and 1991 is 33rd issue of the series. In this issue the districtwise information of all the important sectors of the Economy for the year 1990 & 1991 alongwith State level information of last five years are given together.

The information presented in this issue pertains to calender years 1990 & 1991 or financial /agriculture/cooperative year 1989-90 & 1990-91, except where otherwise stated.

The concept, definition used, scope and coverage contained in specific sections are indicated in brief at the beginning of each section. It is hoped that the data made available through this issue would be immensely useful for the Research Scholars, Administrators, Academicians and Planners.

The cooperation extended by various departments of the State and Centre as well as other Organisations is warmly acknowledged and the efforts of the Statistical Staff associated in bringing out this publication are appreciated.

Suggestions for improving the coverage and presentation of information in this publication are most welcome.



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## THE METRIC SYSTEM

### [A] WEIGHTS & MEASURES

#### WEIGHTS :

1 Grain	0.065 Gram (g)
1 Ounce	28.350 Grams (g)
1 Pound	0.4535924 Kilogram (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 (g)
1 Chattank	58.32 Grams (g)
1 Seer	0.93310 Kilogram (Kg.)
1 Maund	37.3242 Kilograms (Kg.)
100 Kilogram	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	1.60944 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:	Gram (g)
2.	(i) Grocery (Cardamoms, pickles, Jams and dry mangoes) (ii) Confectionery (Biscuits & Sweetmeats) (iii) Textiles 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 & liquid chlorine) (v) Hides, Skin and Leather (Raw hides and skins) (vi) Metals (Silver aluminium sheet, scrips and circles, copper and brass wires and utensils) (vii) Miscellaneous (Tea, meat, camphor tablets, seena, leaves and mica)	Kilogram (Kg.)
3.	(i) Grains and pulses (Rice, wheat, bajra, Jowar, arhar, moong, masur & gram) (ii) Spices (black pepper, mustard, chillies, cloves, dhania, dalchini, methi, turmeric, betelnuts and dry ginger) (iii) Plantation Products (Coffee, rubber, cashewnuts, cashew, kerneis, tobacco) raw and manufactured. (iv) Forest products (Lac and lac products, gumi, benjamin and gum arabic, myrobalans) (v) Textile & textile Fibres (Raw cotton, raw Jute, raw hemp & coir year) (vi) Oil, Oilseeds and Oilcakes like 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 bloomis, 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 soda, 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.) Metric tonne (100 Kg.)
5.	Cotton cloth (Mill and handloom), silk & rayon manufactures, Woolen cloth	Metre (m)
6.	Jute-carpets, coir mates and mattings and sheetglass etc.	Square metre( Sq.m.)
7.	Timber	Cubic metre (Cub.m.)
8.	Paints (when sold by measure) spirits	Litre (L)

**[C] UNITS FOR RETAIL TRANSACTION OF COMMODITIES**

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

## 1.1 RAJASTHAN AT A GLANCE

Item	Year	Unit	Particulars
1	2	3	4
Population	1991	No. in Lakhs	440
Cities and Towns	1991	Number	222
Villages(inhabited)	1991	Number	37889
Villages (uninhabited)	1990-91	Number	1921
Gross irrigated area	1990-91	'000 Hectares	4461.233
Production of foodgrains	1990-91	'000 Tonnes	10934.527
Index number of agricultural production (Base year 1979-80 to 1981-82=100)	1990-91	Index Number	145.35
Livestock	1988	No. in Lakhs	409.17
Sale value of mineral produced *	1991	Rs. in Lakhs	23014.58
Registered factories	1991	Number	10797
Electricity generated (including purchases)	1990-91	Million Kwh.	11143.845
Electricity consumed	1989-90	Million kwh.	7465.841
Wholesale prices general index number (Base year 1952-53=100)	1991	Index Number	1467.76
Co-operative societies	1990-91	Number	20101
Membership of co-operative societies@	1990-91	'000 No.	7099
Revenue receipt (Accounts)	1990-91	Rs. in Lakhs	364788.63
Revenue expenditure (Accounts)	1990-91	Rs. In lakhs	347994.45
Surplus(+)Deficit(-)	1990-91	Rs. in lakhs	16794.18
State income (at current prices)	1990-91	Rs. in lakhs	1780430
State income (at constant 1980-81 prices)	1990-91	Rs. in Lakhs	837704
Rajasthan Government employees	31.3.88	Number	392134
Estimated monthly emoluments of Rajasthan Government employees	31.3.88	Rs. in Lakhs	6669.14
Roads	1990-91	Kilometers	58350
Registration of motor vehicles	1990-91	Number	1081958
Educational institutions	1990-91	Number	43648
Scholars in educational institutions*	1990-91	'000 No.	7057
Government Medical Institutions(Modern Medicine)	1990-91	Number	2277
Government Medical Institutions (Ayurvedic, Unani & Homoeopathic)	1990-91	Number	3653
Annual Plan Provision	1990-91	Rs. in Lakhs	98941.38
Annual Plan Expenditure	1990-91	Rs. in Lakhs	97557.07
Rural population served by Community Development Blocks	1991	'000 No.	33939
Village Panchayats	1990-91	Number	7351

+ Sale value of Major Minerals only.

Source-Directorate of Economics &amp; Statistics, Rajasthan

@ As on 30th June, 1991.,

x Provisional estimates/figures.

\* Excluding university Scholars.

## 1. General Information

## 1.2 RAJASTHAN IN INDIAN ECONOMY

S.No	Item	Year	Unit	Andhra Pradesh	Arunachal Pradesh	Assam	Bihar	Gujrat	Goa
1	2	3	4	5	6	7	8	9	10
1.	Area(P)	31-03-82	000' Sq.Kms.	275	84	78	174	196	4(\$)
2.	Population	1981	lakh No.	535	6	199(1)	699	341	11(\$)
3.	Density	1981	Per Sq.Km.	195	-	254	402	174	-
4.	Total Forest Area(P)	1979-80	Sq.Km.	64092	51540	28608(1)	29276(3)	19535	1309(\$)
5.	Total Cropped Area	1986-87	000'Hect.	11693	201(&)	3644(&)	10432	10962	130
6.	Area sown more than once	1986-87	000'Hect.	1646	83	938	2820	1309	8
7.	Net area Irrigated	1986-87	000'Hect.	3550	22(3)	572(1)	2957	2324(4)	12
8.	Net area sown	1986-87	000'Hect.	10047	118	2706	7612	9653	122
9.	Production of Food grains								
	(i) Cereals	1988-89	000'Tonnes	12321	194	2577	10913	4842	130
	(ii) Pulses	1988-89	000' Tonnes	672	-	52	780	491	-
10.	Live stock	1982	000' No.	35856	583	9677	35580	17468	278(\$)
11.	Mining								
	(i) No. of mines	1989	No.	491	-	6	441	589	82
	(ii) Value of minerals produced	1989	000'Rs.	5804427	86500	13239935	22509985	15384230	564095
12.	Registered Factories	1986-87	No.	12328	-	1698	3747	10697	241(\$)
13.	Electricity generated (Net)	1986-87	Cr. Kwh.	1303.5	3.2	93.6	315.8	1307.2	-
14.	Electricity consumed(+)	1986-87	Cr. Kwh.	1172.8	2.5	97.0	579.7	1157.0	37.3(\$)
15.	Joint stock Companies(Pvt.&Public)								
	(i) No. of companies	1986-87	No.	5129	57	1379	2007	8501	780(\$)
	(ii) Paidup Capital	1986-87	Cr. Rs.	1734.3	3.7	412.6	1605.3	1523.3	172.3(\$)
16.	No. of Co-operative Societies(P)								
	(i) Credit	1988-89	No.	7467@	26	-	7623	10203	223
	(ii) Non-credit	1988-89	No.	7547@	161	-	19859	18972	257

Contd.

## I. General Information

## 1.2 RAJASTHAN IN INDIAN ECONOMY

S. No.	Item	Year	Unit	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka	Kerala	Madhya Pradesh	Maharas- htra
1	2	3	4	11	12	13	14	15	16	17
1.	Area(P)	31-3-82	000' Sq.Kms.	44	56	222(a)	192	39	443	308
2.	Population	1981	lakh No.	129	43	60(2)	371	255	522	628
3.	Density	1981	Per Sq.Km.	292	77	-	194	655	118	204
4.	Total Forest Area(P)	1979-80	Sq.Km.	1626	21189	22605	37866	11251	153592	64078
5.	Total Cropped Area	1986-87	000'Hect.	5661	983	1026	11821	2870	22214	19838
6.	Area sown more than once	1986-87	000'Hect.	2040	402	299	1288	663	3112	1802
7.	Net area Irrigated	1986-87	000'Hect.	2324	95	307	1816	299	3345	1881(5)
8.	Net area sown	1986-87	000'Hect.	3621	581	727	10533	2207	19102	18036
9.	Production of Food grains									
	(i) Cereals	1988-89	000'Tonnes	8806	1127	1286	6203	1018	13221	9348
	(ii) Pulses	1988-89	000' Tonnes	672	8	25	516	19	2680	1729
10.	Live stock	1982	000' No.	7562	4990	5956	24681	5643	42744	30922
11.	Mining									
	(i) No. of mines	1989	No.	23	36	11	300	33	611	158
	(ii) Value of minerals produced	1989	000'Rs.	273994	82447	79119	1906203	185747	18667780	5135183
12.	Registered Factories	1986-87	No.	2877	213	395	5665	2915	3214	15148
13.	Electricity generated (Net)	1986-87	Cr. Kwh.	520.4	61.2	105.0	764.0	461.4	1127.3	2696.5
14.	Electricity consumed (+)	1986-87	Cr. Kwh.	384.9	68.7	95.4	771.7	368.8	994.6	2233.3
15.	Joint stock Companies(Pvt.&Public)									
	(i) No. of companies	1986-87	No.	1058	420	530	6334	3540	2177	33773
	(ii) Paidup Capital	1986-87	Cr. Rs.	324.7	83.2	98.3	1878.3	959.1	347.8	4637.9
16.	No. of Co-operative Societies(P)									
	(i) Credit	1988-89	No.	2725	2315	-	6709	3425	6568	28028
	(ii) Non-credit	1988-89	No.	3879	1080	-	13435	9301	12096	64479

Contd..

## 1. General Information

### 1.2 RAJASTHAN IN INDIAN ECONOMY

S.No.	Item	Year	Unit	Manipur	Meghalaya	Mizoram	Nagaland	Orrisa	Punjab	Rajasthan
1	2	3	4	18	19	20	21	22	23	24
1.	Area(P)	31-03-82	000' Sq.Kms.	22	22	21	17	156	50	342
2.	Population	1981	lakh No.	14	13	4	8	264	168	343
3.	Density	1981	Per Sq.Km.	60	60	-	47	169	333	100
4.	Total Forest Area(P)	1979-80	Sq.Km.	15154(l)	8229(l)	7127(3)	2861	60224	2244	30657
5.	Total Cropped Area	1986-87	000'Hect.	189(&)	206(&)	71(&)	191	9270	7217	17640
6.	Area sown more than once	1986-87	000'Hect.	49	13	6	20	3003	3015	2211
7.	Net area Irrigated	1986-87	000'Hect.	65(6)	50(2)	8	53	1673(5)	3717	3421
8.	Net area sown	1986-87	000'Hect.	140	136	65	171	6267	4202	15429
9.	Production of Food grains									
	(i) Cereals	1988-89	000'Tonnes	332	137	59	149	5844	16949	9030
	(ii) Pulses	1988-89	000' Tonnes	-	1	2	4	1081	127	1613
10.	Live stock	1982	000' No.	1310	1006	160	470	21603	9613	49651
11.	Mining									
	(i) No. of mines	1989	No.	2	7	-	-	297	-	871
	(ii) Value of minerals produced	1989	000'Rs.	1632	22457	1473	-	4919001	103525	6501677
12.	Registered Factories	1986-87	No.	49	26	-	-	1383	5325	2814
13.	Electricity generated (Net)	1986-87	Cr. Kwh.	0.2	30.0	2.0	0.1	410.5	1162.3	508.5
14.	Electricity consumed (+)	1986-87	Cr. Kwh.	7.8	12.9	1.9	5.1	380.9	893.1	543.1
15.	Joint stock Companies(Pvt.&Public)									
	(i) No. of companies	1986-87	No.	28	122	5	78	1247	3529	2708
	(ii) Paidup Capital	1986-87	Cr. Rs.	9.4	32.8	1.0	78.7	670.2	156.7	582.9
16.	No. of Co-operative Societies(P)									
	(i) Credit	1988-89	No.	853((@))	228((@))	-	243	3701	4525	6124((@))
	(ii) Non-credit	1988-89	No.	2814((@))	383((@))	-	308	3165	16649	8376((@))

Contd..

## 1. General Information

## 1.2 RAJASTHAN IN INDIAN ECONOMY

S. No.	Item	Year	Unit	Sikkim	Tamilnadu	Tripura	Uttar Pradesh	West Bengal	Union Territories	INDIA
1	2	3	4	25	26	27	28	29	30	31
1.	Area(P)	31-03-82	000' Sq.Kms.	7	130	10	294	89	11	3287(a)
2.	Population	1981	lakh No.	3	484	21	1109	546	76	6852
3.	Density	1981	Per Sq.Km.	45	372	196	377	615	-	216
4.	Total Forest Area(P)	1979-80	Sq.Km.	5450(2)	21791	5998(3)	51199	11837	7347	736685
5.	Total Cropped Area	1986-87	000'Hect.	134(3)	6508	408	25198	8211	202	176920
6.	Area sown more than once	1986-87	000'Hect.	39	964	153	7966	2870	52(3)(@)	36771
7.	Net area Irrigated	1986-87	000'Hect.	16(4)	2356	44(5)	10132(5)	1911(5)	75(2)(@)	43049
8.	Net area sown	1986-87	000'Hect.	95	5544	255	17232	5341	150	140149
9.	Production of Food grains									
	(i) Cereals	1988-89	000'Tonnes	100	6942	464	33087	11307	159	156550
	(ii) Pulses	1988-89	000' Tonnes	12	345	3	2657	209	4	13702
10.	Live stock	1982	000' No.	318	25144	1150	56738	29716	727	419588(&)
11.	Mining									
	(i) No. of mines	1989	No.	1	174	-	97	157	3	4390
	(ii) Value of minerals produced	1989	000'Rs.	5098	3470243	13519	2678152	7596996	112252	166717834(l)&
12.	Registered Factories	1986-87	No.	-	12616	233	7842	5224	3317	97957
13.	Electricity generated (Net)	1986-87	Cr. Kwh.	3.1	886.2	7.5	1363.1	784.9	130.4	17339.0(&)
14.	Electricity consumed (+)	1986-87	Cr. Kwh.	2.2	1205.5	6.9	1344.0	766.8	461.3	13595.2
15.	Joint stock Companies(Pvt.&Public)									
	(i) No. of companies	1986-87	No.	-	10951	32	6154	27235	20916	138190
	(ii) Paidup Capital	1986-87	Cr. Rs.	-	2440.1	12.6	1054.6	6151.1	15536.3	40507.3
16.	No. of Co-operative Societies(P)									
	(i) Credit	1988-89	No.	35	6610	398	10287	10857	401(@)	119574
	(ii) Non-credit	1988-89	No.	192	16415	854	10330	7545	1129(@)	219226

Contd.

## 1. General Information

### 1.2 RAJASTHAN IN INDIAN ECONOMY

S.No.	Item	Year	Unit	Andhra Pradesh	Arunachal Padesh	Assam	Bihar	Gujrat	Goa
1	2	3	4	5	6	7	8	9	10
17.	Membership of Cooperative societies(P)								
	(i) Credit	1988-89	000'No.	11729(@)	18	-	7124	6135	237
	(ii) Non-Credit	1988-89	000'No.	1167(@)	31	-	1526	3683	56
18.	Educational Institutions								
	(i) Institutions	1986-87	No.	69222	2114	43093	120664	48712	1960(\$)
	(ii) Enrolments	1986-87	000'No.	9682	156	4384	13285	8295	319(\$)
19.	Literacy	1981	Percentage	29.9	-	-	26.2	43.7	-
20.	Medical Facilities (all)(P)								
	(i) Hospitals	1989	No	615(2)	18(5)	203(4)	298(3)	1563(4)	100(4)
	(ii) Dispensaries	1989	No.	793(2)	31(5)(&)	318(4)	427(3)	5858(4)	617(4)
	(iii) Beds	1989	000'No.	42(2)	1(5)(&)	18(4)	38(3)	56(4)	4(4)
21.	Total Surfaced Road	1987-88	Kms.	67046	2116	7863	26663	54884	3711
22.	Village Panchayats	1987-88	No.	19550	781	714	11653	13059	196(\$)
23.	Annual plan (Public Sector)								
	(i) Outlay	1989-90	Lakh Rs.	130000	15000	63500	180000	140000	11000
	(ii) Expenditure	1988-89	Lakh Rs.	134069	12675	42015	126921	107649	9860
24.	Application on live register of Employment Exchange	1987	000'No.	2722	-(&)	844	2708	782	78(\$)
25.	Registration of Motor Vehicles	1988-89	No.	1083755	-	231855	723415	1604384	105245(\$)
26.	Family Welfare Programme (P)								
	(i) No. of Sterilisation	1988-89	No.	477106	1560	58119	514498	241079	4368
	(ii) No. of IUD insertion	1988-89	No.	213648	2169	23512	337869	358918	3056
	(iii) No. of Conventional contraceptives users	1988-89	No.	743582	1593	41147	225834	786684	17939
27.	Communication (C)								
	(i) Post Offices	1988-89	No.	3348	-	16166	10977	8630(1)	-
	(ii) Letter Boxes	1988-89	No.	11002	-	43978	32764	26751(1)	-
28.	No. of News papers & periodicals (All languages)	1985	No.	1239	-	206	912	691	66(\$)
29.	No. of seats in								
	(i) Lok sabha	1984-85	No.	42	2	14	54	26	2(\$)
	(ii) Rajya sabha	1988	No.	18	1	7	22	11	1

Contd.

1. General Information

1.2 RAJASTHAN IN INDIAN ECONOMY

S.No.	Item	Year	Unit	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka	Kerala	Madhya Pradesh	Maharashtra
1	2	3	4	5	6	7	8	9	10	11
17.	Membership of Co-operative societies(P)									
	(i) Credit	1988-89	000'No.	1966	824	-	8756	12433	6679	15685
	(ii) Non-Credit	1988-89	000'No.	726	87	-	4257	8523	1374	7315
18.	Educational Institutions									
	(i) Institutions	1986-87	No.	14420	10606	10773	68098	13042	90785	87383
	(ii) Enrolments	1986-87	000'No.	2796	1141	1168	8857	6228	10749	16273
19.	Literacy	1981	Percentage	36.1	42.5	26.7	38.5	70.4	27.9	47.2
20.	Medical Facilities (all)(P)									
	(i) Hospitals	1989	No.	77(5)	65(5)	67(4)	286(5)	2053(5)	362(4)	1881(3)
	(ii) Dispensaries	1989	No	214(5)	209(5)	610(4)	1033(5)	1748(5)	365(4)	9135(3)
	(iii) Beds	1989	000'No.	11(5)	7(5)	9(4)	44(5)	83(5)	27(4)	125(3)
21.	Total Surfaced Road	1987-88	Kms.	21014	5729	6738	67895	25362	66001	109838
22.	Village Panchayats	1987-88	No.	5790	2597	1469(2)	8373	1001	18801	24600(3)
23.	Annual plan (Public Sector)									
	(i) Outlay	1989-90	Lakh Rs.	67600	30000	52000	104000	52600	184000	264000
	(ii) Expenditure	1988-89	Lakh Rs.	56133	28790	44565	84405	46995	150485	243264
24.	Application on live register of Employment Exchange	1987	000'No.	580	350	127	1013	2990	1740	2615
25.	Registration of Motor Vehicles	1988-89	No.	410266	59191	96995	1146973	523343	1074649	2288580
26.	Family Welfare Programme (P)									
	(i) No. of Sterilisation	1988-89	No	81426	35164	26146	301147	207457	273548	510191
	(ii) No. of IUD insertion	1988-89	No.	194783	35287	15953	204693	115535	306712	396949
	(iii) No. of Conventional contraceptives users	1988-89	No.	701524	66935	17036	299353	276387	1193982	1055416
27.	Communication (C)									
	(i) Post Offices	1988-89	No.	2485	2442	1528	9606	4782(2)	10594	11826(3)
	(ii) Letter Boxes	1988-89	No.	7230	6638	3297	25980	18294(2)	36959	43817(3)
28.	No. of News papers & periodicals (All languages)	1985	No.	449	88	212	1128	1130	942	2748
29.	No. of seats in									
	(i) Lok sabha	1984-85	No.	10	4	6	28	20	40	48
	(ii) Rajya sabha	1988	No.	5	3	4	12	9	16	19

Contd.

## 1. General Information

### 1.2 RAJASTHAN IN INDIAN ECONOMY

S.No.	Item	Year	Unit	Manipur	Meghalaya	Mizoram	Nagaland	Orrisa	Punjab	Rajasthan
1	2	3	4	18	19	20	21	22	23	24
17.	Membership of Co-operative societies (P)									
	(i) Credit	1988-89	000'No.	205(@)	93(@)	-	-	4127	2199	5392(@)
	(ii) Non-Credit	1988-89	000'No.	116(@)	26(@)	-	3	735	1179	783(@)
18.	Educational Institutions									
	(i) Institutions	1986-87	No.	4910	7541	2142	2505	47368	19703	52651
	(ii) Enrolments	1986-87	000'No.	416	440	160	294	4945	3434	6703
19.	Literacy	1981	Percentage	41.4	34.1	-	42.6	34.2	40.9	24.4
20.	Medical Facilities (all)(P)									
	(i) Hospitals	1989	No.	25(5)	13(1)	14(5)	29(5)(&)	298(4)	265(6)	247(4)
	(ii) Dispensaries	1989	No.	52(5)	58(1)	22(5)	65(5)(&)	209(4)	1567(6)	1207(4)
	(iii) Beds	1989	000'No.	2(5)	2(1)	1(5)	1(5)(&)	16(4)	24(6)	27(4)
21.	Total Surfaced Road	1987-88	Kms.	2216	2295	1042	5583	13494	35977	47593
22.	Village Panchayats	1987-88	No.	168	-(1)	-(1)	-(1)	4388	10953	7351
23.	Annual plan (Public Sector)									
	(i) Outlay	1989-90	Lakh Rs.	14200	15000	10200	13200	92500	78900	79500
	(ii) Expenditure	1988-89	Lakh Rs.	11580	12639	8447	11265	75219	71319	70292
24.	Application on live register of Employment Exchange	1987	000'No.	287	19	37	23	792	619	831
25.	Registration of Motor Vehicles	1988-89	No.	36460	27069	9284	12118	241374	1078366	844250
26.	Family Welfare Programme (P)									
	(i) No. of Sterilisation	1988-89	No.	5740	470	3154	715	161547	96594	107372
	(ii) No. of IUD insertion	1988-89	No.	8026	1454	2100	646	146188	314310	173026
	(iii) No. of Conventional contraceptives users	1988-89	No.	3339	2689	2419	117	323909	575434	474989
27.	Communication (C)									
	(i) Post Offices	1988-89	No.	-	-	-	-	7543	3782	9725
	(ii) Letter Boxes	1988-89	No.	-	-	-	-	21152	15112	24789
28.	No. of News papers & periodicals (All languages)	1985	No.	99	57	57	7	393	696	1295
29.	No. of seats in									
	(i) Lok sabha	1984-85	No.	2	2	1	1	21	13	25
	(ii) Rajya sabha	1988	No.	1	1	1	1	10	7	10

Contd.

## 1. General Information

## 1.2 RAJASTHAN IN INDIAN ECONOMY

S.No.	Item	Year	Unit	Sikkim	Tamilnadu	Tripura	Uttar-Pradesh	West-Bengal	Union Territories	INDIA
1	2	3	4	25	26	27	28	29	30	31
17	Membership of Cooperative societies(P)									
	(i) Credit	1988-89	000'No.	14	11682	243	14731	5315	138(@)	115725
	(ii) Non-Credit	1988-89	000'No.	11	5777	50	2232	1002	273(@)	40932
18.	Educational Institutions									
	(i) Institutions	1986-87	No.	1941	62130	7795	126799	78110	9578	1004245(&)
	(ii) Enrolments	1986-87	000'No.	110	12367	722	19057	11079	2334	145394
19.	Literacy	1981	Percentage	34.1	46.8	42.1	27.2	40.9		36.2
20.	Medical Facilities (all)(P)									
	(i) Hospitals	1989	No.	5(4)	407(4)	22(5)	735(2)	410(5)	99(&)(4)(5)	10157
	(ii) Dispensaries	1989	No.	122(4)	500(4)	382(5)	1750(2)	551(5)	722(&)(4)(5)	28565
	(iii) Beds	1989	000'No.	1(4)	59(4)	2(5)	58(2)	66	26(&)(4)(5)	750
21.	Total Surfaced Road	1987-88	Kms.	1467	94713	3613	66290	18189	3474	759764
22.	Village Panchayats	1987-88	No.	138	13267	698	73914	3305(3)	265(1)	223029(&)
23.	Annual plan (Public Sector)									
	(i) Outlay	1989-90	Lakh Rs.	7100	136000	16700	280000	111500	85890	234390
	(ii) Expenditure	1988-89	Lakh Rs.	6617	127874	16727	252267	98544	76450	1927066
24.	Application on live register of Employment Exchange	1987	000'No.	-(&)	2486	117	2963	4565	958(&) (&)	30247
25.	Registration of Motor Vehicles	1988-89	No.	15182	1148884	15967	1466167	688615	1760700	16693087
26.	Family Welfare Programme (P)									
	(i) No. of Sterilisation	1988-89	No.	973	407530	6915	729075	335873	90352	4678155(&)
	(ii) No. of IUD insertion	1988-89	No.	1384	458650	1867	1310552	116864	107318	4851469(&)
	(iii) No. of Conventional contraceptives users	1988-89	No.	1713	502076	5655	1307858	336042	5888745	14852397(&)
27.	Communication (C)									
	(i) Post Offices	1988-89	No.	-	12008(4)	-	18452	8425(5)	533(6)	145238(&)
	(ii) Letter Boxes	1988-89	No.	-	56582(4)	-	71068	38823(5)	2812(6)	494661(&)
28.	No. of News papers & periodicals (All languages)	1985	No.	-	1359	72	3209	2431	3162	22648
29.	No. of seats in									
	(i) Lok sabha	1984-85	No.	1	39	2	85	42	12	542
	(ii) Rajya sabha	1988	No.	1	18	1	34	16	16(6)	245(&)

Source: Statistical Abstract, India, 1990

## 1. General Information

### **GENERAL**

- (P) Provisional
- (S) Includes figures of Daman and Diu

### **Area and Population**

- (a) Includes area under unlawful occupation of Pakistan and China
- (1) Projected Population for 1981
- (2) The Population figures exclude population of areas under Unlawful occupation of Pakistan and China, where census could not be taken.

### **Total cropped Area, Area sown more than once and Net Area sown**

- (1) Relates to the year 1981-82
- (2) Relates to the year 1984-85
- (3) Relates to the year 1985-86 (In U.T. for Chandigarh and Lakshadweep)
- (4) Ad-hoc estimates
- (5) Relates to the year 1980-81
- (6) Relates to the year 1974-75
- (7) Relates to the year 1984-85 except area sown (net & gross) and irrigated area (net & gross) in case of Sikkim State.
- (8) Relates to the year 1983-84 however, total cropped area in case of West Bengal has been received.
- (9) Below 500 hectares
- (&) Forecast data has been utilised in estimating gross cropped area.

### **Total Forest Area**

- (1), (2) & (3) relates to the year 1976-77, 77-78, 78-79 respectively

### **Net Area Irrigated**

- (1) Relates to the year 1953-54
- (2) Relates to the year 1981-82 (In U.T. for Lakshadweep)
- (3) Relates to the year 1983-84
- (4) Relates to the year 1984-85
- (5) Relates to the year 1985-86
- (6) Ad-hoc estimates 1984-85
- (a) Less than 500 hectares.

### **Live Stock**

- (a) There is a difference of thirty thousands in cattle and buffaloes due to projection in Punjab.
- (&) includes figures for Arunachal Pradesh (1977 census) and Punjab (Projected) and Meghalaya for which breakup is not available.

### **Mining**

- (&) includes 57, 372, 164 thousand Rs. of Bombay High. (1) Excludes the value output of 'atomic minerals'. Totals will not tally with the details which are for selected items only.

### **Electricity Generated (Net) and Consumed**

- (&) Includes 499.0 and 2792.2 Crore KWH. of D.V.C. and Central Government Projects.
- (+) Relates to sales to ultimate consumers.

## 1. General Information

### **Co-operative Societies and Membership**

(@) Data relates to 1987-88 (In U.T. for Andaman and Nicobar island and Chandigarh)

### **Educational Institutions**

(&) Includes Universities and Boards of Education also.

### **Medical Facilities**

(1) Figures relates to the year 1-1-85

(2) Figures relates to the year 1-1-86

(3) Figures relates to the year 1-1-88

(4) Figures relates to the year 1-1-89 (In U.T. Delhi and Daman and Diu)

(5) Figures relates to the year 1-1-90 (In U.T. for A. and N. island, Chandigarh and Dadra and Nagar Haveli, Lakshadweep and Pondicherry also)

(6) Figures relates to the year 1-4-89

(&) Under clarification

### **Village Panchayats**

(1) There are no Panchayat Raj institutions. However, there are Traditional Councils of Village elders in these States /U.T. (Lakshadweep), out of which 622 are in Mizoram and 980 are in Nagaland.

(2) Figures relates to the year 1981-82

(3) Figures relates to the year 1982-83

(&) Excludes 8773 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.

### **Application on Live Registers of Employment Exchanges**

(&) No employment exchange is functioning

(&&) Data are not maintained in Dadar and Nagar Haveli

### **Family welfare Programme**

(&) Includes figures of ministry of defence, Railways and Commercial distribution.

### **Communication**

(C) Circlewise

(1) Including Diu, Daman and Dadra and Nagar Haveli

(2) Including Lakshadweep and Mahe

(3) Including Goa

(4) Including Pondicherry

(5) Including Sikkim and A. and N. islands

(6) Delhi U.T. only

(&) Including 2386 P.O. and 7613 L.B. of North-Eastern state Assam, Arunachal Pradesh, Manipur, Meghalaya, Mizoram, Nagaland and Tripura.

### **No. of Seats**

(&) Figures includes 12 members nominated by the president of India.

### **Note:-**

(1) Arunachal Pradesh and Mizoram became States W.E.F. 20-2-87 and Goa W.E.F. to 30-5-87.

(2) In some items Totals may not tally due to rounding off of figures and Technical reasons.

## 1. General Information

**1.3 RAJASTHAN IN INDIAN ECONOMY**  
**(Percentage Calculation)**

S.No.	Item	Year	Andhra Pradesh	Arunachal Pradesh	Assam	Bihar	Gujrat	Goa
1	2	3	4	5	6	7	8	9
1.	Area(P)	31-03-82	8.37	2.56	2.37	5.29	5.96	0.12
2.	Population	1981	7.81	0.09	2.90	10.20	4.98	0.16
3.	Density*	1981	195	-	254	402	174	-
4.	Total Forest Area(P)	1979-80	8.70	7.00	3.88	3.97	2.65	0.18
5.	Total Cropped Area	1986-87	6.61	0.11	2.06	5.90	6.20	0.07
6.	Area sown more than once	1986-87	4.48	0.23	2.55	7.67	3.56	0.02
7.	Net area Irrigated	1986-87	8.25	0.05	1.33	6.87	5.40	0.03
8.	Net area sown	1986-87	7.17	0.08	1.93	5.43	6.89	0.09
9.	Production of Food grains							
	(i) Cereals	1988-89	7.87	0.12	1.65	6.97	3.09	0.08
	(ii) Pulses	1988-89	4.90	0.00	0.38	5.69	3.58	0.00
10.	Live stock	1982	8.55	0.14	2.31	8.48	4.16	0.07
11.	Mining							
	(i) No. of mines	1989	11.18	0.00	0.14	10.05	13.42	1.87
	(ii) Value of minerals produced	1989	3.48	0.05	7.94	13.50	9.23	0.34
12.	Registered Factories	1986-87	12.59	0.00	1.73	3.83	10.92	0.25
13.	Electricity generated (Net)	1986-87	7.52	0.02	0.54	1.82	7.54	0.00
14.	Electricity consumed(+)	1986-87	8.63	0.02	0.71	4.26	8.51	0.27
15.	Jointstock Companies (Pvt.&Public)							
	(i) No. of companies	1986-87	3.71	0.04	1.00	1.45	6.15	0.56
	(ii) Paidup Capital	1986-87	4.28	0.01	1.02	3.96	3.76	0.43
16.	No. of Co-operative Societies (P)							
	(i) Credit	1988-89	6.24	0.02	0.00	6.38	8.53	0.19
	(ii) Non-credit	1988-89	3.44	0.07	0.00	9.06	8.65	0.12

Contd-

## 1. General Information

## 1.3 RAJASTHAN IN INDIAN ECONOMY

(Percentage Calculation)

S.No.	Item	Year	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka	Kerala	Madhya Pradesh	Maharashtra
1	2	3	10	11	12	13	14	15	16
1.	Area(P)	31-03-82	1.34	1.70	6.75	5.84	1.19	13.48	9.37
2.	Population	1981	1.88	0.63	0.88	5.41	3.72	7.62	9.17
3.	Density*	1981	292	77	-	194	655	118	204
4.	Total Forest Area(P)	1979-80	0.22	2.88	3.07	5.14	1.53	20.85	8.70
5.	Total Cropped Area	1986-87	3.20	0.56	0.58	6.68	1.62	12.56	11.21
6.	Area sown more than once	1986-87	5.55	1.09	0.81	3.50	1.80	8.46	4.90
7.	Net area Irrigated	1986-87	5.40	0.22	0.71	4.22	0.69	7.77	4.37
8.	Net area sown	1986-87	2.58	0.41	0.52	7.52	1.57	13.63	12.87
9.	Production of Food grains								
	(i) Cereals	1988-89	5.63	0.72	0.82	3.96	0.65	8.45	5.97
	(ii) Pulses	1988-89	4.90	0.06	0.18	3.77	0.14	19.56	12.62
10.	Live stock	1982	1.80	1.19	1.42	5.88	1.34	10.19	7.37
11.	Mining								
	(i) No. of mines	1989	0.52	0.82	0.25	6.83	0.75	13.92	3.60
	(ii) Value of minerals produced	1989	0.16	0.05	0.05	1.14	0.11	11.20	3.08
12.	Registered Factories	1986-87	2.94	0.22	0.40	5.78	2.98	3.28	15.46
13.	Electricity generated (Net)	1986-87	3.00	0.35	0.61	4.41	2.66	6.50	15.55
14.	Electricity consumed (+)	1986-87	2.83	0.51	0.70	5.68	2.71	7.32	16.43
15.	Jointstock Companies (Pvt.&Public)								
	(i) No. of companies	1986-87	0.77	0.30	0.38	4.58	2.56	1.58	24.44
	(ii) Paidup Capital	1986-87	0.80	0.21	0.24	4.64	2.37	0.86	11.45
16.	No. of Co-operative Societies(P)								
	(i) Credit	1988-89	2.28	1.94	0.00	5.61	2.86	5.49	23.44
	(ii) Non-credit	1988-89	1.77	0.49	0.00	6.13	4.24	5.52	29.41

Contd.

## 1. General Information

## 1.3 RAJASTHAN IN INDIAN ECONOMY

(Percentage Calculation)

S.No.	Item	Year	Manipur	Meghalaya	Mizoram	Nagaland	Orrisa	Punjab	Rajasthan
1	2	3	17	18	19	20	21	22	23
1.	Area(P)	31-03-82	0.67	0.67	0.64	0.52	4.75	1.52	10.40
2.	Population	1981	0.20	0.19	0.06	0.12	3.85	2.45	5.01
3.	Density*	1981	60	60	-	47	169	333	100
4.	Total Forest Area(P)	1979-80	2.06	1.12	0.97	0.39	8.18	0.30	4.16
5.	Total Cropped Area	1986-87	0.11	0.12	0.04	0.11	5.24	4.08	9.97
6.	Area sown more than once	1986-87	0.13	0.04	0.02	0.05	8.17	8.20	6.01
7.	Net area Irrigated	1986-87	0.15	0.12	0.02	0.12	3.89	8.63	7.95
8.	Net area sown	1986-87	0.10	0.10	0.05	0.12	4.47	3.00	11.01
9.	Production of Food grains								
	(i) Cereals	1988-89	0.21	0.09	0.04	0.10	3.73	10.83	5.77
	(ii) Pulses	1988-89	0.00	0.01	0.01	0.03	7.89	0.93	11.77
10.	Live stock	1982	0.31	0.24	0.04	0.11	5.15	2.29	11.83
11.	Mining								
	(i) No. of mines	1989	0.05	0.16	0.00	0.00	6.77	0.00	19.84
	(ii) Value of minerals produced	1989	0.00	0.01	0.00	0.00	2.95	0.06	3.90
12.	Registered Factories	1986-87	0.05	0.03	0.00	0.00	1.41	5.44	2.87
13.	Electricity generated (Net)	1986-87	0.00	0.17	0.01	0.00	2.37	6.70	2.93
14.	Electricity consumed (+)	1986-87	0.06	0.09	0.01	0.04	2.80	6.57	3.99
15.	Jointstock Companies (Pvt.&Public)								
	(i) No. of companies	1986-87	0.02	0.09	0.00	0.06	0.90	2.55	1.96
	(ii) Paidup Capital	1986-87	0.02	0.08	0.00	0.19	1.65	0.39	1.44
16.	No. of Co-operative Societies(P)								
	(i) Credit	1988-89	0.71	0.19	0.00	0.20	3.10	3.78	5.12
	(ii) Non-credit	1988-89	1.28	0.17	0.00	0.14	1.44	7.59	3.82

Contd.

## 1. General Information

**1.3 RAJASTHAN IN INDIAN ECONOMY**  
**(Percentage Calculation)**

S.No.	Item	Year	Sikkim	Tamilnadu	Tripura	Uttar-Pradesh	West-Bengal	Union Territories
1	2	3	24	25	26	27	28	29
1.	Area(P)	31-03-82	0.21	3.95	0.30	8.94	2.71	0.33
2.	Population	1981	0.04	7.06	0.31	16.19	7.97	1.11
3.	Density	1981	45	372	196	377	615	-
4.	Total Forest Area(P)	1979-80	0.74	2.96	0.81	6.95	1.61	1.00
5.	Total Cropped Area	1986-87	0.08	3.68	0.23	14.24	4.64	0.11
6.	Area sown more than once	1986-87	0.11	2.62	0.42	21.66	7.81	0.14
7.	Net area Irrigated	1986-87	0.04	5.47	0.10	23.54	4.44	0.17
8.	Net area sown	1986-87	0.07	3.96	0.18	2.30	3.81	0.11
9.	Production of Food grains							
	(i) Cereals	1988-89	0.06	4.43	0.30	21.14	7.22	0.10
	(ii) Pulses	1988-89	0.09	2.52	0.02	19.39	1.53	0.03
10.	Live stock	1982	0.08	5.99	0.27	13.52	7.08	0.17
11.	Mining							
	(i) No. of mines	1989	0.02	3.96	0.00	2.21	3.58	0.07
	(ii) Value of minerals produced	1989	0.00	2.08	0.01	1.61	4.56	0.07
12.	Registered Factories	1986-87	0.00	12.88	0.24	8.01	5.33	3.39
13.	Electricity generated (Net)	1986-87	0.02	5.11	0.04	7.86	4.53	0.75
14.	Electricity consumed (+)	1986-87	0.02	8.87	0.05	9.89	5.64	3.39
15.	Jointstock Companies (Pvt.&Public)							
	(i) No. of companies	1986-87	0.00	7.92	0.02	4.45	19.71	15.14
	(ii) Paidup Capital	1986-87	0.00	6.02	0.03	2.60	15.19	38.35
16.	No. of Co-operative Societies(P)							
	(i) Credit	1988-89	0.03	5.53	0.33	8.60	9.08	0.34
	(ii) Non-credit	1988-89	0.09	7.49	0.39	4.71	3.44	0.51

## 1. General Information

**1.3 RAJASTHAN IN INDIAN ECONOMY**  
**(Percentage Calculation)**

S.No.	Item	Year	Andhra Pradesh	Arunachal Pradesh	Assam	Bihar	Gujrat	Goa
1	2	3	4	5	6	7	8	9
17.	Membership of Co-operative societies (P)							
	(i) Credit	1988-89	10.14	0.02	0.00	6.16	5.30	0.20
	(ii) Non-Credit	1988-89	2.85	0.08	0.00	3.73	9.00	0.14
18.	Educational Institutions							
	(i) Institutions	1986-87	6.89	0.23	4.29	12.02	4.85	0.20
	(ii) Enrolments	1986-87	6.66	0.11	3.02	9.14	5.71	0.22
19.	Literacy	1981	29.9	-	-	26.2	43.7	-
20.	Medical Facilities (all)(P)							
	(i) Hospitals	1989	6.05	0.18	2.00	2.93	15.39	0.98
	(ii) Dispensaries	1989	2.78	0.11	1.11	1.49	20.51	2.16
	(iii) Beds	1989	5.60	0.13	2.40	5.07	7.47	0.53
21.	Total Surfaced Road	1987-88	8.82	0.28	1.03	3.51	7.22	0.49
22.	Village Panchayats	1987-88	8.77	0.35	0.32	5.22	5.86	0.09
23.	Annual plan (Public Sector)							
	(i) Outlay	1989-90	5.82	0.67	2.84	8.06	6.27	0.49
	(ii) Expenditure	1988-89	6.96	0.66	2.18	6.59	5.59	0.51
24.	Application on live register of Employment Exchange	1987	9.00	0.00	2.79	8.95	2.59	0.26
25.	Registration of Motor Vehicles	1988-89	6.49	0.00	1.39	4.33	9.61	0.63
26.	Family Welfare Programme (P)							
	(i) No. of Sterlisation	1988-89	10.20	0.03	1.24	11.00	5.15	0.09
	(ii) No. of IUD insertion	1988-89	4.40	0.04	0.48	6.96	7.40	0.06
	(iii) No. of Conventional contraceptives users	1988-89	5.01	0.01	0.28	1.52	5.30	0.12
27.	Communication							
	(i) Post Offices	1988-89	2.31	0.00	11.13	7.56	5.94	0.00
	(ii) Letter Boxes	1988-89	2.22	0.00	8.89	6.62	5.41	0.00
28.	No. of News papers & periodicals (All languages)	1985	5.47	0.00	0.91	4.03	3.05	0.29
29.	No. of seats in							
	(i) Lok sabha	1984-85	7.75	0.37	2.58	9.96	4.80	0.37
	(ii) Rajya sabha	1988	7.35	0.41	2.86	8.98	4.49	0.41

## 1. General Information

**1.3 RAJASTHAN IN INDIAN ECONOMY**  
**(Percentage Calculation)**

S.No.	Item	Year	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka	Kerala	Madhya Pradesh	Maharashtra
1	2	3	10	11	12	13	14	15	16
17.	Membership of Co-operative societies (P)								
	(i) Credit	1988-89	1.70	0.71	0.00	7.57	10.74	5.77	13.55
	(ii) Non-Credit	1988-89	1.77	0.21	0.00	10.40	20.82	3.36	17.87
18.	Educational Institutions								
	(i) Institutions	1986-87	1.44	1.06	1.07	6.78	1.30	9.04	8.70
	(ii) Enrolments	1986-87	1.92	0.78	0.80	6.09	4.28	7.39	11.19
19.	Literacy	1981	36.1	42.5	26.7	38.5	70.4	27.9	47.2
20.	Medical Facilities (all)(P)								
	(i) Hospitals	1989	0.76	0.64	0.66	2.82	20.21	3.56	18.52
	(ii) Dispensaries	1989	0.75	0.73	2.14	3.62	6.12	1.28	31.98
	(iii) Beds	1989	1.47	0.93	1.20	5.87	11.07	3.60	16.67
21.	Total Surfaced Road	1987-88	2.77	0.75	0.89	8.94	3.34	8.69	14.46
22.	Village Panchayats	1987-88	2.60	1.16	0.66	3.75	0.45	8.43	11.03
23.	Annual plan (Public Sector)								
	(i) Outlay	1989-90	3.03	1.34	2.33	4.65	2.35	8.23	11.82
	(ii) Expenditure	1988-89	2.91	1.49	2.31	4.38	2.44	7.81	12.62
24.	Application on live register of Employment Exchange	1987	1.92	1.16	0.42	3.35	9.89	5.75	8.65
25.	Registration of Motor Vehicles	1988-89	2.46	0.35	0.58	6.87	3.14	6.44	13.71
26.	Family Welfare Programme (P)								
	(i) No. of Sterilisation	1988-89	1.74	0.75	0.56	6.44	4.43	5.85	10.91
	(ii) No. of IUD insertion	1988-89	4.01	0.73	0.33	4.22	2.38	6.32	8.18
	(iii) No. of Conventional contraceptives users	1988-89	4.72	0.45	0.11	2.02	1.86	8.04	7.11
27.	Communication								
	(i) Post Offices	1988-89	1.71	1.68	1.05	6.61	3.29	7.29	8.14
	(ii) Letter Boxes	1988-89	1.46	1.34	0.67	5.25	3.70	7.47	8.86
28.	No. of News papers & periodicals (All languages)	1985	1.98	0.39	0.94	4.98	4.99	4.16	12.13
29.	No. of seats in								
	(i) Lok Sabha	1984-85	1.85	0.74	1.11	5.17	3.69	7.38	8.86
	(ii) Rajya Sabha	1988	2.04	1.22	1.63	4.90	3.67	6.53	7.76

## 1. General Information

**1.3 RAJASTHAN IN INDIAN ECONOMY**  
**(Percentage Calculation)**

S.No.	Item	Year	Manipur	Meghalaya	Mizoram	Nagaland	Orrisa	Punjab	Rajasthan
1	2	3	17	18	19	20	21	22	23
17.	Membership of Co-operative societies (P)								
	(i) Credit	1988-89	0.18	0.08	0.00	0.00	3.57	1.90	4.66
	(ii) Non-Credit	1988-89	0.28	0.06	0.00	0.01	1.80	2.88	1.91
18.	Educational Institutions								
	(i) Institutions	1986-87	0.49	0.75	0.21	0.25	4.72	1.96	5.24
	(ii) Enrolments	1986-87	0.29	0.30	0.11	0.20	3.40	2.36	4.61
19.	Literacy	1981	41.4	34.1	-	42.6	34.2	40.9	24.4
20.	Medical Facilities (all)(P)								
	(i) Hospitals	1989	0.25	0.13	0.14	0.29	2.93	2.61	2.43
	(ii) Dispensaries	1989	0.18	0.20	0.08	0.23	0.73	5.49	4.23
	(iii) Beds	1989	0.27	0.27	0.13	0.13	2.13	3.20	3.60
21.	Total Surfaced Road	1987-88	0.29	0.30	0.14	0.73	1.78	4.74	6.26
22.	Village Panchayats	1987-88	0.08	0.00	0.00	0.00	1.97	4.91	3.30
23.	Annual plan (Public Sector)								
	(i) Outlay	1989-90	0.64	0.67	0.46	0.59	4.14	3.53	3.56
	(ii) Expenditure	1988-89	0.60	0.66	0.44	0.58	3.90	3.70	3.65
24.	Application on live register of Employment Exchange	1987	0.95	0.06	0.12	0.08	2.62	2.05	2.75
25.	Registration of Motor Vehicles	1988-89	0.22	0.16	0.06	0.07	1.45	6.46	5.06
26.	Family Welfare Programme (P)								
	(i) No. of Sterilisation	1988-89	0.12	0.01	0.07	0.02	3.45	2.06	2.30
	(ii) No. of IUD insertion	1988-89	0.17	0.03	0.04	0.01	3.01	6.48	3.57
	(iii) No. of Conventional contraceptives users	1988-89	0.02	0.02	0.02	0.00	2.18	3.87	3.20
27.	Communication								
	(i) Post Offices	1988-89	0.00	0.00	0.00	0.00	5.19	2.60	6.70
	(ii) Letter Boxes	1988-89	0.00	0.00	0.00	0.00	4.28	3.06	5.01
28.	No. of News papers & periodicals (All languages)	1985	0.44	0.25	0.25	0.03	1.74	3.07	5.72
29.	No. of seats in								
	(i) Lok sabha	1984-85	0.37	0.37	0.18	0.18	3.87	2.40	4.61
	(ii) Rajya sabha	1988	0.41	0.41	0.41	0.41	4.08	2.86	4.08

**1.3 RAJSTHAN IN INDIAN ECONOMY**  
**(Percentage Calculation)**

S.No.	Item	Year	Sikkim	Tamilnadu	Tripura	Uttar Pradesh	West-Bengal	Union Territories
1	2	3	24	25	26	27	28	29
17.	Membership of Co-operative societies (P)							
	(i) Credit	1988-89	0.01	10.09	0.21	12.73	4.59	0.12
	(ii) Non-Credit	1988-89	0.03	14.11	0.12	5.45	2.45	0.67
18.	Educational Institutions							
	(i) Institutions	1986-87	0.19	6.19	0.78	12.63	7.78	0.95
	(ii) Enrolments	1986-87	0.08	8.51	0.50	13.11	7.62	1.61
19.	Literacy	1981	34.1	46.8	42.1	27.2	40.9	-
20.	Medical Facilities (all)(P)							
	(i) Hospitals	1989	0.05	4.01	0.22	7.24	4.04	0.97
	(ii) Dispensaries	1989	0.43	1.75	1.34	6.13	1.93	2.53
	(iii) Beds	1989	0.13	7.87	0.27	7.73	8.80	3.47
21.	Total Surfaced Road	1987-88	0.19	12.47	0.48	8.73	2.39	0.46
22.	Village Panchayats	1987-88	0.06	5.95	0.31	33.14	1.48	0.12
23.	Annual plan (Public Sector)							
	(i) Outlay	1989-90	0.32	6.09	0.75	12.53	4.99	3.84
	(ii) Expenditure	1988-89	0.34	6.64	0.87	13.09	5.11	3.97
24.	Application on live register of Employment Exchange	1987	0.00	8.22	0.39	9.80	15.09	3.17
25.	Registration of Motor Vehicles	1988-89	0.09	6.88	0.10	8.78	4.13	10.55
26.	Family Welfare Programme (P)							
	(i) No. of Sterilisation	1988-89	0.02	8.71	0.15	15.58	7.18	1.93
	(ii) No. of IUD insertion	1988-89	0.03	9.45	0.04	27.01	2.41	2.21
	(iii) No. of Conventional contraceptives users	1988-89	0.01	3.38	0.04	8.81	2.26	39.65
27.	Communication							
	(i) Post Offices	1988-89	0.00	8.27	0.00	12.70	5.80	0.37
	(ii) Letter Boxes	1988-89	0.00	11.44	0.00	14.37	7.85	0.57
28.	No. of News papers & periodicals (All languages)	1985	0.00	6.00	0.32	14.17	10.73	13.96
29.	No. of seats in							
	(i) Lok sabha	1984-85	0.18	7.20	0.37	15.68	7.75	2.21
	(ii) Rajya sabha	1988	0.41	7.35	0.41	13.88	6.53	6.53

\* In per Sq. Kms.

Source : Statistical Abstract India, 1990

## 1. General Information

### 1.4 SELECTED INDICATORS OF ECONOMIC ACTIVITIES

Item 1	Year 2	Unit 3	Particulars 4
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#### A. Index Numbers

(a) Agricultural Production (Base 1979-80 to 1981-82=100)	1990-91	Index	145.35
(b) Wholesale Prices [General] (Base 1952-53=100)	1991	Index	1467.76
(c) Consumer Price Indices of Industrial Workers Class at			
(i) AJMER (Base 1982=100)	1991	Index	217
(ii) JAIPUR (Base 1982=100)	1991	Index	210
(iii) BHILWARA (Base 1982=100)	1991	Index	215

#### B. Per Capita Indicator

(a) Per Capita Income@			
(i) at Constant Prices (1980-81)	1990-91	Rs.	1861
(ii) at Current Prices	1990-91	Rs.	3983
(b) Tax Revenue+(Revised estimates)			
(1) Share in Central Taxes and Duties	1990-91	Rs.	171.97
(2) State's own Tax Revenue	1990-91	Rs.	275.68
(i) Land Revenue	1990-91	Rs.	8.23
(ii) State Excise	1990-91	Rs.	59.02
(iii) Sales Tax	1990-91	Rs.	148.20
(iv) Stamps and Registration	1990-91	Rs.	18.92
(v) Tax on Vehicles	1990-91	Rs.	24.37
(vi) Other Taxes and Duties	1990-91	Rs.	16.94
(c) Expenditure			
(1) Revenue Expenditure			
(i) General Services	1990-91	Rs.	260.88
(ii) Economic Services	1990-91	Rs.	194.38
(iii) Social Services	1990-91	Rs.	333.36
(2) Capital Expenditure	1990-91	Rs.	111.05

## 1. General Information

#### 1.4 SELECTED INDICATORS OF ECONOMIC ACTIVITIES (Contd ....)

Item	Year	Unit	Particulars
1	2	3	4

### C. Others

a. Percentage of Gross area sown to total geographical area	1990-91	Percent	56.62
b. Percentage of gross area irrigated to total cropped area	1990-91	Percent	24.00
c. Length of roads per thousand Sq. Km. of area	1990-91	Kms.	170.61
d. Literacy [Excluding 0-7 age group]	1991	Percentage	38.55
e. Educational Institutions (Per 000' of Population)	1990-91	Number	0.99xx
f. Govt. Medical Institutions [Modern Medicine] (Per lakh of population)	1990-91	Number	5.16x
g. No. of Hospital beds (Including Ayurvedic) (per lakh of population)	1990-91	Number	80.68x
h. No. of Post Offices (per lakh of population)	1990-91	Number	22.22x
i. Per Capita consumption of Electricity	1990-91	K.W.H.	182.78(x)
j. Number of Villages Served per dispensary (Including Ayurvedic)	1990-91	Number	10.43
k. No. of Villages Served per primary School	1990-91	Number	1.27

Source - Director of Economics and Statistics, Rajasthan.

+ - Based on Estimated Mid- Year Population

x - Based on Projected Population of 1st October, 1990

xx - Based on projected Population of 1st March 1991 (Actual 1991 census figures)

(x) - Based on mid-year population of 1st Oct. , 1990

## [2] AREA AND POPULATION

This section provides data relating to area and population of the State according to 1981 and 1991 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 up of Males and Females. Two new tables pertaining to literacy rates and residential situation in Rajasthan have been added.

## 2. Area and Population

## 2.1 AREA AND DENSITY OF POPULATION BY DISTRICTS IN RAJASTHAN

District	Area (Sq.Kms)	Rank by area	Proportion to total area of the state	Density (persons per Sq.Km.)		Increase in Density 1981-91 Per Sq.Km.		Rank by density 1991
				1981	1991	1981	1991	
1	2	3	4	5	6	7	8	9
Jaipur	14068	9	4.11	244	336	92	2	1
Bharatpur	5066	24	1.48	256	326	70	1	2
Alwar	8380	17	2.45	209	274	65	3	3
Jhunjhunu	5928	21	1.73	204	267	63	4	4
Dholpur	3034	27	0.89	193	247	54	5	5
Sikar	7732	18	2.26	178	238	60	7	6
Dungarpur	3770	26	1.10	181	232	61	6	7
Banswara	5037	25	1.47	176	229	53	8	8
Ajmer	8481	16	2.48	170	204	34	9	9
Sawai Madhopur	10527	14	3.08	146	186	40	10	10
Udaipur	17279	7	5.05	136	167	31	11	11
Kota	12436	10	3.63	123	163	40	14	12
Jhalawar	6219	20	1.82	126	154	28	12	13
Bhilwara	10455	15	3.05	125	152	27	13	14
Bundi	5550	22	1.62	110	139	29	16	15
Chittorgarh	10856	12	3.17	114	137	23	15	16
Tonk	7194	19	2.10	109	136	27	17	17
Sirohi	5136	23	1.50	106	127	2	18	18
Ganganagar	20634	5	6.03	98	127	29	20	19
Nagaur	17718	6	5.18	92	121	29	21	20
Pali	12387	11	3.62	103	120	17	19	21
Jalore	10640	13	3.11	85	107	22	22	22
Jodhpur	22850	4	6.68	73	94	21	23	23
Churu	16830	8	4.92	70	92	22	24	24
Barmer	28387	2	8.29	39	51	12	25	25
Bikaner	27244	3	7.96	31	44	13	26	26
Jaisalmer	38401	1	11.22	6	9	3	27	27
Rajasthan State	342239		100.00	100	129			

Source : Census of India, Rajasthan, Final Population Figures, Directorate of Census operations.

## 2. Area and Population

**2.2 DISTRIBUTION OF POPULATION, SEX RATIO, GROWTH RATE OF POPULATION  
BY DISTRICTS IN RAJASTHAN**

District	Population 1991			Sex-Ratio Females per 1000 males		Decennial growth rate of population (percentage)	
	Persons	Males	Females	1981	1991	1971-81	1981-91
1	2	3	4	5	6	7	8
1. Ajmer	1729207	901361	827846	922	918	+25.50	+20.05
2. Alwar	2296580	1221534	1075046	892	880	+26.19	+30.82
3. Banswara	1155600	586855	568745	984	969	+35.44	+30.34
4. Barmer	1435222	759077	676145	904	891	+44.41	+28.27
5. Bharatpur	1651584	901553	750031	848	832	+26.06	+27.14
6. Bhilwara	1593128	819159	773969	942	945	+24.22	+21.58
7. Bikaner	1211140	642550	568590	891	885	+48.09	+42.70
8. Bundi	770248	407826	362422	887	889	+30.83	+25.85
9. Chittorgarh	1484190	761285	722905	951	950	+30.41	+20.42
10. Churu	1543211	796736	746475	954	937	+34.88	+30.84
11. Dholpur	749479	417458	332021	796	795	+27.28	+28.10
12. Dungarpur	874549	438324	436225	1045	995	+28.78	+28.07
13. Ganganagar	2622777	1397133	1225644	874	877	+45.62	+29.20
14. Jaipur	4722551	2496799	2225752	894	891	+38.42	+37.44
15. Jaisalmer	344517	190687	153830	811	807	+44.84	+41.73
16. Jalore	1142563	588457	554106	942	942	+35.20	+26.52
17. Jhalawar	956971	498934	458037	926	918	+25.85	+21.91
18. Jhunjhunu	1582421	819448	762973	956	931	+30.39	+30.61
19. Jodhpur	2153483	1138537	1014946	909	891	+44.82	+29.12
20. Kota	2030831	1076184	954647	888	887	+36.62	+32.32
21. Nagaur	2144810	1104576	1040234	958	942	+29.40	+31.69
22. Pali	1486432	759816	726616	946	956	+31.39	+16.63
23. Sawai Madhopur	1963246	1058786	904460	867	854	+28.68	+27.83
24. Sikar	1842914	947232	895682	963	946	+32.09	+33.81
25. Sirohi	654029	335517	318512	963	949	+27.90	+20.66
26. Tonk	975006	506928	468078	928	923	+25.22	+24.42
27. Udaipur	2889301	1470028	1419273	977	965	+30.69	+22.59
Rajasthan State	44005990	23042780	20963210	919	910	+32.97	+28.44

Source - Census of India, 1991, Rajasthan, Final Population Figures, Directorate of Census operations.

## 2.3 RANKING OF DISTRICTS BY POPULATION SIZE

Districts in order of population Size	Total Population		Percentage of total population of 1991 census	Rank by population size	
	1981	1991		1981	1991
1	2	3	4	5	6
1. Jaipur	3436172	4722551	10.73	1	1
2. Udaipur	2356959	2889301	6.57	2	2
3. Ganganagar	2029968	2622777	5.96	3	3
4. Alwar	1755575	2296580	5.22	4	4
5. Jodhpur	1667791	2153483	4.89	5	6
6. Nagaur	1628669	2144810	4.87	6	5
7. Kota	1534749	2030831	4.61	7	7
8. Sawai Madhopur	1535870	1963246	4.46	8	8
9. Sikar	1377245	1842914	4.19	10	9
10. Ajmer	1440366	1729207	3.93	9	10
11. Bharatpur	1299073	1651584	3.75	12	11
12. Bhilwara	1310379	1593128	3.62	11	12
13. Jhunjhunu	1211583	1582421	3.60	15	13
14. Churu	1179466	1543211	3.51	16	14
15. Pali	1274504	1486432	3.38	13	15
16. Chittorgarh	1232494	1484190	3.37	14	16
17. Barmer	1118892	1435222	3.26	17	17
18. Bikaner	848749	1211140	2.75	20	18
19. Banswara	886600	1155600	2.63	19	19
20. Jalore	903073	1142563	2.60	18	20
21. Tonk	783635	975006	2.22	22	21
22. Jhalawar	784998	956971	2.17	21	22
23. Dungarpur	682845	874549	1.99	23	23
24. Bundi	612017	770248	1.75	24	24
25. Dholpur	585059	749479	1.70	25	25
26. Sirohi	542049	654029	1.49	26	26
27. Jaisalmer	243082	344517	0.78	27	27
Rajasthan State	34261862	44005990	100.00	...	...

Source - Census of India, 1991, Rajasthan Final Population Figures, Directorate of census operations.

## 2. Area and Population

**2.4 OCCUPATION WISE CLASSIFICATION OF POPULATION 1991  
(Urban)**

S. No	District	Total Population			Main Workers			Marginal Workers			Non Workers			(Number)
		P	M	F	P	M	F	P	M	F	P	M	F	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1	Ajmer	703575	371267	332308	197897	173327	24570	5842	832	5010	499836	197108	302728	
2.	Alwar	320287	174933	145354	90484	83492	6992	2699	290	2409	227104	91151	135953	
3.	Banswara	89194	46514	42680	23858	21038	2820	688	291	397	64648	25185	39463	
4.	Barmer	144166	78080	66086	38323	36017	2306	2176	225	1951	103667	41838	61829	
5.	Bharatpur	320803	172781	148022	82248	76503	5745	5505	482	5023	233050	95796	137254	
6.	Bhilwara	311144	16400	147144	95812	82922	12890	5314	373	4941	210018	80705	129313	
7.	Bikaner	481142	257201	223941	127102	117206	9896	2787	660	2127	351253	139335	211918	
8.	Bundi	133744	70527	63217	35319	31630	3689	2114	325	1789	96311	38572	57739	
9.	Chittorgarh	231627	121978	109649	67922	59794	8128	2831	286	2545	160874	61898	98976	
10.	Churu	446039	231700	214339	107872	101412	6460	5122	808	4314	333045	129480	203565	
11.	Dholpur	128825	69966	58859	32150	30987	1163	187	57	130	96488	38922	57566	
12.	Dungarpur	63817	33636	30181	17052	15368	1684	1042	203	839	45723	18065	27658	
13.	Ganganagar	552112	297645	254467	153895	146039	7856	2505	505	2000	395712	151101	244611	
14.	Jaipur	1806639	996363	870276	518048	469950	48098	9359	1593	7766	1339232	524820	814412	
15.	Jaisalmer	53600	30389	23211	15526	14757	769	453	412	412	37621	15591	22030	
16.	Jalore	83208	44226	38982	21643	19687	1956	2449	170	2279	59116	24369	34747	
17.	Jhalawar	150963	79281	71682	40946	36613	4333	1856	235	1621	108161	42433	65728	
18.	Jhunjhunu	325044	172108	152936	72643	68516	4127	5229	726	4503	247172	102866	144306	
19.	Jodhpur	764550	412725	351825	213243	195381	17862	3980	407	3573	547327	216937	330390	
20.	Kota	739835	395051	344784	207721	184845	22876	5528	648	4880	526586	209558	317028	
21.	Nagaur	342636	180129	162507	88361	80958	7403	4237	478	3759	250038	98693	151345	
22.	Pali	323347	169962	153385	90944	81039	9905	6418	434	5984	225985	88489	137496	
23.	Sawaimadhopur	291274	156066	135208	74331	67667	6664	4490	337	4153	212453	88062	124391	
24.	Sikar	387521	201462	186059	88625	83360	5265	5698	888	4810	293198	117214	175984	
25.	Sirohi	127582	67579	60003	34929	32166	2763	1541	235	1306	91112	35178	55934	
26.	Tonk	190420	99498	90922	54063	45382	8681	3595	281	3314	132762	53835	78927	
27.	Udaipur	494019	261250	232769	145028	127249	17779	6521	911	5610	342470	133090	209380	
Rajasthan State		10067113	5356317	4710796	2735985	2483305	252680	100166	12721	87445	7230962	2860291	4370671	

Source - Census of India, 1991, Rajasthan, Final Population Figures, Directorate of census operations.

## 2. Area and Population

2.4 Occupation wise classification o population 1991  
(Rural)

(Number)

S. No.	District	Total Populatin			Main Workers			Marginal Workers			Non Workers		
		P	M	F	P	M	F	P	M	F	P	M	F
1	2	15	16	17	18	19	20	21	22	23	24	25	26
1.	Ajmer	1025632	530094	495538	420868	275875	144993	60557	4344	56213	544207	249875	294332
2.	Alwar	1976293	1046601	929692	607113	484606	122507	226820	15060	211760	1142360	546935	595425
3.	Banswara	1066406	540341	526065	351719	275965	75754	159858	7174	152684	554829	257202	297627
4.	Banner	1291056	680997	610059	443511	344937	98574	153134	9926	143208	694411	326134	368277
5.	Bharatpur	1330781	728772	602009	364451	332125	32326	122161	3543	118618	844169	393104	451065
6.	Bhilwara	1281984	655159	626825	547567	371818	175749	95706	4609	91097	638711	278932	359979
7.	Bikaner	729998	385349	344649	234798	193051	41747	69386	4504	64882	425814	187794	238020
8.	Bundi	636504	337299	299205	228214	176617	51597	43792	2383	41409	364498	158299	2106199
9.	Chittorgarh	1252563	639307	613256	547295	361150	186145	109696	4860	104836	595572	273297	322275
10.	Churu	1097172	565036	532136	355106	267265	87841	127127	6672	120455	614939	291099	323840
11.	Dholpur	620654	347492	273162	173789	167674	6115	15576	1053	14523	431289	178765	252524
12.	Dungarpur	810732	404688	406044	247462	204177	43285	124985	5178	119807	438285	195333	242952
13.	Ganganagar	2070665	1099488	971177	636938	579889	57049	183414	6304	177110	1250313	513295	737018
14.	Jaipur	2855912	1500436	1355476	902415	689220	213195	185205	8979	176226	1768292	802237	966055
15.	Jaisalmer	290917	160298	130619	86045	77388	8657	24938	3312	21626	179934	79598	100336
16.	Jalore	1059355	544231	515124	343847	269506	74341	103351	7051	96300	612157	267674	344483
17.	Jhalawar	806008	419653	386355	325068	230766	94302	50220	2461	47759	430720	186426	244294
18.	Jhunjhunu	1257377	647340	610037	313611	270105	43506	137414	10949	126465	806352	366286	440066
19.	Jodhpur	1388933	725812	663121	447372	342685	104687	121182	7428	113754	820379	375699	444680
20.	Kota	1290996	681133	609863	430103	340721	89382	91933	4840	87093	768960	335572	433388
21.	Nagaur	1802174	924447	877727	628736	442664	186072	131032	8458	122574	1042406	473325	569081
22.	Pali	1163085	589854	573231	377736	281197	96539	91812	4087	87725	693537	304570	388967
23.	Sawaimadhopur	1671972	902720	769252	517795	424298	93497	157408	6891	150517	996769	471531	525238
24.	Sikar	1455393	745770	709623	373431	315626	57805	115578	6650	108928	966384	423494	542890
25.	Sirohi	526447	267938	258509	169461	133389	36072	45144	3107	42037	311842	131442	180400
26.	Tonk	784586	407430	377156	295705	206348	89357	51617	2616	49001	437264	198466	238798
27.	Udaipur	2395282	1208778	1186504	808930	639693	169237	290089	13023	277066	1296263	556062	740201

Rajasthan State 33938877 17686463 16252414 11179086 8698755 2480331 3089135 165462 2923673 19670656 8822246 10848410

Source - Census of India, 1991, Rajasthan, Final Population Figures, Directorate of census operations.

## 2. Area and Population

**2.5 PANCHAYAT SAMITIWISE POPULATION  
(1991)**

District	Panchayat Samiti	Total Population			SC(P)	(Numbers) ST(P)
		P	M	F		
1	2	3	4	5	6	7
1. Ajmer	1. Srinagar	132383	68796	63587	18682	1836
	2. Pisangan	173720	90279	83441	27629	1752
	3. Jawaja	121410	61148	60262	12811	716
	4. Masooda	127381	66365	61016	15710	4110
	5. Kekri	115023	59192	55831	26809	14159
	6. Bhinay	125267	64675	60592	25704	5358
	7. Kishangarh	122109	63837	58272	25209	740
	8. Arain	109697	56513	53184	22659	2711
2. Alwar	1. Kishangarh Bas	136088	71565	64523	27520	24
	2. Tijara	166478	90268	76210	23504	418
	3. Kot Kasim	95361	50302	45059	17883	494
	4. Lachhmangarh	184300	97826	86474	35664	21009
	5. Kathumar	169565	92297	77268	40058	22490
	6. Mandawar	162010	84527	77483	31035	4726
	7. Raungarh	161672	86058	75614	30966	5814
	8. Umren	167783	90877	76906	36300	12895
	9. Rajgarh	112540	59807	52733	20463	33287
	10. Reni	105755	56388	49367	19323	39058
	11. Behror	115045	59515	55530	17110	1260
	12. Nimrana	120331	61905	58426	19184	1617
	13. Bansur	163582	86949	76633	25644	7449
	14. Thanagazi	144119	76286	67833	20381	27381
3.Bharatpur	1.Deeg	125627	69105	56522	23841	541
	2. Nagar Pahari	181672	98229	83443	27344	3146
	3. kaman	154287	82777	71510	14466	327
	4. Weir	160526	87988	72538	42676	15676
	5. Bayana	151810	84944	66866	41610	4693
	6. Roopbas	166569	91623	74946	42976	1825
	7. Nadbai	127668	70162	57506	29905	3659
	8. Kumher	129059	70678	58381	26317	3190
	9. Sewar	141924	77957	63967	37213	2313

## 2. Area and Population

**2.5 PANCHAYAT SAMITIWISE POPULATION (Contd...)**  
**(1991).**

District	Panchayat Samiti	Total Population			SC(P)	ST(P)	(Numbers)					
		P	M	F			1	2	3	4	5	6
4. Banswara	1. Garhi	197876	100288	97588	15329	106143						
	2. Kushalgarh	101900	51818	50082	1293	96428						
	3. Sajjangarh	103172	52713	50459	3608	91733						
	4. Bagidora	137270	69642	67628	7158	105402						
	5. Anandpuri	84905	43249	41656	2215	78827						
	6. Ghatol	175991	88626	87365	10225	136522						
	7. Peepalkhoont	110617	56255	54362	4643	103360						
	8. Talwara	167896	84715	83181	8216	123663						
5. Bhilwara	1. Mandalgarh	165811	87100	78711	29476	23066						
	2. Mandal	146986	73635	73351	23895	7466						
	3. Shahpura	120640	62144	58496	26512	11601						
	4. Suwana	129727	66211	63516	24059	5610						
	5. Asind	156028	78451	77577	23753	11009						
	6. Hurda	72959	37841	35148	12269	5202						
	7. Banera	88063	45076	42987	15027	5871						
	8. Jahazpur	132876	69362	63514	23896	47054						
	9. Kotri	121812	63084	58728	21884	6510						
	10. Raipur	71377	35377	36000	11300	4192						
	11. Sahara	85124	41743	43381	14755	5623						
6. Bikaner	1. Nokha	208913	108483	100430	43615	60						
	2. Lunkaransar	156382	82141	74241	32115	402						
	3. Kofayat	132657	70699	61958	32804	218						
	4. Bikaner	247650	132038	115612	63027	704						
7. Bundi	1. Talera	214017	113956	100061	42989	54596						
	2. Hindoli	151669	80188	71481	28611	27538						
	3. Nainwa	21652	64536	57116	21918	27231						
	4. Keshoraipatan	149166	78619	70547	28329	41848						
8. Barmer	1. Siwana	163171	84440	78731	28512	14042						
	2. Shco	121551	66572	54979	19774	4457						
	3. Balotra	192132	100111	92021	26081	16380						
	4. Dhorimanna	181025	94679	86346	26188	9786						

## 2. Area and Population

**2.5 PANCHAYAT SAMITIWISE POPULATION (Contd...)**  
**(1991)**

District I	Panchayat Samiti 2	Total Population			(Numbers)	
		P 3	M 4	F 5	SC(P) 6	ST(P) 7
8. Barmer	5. Barmer	171158	92170	78988	26446	10731
	6. Baytoo	151787	79062	72725	22066	5141
	7. Sindhari	167810	87661	80149	19926	4577
	8. Chohtan	171105	91349	79756	39895	16815
9. Churu	1. Sardarshar	174959	90422	84537	38661	561
	2. Ratangarh	125447	64764	60683	27678	518
	3. Rajgarh	221371	113925	107446	48635	2069
	4. Taranagar	124103	63704	60399	26319	564
	5. Churu	123680	63218	60462	27250	1313
	6. Sujangarh	194402	100128	94274	54367	233
	7. Dungargarh	133598	69106	64492	31873	28
10. Chittorgarh	1. Begun	85822	44048	41774	14947	9995
	2. Chittorgarh	135718	69237	66481	24192	17297
	3. Rashmi	65794	32854	32940	14232	3674
	4. Kapasan	72870	36814	36056	13890	7047
	5. Pratapgarh	159206	81501	77705	13455	84615
	6. Nimbahera	110286	56298	53988	19023	15214
	7. Bhadesar	89539	45817	43722	15547	6825
	8. Dungla	77050	38964	38086	11846	10527
	9. Chhoti Sadri	84902	43383	41519	10828	31039
	10. Arnod	91408	46438	44970	5505	58949
	11. Bhainsrorgarh	93027	49713	43314	12282	23277
	12. Bhopal Sagar	64086	32533	31553	11241	7898
	13. Bari Sadri	76910	38859	38051	10000	13178
	14. Gangrar	75031	38738	36293	13314	5075
11. Dholpur	1. Baseri	151187	84489	66698	32262	22278
	2. Bari	117351	66556	50795	27513	11583
	3. Dholpur	201089	111852	89237	40338	35
	4. Raja Khera	151027	84595	66432	29072	27

## 2. Area and Population

2.5 PANCHAYAT SAMITIWISE POPULATION (Contd...)  
(1991)

District	Panchayat Samiti	Total Population			SC(P)	(Numbers) ST(P)
		P	M	F		
1	2	3	4	5	6	7
12. Dungarpur	1. Simalwara	195519	99446	96073	9543	148349
	2. Sagwara	160585	79459	81126	8195	86746
	3. Dungarpur	133212	65893	67319	3807	110702
	4. Bichhiwara	180805	91481	89324	5286	450269
	5. Aspur	146507	71377	75130	8980	71056
13. Ganganagar	1. Raisinghnagar	128836	67266	61570	53074	283
	2. Karanpur	92181	48390	43791	42085	34
	3. Sadulshahar	208380	111888	96492	65686	239
	4. Sriganganagar	162395	87416	74979	55023	172
	5. Hanumangarh	338122	179075	159047	105193	819
	6. Nohar	289856	151940	137916	70930	322
	7. Suratgarh	274376	148174	126202	82640	470
	8. Padampur	105870	55562	50308	33828	229
	9. Bhadra	180760	94908	85852	35608	357
	10. Anupgarh	294097	157267	136830	124448	688
14. Jaisalmer	1. Sankara	115677	62258	53419	14692	5261
	2. Jaisalmer	80310	45121	35189	14141	5681
	3. Sam	94930	52919	42011	15951	3912
15. Jalore	1. Ahore	150191	75636	74555	28966	17260
	2. Jalore	107936	54808	53128	20878	9949
	3. Sayla	165270	84509	80761	33358	11762
	4. Sanchore	260312	135290	125022	45416	11517
	5. Bhinmal	146196	75699	70497	18724	14239
	6. Raniwara	123125	64108	59017	23332	17075
	7. Jaswantpura	106325	54181	52144	17017	9902
16. Jodhpur	1. Bilara	141630	73774	67856	31194	706
	2. Bhopalgarh	156516	81088	75428	29553	1469
	3. Osian	306437	160069	146368	50466	10151
	4. Mandor	111928	58734	53194	16976	3763
	5. Luni	166729	86946	79783	26534	5890

## 2. Area and Population

**2.5 PANCHAYAT SAMITIWISE POPULATION (Contd...)**  
**(1991)**

District	Panchayat Samiti	Total Population			SC(P)	(Numbers) ST(P)
		P	M	F		
1	2	3	4	5	6	7
	6. Shergarh	113079	59679	53400	18855	7665
	7. Balesar	127529	66288	61241	21651	4343
	8. Phalodi	161456	84257	77199	23874	5775
	9. Bap	103647	54995	48652	16570	3530
17. Jaipur	1. Bassi	159749	83949	75800	33309	52653
	2. Sanganer	153893	81279	72614	33143	20419
	3. Jhotwara	103076	54701	48375	18587	5460
	4. Phagi	130453	68466	61987	28614	5343
	5. Sambhar	162221	84051	78170	25912	6614
	6. Dudu	210655	110037	100618	41443	6733
	7. Govindgarh	210430	109896	100534	25226	11512
	8. Amber	205355	107576	97779	32568	29342
	9. Jaunwa Ramgarh	190822	100252	90570	32476	56631
	10. Shahpura	128177	67148	61029	18352	6717
	11. Viratnagar	155270	81683	73587	23836	97
	12. Kotputli	177608	92951	84657	28733	10215
	13. Chaksu	125703	65878	59825	25604	28363
18.Jhalawar	1. Jhalrapatan	162994	84932	78062	30739	26342
	2. Khanpur	129170	68091	61079	25556	19141
	3. Dag	144920	74778	70142	34648	737
	4. Pirawa	129946	67323	62623	25285	8716
	5. Bakani	129817	67593	62224	16684	17987
	6. Manoharthana	133198	69485	63713	14413	35387
19. Jhunjhunu	1. Jhunjhunu	157320	80014	77306	29405	4866
	2. Alsisar	112705	56906	55799	21001	2317
	3. Buhana	172845	89282	83563	27841	1500
	4. Khetri	203276	107706	95570	24781	6098
	5. Udaipurwati	187540	96238	91302	20514	6598
	6. Nawalgarh	181313	92535	88778	23050	4348
	7. Chirawa	124621	63972	60649	19740	2213
	8. Surajgarh	141222	73678	67544	31761	1066

## 2. Area and Population

**2.5 PANCHAYAT SAMITIWISE POPULATION (Contd...)**  
**(1991)**

District	Panchayat Samiti	Total Population			SC(P)	(Numbers) ST(P)
		P	M	F		
1	2	3	4	5	6	7
20. Kota	1. Ladpura	109602	57801	51801	20525	17158
	2. Itawa	127120	67286	59834	32399	28572
	3. Sangod	122585	64303	58282	27835	13268
	4. Sultanpur	123824	65430	58394	30466	21945
	5. Chechat	147485	78259	69226	40627	17652
21. Nagaur	1. Didwana	224202	113117	111085	42923	265
	2. Ladnu	123172	62293	60879	25090	181
	3. Kuchaman	205068	105502	99566	41049	2865
	4. Nagaur	181365	93742	87623	35166	44
	5. Mundwa	152729	79149	73580	31415	44
	6. Jayal	176728	90450	86278	40747	27
	7. Makrana	163273	83673	79600	37765	126
	8. Parbatsar	142838	73565	69273	30054	105
	9. Degana	161373	82446	78927	34382	128
	10. Riyani	142928	73687	69241	30931	98
	11. Merta	142563	74295	68268	32950	361
22. Pali	1. Bali	149232	75114	74118	25611	37430
	2. Sumerpur	115337	58478	56859	20964	14897
	3. Kharchi (Marwar Junction)	164492	83088	81404	31801	4071
	4. Desuri	85369	42543	42826	16394	4151
	5. Rani Station	94105	46950	47155	17849	3169
	6. Jaitaran	134851	69221	65630	28796	43
	7. Raipur	144710	73820	70890	21247	42
	8. Sojat	140478	71229	69249	28695	143
	9. Pali	84540	43740	40800	16145	5837
	10. Rohat	81290	41822	39468	16367	3827
23. Sirohi	1. Pindwara	137051	69848	67203	15770	53069
	2. Sirohi	105806	52639	53167	23642	6991
	3. Sheoganj	79876	40724	39152	15915	13796
	4. Reodar	132122	67862	64260	43517	14890
	5. Abu Road	81431	42032	39399	4904	54885

## 2. Area and Population

**2.5 PANCHAYAT SAMITIWISE POPULATION (Contd...)**  
**(1991)**

District	Panchayat Samiti	Total Population			SC(P)	ST(P)	(Numbers)
		P	M	F			
1	2	3	4	5	6	7	
24. Sawai Madhopur	1. Mahuwa	159775	86207	73568	35912	38218	
	2. Hindaun	196305	107094	89211	60558	33272	
	3. Gangapur	161882	87430	74452	36385	35208	
	4. Karauli	166459	91581	74878	36733	32296	
	5. Sapotra	182378	99753	82625	39502	66236	
	6. Todabhim	154373	83775	70598	34060	52289	
	7. Sawai Madhopur	183887	97560	86327	31116	57678	
	8. Khandar	119379	64245	55134	34861	13262	
	9. Bonli	164512	87397	77115	30953	42286	
	10. Nadoti	101680	54560	47120	19182	24660	
	11. Bamanwas	120238	64413	55825	22430	39741	
25. Sikar	1. Lachhmangarh	158995	80062	78933	27887	1211	
	2. Fatehpur	157370	78862	78508	26967	1205	
	3. Piprali	164117	84316	79801	22722	3664	
	4. Dhond	171290	87053	84237	29337	2185	
	5. Danta Ramgarh	206470	105950	100520	34622	5582	
	6. Shri Madhopur	167731	86598	81133	19858	6060	
	7. Khandela	176571	90844	85727	19626	9267	
	8. Neem-ka-thana	252849	132085	120764	32929	15745	
26. Tonk	1. Tonk	169112	88342	80770	38171	17360	
	2. Malpura	148431	76836	71595	31247	5542	
	3. Niwai	137463	70877	66586	30194	24535	
	4. Deoli	135553	70652	64901	27235	30010	
	5. Uniara	103418	54127	49291	17864	29203	
	6. Toda Raisingh	90790	46695	44095	19025	7327	
27. Udaipur	1. Kotra	130449	66743	63706	1724	116263	
	2. Girwa	177158	91243	85915	8969	99408	
	3. Badgaon	123482	63797	59685	9555	41925	
	4. Dhariawad	164836	84182	80654	8331	126520	
	5. Salumbar	161630	80736	80894	8086	86602	

## 2. Area and Population

2.5 PANCHAYAT SAMITIWISE POPULATION (Contd...)  
(1991)

District	Panchayat Samiti	Total Population			SC(P)	ST(P)	(Numbers)
		P	M	F			
1	2	3	4	5	6	7	
	6. Sarada	185497	92935	92562	9048	105116	
	7. Mavli	164468	83914	80554	17696	30481	
	8. Kherwara	206494	102345	104149	9168	155125	
	9. Bhinder	169382	85830	83552	15748	36624	
	10. Gogunda	121703	61630	60073	10670	51081	
	11. Jhadol	147044	75228	71816	4293	104744	
28. Baran*	1. Baran	80869	42465	38404	21111	15071	
	2. Atru	107431	56737	50694	24340	19828	
	3. Chhipabarov	102555	53842	48713	15317	26409	
	4. Chhabra	81592	43316	38276	14103	18336	
	5. Kishanganj	108345	56975	51370	13981	37032	
	6. Anta	123431	64669	58762	26011	22655	
	7. Shahbad	83028	44244	38784	13255	28829	
29. Dausa*	1. Lalsot	187439	98885	88554	40144	75799	
	2. Dausa	207958	110174	97784	46065	64283	
	3. Sikrai	160624	84813	75811	35457	39428	
	4. Bandikui	190692	101130	89561	39394	38602	
30. Raj Samand*	1. Raj Samand	108526	54712	53814	14123	15600	
	2. Bhim	104066	50892	53174	10991	1996	
	3. Deogarh	63804	31692	32112	12171	3118	
	4. Amet	71557	36287	35270	11970	6233	
	5. Railmagra	100294	50490	49804	16494	8426	
	6. Khamnor	112075	55637	56438	11344	22358	
	7. Kumbhalgarh	113501	56953	56548	10640	28514	

\* - District came in force from April, 1991.

P - Persons,

M - Male,

F - Female,

Source - Census of India, 1991, Rajasthan Final Population Figures,

Directorate of census operations.

## 2. Area and Population

**2.6 CLASSIFICATION OF VILLAGES ACCORDING TO POPULATION RANGE  
(1991)**

(Nos.)

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	94	249	297	227	105	12	1	985	
2. Alwar	173	456	656	464	175	19	3	1946	
3. Banswara	237	482	409	215	80	8	...	1431	
4. Barmer	109	580	578	258	94	6	-	1625	
5. Bharatpur	136	335	399	333	131	11	-	1345	
6. Bhilwara	233	490	471	252	104	15	-	1565	
7. Bikaner	95	114	128	136	93	12	2	580	
8. Bundi	80	309	271	108	56	2	-	826	
9. Chittorgarh	580	773	519	218	76	6	-	2172	
10. Churu	60	158	265	309	122	12	-	926	
11. Dholpur	39	105	174	168	59	5	1	551	
12. Dungarpur	81	243	251	178	89	4	-	846	
13. Ganganagar	2339	1037	521	323	195	22	1	4438	
14. Jaipur	393	833	894	566	253	49	2	2990	
15. Jaisalmer	151	151	132	69	12	1	-	518	
16. Jalore	21	79	145	239	156	18	1	665	
17. Jhalawar	283	612	380	140	28	5	-	1448	
18. Jhunjhunu	14	142	249	242	149	22	6	824	
19. Jodhpur	37	100	226	248	222	25	2	860	
20. Kota	314	680	579	226	66	13	3	1881	
21. Nagaur	17	224	397	435	199	28	4	1374	
22. Pali	49	189	273	243	124	25	1	904	
23. S.Madhopur	173	396	477	377	169	21	1	1614	
24. Sikar	47	109	237	325	173	38	2	931	
25. Sirohi	49	81	140	105	64	7	-	446	
26. Tonk	204	343	244	147	68	13	-	1019	
27. Udaipur	597	1045	813	509	193	21	1	3179	
Total	5683	10315	10125	7060	3255	420	31	37889	

Source - Census of India, 1991, Rajasthan Final Population Figures, Directorate of census operations.

## 2. Area and Population

2.7 CLASSIFICATION OF CITIES AND TOWNS ACCORDING TO POPULATION  
(1991)

(Nos.)

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	3	1	2		8
2. Alwar	-	1	4	2	-	1		8
3. Banswara	1	2	-	-	1	-		4
4. Barmer	-	-	2	1	1	-		4
5. Bharatpur	-	1	5	3	-	1		10
6. Bhilwara	-	1	6	1	-	1		9
7. Bikaner	-	-	2	1	-	1		4
8. Bundi	1	-	3	1	1	-		6
9. Chittorgarh	-	-	4	3	1	-		8
10. Churu	-	1	2	4	4	-		11
11. Dholpur	-	-	-	2	1	-		3
12. Dungarpur	-	1	-	2	-	-		3
13. Ganganagar	-	1	5	8	1	1		16
14. Jaipur	-	1	8	10	-	1		20
15. Jaisalmer	-	-	1	1	-	-		2
16. Jalore	-	-	1	2	-	-		3
17. Jhalawar	-	3	3	3	-	-		9
18. Jhunjhunu	-	-	7	4	2	-		13
19. Jodhpur	-	-	-	3	-	1		4
20. Kota	-	2	7	1	1	1		12
21. Nagaur	-	1	4	4	2	-		11
22. Pali	-	3	6	3	-	1		13
23. S.Madhopur	-	1	2	1	3	-		7
24. Sikar	-	-	2	5	1	1		9
25. Sirohi	-	1	3	2	-	-		6
26. Tonk	-	1	2	2	-	1		6
27. Udaipur	-	4	6	2	-	1		13
TOTAL	2	25	87	74	20	14		222

Source - Census of India, 1991, Rajasthan, Final Population Figures, Directorate of census operations.

## 2. Area and Population

2.8 DISTRICTWISE RURAL-URBAN COMPOSITION OF POPULATION, 1991 IN RAJASTHAN  
(In Nos.)

District	Population 1991			Decennial growth rate of Population 1981-91			Sex ratio 1991 Females per 1000 Males		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
1	2	3	4	5	6	7	8	9	10
1. Ajmer	1025632	703575	1729207	+24.78	+14.14	+20.05	935	895	918
2. Alwar	1976293	320287	2296580	+26.74	+63.24	+30.82	888	831	880
3. Banswara	1066406	89194	1155600	+28.26	+61.62	+30.34	974	918	969
4. Barmer	1291056	144166	1435222	+26.49	+46.77	+28.27	896	846	891
5. Bharatpur	1330781	320803	1651584	+24.78	+37.94	+27.14	826	857	832
6. Bhilwara	1281984	311144	1593128	+14.28	+15.01	+21.58	957	897	945
7. Bikaner	729998	481142	1211140	+42.12	+43.59	+42.70	894	871	885
8. Bundi	636504	133744	770248	+25.29	+28.62	+25.85	887	896	889
9. Chittorgarh	1252563	231627	1484190	+17.05	+42.61	+20.42	959	899	950
10. Churu	1097172	446039	1543211	+31.43	+29.41	+30.84	942	925	937
11. Dholpur	620654	128825	749479	+25.15	+44.53	+28.10	786	841	795
12. Dungarpur	810732	63817	874549	+26.93	+44.62	+28.07	1003	897	995
13. Ganganagar	2070665	552112	2622777	+28.48	+31.99	+29.20	883	855	877
14. Jaipur	2855912	1866639	4722551	+30.67	+49.27	+37.44	903	873	891
15. Jaisalmer	290917	53600	344517	+38.43	+62.78	+41.73	815	764	807
16. Jalore	1059355	83208	1142563	+27.59	+14.31	+26.52	947	881	942
17. Jhalawar	806008	150963	956971	+16.23	+64.96	+21.91	921	904	918
18. Jhunjhunu	1257377	325044	1582421	+30.93	+29.36	+30.61	942	889	931
19. Jodhpur	1388933	764550	2153483	+27.67	+31.85	+29.12	914	852	891
20. Kota	1290996	739835	2030831	+24.04	+49.78	+32.32	895	873	887
21. Nagaur	1802174	342636	2144810	+29.50	+44.53	+31.69	949	902	942
22. Pali	1163085	323347	1486432	+11.86	+37.73	+16.63	972	902	956
23. S.Madhopur	1671972	291274	1963246	+25.73	+41.33	+27.83	852	866	854
24. Sikar	1455393	387521	1842914	+32.51	+38.93	+33.81	952	924	946
25. Sirohi	526447	127582	654029	+18.29	+31.53	+20.66	965	888	949
26. Tonk	784586	190420	975006	+22.63	+32.38	+24.42	926	914	923
27. Udaipur	2395282	494019	2889301	+19.65	+39.11	+22.59	982	891	965
Raj. State	33938877	10067113	44005990	+25.46	+39.62	+28.44	919	879	910

Source - Census of India, 1991, Rajasthan Final Population Figures, Directorate of census operations.

## 2. Area and Population

## 2.9 PROJECTED POPULATION

(Provisional)

('00 No.)

Year 1	As on 1st			Density per Sq.Km. As on 1st March 5
	March 2	July 3	October 4	
1991	440060	444364	447142	128
1992	451799	455550	458377	132
1993	463118	466936	469813	135
1994	474637	478521	481449	139
1995	486356	490307	493285	142
1996	498276	502293	505321	146
1997	510395	514479	517557	149
1998	522714	526865	529993	153
1999	535234	539451	542629	156
2000	547953	552238	555465	160
2001	560873	565224	568502	164

Source- Directorate of Economics and Statistics, Rajasthan.

**2. Area and Population**

**2.10 POPULATION ESTIMATES**  
**(Provisional)**

Year (As on 1st March)	Rural	Urban	Total	Male	Female	('00 Number)
	1	2	3	4	5	6
1991	339389	100671	440060	230428	209632	
1992	346433	105366	451799	236301	215498	
1993	353951	109167	463118	242226	220892	
1994	361577	113060	474637	248256	226381	
1995	369310	117046	486356	254390	231966	
1996	377151	121125	498276	260629	237647	
1997	385100	125295	510395	266973	243422	
1998	393157	129557	522714	273421	249293	
1999	401321	133913	535234	279974	255260	
2000	409593	138360	547953	286632	261321	
2001	417973	142900	560873	293394	267476	

Source- Directorate of Economics and Statistics, Rajasthan.

## 2. Area and Population

2.11 DISTRICT-WISE POPULATION ESTIMATES AS ON 1st MARCH  
(Provisional)

District	1	('00 Number)					
		1991*	1992	1993	1994	1995	1996
	2	3	4	5	6	7	
1.	Ajmer	17292	17635	17961	18297	18641	18995
2.	Alwar	22966	23591	24194	24807	25430	26063
3.	Banswara	11556	11882	12198	12518	12843	13173
4.	Barmer	14352	14735	15104	15479	15860	16248
5.	Bharatpur	16516	16940	17349	17764	18187	18617
6.	Bhilwara	15931	16268	16589	16918	17255	17600
7.	Bikaner	12111	12566	13010	13460	13916	14377
8.	Bundi	7703	7917	8124	8334	8548	8765
9.	Chittorgarh	14842	15141	15426	15718	16018	16326
10.	Churu	15432	15874	16301	16735	17175	17622
11.	Dholpur	7495	7693	7884	8079	8276	8477
12.	Dungarpur	8746	8977	9200	9426	9657	9891
13.	Ganganagar	26228	26945	27637	28340	29055	29780
14.	Jaipur	38879	40249	41583	42935	44304	45690
15.	Jaisalmer	3445	3572	3696	3821	3949	4077
16.	Jalore	11426	11722	12008	12299	12594	12895
17.	Jhalawar	9570	9774	9970	10170	10375	10585
18.	Jhunjhunu	15824	16261	16682	17111	17546	17987
19.	Jodhpur	21535	22122	22689	23265	23850	24445
20.	Kota	12205	12523	12829	13140	13457	13779
21.	Nagaur	21448	22049	22629	23219	23818	24425
22.	Pali	14864	15115	15352	15598	15852	16115
23.	Sawai madhopur	18035	18510	18968	19433	19907	20389
24.	Sikar	18429	18961	19475	19996	20526	21063
25.	Sirohi	6540	6673	6800	6930	7064	7201
26.	Tonk	9750	9979	10199	10423	10651	10884
27.	Udaipur	20666	21186	21685	22194	22712	23240
28.	Baran	8103	8343	8575	8811	9050	9293
29.	Dausa	9944	10220	10485	10755	11029	11308
30.	Rajsamand	8227	8376	8516	8662	8811	8966
	State	440060	451799	463118	474637	486356	498276

\* - 1991 Census figures

## 2. Area and Population

**2.11 DISTRICT-WISE POPULATION ESTIMATES AS ON 1st MARCH**  
**(Provisional)**

District 1	1997	1998	1999	2000	2001 ('00 Number) 12
	8	9	10	11	
1. Ajmer	19358	19731	20114	20507	20912
2. Alwar	26706	27358	28021	28694	29377
3. Banswara	13508	13848	14193	14542	14896
4. Barmer	16642	17043	17449	17863	18282
5. Bharatpur	19055	19501	19954	20414	20883
6. Bhilwara	17953	18315	18686	19067	19456
7. Bikaner	14842	15312	15785	16262	16741
8. Bundi	8985	9208	9435	9665	9898
9. Chittorgarh	16642	16966	17299	17641	17992
10. Churu	18075	18535	19001	19473	19952
11. Dholpur	8682	8889	9100	9315	9533
12. Dungarpur	10129	10371	10617	10867	11121
13. Ganganagar	30518	31266	32026	32798	33580
14. Jaipur	47090	48504	49930	51368	52816
15. Jaisalmer	4207	4338	4470	4603	4737
16. Jalore	13201	13512	13828	14150	14477
17. Jhalawar	10800	11020	11245	11476	11712
18. Jhunjhunu	18436	18892	19354	19823	20299
19. Jodhpur	25049	25662	26285	26917	27558
20. Kota	14107	14440	14779	15123	15473
21. Nagaur	25043	25669	26304	26948	27601
22. Pali	16388	16669	16961	17263	17575
23. Sawaimadhopur	20878	21376	21882	22395	22918
24. Sikar	21608	22160	22721	23288	23863
25. Sirohi	7341	7485	7633	7785	7941
26. Tonk	11122	11365	11613	11865	12123
27. Udaipur	23777	24324	24881	25447	26024
28. Baran	9538	9788	10040	10295	10554
29. Dausa	11590	11877	12169	12464	12764
30. Rajsamand	9125	9290	9459	9635	9815
State	510395	522714	535234	547953	560873

Source : Directorate of Economics and Statistics, Rajasthan.

## 2. Area and Population

**2.12 LITERACY RATE FOR RAJASTHAN**  
**(Population aged 7 years and above)**

S. No.	District	Literate Population (Total)			Literate population(Rural)			Literate Population(Urban)		
		Persons	Male	Female	Persons	Male	Female	Persons	Male	Female
1	2	3	4	5	6	7	8	9	10	11
1.	Ajmer	52.34	68.75	34.50	35.10	54.97	13.96	76.49	87.56	64.07
2.	Alwar	43.09	60.98	22.54	38.02	56.76	16.73	72.73	84.86	57.89
3.	Banswara	26.00	38.16	13.42	21.46	33.70	8.87	77.45	87.09	66.85
4.	Barmer	22.98	36.56	7.68	18.79	31.83	4.20	59.84	76.96	39.40
5.	Bharatpur	42.96	62.11	19.60	37.84	58.43	12.48	63.37	77.07	47.25
6.	Bhilwara	31.65	45.95	16.50	24.31	38.36	9.61	61.89	76.13	45.90
7.	Bikaner	41.73	54.63	27.03	24.07	37.59	8.84	67.01	78.70	53.47
8.	Bundi	32.75	47.40	16.13	26.02	40.65	9.39	63.87	78.84	47.09
9.	Chittorgarh	34.28	50.55	17.15	27.80	44.37	10.55	68.88	82.28	53.81
10.	Churu	34.78	51.30	17.32	26.89	43.60	9.31	53.89	69.83	36.88
11.	Dholpur	35.09	50.45	15.25	31.01	47.13	9.89	54.31	66.64	39.38
12.	Dungarpur	30.55	45.71	15.40	27.01	42.26	11.92	73.91	85.50	60.90
13.	Ganganagar	41.82	55.29	26.39	35.75	50.07	19.50	64.18	74.17	52.36
14.	Jaipur	47.88	64.83	28.69	34.49	54.80	11.80	67.37	79.19	53.72
15.	Jaisalmer	30.05	44.99	11.28	23.10	37.92	4.71	66.49	80.89	47.21
16.	Jalore	23.76	38.97	7.75	21.36	36.20	5.85	53.86	72.32	32.79
17.	Jhalawar	32.94	48.22	16.18	26.32	41.89	9.29	67.70	81.19	52.67
18.	Junjhunu	47.60	68.32	25.54	44.65	66.23	22.04	58.79	76.01	39.36
19.	Jodhpur	40.69	56.74	22.58	26.00	43.82	6.49	66.33	78.44	51.93
20.	Kota	47.88	64.03	29.50	34.93	53.35	14.19	69.89	81.93	55.93
21.	Nagaur	31.80	49.35	13.29	28.14	45.76	9.75	57.05	67.64	32.54
22.	Pali	35.96	54.42	16.97	30.13	48.63	11.47	56.91	74.27	37.68
23.	S.Madhopur	36.27	54.60	14.64	32.01	50.79	9.78	60.37	76.33	41.83
24.	Sikar	42.49	64.13	19.88	39.03	61.80	15.42	55.40	72.70	36.82
25.	Sirohi	31.94	46.24	16.99	23.05	36.57	9.23	67.33	82.78	49.72
26.	Tonk	33.67	50.64	15.24	28.29	45.68	9.48	55.78	70.90	39.15
27.	Udaipur	34.38	49.27	19.00	25.81	41.09	10.33	74.44	85.59	61.85
Raj State		38.55	54.99	20.44	30.37	47.64	11.59	65.33	78.50	50.24

Source: Census of India, 1991, Rajasthan, Final Population Figures, Directorate of Census Operations.

## 2. Area and Population

## 2.13 POPULATION &amp; LITERATES BY SEX OF RAJASTHAN

(Census Population 1991)

(Nos.)

S.No.	District	Population aged 7 years and above			Literates		
		Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8
1.	Ajmer	734479	675433	1409912	504929	233037	737966
2.	Alwar	966032	841390	1807422	589124	189691	778815
3.	Dausara	463438	448302	911740	176870	60169	237039
4.	Barmer	606354	538497	1144851	221704	41362	263066
5.	Bharatpur	712261	583634	1295895	442371	114373	556744
6.	Bhilwara	669253	631137	1300390	307507	104108	411615
7.	Bikaner	515518	452510	968028	281624	122301	403925
8.	Bundi	325498	287058	612556	154301	46310	200611
9.	Chittorgarh	623916	592285	1216201	315374	101586	416960
10.	Churu	622362	588843	1211205	319254	101993	421247
11.	Dholpur	328092	253846	581938	165527	38701	204228
12.	Dungarpur	350737	350875	701612	160325	54027	214352
13.	Ganganagar	1126412	983290	2109702	622835	259515	882350
14.	Jaipur	2003550	1769239	3772789	1298914	507655	1806569
15.	Jaisalmer	153345	122051	275396	68993	13766	82759
16.	Jalore	462591	439727	902318	180278	34099	214377
17.	Jhalawar	403690	368099	771789	194668	59552	254220
18.	Jhunjhunu	647222	608010	1255232	442194	155274	597468
19.	Jodhpur	916797	812513	1729310	520173	183479	703652
20.	Kota	863623	758957	1622580	552981	223891	776872
21.	Nagaur	875285	829720	1705005	431936	110258	542194
22.	Pali	605876	588664	1194540	329716	99893	429609
23.	S.Madhopur	839792	711231	1551023	458513	104119	562132
24.	Sikar	734479	702865	1437414	470771	139737	610508
25.	Sirohi	267748	256304	524052	123809	43558	167367
26.	Tonk	407218	375222	782440	206226	57190	263416
27.	Udaipur	1194895	1156766	2351661	588766	219751	808517
Raj State		18420030	16726468	35146498	10129693	3419395	13549088

Source: Census of India, 1991, Rajasthan, Final Population Figures, Directorate of Census Operations.

## 2. Area and Population

## 2.14 RESIDENTIAL SITUATION IN RAJASTHAN 1991

(In Nos.)

S.No.	District	Occupied Residential houses by Residence			Households by Residence		
		Rural	Urban	Total	Rural	Urban	Total
1	2	3	4	5	6	7	8
1.	Ajmer	177211	120746	297957	178294	122231	300525
2.	Alwar	286942	54247	341189	293656	56894	350550
3.	Banswara	182513	16441	198954	183178	16610	199788
4.	Barmer	213989	24934	238923	215553	25769	241322
5.	Bharatpur	193742	51287	245029	195527	52276	247803
6.	Bhilwara	240428	57788	298216	253635	59927	313562
7.	Bikaner	107135	74127	181262	107792	74271	182063
8.	Bundi	111111	22147	133258	113406	24289	137695
9.	Chittorgarh	246503	45651	292154	248153	45988	294141
10.	Churu	161070	63794	224864	161419	63917	225336
11.	Dholpur	85907	18930	104837	89060	19269	108329
12.	Dungarpur	143598	11601	155199	144426	11973	156399
13.	Ganganagar	323777	93543	417320	326230	94043	420273
14.	Jaipur	398127	321167	719294	405551	323782	729333
15.	Jaisalmer	49710	10342	60052	50826	10542	61368
16.	Jalore	178001	14783	192784	179058	14930	193988
17.	Jhalawar	134197	26516	160713	137049	26776	163825
18.	Jhunjhunu	185375	44734	230109	187567	46106	233673
19.	Jodhpur	215390	115089	330479	215740	129372	345112
20.	Kota	217336	132675	350011	222924	137553	360477
21.	Nagaur	274598	49916	324514	276293	50331	326624
22.	Pali	218190	59813	278003	220257	60178	280435
23.	S.Madhopur	260089	45393	305482	262721	46893	309614
24.	Sikar	203152	50402	253554	209058	51858	260916
25.	Sirohi	100720	24270	124990	101500	24874	126374
26.	Tonk	119477	27873	147350	126030	29412	155442
27.	Udaipur	467049	95288	562337	469078	95794	564872
	Raj. State	5495337	1673497	7168834	5573981	1715858	7289839

Source : Census of India, 1991, Rajasthan, Final Population Figures, Directorate of Census operations.

## 2. Area and Population

## 2.15 SC / ST POPULATION IN RAJASTHAN

(In Nos.)

S. No.	District	Schedule Cast			Schedule Tribe		
		Rural	Urban	Total	Rural	Urban	Total
1	2	3	4	5	6	7	8
1.	Ajmer	174950	144984	319934	31378	8386	39764
2.	Alwar	362273	46038	408311	177383	7665	185048
3.	Banswara	51124	6689	57813	840631	8419	849050
4.	Barmer	203723	21601	225324	80501	3731	84232
5.	Bharatpur	283793	73556	357349	35055	3157	38212
6.	Bhilwara	225029	47685	272714	132733	11015	143748
7.	Bikaner	168305	57491	225796	1378	1817	3195
8.	Bundi	121847	22912	144759	151213	4788	156001
9.	Chittorgarh	185601	31498	217099	293946	7025	300971
10.	Churu	254774	55920	310694	5277	2542	7819
11.	Dholpur	129185	21973	151158	33923	506	34429
12.	Dungarpur	34880	5419	40299	565666	10139	575805
13.	Ganganagar	668378	107422	775800	3601	5344	8945
14.	Jaipur	527527	238876	766403	467601	64051	531652
15.	Jaisalmer	44784	5357	50141	14854	1843	16697
16.	Jalore	187691	15550	203241	91704	4620	96324
17.	Jhalawar	142934	21934	164868	107772	6062	113834
18.	Jhunjhunu	193865	49422	243287	28164	2364	30528
19.	Jodhpur	235670	93250	328920	43292	17527	60819
20.	Kota	269777	130686	400463	265863	22504	288367
21.	Nagaur	379924	43349	423273	4233	563	4796
22.	Pali	217896	51840	269736	73166	7099	80265
23.	S.Madhopur	371081	58192	429273	433925	9544	443469
24.	Sikar	213948	44154	258102	44919	3968	48887
25.	Sirohi	101968	23895	125863	142826	10179	153005
26.	Tonk	163721	33215	196936	113972	1976	115948
27.	Udaipur	187848	52416	240264	1035573	27498	1063071
	Raj. State	6102496	1505324	7607820	5220549	254332	5474881

Source : Census of India, 1991, Rajasthan, Final Population Figures, Directorate of Census operations.

### [3] ENVIRONMENT STATISTICS

Temperature - Observations of temperature of air in shed are recorded at most of the observatories twice a day at 08.30 and 17.30 hours IST. For this purpose thermometers are installed at a height of 4 feet above the ground in Stevenson screens which provide free access to the air but at the same time protect the thermometers from direct rays of the sun.

Humidity - Relative humidity is the measure of water vapours present in the atmosphere relative to the corresponding amount for saturation. It is recorded at the principal observatories by standard record at 08.30 and 17.30 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 fall 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
1987	48.0	(-) 4.0	22.00	55.00
1988	48.0	0.0	24.00	56.27
1989	48.0	(-) 1.0	24.00	57.44
1990	48.0	0.0	23.77	64.05
1991	49.0	0.0	24.50	60.21
(A) East Rajasthan				
1. Ajmer	45.0	3.0	24.0	55.15
2. Alwar	45.0	3.0	24.0	55.51
3. Bhilwara	46.0	1.0	23.5	74.04
4. Banswara	47.0	1.0	24.0	61.01
5. Dholpur	46.0	2.0	24.0	51.95
6. Dungarpur	45.0	6.0	25.5	69.04
7. Erinpura Road	41.0	0.0	20.5	69.97
7. Jaipur	44.0	1.0	22.5	57.20
9. Jhalawar	47.0	1.0	24.5	62.26
10. Kota	46.0	7.0	26.5	53.03
11. Mount Abu	38.0	1.0	19.5	62.28
12. Pilan:	44.0	0.0	22.0	65.88
13. Sikar	47.0	1.0	24.0	54.79
14. Tonk	41.0	8.0	24.5	50.19
15. Uaipur	41.0	3.0	22.0	67.10
16. Bharatpur	45.0	3.0	24.0	67.59
17. Sawai Madhopur	46.0	2.0	24.0	63.44
18. Rawat Bhata	44.0	4.0	24.0	59.62
19. Chittorgarh	46.0	1.0	23.5	66.48
20. Dabok A.P.	45.0	0.0	22.5	61.01
21. Bundi	42.0	6.0	24.0	52.30
(B) West Rajasthan				
1. Barmer	41.0	0.0	20.5	60.81
2. Bikaner	47.0	1.0	24.0	54.40
3. Churu	47.0	0.0	23.5	60.31
4. Ganganagar	46.0	1.0	23.5	67.78
5. Jaisalmer	49.0	2.0	25.5	58.40
6. Jalore	47.0	1.0	24.0	61.68
7. Jodhpur A.P.	48.0	1.0	24.5	56.47
8. Jodhpur City	47.0	2.0	24.5	55.42
9. Nagaur	48.0	1.0	24.5	46.72
10. Phalodi	49.0	1.0	25.0	61.94
11. Anoopgarh	48.0	2.0	25.0	59.79

Source- Regional Meteorological Centre, New Delhi.

## 3. Environment Statistics

## 3.2 ANNUAL RAINFALL

(Centimetres)

District	Normal annual rainfall	Actual Rainfall During				
		1987	1988	1989	1990	1991
1	2	3	4	5	6	7
1. Ajimer	52.73	20.53	43.89	42.33	84.07	46.86
2. Alwar	61.16	22.38	67.80	39.25	76.76	31.90
3. Banswara	92.24	93.28	102.50	67.50	141.00	120.30
4. Barmer	27.75	16.94	17.06	26.62	73.98	4.90
5. Bharatpur	67.15	36.29	57.30	54.78	67.13	44.74
6. Bhilwara	69.90	45.70	68.35	79.94	89.47	85.60
7. Bikaner	26.37	18.80	21.76	25.10	27.80	15.90
8. Bundi	76.41	59.69	54.92	49.17	86.04	46.92
9. Chittorgarh	85.21	66.17	81.14	82.94	111.60	95.25
10. Churu	32.55	25.40	53.30	17.40	36.80	30.50
11. Dholpur	72.28	35.13	83.58	52.16	83.61	36.08
12. Dungarpur	76.17	52.26	70.78	65.73	102.42	53.38
13. Ganganagar	25.37	17.80	21.45	22.80	26.60	23.00
14. Jaipur	54.82	39.39	41.03	31.57	69.45	56.10
15. Jaisalmer	16.40	3.90	22.80	13.20	10.71	12.95
16. Jalore	42.16	14.88	31.78	37.86	103.94	16.40
17. Jhalawar	100.47	92.74	78.84	50.34	102.73	71.48
18. Jhunjhunu	44.45	23.25	58.95	18.50	38.10	33.70
19. Jodhpur	31.87	16.59	32.23	30.40	82.10	23.25
20. Kota	88.56	50.06	95.50	45.26	66.00	82.92
21. Nagaur	38.86	20.60	35.10	30.90	47.30	27.50
22. Pali	49.04	11.68	42.78	28.74	104.70	30.46
23. Sawai Madhopur	68.92	43.00	71.60	46.70	66.30	77.30
24. Sikar	46.61	21.76	59.60	25.40	46.80	34.40
25. Sirohi	63.84	16.73	33.30	45.50	141.54	20.68
26. Tonk	61.36	26.55	54.96	37.28	60.95	43.52
27. Udaipur	62.45	17.50	50.40	75.40	85.50	51.30
28. Baran	&	-	-	-	-	104.68
29. Dausa	&	-	-	-	-	70.00
30. Rajsamand	&	-	-	-	-	44.60
Average Rajasthan	58.64	33.70	53.80	42.32	75.31	48.05

& - Kota, Jaipur, Udaipur includes Baran  
Dausa and Rajsamand Districts respectively.

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

## 3. Environment Statistics

## 3.3 SEASONAL RAINFALL

(1990-91)

(Centimetres)

District	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	77.59	0.00	3.42	81.01	28.28
2. Alwar	61.16	62.00	2.15	0.00	64.15	2.99
3. Banswara	92.24	134.50	5.30	0.00	139.80	47.56
4. Barmer	27.75	72.34	0.00	0.00	72.34	44.59
5. Bharatpur	67.15	59.98	1.35	0.43	61.76	(-)5.39
6. Bhilwara	69.90	86.02	0.75	1.30	88.07	18.17
7. Bikaner	26.37	16.10	0.00	9.60	25.70	(-)0.67
8. Bundi	76.41	83.38	0.00	2.05	85.43	9.02
9. Chittorgarh	85.21	106.16	0.17	3.65	109.98	24.77
10. Churu	32.55	30.30	1.00	1.10	32.40	(-)0.15
11. Dholpur	72.28	83.61	0.00	2.27	85.88	13.60
12. Dungarpur	76.17	97.27	1.20	0.00	98.47	22.30
13. Ganganagar	25.37	20.90	1.00	5.10	27.00	1.63
14. Jaipur	54.82	59.55	1.50	0.00	61.05	6.23
15. Jaisalmer	16.40	7.73	0.70	0.28	8.71	(-)7.69
16. Jalore	42.16	103.94	0.00	0.00	103.94	61.78
17. Jhalawar	100.47	102.73	0.00	0.00	102.73	2.26
18. Jhunjhunu	44.45	30.30	2.40	3.60	36.30	(-)8.15
19. Jodhpur	31.87	76.80	0.00	2.15	78.95	47.08
20. Kota	88.56	62.12	0.10	7.13	69.35	(-)19.21
21. Nagaur	38.86	40.66	1.00	1.65	43.31	4.45
22. Pali	49.04	99.18	1.52	0.70	101.40	52.36
23. Sawai Madhopur	68.92	66.10	0.20	0.90	67.20	(-)1.72
24. Sikar	46.61	32.30	1.90	3.10	37.30	(-)9.31
25. Sirohi	63.84	137.95	0.86	0.32	139.13	75.29
26. Tonk	61.36	58.29	0.00	1.32	59.61	(-)1.75
27. Udaipur	62.45	78.10	3.30	3.00	84.40	21.95
Average Rajasthan	58.64	69.85	0.98	1.97	72.79	14.15

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

## [4] 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 and Statistics, Rajasthan. Cent percent cases of deaths occurring in urban areas are 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 and infants death rate has been given district wise. The rates have been worked out per 1000 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. Vital Statistics

**4.1 REGISTERED DEATHS BY CAUSES IN URBAN AREAS**  
**(Year 1991)**

Name of District	No. of Registration units (Municipalities)	(Number)							
		Cholera	Typhoid Para Typhoid	Food Poisoning	Dysentary Diarrhoea gestoentsites	Tuber Culosis	Laprosy	Diphtheria	
1	2	3	4	5	6	7	8	9	
1. Ajmer	7	8	59	3	98	203	3	9	
2. Alwar	6	42	95	15	87	28	-	11	
3. Banswara	2	-	3	-	-	6	-	-	
4. Barmer	2	16	37	-	3	44	-	28	
5. Bharatpur	9	54	16	-	18	17	-	-	
6. Bhilwara	7	23	101	-	3	49	-	-	
7. Bikaner	3	7	89	60	95	-	7	9	
8. Bundi	6	-	3	2	-	5	-	-	
9. Chittorgarh	7	5	25	16	2	4	3	3	
10. Churu	11	1	5	-	13	32	-	-	
11. Dholpur	3	25	30	-	29	34	16	27	
12. Dungarpur	2	-	3	-	15	11	-	-	
13. Ganganagar	16	8	8	2	21	84	-	-	
14. Jaipur	11	36	49	52	61	179	-	-	
15. Jaisalmer	2	-	-	-	9	14	-	-	
16. Jalore	3	-	25	-	5	27	-	-	
17. Jhalawar	5	36	50	10	24	17	-	4	
18. Jhunjhunu	12	5	8	6	32	13	-	4	
19. Jodhpur	4	-	2	-	1	5	-	-	
20. Kota	4	3	4	2	9	50	-	-	
21. Nagaur	10	5	12	-	1	21	2	-	
22. Pali	8	2	10	2	8	11	-	3	
23. Sawai Madhopur	5	49	114	-	47	43	5	12	
24. Sikar	9	-	42	-	34	43	28	4	
25. Sirohi	5	1	28	-	10	13	1	2	
26. Tonk	6	-	11	-	6	32	-	-	
27. Udaipur	5	2	7	-	4	-	28	-	1
28. Baran	4	1	5	-	4	12	-	2	
29. Dausa	3	17	12	-	53	6	-	3	
30. Rajsamand	4	-	15	-	4	5	-	-	
Total Rajasthan	181	346	888	170	696	1034	65	121	

## 4. Vital Statistics

4.1 REGISTERED DEATHS BY CAUSES IN URBAN AREAS (Contd.)  
(Year 1991)

Name of District	Whooping Cough	Tetanus	Actute Polionyelitis	Measles	Rabies	Malaria	Cancer	(Number)	
								10	11
1	10	11	12	13	14	15	16	17	
1 Ajmer	29	58	30	-	-	22	153	29	
2 Alwar	15	15	9	7	-	46	23	61	
3 Banswara	-	-	-	-	-	-	2	-	
4 Barnmer	-	-	6	9	-	49	-	9	
5 Bharatpur	-	2	3	12	-	-	26	18	
6 Bhilwara	1	3	-	-	-	215	12	65	
7 Bikaner	13	18	2	16	43	21	118	93	
8 Bundi	-	-	-	-	1	3	3	-	
9 Chittorgarh	6	25	10	6	-	34	4	4	
10 Churu	-	12	-	-	-	2	37	5	
11 Dholpur	5	37	2	4	1	1	25	-	
12 Dungarpur	-	8	-	5	-	1	15	-	
13 Ganganagar	2	1	9	6	4	99	82	21	
14 Jaipur	-	8	-	1	-	31	120	57	
15 Jaisalmer	-	-	6	-	-	27	5	-	
16 Jalore	8	-	-	10	-	92	9	-	
17 Jhalawar	4	15	-	19	6	18	43	-	
18 Jhunjhunu	1	3	11	-	5	9	7	9	
19 Jodhpur	-	-	-	-	-	-	17	1	
20 Kea	6	-	2	2	6	23	16	6	
21 Nagaur	-	-	-	1	-	18	16	3	
22 Pali	-	13	1	-	3	19	18	1	
23 Sawai Madhopur	36	31	13	-	30	15	8	4	
24 Sikar	5	5	-	-	15	33	19	2	
25 Sirohi	-	-	-	3	-	10	39	3	
26 Tonk	-	7	1	-	-	9	7	-	
27 Udaipur	-	49	-	2	-	51	47	5	
28 Baran	-	6	-	-	-	31	6	-	
29 Dausa	-	1	4	-	-	15	22	-	
30 Rajsamand	-	-	-	1	-	46	10	1	
Total Rajasthan	169	310	109	106	74	934	890	397	

## 4. Vital Statistics

**4.1 REGISTERED DEATHS BY CAUSES IN URBAN AREAS (Contd.)**  
**(Year 1991)**

Name of District	Anaemia	Meningitis	Ischaemic Heart diseases	Pneumonia	Influenza	Bronchitis Asthma	Jaundice	Chronic Liver diseases & Cirrhosis	Ulcer of Stone Land Duodenum	(Number)
1	18	19	20	21	22	23	24	25	26	27
1. Ajmer	43	-	293	59	21	161	6	20	23	16
2. Alwar	16	-	128	39	14	73	13	19	31	12
3. Banswara	-	-	11	5	-	2	-	-	-	-
4. Barmer	5	-	12	-	10	3	41	-	5	-
5. Bharatpur	2	2	-	34	-	22	2	-	10	-
6. Bhilwara	-	-	196	1	-	249	-	110	4	27
7. Bikaner	-	-	270	86	53	167	45	100	9	-
8. Bundi	-	-	5	4	-	-	-	-	28	-
9. Chittorgarh	14	2	25	5	-	54	25	-	8	1
10. Churu	2	-	139	7	3	108	-	8	2	-
11. Dholpur	10	25	31	-	-	11	13	46	10	2
12. Dungarpur	-	-	23	-	-	4	-	1	-	-
13. Ganganagar	13	-	272	29	-	172	9	31	17	-
14. Jaipur	1	4	302	21	-	190	49	50	76	7
15. Jaisalmer	1	-	23	-	-	9	-	1	-	-
16. Jalore	19	-	42	2	-	15	-	34	20	-
17. Jhalawar	3	-	21	9	15	28	10	13	12	3
18. Jhunjhunu	20	-	28	5	2	13	4	-	15	3
19. Jodhpur	-	-	1225	4	6	80	1	-	2	-
20. Kota	9	11	113	2	4	30	7	17	12	-
21. Nagaur	-	3	96	4	8	31	10	2	7	-
22. Pali	6	20	69	20	-	34	-	14	5	-
23. Sawai Madhopur	38	4	122	52	1	6	2	6	4	24
24. Sikar	-	18	102	38	60	92	14	9	4	1
25. Sirohi	-	-	71	3	-	17	5	-	2	-
26. Tonk	1	-	71	17	21	25	1	-	7	2
27. Udaipur	2	-	370	23	3	23	2	6	1	-
28. Baran	-	-	11	3	-	15	2	1	-	-
29. Dausa	-	-	14	21	-	-	-	38	-	-
30. Rajsamand	-	-	63	12	-	56	3	-	4	-
Total Rajasthan	211	89	4256	507	221	1683	258	526	318	98

## 4. Vital Statistics

4.1 REGISTERED DEATHS BY CAUSES IN URBAN AREAS (Contd.)  
(Year 1991)

Name of District	Disease of Urinary System	Abortion	Hemorrhage of Prigenacy & Child birth	Certain conditions Originating in the Perinatal Period	Cerebrovascular Diseases (paralysis)	Old age	(Number)	
							1	28
1. Ajmer	1	6	56	1	71	177	2664	3
2. Alwar	15	-	-	-	8	643	337	5
3. Banswara	1	-	-	-	3	5	263	-
4. Barmer	-	-	-	-	18	152	19	5
5. Bharatpur	-	-	16	-	13	376	951	7
6. Bhilwara	-	-	2	-	45	315	151	3
7. Bikaner	-	232	45	17	196	650	3	7
8. Bundi	-	-	-	3	104	399	295	-
9. Chittorgarh	3	12	3	5	16	522	57	7
10. Churu	6	-	1	-	17	493	402	3
11. Dholpur	3	-	-	44	8	82	77	10
12. Dungarpur	5	-	17	96	2	28	238	1
13. Ganganagar	-	-	14	25	33	517	508	5
14. Jaipur	13	-	22	-	90	2091	3411	11
15. Jaisalmer	-	-	-	-	-	40	32	-
16. Jalore	-	-	1	-	-	98	-	-
17. Jhalawar	6	3	6	-	54	213	84	14
18. Jhunjhunu	2	-	2	-	7	247	615	3
19. Jodhpur	-	-	-	-	5	1361	34	-
20. Kota	-	6	-	-	10	636	322	45
21. Nagaur	3	-	1	-	45	191	174	1
22. Pali	3	4	2	-	11	171	276	12
23. Sawai Madhopur	-	-	1	37	47	129	324	-
24. Sikar	10	-	6	164	354	12	170	226
25. Sirohi	5	-	1	1	8	171	28	-
26. Tonk	-	-	-	5	6	340	131	2
27. Udaipur	-	-	6	-	18	222	1065	10
28. Baran	2	-	3	9	2	82	549	2
29. Dausa	-	-	1	-	-	-	32	-
30. Rajsamand	-	-	5	-	19	90	94	3
Total Rajasthan	77	263	211	406	1260	10551	13309	385

## 4. Vital Statistics

**4.1 REGISTERED DEATHS BY CAUSES IN URBAN AREAS (Concl.)**  
**(Year 1991)**

Name of District	Accidental caused by fire, Fire & Flame	Accidental Fall	Accidental Poisoning	Transport Accident	Other Specified Accident	Suicide & Self Inflicted Injuries	Homicide & Injuries Purposely Inflicted by other Person	Total (Number)
1	36	37	38	39	40	41	42	43
1. Ajmer	69	32	9	42	34	14	11	4536
2. Alwar	11	9	6	15	11	10	7	1876
3. Banswara	-	-	-	1	-	-	-	302
4. Barmer	-	6	-	8	14	-	-	499
5. Bharatpur	6	3	-	10	-	-	-	1630
6. Bhilwara	17	3	-	69	2	-	15	1684
7. Bikaner	2	-	29	25	308	3	-	2837
8. Bundi	6	4	-	11	7	2	-	861
9. Chittorgarh	5	5	-	15	9	8	-	951
10. Churu	7	2	-	18	10	2	3	1339
11. Dholpur	1	-	-	13	70	-	-	69
12. Dungarpur	4	3	-	4	1	-	-	485
13. Ganganagar	30	14	3	50	39	27	7	2162
14. Jaipur	72	38	9	160	15	44	11	7272
15. Jaisalmer	2	2	-	11	1	2	1	186
16. Jalore	-	-	-	-	-	-	-	407
17. Jhalawar	6	9	-	24	-	10	15	834
18. Jhunjhunu	4	-	5	11	35	-	-	1134
19. Jodhpur	18	1	-	8	6	-	2	2777
20. Kota	14	6	8	63	98	3	10	1555
21. Nagaur	4	2	-	20	26	1	-	708
22. Pali	18	2	31	31	1	1	2	893
23. Sawai Madhopur	2	2	-	8	-	-	-	1216
24. Sikar	5	17	15	4	4	1	-	1538
25. Sirohi	3	5	-	8	-	8	-	450
26. Tonk	1	4	-	22	3	1	-	737
27. Udaipur	21	12	35	50	72	8	1	2140
28. Baran	-	-	-	7	3	-	1	759
29. Dausa	-	-	-	4	-	3	-	246
30. Rajsamand	2	1	-	5	16	-	-	449
<b>Total Rajasthan</b>	<b>365</b>	<b>172</b>	<b>238</b>	<b>707</b>	<b>785</b>	<b>148</b>	<b>234</b>	<b>41036</b>

Source: Directorate of Economics and Statistics, Rajasthan.

## 4. Vital Statistics

## 4.2 DISTRICTWISE VITAL RATES

(Per thousand)

District / Year	Rural			Urban			Rajasthan		
	Birth Rate	Death Rate	Infant Death Rate	Birth Rate	Death Rate	Infant Death Rate	Death Rate	Birth Rate	Infant Death Rate
1	2	3	4	5	6	7	8	9	10
1987	3.64	1.88	33.69	16.33	4.09	21.39	6.56	2.39	26.65
1988	3.34	2.22	36.07	17.54	4.40	19.46	6.62	2.72	25.92
1989	3.13	1.69	25.12	18.35	4.05	16.68	6.63	2.23	19.75
1990	3.50	1.91	22.80	20.82	4.11	16.79	7.61	2.43	18.90
1991	3.06	1.91	21.81	20.29	4.12	16.03	6.84	2.53	17.86
District (1991)									
1.Ajmer	4.07	3.05	34.51	18.42	5.17	22.21	10.92	4.06	24.61
2.Alwar	4.07	1.79	14.76	27.02	6.21	22.14	7.21	2.40	18.70
3.Banswara	3.51	2.64	16.38	38.35	3.55	11.34	36.74	16.32	14.03
4.Barmer	3.35	0.69	28.08	9.96	3.11	8.15	4.07	0.96	22.76
5.Bharatpur	5.08	2.45	10.86	35.15	5.15	2.61	11.01	2.99	5.66
6.Bhilwara	3.29	2.94	34.66	22.22	5.74	33.48	6.74	3.45	33.95
7.Bikaner	4.13	3.00	8.62	16.34	6.43	65.36	8.96	4.36	49.55
8.Bundi	2.31	1.73	34.70	36.81	6.06	19.89	8.94	2.56	22.90
9.Chittorgarh	2.70	3.04	39.78	15.77	4.73	10.41	4.44	3.27	25.91
10.Churu	3.64	1.64	30.13	9.35	2.89	9.78	2.70	1.02	19.41
11.Dholpur	4.46	1.98	30.67	41.91	5.53	33.97	10.94	2.60	32.86
12.Dungarpur	0.97	0.93	16.99	32.47	7.02	51.76	3.51	1.42	42.91
13.Ganganagar	1.03	1.56	14.35	10.27	3.39	12.14	3.20	1.99	12.99
14.Jaipur	1.76	1.64	41.76	21.43	2.42	16.33	11.38	2.85	17.33
15.Jaisalmer	5.01	0.89	1.40	34.71	4.13	3.84	9.39	1.35	2.76
16.Jalore	2.47	1.41	32.56	21.56	2.99	4.09	4.19	1.64	19.37
17.Jhalawar	3.17	1.82	18.81	24.88	6.72	11.66	2.74	1.12	14.97
18.Jhunjhunu	4.29	1.79	5.76	17.78	2.62	15.08	7.14	2.18	10.66
19.Jodhpur	1.72	0.94	17.51	15.54	3.02	17.57	7.22	1.77	9.01
20.Kota	2.11	1.02	17.85	29.89	2.50	0.80	10.11	1.77	1.91
21.Nagaur	5.04	2.54	24.61	14.14	2.19	-	6.49	2.48	16.07
22.Pali	1.92	1.50	14.32	12.33	2.65	14.98	4.17	1.63	14.74
23.S.Madhopur	4.64	2.66	10.17	19.53	4.37	28.36	6.81	2.91	17.76
24.Sikar	2.75	1.67	3.50	18.79	3.90	13.50	6.38	2.17	10.17
25.Sirohi	1.24	1.18	68.51	30.00	3.54	11.02	6.64	1.62	19.79
26.Tonk	3.62	2.29	45.30	19.03	3.83	19.11	6.69	2.60	30.47
27.Udaipur	1.16	1.02	33.49	24.95	3.45	9.33	5.71	1.82	13.32
28.Baran	2.71	1.55	32.14	16.70	6.12	36.69	4.95	2.28	34.59
29.Dausa	0.79	0.90	25.55	31.17	3.24	2.11	3.62	1.11	6.76
30.Rajsamand	2.68	2.29	31.67	25.58	4.54	8.29	5.50	2.57	18.30

Source: Directorate of Economics and Statistics, Rajasthan.

#### 4. Vital Statistics

##### 4.3 REGISTERED INFANT AND MATERNAL MORTALITY RATES

Year	Registration and Population					Infant Death rate		Maternal Death rate	
	Towns		Panchayat Sameti			Urban	Rural	Urban	Rural
	Number	Population(' 000)+	Number	Population(' 000)+					
1	2	3	4	5		6	7	8	9
1987	196	9249	237	30977		21.39	33.69	1.01	3.98
1988	199	9520	237	31775		19.46	36.07	1.15	4.85
1989	199	9835	237	32907		16.68	25.12	0.94	3.22
1990	199	10146	237	32610		16.79	22.80	1.07	3.93
1991	181	10467	237	332482		16.03	21.81	0.61	4.01

+Mid year estimated population of July every year.

Source- Directorate of Economics & Statistics, Rajasthan.

## [5] HOUSING

In Rajasthan four main types of housing schemes viz.(i) Economically weaker group housing (ii) Low Income group housing (iii) Middle Income group housing and (iv) Urban housing, are in operation. Of these, information relating to first three categories are presented in table No.5.1.

Economically weaker group housing - This is a Plan scheme and is controlled by the Town Planning Department, Government of Rajasthan, under this scheme loans upto Rs. 5000/- are disbursed by the District Collectors to the persons having monthly income upto Rs. 700/-.

Low Income group housing - This is a plan scheme and is controlled by the Town Planning Department, Government of Rajasthan, under this scheme, loans upto Rs. 23,500/- are disbursed by the district Collectors to the persons having monthly income between Rs. 701/- to 1500/- for the construction of residential buildings. 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 Town Planning Department, Government of Rajasthan, under this scheme, loans upto Rs. 40,000/- are disbursed by the district Collectors to the persons having monthly income between Rs. 1501/- to 2500/- for the construction of residential buildings.

**5.1 (A) HOUSING**  
**(1989-90)**

Year/District	Economically Weaker Group		Low Income Group		Middle Income Group	
	Loan Disbursed (Rs.in Lakhs)	Houses Constructed (No.)	Loan Disbursed (Rs.in Lakhs)	Houses Constructed (No.)	Loan Disbursed (Rs.in Lakhs)	Houses Constructed (No.)
1.	2.	3.	4.	5.	6.	7.
1985-86	30.84	588	38.35	437	78.77	586
1986-87	9.95	192	57.66	234	35.39	138
1987-88	6.42	127	58.71	350	41.82	184
1988-89	2.76	55	49.05	284	33.49	129
1989-90	5.95	119	64.87	371	49.34	205
District (1989-90)						
1.Ajmer	-	-	0.55	3	1.12	3
2.Alwar	0.40	8	2.73	12	1.43	3
3.Banswara	-	-	0.91	3	1.79	6
4.Barmer	-	-	1.27	5	0.44	1
5.Bharatpur	-	-	1.00	14	2.50	17
6.Bhilwara	-	-	1.63	5	0.77	3
7.Bikaner	0.50	10	1.93	14	2.85	23
8.Bundi	-	-	3.39	24	1.50	4
9.Chittorgarh	3.61	72	4.67	47	2.60	8
10.Churu	-	-	-	-	1.72	5
11.Dholpur	-	-	0.10	1	0.45	8
12.Dungarpur	-	-	0.90	4	-	-
13.Ganganagar	-	-	4.28	25	1.63	6
14.Jaipur	-	-	3.62	12	4.69	5
15.Jaisalmer	0.64	13	1.98	14	6.00	50
16.Jalore	-	-	-	-	-	-
17.Jhalawar	-	-	0.70	4	-	-
18.Jhunjhunu	-	-	0.09	2	0.40	2
19.Jodhpur	-	-	0.70	9	0.80	5
20.Kota	-	-	3.90	34	1.16	6
21.Nagaur	-	-	22.50	93	7.00	17
22.Pali	-	-	0.79	5	0.16	1
23.S.Madhopur	-	-	1.50	5	2.60	7
24.Sikar	-	-	-	-	0.84	3
25.Sirohi	-	-	0.91	3	1.76	1
26.Tonk	-	-	0.09	1	0.94	5
27.Udaipur	0.80	16	4.03	32	4.19	16

Source: Urban Development and Housing Department, Jaipur.

**5.1 (B) HOUSING**  
**(1990-91)**

Year/District	Economically weaker Group		Low Income Group		Middle Income Group	
	Amount disbursed (Rs.in Lakhs)	Houses constructed (Number)	Loan disbursed (Rs.in Lakhs)	Houses constructed (Number)	Loan disbursed (Rs.in Lakhs)	Houses constructed (Number)
1	2	3	4	5	6	7
1990-91	6.31	20	63.49	257	70.15	141
<b>District (1990-91)</b>						
1.Ajmer	-	-	0.24	1	1.60	4
2.Alwar	-	2	1.93	20	0.75	2
3.Banswara	-	-	1.01	6	1.20	1
4.Barmer	-	-	0.99	-	1.00	-
5.Bharatpur	-	-	0.75	1	0.40	4
6.Bhilwara	-	-	1.24	10	0.56	1
7.Bikaner	-	-	5.62	3	10.30	6
8.Bundi	5.00	-	2.30	10	0.88	4
9.Chittorgarh	-	-	2.18	15	5.92	6
10.Churu	-	-	0.70	3	1.30	4
11.Dholpur	-	-	-	-	0.60	3
12.Dungarpur	-	-	0.60	3	-	-
13.Ganganagar	0.02	-	4.80	19	1.40	4
14.Jajpur	-	-	4.92	35	4.40	16
15.Jaisalmer	1.14	15	1.67	9	11.04	31
16.Jalore	-	-	-	-	-	-
17.Jhalawar	-	-	0.52	1	-	-
18.Jhunjhunu	-	-	0.19	1	1.30	2
19.Jodhpur	-	-	-	-	-	-
20.Kota	-	-	3.64	11	2.40	2
21.Nagaur	-	-	24.30	91	16.22	33
22.Pali	-	-	0.47	3	-	-
23.S.Madhopur	-	-	1.78	4	2.50	1
24.Sikar	-	-	-	-	0.92	4
25.Sirohi	-	-	0.43	2	1.62	2
26.Tonk	-	-	-	-	0.60	4
27.Udaipur	0.15	3	3.21	9	3.24	7

Source: Urban Development and Housing Department, Jaipur.

## [6] EDUCATION

This section presents data on educational statistics supplied by the Director of Primary and Secondary Education, Rajasthan and Directorate of College 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 institution for boys.

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

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

## 6. Education

## 6.1 (A) SCHOOL EDUCATION IN RAJASTHAN 1989-90

Year/District	No. of Institution			
	Pre-Primary & Primary Schools	Middle Schools	Senior Secondary & Secondary Schools	Grand Total
1	2	3	4	5
1985-86	27628	7991	2983	38602
1986-87	28171	8149	3058	39378
1987-88	28541	8349	3068	39958
1988-89	28966	8387	3092	40445
1989-90	30264	8629	3733	42626
District (1989-90)				
1. Ajmer	1175	341	197	1713
2. Alwar	1699	463	210	2372
3. Banswara	1028	221	81	1330
4. Barmer	1057	248	75	1380
5. Bharatpur	1237	360	159	1756
6. Bhilwara	1268	355	160	1783
7. Bikaner	786	203	106	1095
8. Bundi	640	160	64	864
9. Chittorgarh	1323	285	116	1924
10. Churu	865	297	124	1286
11. Dholpur	606	148	47	801
12. Dungarpur	739	199	61	999
13. Ganganagar	1639	577	225	2441
14. Jaipur	2431	1022	388	3841
15. Jaisalmer	376	64	26	466
16. Jalore	676	186	53	915
17. Jhalawar	858	154	64	1076
18. Jhunjhunu	1013	318	184	1515
19. Jodhpur	1224	396	175	1795
20. Kota	1484	373	171	2028
21. Nagaur	1285	347	163	1795
22. Pali	880	272	113	1265
23. Sawai Madhopur	1407	402	170	1979
24. Sikar	1147	340	172	1659
25. Sirohi	455	95	61	611
26. Tonk	757	204	84	1045
27. Udaipur	2209	599	284	3092

**6. Education**

**6.1 (A) SCHOOL EDUCATION IN RAJASTHAN (Contd....)**  
**(1989-90)**

Year/District	No. of Scholars							
	Pre-Primary & Primary Schools		Middle Schools		Senior Secondary & Secondary Schools		Grand Total	
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
1	6	7	8	9	10	11	12	13
1985-86	1984901	732766	1421939	493131	896657	244198	4303497	1470095
1986-87	3023265	1231066	930959	227703	509218	107451	4463442	1566220
1987-88	2111613	826014	1520446	528409	941271	265913	4573330	1620336
1988-89	2154222	885850	1550513	554789	996380	289962	4701115	1730601
1989-90	2159666	943263	1530426	560318	1196255	363158	4886347	1866739
District (1989-90)								
1. Ajmer	81082	40984	57735	28123	60992	30215	199809	99322
2. Alwar	149882	73037	106468	35989	86412	18873	342762	127899
3. Banswara	66786	32691	35963	14536	16813	5811	119562	53038
4. Barmer	71262	17108	45672	9774	22362	2745	139296	29627
5. Bharatpur	82862	34347	64130	21225	58858	11781	205850	67353
6. Bhilwara	66266	27069	43959	17398	36719	11701	146944	56168
7. Bikaner	58870	22130	31359	15153	33699	14868	123928	52151
8. Bundi	33645	12518	26452	10364	13980	4139	74077	27021
9. Chittorgarh	68818	31779	44621	16731	30438	9191	144877	57701
10. Churu	68338	28101	59082	17673	33486	8297	160906	54071
11. Dholpur	40438	13904	26593	6920	17446	3005	84477	23829
12. Dungarpur	45506	22485	24534	11716	14571	3931	84611	38132
13. Ganganagar	100928	58062	84793	47306	56651	20636	242372	126004
14. Jaipur	213003	97149	175948	59126	149054	56559	538005	212834
15. Jaisalmer	20584	5964	10706	2494	5771	1216	37061	9674
16. Jalore	58589	14076	40233	7306	13568	2254	112390	23636
17. Jhalawar	49262	22583	26818	9006	18233	5252	94313	36841
18. Jhunjhunu	76511	44892	57948	28696	64182	21690	198641	95278
19. Jodhpur	99640	45678	85719	34143	64738	21113	250097	100934
20. Kota	95955	51620	69576	32450	65647	29219	231178	113289
21. Nagaur	109627	41386	71696	16280	54844	8789	236167	66455
22. Pali	91662	38077	67411	24112	34384	7428	193457	69617
23. Sawai Madhopur	100217	34717	71798	21045	69749	11829	241764	67591
24. Sikar	88424	39421	64985	21808	59274	11191	212683	72420
25. Sirohi	33335	14236	22298	7286	17363	5088	72996	26610
26. Tonk	47239	18130	34147	9997	24599	5611	105985	33738
27. Udaipur	139935	61119	79782	33661	72422	30726	292139	125506

## 6. Education

6.1 (A) SCHOOL EDUCATION IN RAJASTHAN (Concl....)  
(1989-90)

Year/District	No. of Teachers							
	Pre-Primary & Primary Schools		Middle Schools		Senior Secondary & Secondary Schools		Grand Total	
	Male	Female	Male	Female	Male	Female	Male	Female
I	14	15	16	17	18	19	20	21
1985-86	43911	14844	46147	15117	42200	10254	132258	40215
1986-87	47386	15711	50746	16398	43042	11273	141174	43382
1987-88	49099	16184	53400	16593	43585	11753	146084	44530
1988-89	51625	17914	54719	16775	44027	12176	150371	46865
1989-90	55525	19114	52897	17456	48401	13721	156823	50291
District (1989-90)								
1. Ajmer	1901	1866	1927	1388	2413	1378	6241	4632
2. Alwar	3422	891	3334	776	3110	596	9866	2263
3. Banswara	1344	614	1475	391	1025	287	3844	1292
4. Barmer	1680	168	1597	184	744	100	4021	452
5. Bharatpur	2497	430	2478	603	2373	349	7348	1382
6. Bhilwara	1865	856	1974	674	2035	418	5874	1948
7. Bikaner	1473	1012	1110	905	1281	760	3864	2677
8. Bundi	983	369	1038	365	802	194	2823	928
9. Chittorgarh	2075	650	1752	426	1427	286	5254	1362
10. Churu	1732	333	1904	294	1522	281	5158	908
11. Dholpur	1161	120	971	160	681	81	2813	361
12. Dungarpur	1395	555	1353	298	887	113	3635	966
13. Ganganagar	4000	1349	1971	1317	2588	850	8559	3516
14. Jaipur	4264	1929	5068	3359	5452	2376	14784	7664
15. Jaisalmer	586	128	443	98	275	26	1304	252
16. Jalore	1192	111	1168	116	585	66	2945	293
17. Jhalawar	1481	371	1057	198	812	129	3350	698
18. Jhunjhunu	2060	470	2059	348	2524	475	6643	1293
19. Jodhpur	2302	1761	2134	1478	2155	1068	6591	4307
20. Kota	1954	1244	3340	1196	2213	1259	7507	3689
21. Nagaur	2564	257	2305	278	2095	242	6964	777
22. Pali	2199	481	2203	364	1627	236	6029	1081
23. Sawai Madhopur	3020	355	2571	414	2345	242	7936	1011
24. Sikar	2264	408	2336	283	2098	237	6698	928
25. Sirohi	879	247	688	116	744	150	2311	513
26. Tonk	1374	332	1357	248	1073	128	3804	708
27. Udaipur	3858	1807	3284	1179	3515	1404	10657	4390

Source: Directorate of Primary and Secondary Education, Rajasthan, Bikaner.

## 6. Education

**6.1 (B) SCHOOL EDUCATION IN RAJASTHAN  
(1990-91)**

Year/District	No. of Institutions			
	Pre-Primary & Primary Schools	Middle Schools	Senior Secondary & Secondary Schools	Grand Total
1	2	3	4	5
1990-91	29817	9230	3956	43003
District (1990-91)				
1. Ajmer	1100	367	211	1678
2. Alwar	1699	504	214	2417
3. Banswara	945	250	99	1294
4. Barmer	1082	259	78	1419
5. Bharatpur	1225	394	161	1780
6. Bhilwara	1262	360	170	1792
7. Bikaner	806	218	111	1135
8. Bundi	632	162	67	861
9. Chittorgarh	1271	302	119	1692
10. Churu	842	315	128	1285
11. Dholpur	606	164	53	823
12. Dungarpur	733	205	77	1015
13. Ganganagar	1589	652	233	2474
14. Jaipur	2537	1028	406	3971
15. Jaisalmer	414	73	26	513
16. Jalore	662	193	62	917
17. Jhalawar	821	172	65	1058
18. Jhunjhunu	998	360	193	1551
19. Jodhpur	1130	437	184	1751
20. Kota	1493	391	182	2066
21. Nagaur	1230	371	177	1778
22. Pali	830	309	131	1270
23. Sawai Madhopur	1391	426	176	1993
24. Sikar	1170	363	174	1707
25. Sirohi	410	107	62	579
26. Tonk	714	220	91	1025
27. Udaipur	2225	628	306	3159

## 6. Education

**6.1 (B) SCHOOL EDUCATION IN RAJASTHAN (Contd....)**  
**(1990-91)**

Year/District	No. of Scholars							
	Pre-Primary & Primary Schools		Middle Schools		Senior Secondary & Secondary Schools		Grand Total	
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
1	6	7	8	9	10	11	12	13
1990-91	2140183	944966	1549071	606318	1242521	390592	4931775	1941876
District (1990-91)								
1. Ajmer	79155	39448	60180	28982	65679	33441	205014	101871
2. Alwar	121719	66057	100627	38688	82043	20629	304389	125374
3. Banswara	62810	30664	35140	15303	22570	8449	120520	54416
4. Barmer	68267	17908	48012	10791	24080	2783	140359	31482
5. Bharatpur	81962	34085	67184	23704	57565	12547	206711	70336
6. Bhilwara	76781	29917	42224	16755	37078	11558	156083	58230
7. Bikaner	61302	22128	35401	16652	34599	16894	131302	55674
8. Bundi	35655	13815	26007	10801	171554	4752	79216	29368
9. Chittorgarh	69234	31262	47194	18077	30475	9286	146903	58625
10. Churu	69517	29715	58502	19265	35528	8247	163547	57227
11. Dholpur	40352	14458	27480	7262	18052	3927	85884	25647
12. Dungarpur	44014	21991	26607	12507	18382	5284	89003	39782
13. Ganganagar	86888	63308	92013	53001	56273	23924	235174	140233
14. Jaipur	223736	101328	177818	60721	156026	58210	557580	220259
15. Jaisalmer	25954	7725	8112	2080	4134	1079	38200	10884
16. Jalore	55555	12926	40998	7877	16445	2494	112998	23297
17. Jhalawar	48914	21739	28138	11398	18384	5312	95436	38449
18. Jhunjhunu	79991	45467	61301	30051	66855	24519	208147	100037
19. Jodhpur	102377	44433	86535	33783	64707	20931	253619	99147
20. Kota	98854	54360	72198	35535	70659	31121	241711	121016
21. Nagaur	109500	39644	73348	22260	57770	9659	240618	71563
22. Pali	83042	31534	52546	28270	38828	8772	174416	68576
23. Sawai Madhopur	99495	34957	74415	22182	7858	11481	245768	68620
24. Sikar	94588	44076	65785	23453	60723	12027	221096	79556
25. Sirohi	30329	12872	21740	7482	17084	4826	69153	25180
26. Tonk	43329	16202	34987	10633	26255	6358	104571	33193
27. Udaipur	146863	62947	84579	38805	72915	32082	304357	133834

## 6. Education

**6.1 (B) SCHOOL EDUCATION IN RAJASTHAN (Concl.)**  
**(1990-91)**

Year/District	No. of Teachers							
	Pre-Primary & Primary Schools		Middle Schools		Senior Secondary & Secondary Schools		Grand Total	
	Male	Female	Male	Female	Male	Female	Male	Female
1	14	15	16	17	18	19	20	21
1990-91	56944	18778	52955	18935	51427	15833	161326	53546
District (1990-91)								
1. Ajmer	1911	1889	1969	1457	2533	1548	6413	4894
2. Alwar	3615	996	3270	810	3160	730	10045	2536
3. Banswara	1420	614	1430	371	1153	394	4003	1379
4. Barmer	1882	228	1619	244	908	117	4409	589
5. Bharatpur	2698	481	2619	631	2391	383	7708	1495
6. Bhilwara	1861	683	1942	581	2189	564	5992	1828
7. Bikaner	1403	1098	1155	997	1363	910	3921	3005
8. Bundi	1149	405	1031	370	844	195	3024	970
9. Chittorgarh	2206	733	1804	445	1544	315	5554	1494
10. Churu	1808	364	1755	302	1542	301	5205	967
11. Dholpur	1174	151	851	145	758	113	2783	409
12. Dungarpur	1488	493	1278	303	1041	156	3807	952
13. Ganganagar	3285	614	3110	1563	2698	1052	9093	3229
14. Jaipur	4267	1958	5093	3489	5849	2514	15109	7961
15. Jaisalmer	586	132	440	80	304	32	1330	244
16. Jalore	1281	89	1152	118	701	84	3134	291
17. Jhalawar	1440	345	1104	282	878	152	3422	779
18. Jhunjhunu	1954	454	2112	443	2529	561	6595	1458
19. Jodhpur	2211	1699	2161	1587	2268	1145	6640	4431
20. Kota	3084	1296	2468	1348	2349	1532	7901	4176
21. Nagaur	2606	255	2268	345	2119	279	7093	879
22. Pali	2093	571	2155	696	1791	135	6039	1502
23. Sawai Madhopur	3070	370	2536	407	2417	274	8023	1051
24. Sikar	2667	613	2280	280	2275	289	7222	1182
25. Sirohi	804	249	739	123	772	159	2315	531
26. Tonk	1292	290	1351	279	1197	195	3840	764
27. Udaipur	3689	1708	3263	1239	3754	1603	10706	4550

Source : Directorate of Primary and Secondary Education, Rajasthan, Bikaner.

**6.2 (A) COLLEGE AND UNIVERSITY EDUCATION IN RAJASTHAN  
(1989-90)**

(In Nos.)

Year/District	Institutions		Scholars+			Teachers +		
	University	Colleges	Boys	Girls	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9
1985-86	5	136	131301	37443	168744	4889	1552	4641
1986-87	5	142	135215	39007	174222	4679	1490	6169
1987-88	8@	150	131553	41393	172946	4891	1663	6554
1988-89	8@	157	88687	24506	113193	3480	1526	5006
1989-90	8@	156	70514	21606	92120	3348	1329	1677
District (1989-90)								
1. Ajmer	1	15	7247	3729	10976	404	201	605
2. Alwar	-	7	4850	1439	6289	207	77	284
3. Banswara	-	2	846	219	1065	43	11	54
4. Baner	-	1	511	18	529	28	6	34
5. Bharatpur	-	5	3073	935	4008	0	67	215
6. Bhilwara	-	3	2074	891	2965	133	47	180
7. Bikaner	1	6	4028	1413	5441	182	91	273
8. Bundi	-	1	981	197	1178	52	15	67
9. Chittorgarh	-	3	1213	371	1584	77	13	90
10. Churu	-	6	2067	552	2619	125	45	170
11. Dholpur	-	1	730	82	812	37	8	45
12. Dungarpur	-	1	737	110	847	37	11	48
13. Ganganagar	-	16	6184	1703	7887	307	73	380
14. Jaipur	1	27	10254	3238	13592	382	204	586
15. Jaisalmer	-	1	152	21	173	14	-	14
16. Jalore	-	2	479	34	513	38	4	42
17. Jhalawar	-	2	1367	206	1573	43	13	56
18. Jhunjhunu	1	16	3822	1050	4872	166	62	228
19. Jodhpur	1	5	1217	365	1582	54	38	92
20. Kota	1	7	4725	2063	6788	178	124	302
21. Nagaur	-	3	1351	76	1427	75	9	84
22. Pali	-	3	1236	113	1349	67	14	81
23. Sawai Madhopur	-	5	3018	248	3266	132	17	149
24. Sikar	-	7	3345	488	3833	151	30	181
25. Sirohi	-	2	746	135	881	58	10	68
26. Tonk	1	2	1190	148	1338	53	21	74
27. Udaipur	1	7	3071	1762	4833	157	118	275

@ Including deemed university

+ Excluding University's Scholars and Teachers

Note: Number of Scholars and Teachers is less due to 10 +2 Scheme, introduced in Rajasthan State.

Source: Directorate of College Education, Rajasthan, Jaipur

## 6. Education

**6.2 (B) COLLEGE AND UNIVERSITY EDUCATION IN RAJASTHAN.**  
**(1990-91)**

(In Nos.)

Year/District	No. of University and Deemed University	No. of Colleges	No. of Scholars in Colleges +			No. of Teachers in Colleges +		
			Boys	Girls	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9
1990-91	8	157	71735	24667	96402	3239	1314	4558
District (1990-91)								
1. Ajmer	1	15	7449	5740	13189	397	208	605
2. Alwar	-	7	4948	1431	6379	190	83	273
3. Banswara	-	4	1152	235	1387	58	11	69
4. Barmer	-	1	554	13	567	26	6	32
5. Bharatpur	-	5	3286	958	4244	165	65	230
6. Bhilwara	-	3	2024	927	2951	133	44	177
7. Bikaner	1	6	4122	1526	5648	180	89	269
8. Bundi	-	1	967	187	1154	39	11	50
9. Chittorgarh	-	3	1210	414	1624	56	29	85
10. Churu	-	8	2002	487	2489	119	39	158
11. Dholpur	-	1	745	96	841	27	7	34
12. Dungarpur	-	1	850	100	950	37	15	52
13. Ganganagar	-	16	5658	1870	7528	284	77	361
14. Jaipur	1	24	10511	3625	14136	354	226	580
15. Jaisalmer	-	1	140	29	169	11	1	12
16. Jalore	-	2	439	31	470	40	3	43
17. Jhalawar	-	2	1438	215	1653	48	12	60
18. Jhunjhunu	1	16	3416	1014	4430	145	47	192
19. Jodhpur	1	6	1064	416	1480	51	18	69
20. Kota	1	6	5291	2031	7322	174	90	264
21. Nagaur	-	3	1431	91	1522	82	8	90
22. Pali	-	3	1334	136	1470	64	10	74
23. Sawai Madhopur	-	5	3182	277	3459	127	18	145
24. Sikar	-	7	3374	548	3922	171	33	204
25. Sirohi	-	2	662	137	799	58	14	72
26. Tonk	1	2	1121	147	1268	56	20	76
27. Udaipur	1	7	3365	1986	5351	147	135	282

+ Excluding University Scholars and Teachers.

Source : Directorate of College Education, Rajasthan.

## 6. Education

**6.3 PROFESSIONAL AND TECHNICAL EDUCATION IN RAJASTHAN.**  
**(1990-91)**

(In Nos.)

Year/District	No. of Institutions	Professional School +					
		Scholars			Teachers		
		Boys	Girls	Total	Male	Female	Total
1	2	3	4	5	6	7	8
1986-87	324	53171	23112	76283	1923	660	2583
1987-88	374	55600	22271	77871	1943	771	2714
1988-89	374	55600	22271	77871	1943	771	2714
1989-90	374	55600	22271	77871	1943	771	2714
1990-91	374	55600	22271	77871	1943	771	2714
District (1990-91)							
1. Ajmer	11	1410	377	1787	55	25	80
2. Alwar	15	1673	1020	2693	75	13	88
3. Banswara	10	976	342	1318	38	1	39
4. Barnmer	7	806	177	983	26	2	28
5. Bharatpur	17	2911	1173	4084	98	34	132
6. Bhilwara	6	932	269	1201	29	20	49
7. Bikaner	6	428	135	563	18	8	26
8. Bundi	5	487	102	589	15	2	17
9. Chittorgarh	5	490	163	653	24	4	28
10. Churu	11	1634	336	1970	51	2	53
11. Dholpur	9	1228	343	1571	53	10	63
12. Dungarpur	5	645	168	813	37	1	38
13. Ganganagar	7	608	239	847	20	3	23
14. Jaipur	133	22877	11540	34417	751	514	1265
15. Jaisalmer	3	388	88	476	20	-	20
16. Jalore	5	744	323	1067	20	7	27
17. Jhalawar	4	713	254	967	14	6	20
18. Jhunjhunu	12	1513	502	2015	56	-	56
19. Jodhpur	7	592	240	832	22	5	27
20. Kota	4	861	225	1086	30	13	43
21. Nagaur	8	971	209	1180	40	1	41
22. Pali	4	453	82	535	14	-	14
23. Sawai Madhopur	18	3639	1432	5071	106	32	138
24. Sikar	33	5145	1383	6528	179	31	210
25. Sirohi	8	1087	147	1234	45	2	47
26. Tonk	6	876	295	1171	25	3	28
27. Udaipur	15	1513	707	2220	82	32	114

+ Relates to the year 1987-88.

## 6. Education

**6.3 PROFESSIONAL AND TECHNICAL EDUCATION IN RAJASTHAN (contd.)**  
**(1990-91)**

(In Nos.)

Year/District	Technical Colleges											
	Polytechnic			I.T.I			Engineering Colleges			Medical Colleges		
	No.	Scholars	Teacher	No.	Scholars	Teacher	No.	Scholars	Teacher	No.	Scholars	Teacher
1	9	10	11	12	13	14	15	16	17	18	19	20
1986-87	14	1325	N.A.	N.A.	4215	N.A.	5	1013	N.A.	5	551	N.A.
1987-88	13	1600	N.A.	N.A.	3968	N.A.	5	1103	N.A.	5	542	N.A.
1988-89	20	2055	N.A.	N.A.	4594	N.A.	6	1187	N.A.	5	548	N.A.
1989-90	20	2055	N.A.	N.A.	5776	N.A.	6	1247	N.A.	5	562	N.A.
1990-91	20	1920x	N.A.	55	3907	N.A.	6	1338	N.A.	5	550	N.A.
District (1990-91)												
1. Ajmer	2	210	N.A.	2	385	N.A.	-	-	-	1	100	N.A.
2. Alwar	1	165	N.A.	3	158	N.A.	-	-	-	-	-	-
3. Banswara	-	-	-	1	151	N.A.	-	-	-	-	-	-
4. Barmer	1	60	N.A.	1	81	N.A.	-	-	-	-	-	-
5. Bharatpur	1	75	N.A.	3	157	N.A.	-	-	-	-	-	-
6. Bhilwara	-	-	-	6	106	N.A.	1	84	N.A.	-	-	-
7. Bikaner	2	225	N.A.	2	123	N.A.	-	-	-	1	101	N.A.
8. Bundi	-	-	-	2	64	N.A.	-	-	-	-	-	-
9. Chittorgarh	1	60	N.A.	2	134	N.A.	-	-	-	-	-	-
10. Churu	-	-	-	1	104	N.A.	-	-	-	-	-	-
11. Dholpur	-	-	-	1	83	N.A.	-	-	-	-	-	-
12. Dungarpur	-	-	-	2	154	N.A.	-	-	-	-	-	-
13. Ganganagar	-	-	-	2	153	N.A.	-	-	-	-	-	-
14. Jaipur	2	195	N.A.	5	456	N.A.	1	358	N.A.	1	150	N.A.
15. Jaisalmer	-	-	-	1	92	N.A.	-	-	-	-	-	-
16. Jalore	-	-	-	1	39	N.A.	-	-	-	-	-	-
17. Jhalawar	-	-	-	1	70	N.A.	-	-	-	-	-	-
18. Jhunjhunu	2	210	N.A.	2	157	N.A.	1	223	N.A.	-	-	-
19. Jodhpur	1	180	N.A.	2	218	N.A.	1	322	N.A.	1	101	N.A.
20. Kota	1	190	N.A.	2	248	N.A.	1	296	N.A.	-	-	-
21. Nagaur	-	-	-	2	95	N.A.	-	-	-	-	-	-
22. Pali	1	60	N.A.	2	109	N.A.	-	-	-	-	-	-
23. Sawai Madhopur	1	60	N.A.	1	70	N.A.	-	-	-	-	-	-
24. Sikar	-	-	-	1	86	N.A.	-	-	-	-	-	-
25. Sirohi	1	60	N.A.	3	107	N.A.	-	-	-	-	-	-
26. Tonk	-	-	-	1	58	N.A.	-	-	-	-	-	-
27. Udaipur	3	170	N.A.	3	249	N.A.	1	55	N.A.	1	98	N.A.

x Including Part-time Scholars.

## 6. Education

6.3 PROFESSIONAL AND TECHNICAL EDUCATION IN RAJASTHAN (Contd)  
(1990-91)

(In Nos.)

Year/District	Technical Colleges					
	Ayurvedic Colleges			Homeopathic and Unani Colleges		
	No.	Scholars	Teachers	No.	Scholars	Teachers
1	21	22	23	24	25	26
1986-87	5	350	N.A.	6	192	N.A.
1987-88	5	333	N.A.	6	185	N.A.
1988-89	5	351	N.A.	6	238	N.A.
1989-90	5	361	N.A.	6	329	N.A.
1990-91	5	373	N.A.	6	244	N.A.
District (1990-91)						
1. Ajmer	-	-	-	-	-	-
2. Alwar	-	-	-	1	45	N.A.
3. Banswara	-	-	-	-	-	-
4. Barmer	-	-	-	-	-	-
5. Bharatpur	-	-	-	1	45	N.A.
6. Bhilwara	-	-	-	-	-	-
7. Bikaner	-	-	-	-	-	-
8. Bundi	-	-	-	-	-	-
9. Chittorgarh	-	-	-	-	-	-
10. Churu	2	120	N.A.	-	-	-
11. Dholpur	-	-	-	-	-	-
12. Dungarpur	-	-	-	-	-	-
13. Ganganagar	-	-	-	-	-	-
14. Jaipur	1	109	N.A.	3	135	N.A.
15. Jaisalmer	-	-	-	-	-	-
16. Jalore	-	-	-	-	-	-
17. Jhalawar	-	-	-	-	-	-
18. Jhunjhunu	-	-	-	-	-	-
19. Jodhpur	-	-	-	1	19	N.A.
20. Kota	-	-	-	-	-	-
21. Nagaur	-	-	-	-	-	-
22. Pali	-	-	-	-	-	-
23. Sawai Madhopur	-	-	-	-	-	-
24. Sikar	1	67	N.A.	-	-	-
25. Sirohi	-	-	-	-	-	-
26. Tonk	-	-	-	-	-	-
27. Udaipur	1	77	N.A.	-	-	-

## 6. Education

6.3 PROFESSIONAL AND TECHNICAL EDUCATION IN RAJASTHAN (*Contd.*)  
(1990-91)

(In Nos.)

Year/District	Technical Colleges					
	Vaterinary Science			Ag. Sc.		
	No.	Scholars	Teachers	No.	Scholars	Teachers
1	27	28	29	30	31	32
1986-87	1	100	N.A.	7	664	N.A.
1987-88	1	100	N.A.	7	656	N.A.
1988-89	1	100	N.A.	8	758	N.A.
1989-90	1	100	N.A.	8	798	N.A.
1990-91	1	100	N.A.	8	602	N.A.
District (1990-91)						
1. Ajmer	-	-	-	1	66	N.A.
2. Alwar	-	-	-	-	-	-
3. Banswara	-	-	-	-	-	-
4. Barmer	-	-	-	-	-	-
5. Bharatpur	-	-	-	-	-	-
6. Bhilwara	-	-	-	-	-	-
7. Bikaner	1	100	N.A.	1	15	N.A.
8. Bundi	-	-	-	-	-	-
9. Chittorgarh	-	-	-	-	-	-
10. Churu	-	-	-	-	-	-
11. Dholpur	-	-	-	-	-	-
12. Dungarpur	-	-	-	-	-	-
13. Ganganagar	-	-	-	2	137	N.A.
14. Jaipur	-	-	-	2	205	N.A.
15. Jaisalmer	-	-	-	-	-	-
16. Jalore	-	-	-	-	-	-
17. Jhalawar	-	-	-	-	-	-
18. Jhunjhunu	-	-	-	-	-	-
19. Jodhpur	-	-	-	-	-	-
20. Kota	-	-	-	-	-	-
21. Nagaur	-	-	-	-	-	-
22. Pali	-	-	-	-	-	-
23. Sawai Madhopur	-	-	-	1	43	N.A.
24. Sikar	-	-	-	-	-	-
25. Sirohi	-	-	-	-	-	-
26. Tonk	-	-	-	-	-	-
27. Udaipur	-	-	-	1	136	N.A.

Source: 1. Fact Book on Manpower, Rajasthan, 1992, Planning (Manpower) Department  
 2. Directorate of Primary and Secondary Education, Bikaner, Rajasthan.

## [7] MASS COMMUNICATION

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

## 7. Mass Communication

### 7.1 NEWS PAPERS PUBLISHED (1991)

(Numbers)

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	16	17	
1.Ajmer	7	76	1	3	45	8	-	128	4	10	110	12	1	15	4	424	
2.Alwar	-	-	-	-	-	-	-	15	-	-	12	-	-	10	-	37	
3.Banswara	-	-	-	-	-	-	-	1	-	-	9	-	-	4	-	14	
4.Barmer	-	-	-	-	2	-	-	4	-	-	16	-	-	1	-	23	
5.Bharatpur	-	-	-	-	1	-	-	5	-	-	15	-	-	6	-	27	
6.Bhilwara	-	-	-	-	2	-	-	5	-	-	9	-	-	2	-	18	
7.Bikaner	-	4	-	-	4	-	-	19	-	-	15	-	-	5	-	47	
8.Bundi	-	-	-	-	-	-	-	5	-	-	11	-	-	4	-	20	
9.Chittorgarh	-	-	-	-	-	-	-	4	-	-	8	-	-	4	-	16	
10.Churu	-	1	-	-	1	-	-	16	-	-	7	-	-	1	-	26	
11.Dholpur	-	-	-	-	-	-	-	-	-	-	14	-	-	10	-	24	
12.Dungarpur	-	-	-	-	-	-	-	-	-	-	4	-	-	2	-	6	
13.Ganganagar	-	8	-	-	30	-	-	59	-	-	136	-	-	32	-	265	
14.Jaipur	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
15.Jaisalmer	-	-	-	-	-	-	-	2	-	-	-	-	-	-	1	-	3
16.Jalore	-	-	-	-	-	-	-	1	-	-	9	-	-	2	-	12	
17.Jhalawar	-	-	-	-	-	-	-	1	-	-	3	-	-	10	-	14	
18.Jhunjhunu	-	2	-	-	2	-	-	15	-	-	4	-	-	2	-	25	
19.Jodhpur	1	35	1	3	54	1	5	63	2	4	62	1	-	17	-	249	
20.Kota	3	21	-	8	36	1	1	68	1	1	76	-	1	31	-	248	
21.Nagaur	-	-	-	-	2	-	-	9	-	-	3	-	-	3	-	17	
22.Pali	-	-	-	-	2	-	-	17	-	-	11	1	-	4	-	35	
23.S.Madhopur	-	-	-	-	-	-	-	10	-	-	6	-	-	2	-	18 x	
24.Sikar	-	2	1	-	3	1	-	12	1	-	16	-	-	6	-	42	
25.Sirohi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
26.Tonk	-	5	-	-	10	-	-	13	-	-	23	-	-	2	-	53	
27.Udaipur	5	13	-	3	36	-	1	30	-	-	29	-	-	13	-	130	
Total	16	167	3	17	230	11	7	502	8	15	608	14	2	189	4	1793	

x Excluding Hindaun and Gangapurcity.

Source: Directorate of Economics and Statistics, Rajasthan.

Bilingual and multilingual are included in others.

+ Includes yearly, half and Bi-monthly.

\* Bi-weekly are included in fortnightly.

## [8] HEALTH

1. Government Medical Institutions - The distinction between a hospital and a dispensary has been made on the basis of provisions of in-patients beds. A hospital has beds where as a dispensary has none T.B. clinics without beds have been grouped under dispensaries. The term general hospital here signifies those hospitals where patients of all diseases may find treatment and as such the Zenana hospitals have grouped under General Hospital.

The Primary Health Centre is a composite institution providing facilities of in-door and out-door treatment, maternity & preventive health work. The information contained relates to those primary health centres which are actually functioning during 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 this includes the beds available in primary health centres as well. The beds shown under maternity head include beds available in maternity & child welfare centres also.

3. Medical & Health Personnel - The number of medical personnel is based on the sanctioned strength of State Public Hospitals, dispensaries, Primary health centres, Family planning centres, maternity & child welfare centres, clinics, health worker 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 disease may not tally with the total patients due to administrative difficulties in registration system at different stages.

## 8. Health

**8.1 (A) GOVERNMENT MEDICAL INSTITUTIONS (1989-90)**  
**(Modern Medicine)**

(Number)

Year/District	Dispensaries (a)	Primary health Centres	Hospitals							Sub-Total (+)
			M.C.W. Centres	T.B. Sanatorium	Leprosy	Mental	Isolation	General (b)		
1	2	3	4	5	6	7	8	9	10	
1985-86	1154	398	111	2	2	2	2	176	1847	
1986-87	1006	398	111	2	2	2	2	178	1901	
1987-88	1006	598	116	2	2	2	2	178	1906	
1988-89	761	898	117	2	2	2	2	188	1972	
1989-90	762	1059	117	2	2	2	2	197	2143	
<b>District (1989-90)</b>										
1. Ajmer	40	27	7	-	-	-	-	15	89	
2. Alwar	53	42	4	-	-	-	-	9	108	
3. Banswara	21	48	1	-	-	-	-	2	72	
4. Barmer	11	44	3	-	-	-	-	3	61	
5. Bharatpur	40	28	3	-	-	-	-	4	75	
6. Bhilwara	33	60	2	-	-	-	-	9	104	
7. Bikaner	18	23	3	-	-	-	-	6	50	
8. Bundi	17	20	3	-	-	-	-	3	43	
9. Chittorgarh	26	43	3	-	-	-	-	6	78	
10. Churu	24	24	6	-	-	-	-	10	64	
11. Dholpur	18	14	2	-	-	-	-	1	35	
12. Dungarpur	17	27	-	-	-	-	-	2	46	
13. Ganganagar	36	44	5	-	-	-	-	6	91	
14. Jaipur	83	77	19	1	1	1	1	25	208	
15. Jaisalmer	8	12	1	-	-	-	-	2	23	
16. Jalore	9	41	4	-	-	-	-	2	56	
17. Jhalawar	16	21	3	-	-	-	-	7	47	
18. Jhunjhunu	28	43	10	-	-	-	-	11	92	
19. Jodhpur	39	62	4	1	1	1	1	9	118	
20. Kota	48	27	1	-	-	-	-	7	83	
21. Nagaur	24	57	7	-	-	-	-	10	98	
22. Pali	25	53	11	-	-	-	-	10	99	
22. S. Madhopur	26	35	3	-	-	-	-	3	67	
24. Sikar	21	41	9	-	-	-	-	10	81	
25. Sirohi	14	20	1	-	-	-	-	4	39	
26. Tonk	17	35	2	-	-	-	-	8	62	
27. Udaipur	50	91	-	-	-	-	-	13	154	

## 8. Health

**8.1 (A) GOVERNMENT MEDICAL INSTITUTIONS (1989-90)**  
**(Modern Medicine)**

Year/District 1	Hospitals 11	Dispensaries 12	Sub-total(x) 13	(Number)	
				Total (Col.10+13) 14	
1985-86	19	55	74		1921
1986-87	19	55	74		1975
1987-88	19	55	74		1980
1988-89	19	55	74		2046
1989-90	19	55	74		2217
District(1989-90)					
1. Ajmer	3	5	8		97
2. Alwar	-	1	1		109
3. Banswara	-	-	-		72
4. Barmer	-	3	3		64
5. Bharatpur	-	2	2		77
6. Bhilwara	-	-	-		104
7. Bikaner	3	4	7		57
8. Bundi	-	-	-		43
9. Chittorgarh	-	1	1		79
10. Churu	-	3	3		67
11. Dholpur	-	1	1		36
12. Dungarpur	-	1	1		47
13. Ganganagar	-	9	9		100
14. Jaipur	4	5	9		217
15. Jaisalmer	-	-	-		23
16. Jalore	-	-	-		56
17. Jhalawar	-	-	-		47
18. Jhunjhunu	-	-	-		92
19. Jodhpur	3	4	7		125
20. Kota	2	6	8		91
21. Nagaur	-	2	2		100
22. Pali	-	1	1		100
22. Sawai Madhopur	1	1	2		69
24. Sikar	-	3	3		84
25. Sirohi	1	-	1		40
26. Tonk	-	-	-		62
27. Udaipur	2	3	5		159

+ Under Control of Medical Deptt.

x Under Control of other Depp't.

a Dispensaries includes Aid Posts, Sub-sidiary mini-Health Centres, T.B.Clinics and T.B.Hospitals.

b Included Maternity Hospitals.

Source - Directorate of Medical and Health Services, Rajasthan

## 8. Health

**8.1 (B) GOVERNMENT MEDICAL INSTITUTIONS (1990- 91)**  
**(Modern Medicine)**

(Number)

Year/District	Dispensaries (a)	Primary health Centres	Hospitals							Sub-Total (+)
			M.C.W.C entres	T.B. Sanatorium	Leprosy	Mental	Isolation	General (b)		
1	2	3	4	5	6	7	8	9	10	
1990-91	559	1323	117	2	2	2	2	196	2203	
District (1990-91)										
1.Ajmer	30	40	7	-	-	-	-	13	90	
2.Alwar	37	62	4	-	-	-	-	9	112	
3.Banswara	15	53	1	-	-	-	-	2	71	
4.Barmer	10	48	3	-	-	-	-	3	64	
5.Bharatpur	26	43	3	-	-	-	-	4	76	
6.Bhilwara	27	63	2	-	-	-	-	9	101	
7.Bikaner	18	26	3	-	-	-	-	6	53	
8.Bundi	13	24	3	-	-	-	-	3	43	
9.Chittorgarh	16	56	3	-	-	-	-	5	80	
10.Churu	15	36	6	-	-	-	-	9	66	
11.Dholpur	9	23	2	-	-	-	-	1	35	
12.Dungarpur	8	35	-	-	-	-	-	2	45	
13.Ganganagar	25	56	5	-	-	-	-	6	92	
14.Jaipur	73	93	19	1	1	1	1	27	216	
15.Jaisalmer	8	12	1	-	-	-	-	2	23	
16.Jalore	9	42	4	-	-	-	-	2	57	
17.Jhalawar	12	30	3	-	-	-	-	7	52	
18.Jhunjhunu	13	61	10	-	-	-	-	11	95	
19.Jodhpur	39	66	4	1	1	1	1	9	122	
20.Kota	38	45	1	-	-	-	-	10	94	
21.Nagaur	15	68	7	-	-	-	-	10	100	
22.Pali	21	62	11	-	-	-	-	10	104	
23.S.Madhopur	15	52	3	-	-	-	-	3	73	
24.Sikar	16	48	9	-	-	-	-	10	83	
25.Sirohi	10	23	1	-	-	-	-	4	38	
26.Tonk	11	41	2	-	-	-	-	7	61	
27.Udaipur	30	115	-	-	-	-	-	12	157	

**8.1 GOVERNMENT MEDICAL INSTITUTIONS (1990-91)**  
**(Modern Medicine)**

Year/District 1	Hospitals 11	Dispensaries 12	Sub-Total (x) 13	Total (Col. 10+13) 14	(Number)
	11	12	13	14	
1990-91	19	55	74	2277	
District (1990-91)					
1.Ajmer	3	5	8	98	
2.Alwar	-	1	1	113	
3.Banswara	-	-	-	71	
4.Barmer	-	3	3	67	
5.Bharatpur	-	2	2	78	
6.Bhilwara	-	-	-	101	
7.Bikaner	3	4	7	60	
8.Bundi	-	-	-	43	
9.Chittorgarh	-	1	1	81	
10.Churu	-	3	3	69	
11.Dholpur	-	1	1	36	
12.Dungarpur	-	1	1	46	
13.Ganganagar	-	9	9	101	
14.Jaipur	4	5	9	225	
15.Jaisalmer	-	-	-	23	
16.Jalore	-	-	-	57	
17.Jhalawar	-	-	-	52	
18.Jhunjhunu	-	-	-	95	
19.Jodhpur	3	4	7	129	
20.Kota	2	6	8	102	
21.Nagaur	-	2	2	102	
22.Pali	-	1	1	105	
23.S.Madhopur	1	1	2	75	
24.Sikar	-	3	3	86	
25.Sirohi	1	-	1	39	
26.Tonk	-	-	-	61	
27.Udaipur	2	3	5	162	

+ Under Control of Medical Deptt.

x Under Control of other Deptt.

(a) Dispensaries includes Aid Posts, Sub-sidiary mini-health Centres, T.B.Clinics and T.B.Hospitals.

(b) Included Maternity Hospitals.

Source: Directorate of Medical and Health Services, Rajasthan.

## 8. Health

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

(Number)

Class/Year 1	Sanctioned Strength	
	1989-90 (As on 31.3.90) 2	1990-91 (As on 31.1.91) 3
1. Senior Specialist	167	210
2. Junior Specialist	848	1011
3. Senior Medical Officer	932	935
4. C.A.S.	2337	2532
5. Nurse(Male)Grade I and II	5918	5614
6. Sister	446	446
7. Staff Nurse	1097	1058
8. A.N.M./M.P.W(Female)	6411	8436
9. M.P.W.(Male)	4145	3542
10. Health Inspector Block	237	237
11. Health Visitor(Female)	1064	1173
12. Senior Lab. Technicians/Lab. Technicians	1418	1797
13. X-Ray technicians /Radiographer/Asst.Radiographer	379	384
14. Sanitary Inspector	1067	1309
15. Food Inspector	34	34
16. Trained Dias	19575(x)	19575(x)
Total	46075	48293

(x) Relates to year 1988-89

Source-Directorate of Medical and Health services, Rajasthan.

**8.3 (A) PATIENT TREATED IN GOVERNMENT MEDICAL INSTITUTIONS (1988) (X)**  
**(Modern Medicine)**

Year/District	In-door Patients						(Number) Out-door patient treated	
	Treated	Cured	Relieved	Mode of discharge				
				Discharged otherwise	Died	Percentage of death to total in-door patients		
1	2	3	4	5	6	7	8	
1984	796477	476380	166584	84070	18321	2.3	26705066	
1985	852322	569291	160573	63341	18716	2.2	26967653	
1986	832243	497789	163764	68329	19784	2.3	27257138	
1987	929281	552939	157518	103212	21677	2.3	28478465	
1988	1100702	554801	172058	108587	22581	2.05	30137825	
<b>District(1988)</b>								
1. Ajmer	70284	31372	27577	8769	1945	2.77	1640719	
2. Alwar	54016	33798	1769	2285	958	1.77	1725563	
3.Banswara	36680	18634	3673	2129	452	1.23	1070232	
4.Bamer	11540	8431	1452	1017	410	3.55	429774	
5.Bharatpur	47900	16318	3069	11679	791	1.65	1135994	
6.Bhilwara	30739	15027	3478	3300	698	2.27	1418117	
7.Bikaner	43572	28501	11123	1875	1645	3.78	833291	
8.Bundi	22559	16395	1866	1399	417	1.87	559958	
9.Chittorgarh	26914	19006	5356	5138	649	2.41	1120684	
10.Churu	20092	13938	2762	1413	432	2.15	736395	
11.Dholpur	26604	22565	3195	1047	321	1.21	533660	
12.Dungarpur	21337	16996	1670	1736	421	1.97	480232	
13.Ganganagar	24582	18897	10469	1768	799	3.25	1016771	
14.Jaipur	239107	42372	30962	13824	3460	1.45	3384699	
15.Jaisalmer	7109	3480	937	1049	22	0.31	225089	
16.Jalore	7205	4485	1510	520	118	1.64	444673	
17.Jhalawar	26971	10898	7332	2313	638	2.37	814408	
18.Jhunjhunu	15955	12344	1323	662	347	2.17	841053	
19.Jodhpur	63799	38042	13037	6051	2210	3.46	1679389	
20.Kota	66594	39280	8573	19500	1407	2.11	1618850	
21.Nagaur	22938	15512	3856	1244	103	0.45	1186598	
22.Pali	26919	15499	2720	905	615	2.28	1628783	
22.Sawai Madhopur	35487	20103	6456	4019	812	2.29	942107	
24.Sikar	30868	18305	6756	2339	472	1.53	1096276	
25.Sirohi	10913	7512	1165	1348	66	0.60	594933	
26.Tonk	13315	8811	468	2438	346	2.60	636161	
27.Udaipur	96703	58280	9504	8820	2027	2.10	2312876	

(x) For institutions under control of Medical Department.

Source -Directorate of Medical and Health Services, Rajasthan.

## 8. Health

**8.3 (B) PATIENT TREATED IN GOVERNMENT MEDICAL INSTITUTIONS (1989) (X)**  
**(Modern Medicine)**

Year/District	In-door Patients						(Number) Out-door patient treated	
	Treated	Cured	Relieved	Mode of discharge				
				Discharged otherwise	Died	Percentage of death to total in-door patients		
1	2	3	4	5	6	7	8	
1989	1085310	571998	162326	107823	22919	2.11	29456686	
District(1989)								
1. Ajmer	81944	39608	15547	14086	2561	3.13	1686567	
2. Alwar	58747	36984	2205	2577	934	1.59	1648721	
3. Banswara	26977	26253	4239	2392	476	1.76	795607	
4. Barmer	11862	7848	1711	1547	355	2.99	434744	
5. Bharatpur	33045	15351	3223	13691	746	2.26	1096181	
6. Bhilwara	38487	20337	3063	3056	744	1.93	1507549	
7. Bikaner	43572	28501	11123	1875	1645	3.78	863291	
8. Bundi	38029	20583	2880	2240	585	1.54	593798	
9. Chittorgarh	28032	19839	6280	5134	651	2.32	1075686	
10. Churu	21419	13578	2993	1599	429	2.00	760109	
11. Dholpur	26604	22565	3195	1047	321	1.21	533660	
12. Dungarpur	18282	15876	3777	2107	333	1.82	313849	
13. Ganganagar	25501	18873	10505	2356	814	3.19	977655	
14. Jaipur	239107	42372	30962	13824	3460	1.45	3384699	
15. Jaisalmer	6932	3843	1761	322	25	0.36	200784	
16. Jalore	8314	5303	1338	1032	167	2.01	445702	
17. Jhalawar	26526	10015	5899	2528	630	2.37	801777	
18. Jhunjhunu	15467	7766	1222	730	352	2.28	893318	
19. Jodhpur	61890	40342	12729	6797	2207	3.57	1838476	
20. Kota	61612	34408	6452	12001	1117	1.81	1648636	
21. Nagaur	27225	21165	3163	1228	114	0.42	1205693	
22. Pali	21561	16210	2808	1420	595	2.76	1422236	
22. Sawai Madhopur	35487	20103	6456	4019	812	2.29	942107	
24. Sikar	31198	16125	8590	3326	538	1.72	974728	
25. Sirohi	10522	7199	1548	1548	235	2.23	657162	
26. Tonk	11234	8204	462	603	329	2.93	607800	
27. Udaipur	75734	52747	8195	4738	1744	2.30	2146151	

(x) For institutions under control of Medical Department.

Source - Directorate of Medical and Health Services, Rajasthan.

## 8. Health

8.4 OUT-DOOR PATIENT TREATED IN GOVERNMENT MEDICAL INSTITUTIONS BY CAUSES +  
(Modern Medicine)

(Number)

Diseases 1	Year				
	1983 2	1984 3	1985 4	1986 5	1987 6
1. Tuberculosis	320386	329987	341299	380294	403990
2. Other infective Parastitic diseases	212271	192194	2689685	2658771	2902200
3. Malignant neoplasm	43258	43341	64978	61048	61160
4. Benign Neoplasm of unspecified nature	3197	6159	8858	10299	6603
5. Allergic endocrine system, metabolic and nutritional diseases	622575	694986	294346	478802	502458
6. Mental psychoneurotic and peronality disorders	91083	95886	154947	138180	131525
7. Diseases of the nervous system and sense organs	2554538	2495730	1324227	2183515	2348575
8. Diseases of the circulatory system	237077	249296	339649	437351	518795
9. Diseases of the Respiratory system	4512412	4377255	3625688	4479772	5239083
10. Diseases of the digestive system	3644646	2425034	1657343	1537150	1803548
11. Diseases of the breast	32325	26914	N.A.	-	-
12. Diseases of the genito-urinary system	373831	309623	449881	401591	520635
13. Pregnancy, child birth and the puerperium	219095	180832	430428	372680	478124
14. Diseases of the skin and musculoskeletal system	3045853	2766952	2842587	2633299	2625585
15. Congenital Malformations	6502	4299	18111	6672	9378
16. Diseases of early intancy	6497	5627	22450	18900	20067
17. Un-defined and unknown diseases	3815527	4576763	8444307	5880055	4799886
18. Head injuries	2488	2153	10636	6454	9327
19. Fractures (other than of skull)	88590	86591	173894	78588	190724
20. Other injuries and effects of accidents and violence	17300	270314	1893971	2920381	3015989
21. Others Miscellaneous diseases and complaints	8094780	7564430	2177328	2573336	2890813
<b>TOTAL</b>	<b>27294230</b>	<b>26705066</b>	<b>26967653</b>	<b>27257138</b>	<b>28478465</b>

+ For institutions under control of Medical Department.

Source-Directorate of Medical and Health Services, Rajasthan.

## 8. Health

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

(Number)

Diseases 1	YEAR				
	1983 2	1984 3	1985 4	1986 5	1987 6
1.Tuberculosis	37600	37896	36687	34615	50015
2.Other infective parasitic diseases	10369	8509	80237	68835	78544
3.Malignant neoplansm	3422	4915	8438	7189	6914
4.Benign neoplasms of unspecified nature	762	674	1559	388	1349
5.Allergic endocrine system,metabolic and nutritional diseases	8129	9426	7113	10620	11059
6.Mental psychoneurotic and personality disorders	9033	10864	14290	12991	16182
7.Diseases of the nervous system and sense organs	29008	36158	26598	27073	32506
8.Diseases of the circulatory system	25323	24777	34363	31812	30527
9.Diseases of the respiratory system	73575	78641	77539	84026	113549
10.Diseases of the digestive system	61854	56943	43233	44395	45358
11.Diseases of the breast	4301	1609	N.A.	-	-
12.Diseases of the gentio-urinary system	26934	27326	31797	36161	43984
13.Pregnancy, child birth and the puerperium	85705	96136	130563	134641	167713
14.Diseases of the skin and Musculosketal system	18218	20804	22551	18026	18890
15.Congenital malformations	2569	1840	5285	1187	1441
16.Diseases of early infancy	5931	3180	12061	10070	10675
17.Un-defined and unknown diseases	175577	191168	173132	167618	126164
18.Head injuries	535	769	2011	1196	2196
19.Fractures (other than of skull)	15777	19519	18050	16819	24158
20.Other injures and effects of accidents and violence	9592	12358	68008	62341	74931
21.Other Miscellaneous diseases & complaints	163226	152965	58398	61240	73126
<b>TOTAL</b>	<b>767390</b>	<b>796477</b>	<b>852322</b>	<b>832243</b>	<b>929281</b>

@ For institutions under control of Medical department.

Source: Directorate of Medical and Health Services, Rajasthan.

## 8. Health

8.6 (A) GOVERNMENT AYURVEDIC AND UNANI INSTITUTIONS AND BEDS +  
(1989-90)

Year / District 1	Hospitals 2	Beds(x) 3	(Number)
			Dispensaries@ 4
1985-86	54	918	3147
1986-87	54	918	3169
1987-88	76	1118	3147
1988-89	76	1118	3352
1989-90	76	1168	3552
District (1989-90)			
1. Ajmer	5	348	132
2. Alwar	2	13	179
3. Banswara	2	15	111
4. Barmer	-	-	90
5. Bharatpur	1	10	129
6. Bhilwara	5	40	181
7. Bikaner	1	10	97
8. Bundi	1	10	64
9. Chittorgarh	3	26	123
10. Churu	5	37	124
11. Dholpur	2	10	51
12. Dungarpur	3	25	113
13. Ganganagar	3	22	173
14. Jaipur	6	198	376
15. Jaisalmer	1	5	33
16. Jalore	2	13	66
17. Jhalawar	1	7	76
18. Jhunjhunu	2	15	153
19. Jodhpur	4	34	123
20. Kota	1	10	114
21. Nagaur	5	24	152
22. Pali	5	33	128
22. Sawai Madhopur	3	17	186
24. Sikar	4	40	151
25. Sirohi	2	15	58
26. Tonk	2	10	99
27. Udaipur	5	181	270

+ Includes Homoeopathic also.

Source - Directorate of Ayurved, Rajasthan.

@ Includes Mobile Dispensaries also.

X Includes beds in Ayurvedic Colleges at Jaipur, Udaipur and Mobile units also.

## 8. Health

8.6 (B) GOVERNMENT AYURVEDIC AND UNANI INSTITUTIONS AND BEDS +  
1990-91 )

Year / District 1	Hospitals 2	Bcds(x) 3	(Number)
			Dispensaries@ 4
1990-91	76	1324	3577
<b>District (1990-91)</b>			
1. Ajmer	5	348	134
2. Alwar	2	20	179
3. Banswara	2	15	113
4. Barmer	-	-	91
5. Bharatpur	1	15	130
6. Bhilwara	5	40	182
7. Bikaner	1	20	97
8. Bundi	1	10	65
9. Chittorgarh	3	26	124
10. Churu	5	37	125
11. Dholpur	2	10	52
12. Dungarpur	3	30	115
13. Ganganagar	3	22	173
14. Jaipur	6	252	376
15. Jaisalmer	1	5	33
16. Jalore	2	23	67
17. Jhalawar	1	7	76
18. Jhunjhunu	2	15	153
19. Jodhpur	4	39	124
20. Kota	1	20	117
21. Nagaur	5	24	153
22. Pali	5	33	130
22. Sawai Madhopur	3	17	187
24. Sikar	4	40	151
25. Sirohi	2	15	58
26. Tonk	2	10	100
27. Udaipur	5	231	272

+ Includes Homeopathic also.

@ Includes Mobile Dispensaries also.

(s) Includes beds in Ayurvedic colleges at Jaipur, Udaipur and Mobile Units also.

Source-Directorate of Ayurved, Rajasthan.

## 8.7 MEDICAL PERSONNEL IN GOVERNMENT AYURVEDIC INSTITUTIONS

(Number)

Year 1	Vaidyas/Hakims 2	Compounders/Nurses 3
1986-87	3355	3301
1987-88	3401	3306
1988-89	3535	3322
1989-90	3777	3696
1990-91	3947	3720

Source - Directorate of Ayurved, Rajasthan.

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

(No.in lakhs)

Year 1	Patient treated 2
1986-87	458.58
1987-88	464.51
1988-89	426.25
1989-90	421.20
1990-91	409.00

\* Includes Homopathic also.

Source- Directorate of Ayurved, Rajasthan

## 8. Health

**8.9 (A) IN PATIENT BEDS (1989-90)**  
**(Modern Medicine)**

Year/District	Beds in Hospitals under control of Medical Department								(Number)
	T.B.	Leprosy	Mental	Isolation	Maternity	E.N.T.	Pediatric	Eye	
1	2	3	4	5	6	7	8	9	
1985-86	1475	115	457	259	1631	188	773	599	
1986-87	1475	115	457	284	2601	190	857	713	
1987-88	1475	115	457	284	2601	190	857	713	
1988-89	1475	115	457	284	2601	190	857	713	
1989-90	1475	115	457	284	2601	190	857	713	
District(1989-90)									
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	-	10	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	
22. Sawai Madhopur	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. Health

**8.9 (A) IN PATIENT BEDS (1989-90)**  
**(Modern Medicine)**

Year/District	Beds in Hospital under control of Medical Department						Beds in Hospitals of other Depts.& Private Clinics	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
1985-86	88	3718	500	12100	643	22546	2970	25516
1986-87	94	4976	500	10623	661	23546	2970	26516
1987-88	94	4976	500	10761	691	23714	2970	26684
1988-89	94	7293	500	10857	711	26147	2970	29117
1989-90	94	9574	500	11334	673	28867	2970	31837
District(1989-90)								
1. Ajmer	14	267	-	1057	30	1860	860	2720
2. Alwar	-	368	-	428	23	1058	-	1058
3. Banswara	-	460	-	255	6	798	135	933
4. Barmer	-	348	-	145	24	582	-	582
5. Bharatpur	-	282	-	283	18	781	10	791
6. Bhilwara	-	562	-	504	10	1173	-	1173
7. Bikaner	25	204	-	451	6	1543	177	1720
8. Bundi	-	162	-	135	7	363	26	389
9. Chittorgarh	-	418	-	254	14	792	-	792
10. Churu	-	178	-	309	50	709	150	859
11. Dholpur	-	148	-	66	12	318	-	318
12. Dungarpur	-	357	-	102	-	533	-	533
13. Ganganagar	-	388	-	432	42	970	10	980
14. Jaipur	14	688	500	1899	149	4857	267	5124
15. Jaisalmer	-	90	-	94	6	206	-	206
16. Jalore	-	358	-	103	4	532	-	532
17. Jhalawar	-	192	-	238	8	536	-	536
18. Jhunjhunu	-	300	-	347	83	872	541	1413
19. Jodhpur	25	542	-	877	14	2124	215	2339
20. Kota	-	280	-	693	8	1153	72	1225
21. Nagaur	-	459	-	319	42	1003	15	1018
22. Pali	-	388	-	468	28	994	-	994
22. Sawai Madhopur	-	334	-	260	18	686	29	715
24. Sikar	-	348	-	351	62	987	300	1287
25. Sirohi	-	204	-	175	2	445	74	519
26. Tonk	-	270	-	241	7	613	-	613
27. Udaipur	16	979	-	848	-	2379	89	2468

\* Cannot be assigned to any District as it services whole of the state.

Source: Directorate of Medical and Health Services, Rajasthan.

## 8. Health

**8.9 (B) IN PATIENT BEDS (1990-91)**  
**(Modern Medicine)**

Year/District	Beds in Hospitals under control of Medical Department								(Number)
	T.B.	Leprosy	Mental	Isolation	Maternity	E.N.T.	Pediatric	Eye	
1	2	3	4	5	6	7	8	9	
1990-91	1475	115	457	284	2898	190	857	713	
District(1990-91)									
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	-	16	10	
12. Dungarpur	40	-	-	4	10	-	10	10	
13. Ganganagar	20	-	-	-	72	-	6	10	
14. Jaipur	280	60	280	82	536	37	290	84	
15. Jaisalmer	10	-	-	-	6	-	-	-	
16. Jalore	40	-	-	2	14	-	10	-	
17. Jhalawar	20	-	-	-	66	-	10	2	
18. Jhamjhumu	10	-	-	5	97	-	15	15	
19. Jodhpur	150	55	85	28	330	28	104	64	
20. Kota	30	-	-	-	100	10	30	24	
21. Nagaur	20	-	-	-	83	-	22	58	
22. Pali	20	-	-	-	78	-	-	12	
22. Sawai Madhopur	20	-	-	6	44	-	-	4	
24. Sikar	95	-	-	9	66	-	16	40	
25. Sirohi	15	-	-	3	34	-	8	4	
26. Tonk	40	-	-	-	28	-	14	20	
27. Udaipur	242	-	20	18	170	21	53	66	

**8.9 (B) IN PATIENT BEDS (1990-91)**  
**(Modern Medicine)**

(Number)

Year/District	Beds in Hospital under control of Medical Department						Beds in Hospitals of other Depts & Private Clinics	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
1990-91	94	11566	500	11423	713	31285	2970	34255
<b>District(1990-91)</b>								
1. Ajmer	14	355	-	1021	30	1912	860	2774
2. Alwar	-	528	-	420	23	1210	-	1210
3. Banswara	-	488	-	255	6	826	135	961
4. Barmer	-	384	-	195	24	668	-	668
5. Bharatpur	-	378	-	277	18	871	10	881
6. Bhilwara	-	589	-	496	10	1192	-	1192
7. Bikaner	25	228	-	451	6	1567	177	1744
8. Bundi	-	192	-	135	7	393	26	419
9. Chittorgarh	-	556	-	284	14	960	-	960
10. Churu	-	264	-	314	50	800	150	950
11. Dholpur	-	210	-	58	12	372	-	372
12. Dungarpur	-	405	-	96	-	575	-	575
13. Ganganagar	-	460	-	426	42	1036	10	1046
14. Jaipur	14	772	500	2276	149	5359	267	5626
15. Jaisalmer	-	96	-	94	6	212	-	212
16. Jalore	-	359	-	103	4	533	-	533
17. Jhalawar	-	276	-	232	8	614	-	614
18. Jhunjhunu	-	414	-	287	83	926	541	1467
19. Jodhpur	25	584	-	699	14	2166	215	2381
20. Kota	-	438	-	786	8	1426	72	1498
21. Nagaur	-	531	-	328	42	1084	15	1099
22. Pali	-	472	-	464	60	1106	-	1106
22. Sawai Madhopur	-	494	-	252	18	838	29	867
24. Sikar	-	390	-	337	70	1023	300	1323
25. Sirohi	-	234	-	166	2	466	74	540
26. Tonk	-	318	-	219	7	639	-	639
27. Udaipur	16	1151	-	752	-	2511	89	2600

+ Cannot be assigned to any District, as it services whole of the state.

Source: Directorate of Medical and Health Services, Rajasthan.

## [9] FAMILY WELFARE

This section contains table on progress of family welfare, couples currently and effectively protected under family welfare methods and family welfare centres and sub-centres.

## 9. Family Welfare

**9.1 (A) PROGRESS OF FAMILY WELFARE  
(1989-90)**

District/Year	Sterilization			I.U.C.D.	C.C.users	Oral pill users	(Numbers) Total Accepted		
	Vasectomy	Tubectomy	Total						
1	2	3	4	5	6	7	8		
1985-86	19101	248764	267865	95632	177984	13564	555050		
1986-87	23336	201544	224880	126094	240247	35582	626803		
1987-88	29073	165406	124479	140055	298022	44181	676737		
1988-89	13009	94363	107372	173026	428740	46233	755371		
1989-90	4211	118424	122635	191723	445700	66647	826705		
<b>District (1989-90)</b>									
1. Ajmer	279	4618	4897	10262	20259	3747	39165		
2. Alwar	151	6963	7114	5217	18008	1926	32265		
3. Banswara	40	2272	2312	5597	14090	1904	23903		
4. Barmer	35	811	846	6680	12226	2066	21818		
5. Bharatpur	49	4129	4178	8433	19509	2009	34129		
6. Bhilwara	205	3354	3559	8242	16494	2907	31202		
7. Bikaner	100	3583	3683	5061	11296	2214	22254		
8. Bundi	11	1702	1713	3767	10529	1436	17445		
9. Chittorgarh	337	3231	3568	6936	13395	2239	26138		
10. Churu	178	3620	3798	3866	11719	1624	21007		
11. Dholpur	21	977	998	3642	7807	1243	13690		
12. Dungarpur	282	1640	1922	4811	9197	1519	17449		
13. Ganganagar	213	11513	11726	10963	23883	3311	49883		
14. Jaipur	293	15806	16099	11095	34903	4786	66883		
15. Jaisalmer	15	433	448	737	2380	589	4154		
16. Jalore	50	987	1037	4859	10336	1621	17853		
17. Jhalawar	161	2780	2941	5407	11481	2440	22269		
18. Jhunjhunu	224	7523	7747	5179	22433	2157	37516		
19. Jodhpur	526	4582	5108	11191	19526	3892	39717		
20. Kota	171	7620	7791	12614	24963	3239	48607		
21. Nagaur	53	6604	6657	8827	24761	4798	45043		
22. Pali	64	3611	3675	9292	17585	3063	33615		
23. S.Madhopur	42	4436	4478	6533	18794	2054	31859		
24. Sikar	93	6009	6102	5991	17007	2511	31611		
25. Sirohi	77	861	938	4324	7257	963	13482		
26. Tonk	55	2302	2357	7077	17175	2635	29244		
27. Udaipur	486	6457	6943	15120	28687	3754	54504		

Source: Directorate of Medical, Health and Family Welfare, Rajasthan.

## 9. Family Welfare

**9.1 (B) PROGRESS OF FAMILY WELFARE**  
**(1990-91)**

(Numbers)

Year/District	Sterilization			I.U.C.D.	C.C.users	oral pill users	Total Accepted								
	Vasectomy	Tubectomy	Total					1	2	3	4	5	6	7	8
1990-91	4611	143819	148430	180855	306884	60177	696346								
<b>District(1990-91)</b>															
1. Ajmer	855	6728	7583	9480	17713	2886	37662								
2. Alwar	196	10085	10281	8060	15787	3571	37699								
3. Banswara	91	3619	3710	5846	6880	1364	17800								
4. Barmer	45	989	1034	5814	6424	1500	14772								
5. Bharatpur	26	4211	4237	6156	14818	2101	27312								
6. Bhilwara	116	3974	4090	9319	9741	2378	25528								
7. Bikaner	84	4440	4524	4655	7078	1990	18247								
8. Bundi	17	2705	2722	3884	6353	1174	14133								
9. Chittorgarh	432	4655	5087	7388	13798	2621	28894								
10. Churu	272	5743	6015	3691	10785	1823	22314								
11. Dholpur	16	1526	1542	3532	5166	842	11082								
12. Dungarpur	1034	3116	4150	4294	6904	1218	16566								
13. Ganganagar	151	13259	13410	11163	10222	2583	37378								
14. Jaipur	219	16859	17078	10948	25865	4336	58227								
15. Jaisalmer	36	1211	1247	1391	2985	494	6117								
16. Jalore	19	1702	1721	4890	7981	1526	16128								
17. Jhalawar	49	2723	2792	5862	6037	2037	16708								
18. Jhunjhunu	170	8350	8520	4551	21399	2436	36906								
19. Jodhpur	95	4760	4855	5514	12072	2606	25047								
20. Kota	146	7735	7881	11342	14082	3269	36574								
21. Nagaur	49	7596	7645	7317	6645	2452	24059								
22. Pali	57	3777	3834	9264	9618	2998	25714								
23. S. Madhopur	33	5247	5280	5753	13787	2147	26967								
24. Sikar	103	7892	7995	6541	15202	2350	32088								
25. Sirohi	40	1244	1284	4187	7258	1176	13905								
26. Tonk	28	2377	2405	5751	6163	1856	16175								
27. Udaipur	232	7296	7528	14262	26121	4433	52344								

Source- Directorate of Medical, Health and Family Welfare, Rajasthan.

## 9. Family Welfare

## 9.2 (A) DISTRICT WISE COUPLE PROTECTION RATE BY VARIOUS METHODS AS ON 31.3.1990

Districts 1	Eligible Couples as on 31.3.90 in '000' 2	Sterilisation		I.U.D.	
		Couples Protected		Couples currently Protected	
		No. 3	% age 4	No. 5	%age 6
1. Ajmer	318	82438	25.9	17460	5.5
2. Alwar	391	88085	22.5	10132	2.6
3. Banswara	196	51802	26.4	10725	5.5
4. Barmer	247	26051	10.5	8418	3.4
5. Bharatpur	417	74010	17.7	22212	5.3
6. Bhilwara	289	65136	22.5	13963	4.8
7. Bikaner	188	48014	25.5	8839	4.7
8. Bundi	129	23376	18.1	6115	4.7
9. Chittorgarh	272	51553	19.0	12542	4.6
10. Churu	261	60065	23.0	7665	2.9
11. Dungarpur	151	40622	26.9	7627	5.1
12. Ganganagar	448	140378	31.3	20271	4.5
13. Jaipur	755	180251	23.9	21527	2.9
14. Jalore	199	37637	18.9	7785	3.9
15. Jaisalmer	53	6133	11.6	1329	2.5
16. Jhalawar	173	38307	22.1	8825	5.1
17. Jhunjhunu	268	75442	28.1	8490	3.2
18. Jodhpur	368	65101	17.7	19180	5.2
19. Kota	345	72690	21.1	21058	6.1
20. Nagaur	360	68947	19.2	16913	4.7
21. Pali	281	50860	18.1	16221	5.8
22. S.Madhopur	340	58446	17.2	11710	3.4
23. Sikar	304	65287	21.5	10765	3.5
24. Sirohi	120	22910	19.1	7922	6.6
25. Tonk	173	31603	18.3	10742	6.2
26. Udaipur	520	102972	19.8	23679	4.6
Rajasthan	7566	1628116	21.5	332115	4.4

Note : Figures of District Dholpur have been included in the District Bharatpur.

## 9. Family Welfare

## 9.2 (A) DISTRICT WISE COUPLE PROTECTION RATE BY VARIOUS METHODS AS ON 31.3.1990

Districts	I.U.D.		C.C. Users			
	Couples effectively protected		Couples currently protected		Couples effectively protected	
	No.	%age	No.	%age	No.	%age
1	7	8	9	10	11	12
1. Ajmer	16587	5.2	20259	6.4	70129	3.2
2. Alwar	9625	2.5	18008	4.6	9004	2.3
3. Banswara	10189	5.2	14090	7.2	7045	3.6
4. Barmer	7997	3.2	12226	4.9	6113	2.5
5. Bharatpur	21101	5.1	27291	6.5	13645	3.3
6. Bhilwara	13265	4.6	16493	5.7	8246	2.9
7. Bikaner	8397	4.5	11296	6.0	5648	3.0
8. Bundi	5809	4.5	10529	8.2	5264	4.1
9. Chittorgarh	11915	4.4	13395	4.9	6697	2.5
10. Churu	7282	2.8	11719	4.5	5859	2.3
11. Dungarpur	7246	4.8	9197	6.1	4598	3.1
12. Ganganagar	19257	4.3	23883	5.3	11941	2.7
13. Jaipur	20451	2.7	34903	4.6	17451	2.3
14. Jalore	7396	3.7	10336	5.2	5168	2.6
15. Jaisalmer	1263	2.4	2380	4.5	1190	2.2
16. Jhalawar	8384	4.8	11481	6.6	5740	3.3
17. Jhunjhunu	8065	3.0	22433	8.4	11216	4.2
18. Jodhpur	18221	5.0	19526	5.3	9763	2.7
19. Kota	20005	5.8	24963	7.2	12481	3.6
20. Nagaur	16067	4.5	24761	6.9	12380	3.5
21. Pali	15410	5.5	17585	6.3	8792	3.2
22. S.Madhopur	11124	3.3	18794	5.5	9397	2.8
23. Sikar	10227	3.4	17007	5.6	8503	2.8
24. Sirohi	7526	6.3	7257	6.0	3628	3.0
25. Tonk	10205	5.9	17175	9.9	8587	5.0
26. Udaipur	22495	4.3	28687	5.5	14343	2.8
Rajasthan	315509	4.2	445674	5.9	222828	2.9

## 9. Family Welfare

## 9.2 (A) DISTRICTWISE COUPLE PROTECTION RATE BY VARIOUS METHODS AS ON 31.3.1990

Districts	O.P. Users		All Methods			%age of effectively protected as on 31.3.89	
	Couples Protected No.	% age of Protection	Couples currently Protected No.	%age of currently protection	Couples effectively protected No.		
1	13	14	15	16	17	18	19
1. Ajmer	3747	1.2	123904	39.0	112901	35.5	34.8
2. Alwar	1926	0.5	118151	30.2	108640	27.8	27.5
3. Banswara	1904	1.0	78521	40.1	70940	36.2	35.7
4. Barmer	2066	0.8	48761	19.7	42227	17.1	15.4
5. Bharatpur	3252	0.8	126765	30.4	112008	26.9	26.7
6. Bhilwara	2907	1.0	98499	34.1	89554	31.0	30.3
7. Bikaner	2214	1.2	70363	37.4	64273	34.2	35.4
Bundi	1436	1.1	41456	32.1	35885	27.8	26.8
9. Chittorgarh	2239	0.8	79729	29.3	72404	26.6	26.2
10. Churu	1624	0.8	81073	31.1	74830	28.7	29.0
11. Dungarpur	1519	1.0	58965	39.0	53985	35.8	35.4
12. Ganganagar	3311	0.7	187843	41.9	174887	39.0	39.1
13. Jaipur	4786	0.6	241467	32.0	222939	29.5	29.0
14. Jalore	1621	0.8	57379	28.8	51822	26.0	25.4
15. Jaisalmer	589	1.1	10431	19.7	9175	17.3	19.8
16. Jhalawar	2440	1.4	61053	35.3	54871	31.7	30.7
17. Jhunjhunu	2157	0.8	108522	40.5	96880	36.1	34.3
18. Jodhpur	3893	1.1	107700	29.3	96978	26.4	26.2
19. Kota	3239	0.9	121950	35.3	108415	31.4	29.5
20. Nagaur	4798	1.3	115419	32.1	102192	28.4	
21. Pali	3063	1.1	87729	31.2	78125	27.0	
22. S.Madhopur	2054	0.6	91004	26.8	81021		
23. Sikar	2511	0.8	95570	31.4	86528		
24 Sirohi	963	0.8	39052	32.5	35027		
25. Tonk	2635	1.5	62155	35.9	53030		
26. Udaipur	3754	0.7	159092	30.6	143564		
Rajasthan	66648	0.9	2472553	32.7	2233101		

Source: Directorate of Medical &amp; Health Services

Note : Figures of District Dholpur have been included in the District Bharatpur.

## 9. Family Welfare

## 9.2 (B) DISTRICT WISE COUPLE PROTECTION RATE BY VARIOUS METHODS AS ON 31.3.1991

Districts 1	Eligible Couples as on 31.3.91 in '000' 2	Sterilisation		I.U.D.	
		Couples Protected		Couples currently Protected	
		No. 3	% age 4	No. 5	%age 6
1. Ajmer	302	84471	32.0	18585	6.2
2. Alwar	400	92809	23.2	12863	3.2
3. Banswara	202	52247	25.9	11437	5.7
4. Barmer	251	25539	10.2	9970	4.0
5. Bharatpur	288	57202	19.9	14643	5.1
6. Bhilwara	278	64960	23.4	16274	5.9
7. Bikaner	212	50459	23.8	9289	4.4
8. Bundi	134	24596	18.4	6969	5.2
9. Chittorgarh	259	53319	20.6	13821	5.3
10. churu	269	62261	23.1	7779	2.9
11. Dholpur	131	17703	13.5	7080	5.4
12. Dungarpur	153	40689	26.6	8246	5.4
13. Ganganagar	458	144875	31.6	21705	4.7
14. Jaipur	826	185495	22.5	22322	2.7
15. Jalore	200	37243	18.6	8825	4.4
16. Jaisalmer	60	7033	11.7	1957	3.3
17. Jhalawar	167	38623	23.1	10266	6.1
18. Jhunjhunu	274	79264	28.9	8990	3.3
19. Jodhpur	372	65343	17.6	16638	4.4
	355	75687	21.3	22348	6.3
	374	72392	19.4	16488	4.4
	360	51372	19.8	17639	6.8
	342	60257	17.6	11972	3.5
	321	69142	215	12027	3.7
	114	22665	19.9	8341	7.3
	170	32104	18.9	11371	6.7
	505	103759	20.5	26347	5.2
	7677	1671509	21.8	353982	4.6

## 9. Family Welfare

## 9.2 (B) DISTRICT WISE COUPLE PROTECTION RATE BY VARIOUS METHODS AS ON 31.3.1991

Districts	I.U.D.		C.C. Users		C.C. Users	
	Couples effectively protected		Couples currently protected		Couples effectively protected	
	No.	%age	No.	%age	No.	%age
1	7	8	9	10	11	12
1. Ajmer	17656	5.8	17713	5.9	8856	2.9
2. Alwar	12220	3.1	15787	3.9	7893	2.0
3. Banswara	10865	5.4	6380	3.4	3440	1.7
4. Barmer	9471	3.8	6424	2.6	3212	1.3
5. Bharatpur	13911	4.8	14818	5.1	7409	2.6
6. Bhilwara	15460	5.6	9741	3.5	4870	1.8
7. Bikaner	8825	4.2	7078	3.3	3539	1.7
8. Bundi	6621	4.9	6353	4.7	3176	2.4
9. Chittorgarh	13130	5.1	13798	5.3	6899	2.7
10. Churu	7390	2.7	10785	4.0	5392	2.0
11. Dholpur	6726	5.1	5166	3.9	2583	2.0
12. Dungarpur	7834	5.1	6404	4.5	3452	2.3
13. Ganganagar	20620	4.5	10222	2.2	5111	1.1
14. Jaipur	21196	2.6	25865	3.1	12932	1.6
15. Jalore	8384	4.2	7981	4.0	3990	2.0
16. Jaisalmer	1859	3.1	2985	5.0	1492	2.5
17. Jhalawar	9753	5.8	6037	3.6	3018	1.8
18. Jhunjhunu	8540	3.1	21399	7.8	10699	3.9
19. Jodhpur	15616	4.2	12072	3.2	6036	1.6
20. Kota	21231	6.0	14082	4.0	7041	2.0
21. Nagaur	15664	4.2	6645	1.8	3322	0.9
22. Pali	16757	6.4	9618	3.7	4809	1.8
23. S.Madhopur	11373	3.3	13787	4.0	6893	2.0
24. Sikar	11426	3.6	15202	4.7	7601	2.4
25 Sirohi	7924	7.0	7258	6.4	3629	3.2
26. Tonk	10802	6.4	6163	3.6	3081	1.8
27. Udaipur	25030	5.0	26121	5.2	13060	2.6
Rajasthan	336284	4.4	306884	4.0	153435	2.0

## 10. Social Welfare Services

## 9.2 (B) DISTRICT WISE COUPLE PROTECTION RATE BY VARIOUS METHODS AS ON 31.3.1991

Districts	O.P. Users		All Methods				%age of couple effectively protected as on 31.3.90
	Couples Protected No.	% age of Protection	Couples currently Protected No.	%age of currently protection	Couples effectively protected No.	%age of effectively protection	
1	13	14	15	16	17	18	19
1. Ajmer	2886	1.0	123655	40.9	113869	37.7	35.5
2. Alwar	3571	0.9	125030	31.3	116493	29.1	27.8
3. Banswara	1364	0.7	71928	35.6	67916	33.6	36.2
4. Barmer	1500	0.6	13433	17.3	39722	15.8	17.1
5. Bharatpur	2101	0.7	38764	30.8	80623	28.0	26.9
6. Bhilwara	2378	0.9	93253	33.6	87668	31.5	31.0
7. Bikaner	1990	0.9	68816	32.5	64813	30.6	34.2
8. Bundi	1174	0.9	39092	29.2	35567	26.5	27.8
9. Chittorgarh	2621	1.0	83559	32.3	75969	29.3	26.6
10. churu	1823	0.7	82648	30.7	76866	28.6	28.7
11. Dholpur	842	0.6	30791	23.5	27854	21.3	-
12. Dungarpur	1218	0.8	57057	37.3	53193	34.8	35.8
13. Ganganagar	2583	0.6	179385	39.2	173189	27.8	39.0
14. Jaipur	4336	0.5	238008	28.8	223959	27.1	29.5
15. Jalore	1536	0.8	55585	27.8	31153	15.6	26.0
16. Jaisalmer	494	0.8	12469	20.8	10878	18.1	17.3
17. Jhalawar	2037	1.2	56963	34.1	53431	22.0	31.7
18. Jhunjhunu	2436	0.9	112089	40.9	100939	26.8	36.1
19. Jodhpur	2606	0.7	96459	25.9	89601	24.1	26.4
20. Kota	3269	0.9	115386	32.5	107228	30.2	31.4
21. Nagaur	2452	0.7	97977	26.2	93830	25.1	28.4
22. Pali	2998	1.2	81627	31.4	75936	29.2	27.8
23. S.Madhopur	2147	0.6	88163	25.8	80670	23.6	23.8
24. Sikar	2350	0.7	93721	30.8	90519	28.2	28.5
25. Sirohi	1176	1.0	39440	34.6	35394	31.0	29.2
26. Tonk	1856	1.1	51494	30.3	47843	28.1	30.7
27. Udaipur	4433	0.9	160660	31.8	146282	29.0	27.6
Rajasthan	60177	0.8	2392552	31.2	2221405	28.9	29.5

Source: Directorate of Medical, Health &amp; Family Welfare, Rajasthan.

## 9. Family Welfare

**9.3 (A) FAMILY WELFARE CENTRES AND SUB-CENTRES  
(1989-90)**

(Number)

Year/District	Family Welfare Centres		Sub-Centres		
	Urban	Rural	Under Health Dep't.	Under Family Welfare & UNFPA	Total
1	2	3	4	5	6
1985-86	158	232	1212	3080	4292
1986-87	75	232	1212	3580	4792
1987-88	75	232	1212	3580	4792
1988-89	75	232	1212	5280	6492
1989-90	75	232	1212	6788	8000
District (1989-90)					
1. Ajmer	4	8	46	174	220
2. Alwar	1	14	70	271	341
3. Banswara	-	8	30	247	277
4. Barmer	1	8	40	286	326
5. Bharatpur	1	9	52	222	274
6. Bhilwara	1	11	50	281	331
7. Bikaner	3	4	18	148	166
8. Bundi	1	4	22	100	122
9. Chittorgarh	1	12	42	249	291
10. churu	6	7	33	195	228
11. Dholpur	2	4	23	111	134
12. Dungarpur	-	5	30	224	254
13. Ganganagar	5	9	78	343	421
14. Jaipur	13	17	110	429	539
15. Jaisalmer	-	3	9	65	74
16. Jalore	-	7	36	232	268
17. Jhalawar	-	6	32	128	160
18. Jhunjhunu	5	8	45	243	288
19. Jodhpur	6	9	42	378	420
20. Kota	4	11	42	240	282
21. Nagaur	2	11	67	413	480
22. Pali	4	10	46	342	388
23. S.Madhopur	3	10	65	286	351
24. Sikar	5	8	54	310	364
25. Sirohi	2	5	16	156	172
26. Tonk	2	6	30	176	206
27. Udaipur	3	18	84	539	623

Source- Directorate of Medical, Health and Family Welfare, Rajasthan.

## 9. Family Welfare

9.3 (B) FAMILY WELFARE CENTRES AND SUB-CENTRES  
(1990-91)

(Number)

Year/District	Family Welfare Centres		Sub-Centres		
	Urban	Rural	Under Health Deptt.	Under Family Welfare & UNFPA	Total
1	2	3	4	5	6
1990-91	75	232	1212	6788	8000
District (1990-91)					
1. Ajmer	4	8	46	174	220
2. Alwar	1	14	70	271	341
3. Banswara	-	8	30	247	277
4. Barmer	1	8	40	286	326
5. Bharatpur	1	9	52	222	274
6. Bhilwara	1	11	50	281	331
7. Bikaner	3	4	18	148	166
8. Bundi	1	4	22	100	122
9. Chittorgarh	1	12	42	249	291
10. churu	6	7	33	195	228
11. Dholpur	2	4	23	111	134
12. Dungarpur	-	5	30	224	254
13. Ganganagar	5	9	78	343	421
14. Jaipur	13	17	110	429	539
15. Jaisalmer	-	3	9	65	74
16. Jalore	-	7	36	232	268
17. Jhalawar	-	6	32	128	160
18. Jhunjhunu	5	8	45	243	288
19. Jodhpur	6	9	42	378	420
20. Kota	4	11	42	240	282
21. Nagaur	2	11	67	413	480
22. Pali	4	10	46	342	388
23. S.Madhopur	3	10	65	286	351
24. Sikar	5	8	54	310	364
25. Sirohi	2	5	16	156	172
26. Tonk	2	6	30	176	206
27. Udaipur	3	18	84	539	623

## 9. Family Welfare

**9.4 (A) TOWNS/VILLAGES COVERED UNDER WATER SUPPLY SCHEME  
(1989-90)**

(Number)

Year/District	Towns/Villages, as per 1981 Census				Towns/Villages Covered upto March , 90			
	Towns	Villages			Towns	Villages		
		Problematic	Non - Problematic	Total		Problematic	Non-Problematic	Total
1	2	3	4	5	6	7	8	9
1985-86	201	32530	2438	34968	201	21992	2282	24274
1986-87	201	32530	2438	34968	201	23863	2438	26301
1987-88	201	32530	2438	34968	201	26273	2438	28711
1988-89	201	32530	2438	34968	201	28485	2438	30923
1989-90	201	32530	2438	34968	201	30087	2438	32525
District(1989-90)								
1. Ajmer	8	850	73	923	8	850	73	923
2. Alwar	5	1763	129	1892	5	1685	129	1814
3. Banswara	2	1445	-	1445	2	1441	-	1441
4. Barmer	3	835	18	853	3	833	18	851
5. Bharatpur	8	1219	109	1328	8	1169	109	1278
6. Bhilwara	6	1281	231	1512	6	1281	231	1512
7. Bikaner	6	569	2	571	6	550	2	552
8. Bundi	5	591	134	725	5	590	134	724
9. Chittorgarh	8	1923	221	2144	8	1463	221	1684
10. churu	11	829	26	855	11	767	26	793
11. Dholpur	4	389	149	538	4	389	149	538
12. Dungarpur	2	832	-	832	2	832	-	832
13. Ganganagar	16	3822	64	3866	16	2644	64	2708
14. Jaipur	18	2584	122	2706	18	2428	122	2550
15. Jaisalmer	2	462	-	462	2	456	-	456
16. Jalore	4	511	91	602	4	511	91	602
17. Jhalawar	6	1299	145	1444	6	1230	145	1375
18. Jhunjhunu	14	688	1	689	14	688	1	689
19. Jodhpur	4	688	17	705	4	688	17	705
20. Kota	11	1699	202	1901	11	1464	202	1666
21. Nagaur	10	1222	11	1223	10	1210	11	1221
22. Pali	12	684	134	818	12	684	134	818
23. S.Madhopur	7	1376	158	1534	7	1367	158	1525
24. Sikar	9	690	123	813	9	690	123	813
25. Sirohi	5	369	64	433	5	369	64	433
26. Tonk	6	872	145	1017	6	776	145	921
27. Udaipur	9	3048	69	3117	9	3032	69	3101

## 9. Family Welfare

**9.4 (B) TOWNS/VILLAGES COVERED UNDER WATER SUPPLY SCHEME  
(1990-91)**

(Number)

Year/District	Towns/Villages as per 1981 Census				Towns/Villages Covered upto March , 91			
	Towns	Villages			Towns	Villages		
		Problematic	Non- Problematic	Total		Problematic	Non- Problematic	Total
1	2	3	4	5	6	7	8	9
1990-91	201	32530	2438	34968	201	31192	2438	33630
District(1990-91)								
1. Ajmer	8	850	73	923	8	850	73	923
2. Alwar	5	1763	129	1892	5	1730	129	1859
3. Banswara	2	1445	-	1445	2	1441	-	1441
4. Barmer	3	835	18	853	3	833	18	851
5. Bharatpur	8	1219	109	1328	8	1210	109	1319
6. Bhilwara	6	1281	231	1512	6	1281	231	1512
7. Bikaner	6	569	2	571	6	550	2	552
8. Bundi	5	591	134	725	5	590	134	724
9. Chittorgarh	8	1923	221	2144	8	1824	221	2045
10. churu	11	829	26	855	11	777	26	803
11. Dholpur	4	389	149	538	4	389	149	538
12. Dungarpur	2	832	-	832	2	832	-	832
13. Ganganagar	16	3822	64	3866	16	2865	64	2929
14. Jaipur	18	2584	122	2706	18	2503	122	2625
15. Jaisalmer	2	462	-	462	2	462	-	462
16. Jalore	4	511	91	602	4	511	91	602
17. Jhalawar	6	1299	145	1444	6	1273	145	1418
18. Jhunjhunu	14	688	1	689	14	688	1	689
19. Jodhpur	4	688	17	705	4	688	17	705
20. Kota	11	1699	202	1901	11	1661	202	1863
21. Nagaur	10	1222	11	1223	10	1211	11	1222
22. Pali	12	684	134	818	12	684	134	818
23. S.Madhopur	7	1376	158	1534	7	1367	158	1525
24. Sikar	9	690	123	813	9	690	123	813
25. Sirohi	5	369	64	433	5	369	64	433
26. Tonk	6	872	145	1017	6	872	145	1017
27. Udaipur	9	3048	69	3117	9	3041	69	3110

**[10] SOCIAL WELFARE SERVICES**

This section presents data relating to Scholars, hostels, scholarships, un-employment allowance to scheduled castes & scheduled tribes.

## 10. Social Welfare Services

## 10.1 (A) SCHOLARS, HOSTELS &amp; SCHOLARSHIPS FOR SCHEDULED CASTES &amp; SCHEDULED TRIBES (1989-90)

Year/District	No. of Scholars				No. of Hostels	Scholarships (Rs. in Lakhs)	
	SC	ST	Other	Total		Pre-Matric	Post-Matric
1	2	3	4	5	6	7	8
1985-86	5922	4850	986	11758	323	539.14	253.17
1986-87	4982	5790	2271	13043	341	553.67	245.82
1987-88	4982	5790	2271	13043	341	676.64	254.45
1988-89	5442	6125	2411	13978	378	666.17	245.11
1989-90	5567	6225	2471	14263	389	727.93	346.84
District(1989-90)							
1. Ajmer	165	75	140	380	11	23.19	19.66
2. Alwar	170	190	75	435	13	47.80	18.16
3. Banswara	-	1205	-	1205	29	29.45	7.06
4. Barmer	470	120	55	645	13	12.85	2.55
5. Bharatpur	220	-	145	365	11	31.70	12.72
6. Bhilwara	425	85	146	656	19	13.33	7.34
7. Bikaner	250	-	75	325	10	5.92	5.87
8. Bundi	120	100	145	365	10	14.59	6.79
9. Chittorgarh	110	430	50	590	17	15.32	4.46
10. churu	165	-	50	215	5	9.80	5.05
11. Dholpur	120	-	25	145	5	9.78	7.24
12. Dungarpur	-	1110	25	1135	32	20.67	10.76
13. Ganganagar	317	-	220	537	17	32.04	4.37
14. Jaipur	530	165	250	945	29	94.41	82.68
15. Jaisalmer	270	40	-	310	8	3.53	1.05
16. Jalore	75	85	50	210	6	6.88	1.78
17. Jhalawar	45	40	95	180	5	12.29	5.52
18. Jhunjhunu	100	-	75	175	6	24.52	9.86
19. Jodhpur	550	-	125	675	18	15.75	15.15
20. Kota	370	250	140	760	20	35.45	15.65
21. Nagaur	170	-	100	270	8	13.86	4.05
22. Pali	220	135	210	565	13	16.26	5.98
23. S.Madhopur	100	340	50	490	14	80.09	40.15
24. Sikar	25	80	75	180	6	21.56	14.61
25. Sirohi	190	235	25	450	13	7.74	4.01
26. Tonk	95	110	50	255	6	17.02	14.41
27. Udaipur	295	1430	75	1800	45	36.89	17.76
Other	-	-	-	-	-	75.24	2.15

Source- Directorate of Social Welfare, Rajasthan.

## 10. Social Welfare Services

## 10.1 (B) SCHOLARS, HOSTELS &amp; SCHOLARSHIPS FOR SCHEDULED CASTES &amp; SCHEDULED TRIBES (1990-91)

Year/District 1	No. of Scholars				No. of Hostels 6	Scholarships (Rs. in Lakhs)	
	SC 2	ST 3	Other 4	Total 5		Pre-Matric 7	Post-Matric 8
1990-91	5967	6450	2521	14938	416	771.08	485.88
<b>District (1990-91)</b>							
1. Ajmer	190	75	140	405	12	22.78	20.95
2. Alwar	195	215	75	485	15	50.00	32.92
3. Banswara	-	1205	-	1205	29	31.10	10.57
4. Barmer	495	120	55	670	14	15.21	3.95
5. Bharatpur	220	-	170	390	12	29.16	18.74
6. Bhilwara	425	85	146	656	19	13.69	9.79
7. Bikaner	275	-	75	350	11	70.17	13.02
8. Bundi	145	100	145	390	11	16.58	9.87
9. Chittorgarh	110	455	50	615	18	19.50	6.75
10. Churu	190	-	50	240	6	10.25	8.48
11. Dholpur	145	-	25	170	6	11.00	5.57
12. Dungarpur	-	1110	25	1135	32	27.91	13.89
13. Ganganagar	392	-	220	612	20	34.14	5.40
14. Jaipur	580	165	250	995	31	99.17	118.80
15. Jaisalmer	270	40	-	310	8	3.75	1.49
16. Jalore	75	85	50	210	6	10.45	2.86
17. Jhalawar	45	65	95	205	6	12.66	8.84
18. Jhunjhunu	100	-	100	200	7	25.11	10.12
19. Jodhpur	550	-	125	675	18	18.14	22.26
20. Kota	395	325	140	860	24	38.19	39.67
21. Nagaur	195	-	100	295	9	16.09	4.74
22. Pali	220	135	210	565	13	19.82	7.73
23. S.Madhopur	125	340	50	515	15	75.60	52.77
24. Sikar	25	80	75	180	6	23.77	16.01
25. Sirohi	190	235	25	450	13	9.52	4.44
26. Tonk	120	110	50	280	7	17.27	12.65
27. Udaipur	295	1505	75	1875	48	39.10	20.77
Other	-	-	-	-	-	73.99x	2.83x

x- Included P. and S., Sanskrit, Professional and college Education.

Source: Directorate of Social Welfare, Rajasthan.

## 10. Social Welfare Services

10.2 (A) UN-EMPLOYMENT ALLOWANCES TO SCHEDULED CASTES AND SCHEDULED TRIBES  
(1989-90)

Year/District	Scheduled Castes			Scheduled Tribes		
	Graduates (No.)	Post-Graduates (No.)	Expenditure (Rs. in lakhs)	Graduates (No.)	Post- Graduates (No.)	Expenditure (Rs. in lakhs)
1	2	3	4	5	6	7
1985-86	11	20	0.380	7	18	0.319
1986-87	11	10	0.263	8	13	0.218
1987-88	7	22	0.390	8	28	0.290
1988-89	7	24	0.494	1	36	0.553
1989-90	7	18	0.537	3	26	0.587
District(1989-90)						
1. Ajmer	1	2	0.076	-	-	-
2. Alwar	-	2	0.060	-	1	0.020
3. Banswara	-	-	-	-	-	-
4. Barmer	-	-	-	-	-	-
5. Bharatpur	1	1	0.043	1	1	0.067
6. Bhilwara	-	-	-	-	-	-
7. Bikaner	1	-	0.004	-	-	-
8. Bundi	-	-	-	-	-	-
9. Chittorgarh	-	-	-	-	-	-
10. churu	-	-	-	-	-	-
11. Dholpur	-	-	-	-	-	-
12. Dungarpur	-	-	-	1	-	0.05
13. Ganganagar	-	-	-	-	-	-
14. Jaipur	1	5	0.170	-	6	0.180
15. Jaisalmer	-	-	-	-	-	-
16. Jalore	-	-	-	-	-	-
17. Jhalawar	-	-	-	-	-	-
18. Jhunjhunu	-	1	0.020	-	1	0.030
19. Jodhpur	-	-	-	-	-	-
20. Kota	-	1	0.003	-	-	-
21. Nagaur	-	-	-	-	-	-
22. Pali	-	-	-	-	-	-
23. S.Madhopur	2	3	0.078	1	16	0.280
24. Sikar	-	1	0.038	-	-	-
25. Sirohi	-	-	-	-	-	-
26. Tonk	1	2	0.045	-	1	0.005
27. Udaipur	-	-	-	-	-	-

## 10. Social Welfare Services

10.2 (B) UN-EMPLOYMENT ALLOWANCES TO SCHEDULED CASTES AND SCHEDULED TRIBES  
(1990-91)

Year/District	Scheduled Castes			Scheduled Tribes		
	Graduates (No.)	Post-Graduates (No.)	Expenditure (Rs. in lakhs)	Graduates (No.)	Post- Graduates(No.)	Expenditure (Rs. in lakhs)
1	2	3	4	5	6	7
1990-91	13	12	0.570	8	6	0.279
<b>District (1990-91)</b>						
1. Ajmer	4	-	0.053	-	-	-
2. Alwar	-	4	0.120	-	-	-
3. Banswara	-	-	-	-	-	-
4. Barmer	-	-	-	-	-	-
5. Bharatpur	-	-	-	-	-	-
6. Bhilwara	-	-	-	-	-	-
7. Bikaner	-	-	-	-	-	-
8. Bundi	-	-	-	-	-	-
9. Chittorgarh	-	-	-	-	-	-
10. Churu	-	-	-	-	-	-
11. Dholpur	-	-	-	-	-	-
12. Dungarpur	1	-	0.10	-	-	-
13. Ganganagar	-	-	-	-	-	-
14. Jaipur	3	4	0.210	4	5	0.220
15. Jaisalmer	-	-	-	-	-	-
16. Jalore	-	-	-	-	-	-
17. Jhalawar	-	-	-	-	-	-
18. Jhunjhunu	2	1	0.032	1	-	0.016
19. Jodhpur	1	-	0.010	-	-	-
20. Kota	-	-	-	-	-	-
21. Nagaur	-	-	-	-	-	-
22. Pali	-	-	-	-	-	-
23. S.Madhopur	-	2	0.064	2	1	0.033
24. Sikar	2	-	0.041	-	-	-
25. Sirohi	-	-	-	-	-	-
26. Tonk	-	1	0.030	1	-	0.010
27. Udaipur	-	-	-	-	-	-

Source: Directorate of Social Welfare, Rajasthan

## [11] SOCIAL SECURITY AND SOCIAL DEFENCE

This section presents data relating to crime cases, police, prisons and administration of Civil & Criminal Justice. This data has been compiled from the returns furnished by the departments concerned. The series presented the information from 1985 on wards In table No. 11.9 & 11.10 the year has been shifted from financial year to calender 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 Judicial set-up in the State.

## 11. Social Security and Social Defence

## 11.1 POLICE AND ARMED CONSTABULARY

(Number)

Class/Year 1	Strength				
	1986 2	1987 3	1988 4	1989 5	1990 6
1. POLICE +	40078	41309	41596	42879	42937
1.1 Inspector General of Police*	8	9	9	9	9
1.2 Deputy Inspector General of Police	12	14	14	14	14
1.3 Superintendents of police & Addl. Superintendents of Police	116	110	115	194	194
1.4 Deputy Superintendents & Asst. Superintendents of Police	300	306	311	242	240
1.5 Inspectors	377	400	404	416	410
1.6 Sub-Inspectors	1954	1996	2021	2052	2052
1.7 Assistant Sub-Inspectors	2166	2194	2253	2289	2293
1.8 Head Constables	4596	4781	4715	4868	4872
1.9 Constables	30549	31499	31754	32795	32853
2. ARMED CONSTABULARY	7615	7517	7953	7951	7951
2.1 Deputy Inspector General	1	1	1	1	1
2.2 Commandants (S.P. & Addl. S.P.)	13	11	13	13	13
2.3 Assistant Commandants (Dy. S.P.)	-	40	40	40	40
2.4 Company Commandants (Inspectors)	56	52	59	59	59
2.5 Platoon Commandants (Sub-Inspectors)	208	198	216	214	214
2.6 Head Constables (Naik constables, Hawaldars)	1220	1184	1280	1280	1280
2.7 Constables	6077	6031	6344	6344	6344
3. MEWAR BHIL CORPS, KHERWARA	750	750	750	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	1	18	18
3.4 Hawaldars (Head Constables)	121	121	121	121	121
3.5 Constables	604	604	604	604	604
<b>TOTAL</b>	<b>48443</b>	<b>49576</b>	<b>50299</b>	<b>51580</b>	<b>51638</b>

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

Source - Inspector General of Police, Rajasthan

+ Included civil Police, C.I.D. (C.B.), C.I.D. (I.B.), State Police, Wireless, Computer and armed police.

## 11. Social Security and Social Defence

## 11.2 CRIMES

(Reported)

Year/District	Dacoity	Robbery	Murder	Riot	Burglary	Cattle theft	Other theft	Miscellaneous I.P.C	(Number) Total
1	2	3	4	5	6	7	8	9	10
1986	62	1106	1112	13234	6438	1245	11018	46903	81118
1987	90	1051	1139	12177	6381	1115	10236	47662	79851
1988	111	1086	1041	13411	6727	1198	11667	52805	38146
1989	97	1063	1135	15298	7122	1244	12769	60889	99617
1990	86	1070	1203	16389	7527	740+	13922	62291	103228
District(1990)									
1. Ajmer	4	34	43	527	340	18	446	2573	3985
2. Alwar	6	37	69	1203	339	36	747	2789	5226
3. Banswara	8	48	32	818	196	38	231	2548	3919
4. Barmer	-	43	22	168	96	7	305	1310	1951
5. Bharatpur	13	44	69	966	229	36	810	2676	4843
6. Bhilwara	5	53	26	658	435	54	498	2507	4236
7. Bikaner	1	12	27	184	216	31	453	1914	2838
8. Bundi	1	51	38	274	209	15	340	1681	2609
9. Chittorgarh	-	47	52	886	549	46	765	3566	5911
10. Churu	2	14	36	245	119	24	256	1534	2230
11. Dholpur	3	52	38	681	131	23	414	1305	2647
12. Dungarpur	3	8	23	281	102	7	135	1467	2026
13. Ganganagar	1	30	107	342	419	66	583	4663	6211
14. Jaipur	7	92	111	2410	865	28	2290	6453	12256
15. Jaisalmer	-	12	11	61	33	6	159	361	643
16. Jalore	-	19	11	116	52	16	106	1049	1369
17. Jhalawar	6	47	35	281	269	33	303	1494	2468
18. Jhunjhunu	-	18	30	683	139	9	238	1374	2491
19. Jodhpur	3	54	45	416	244	23	495	2468	3748
20. Kota	4	106	82	671	772	83	1067	4444	7229
21. Nagaur	-	24	44	401	136	16	290	1717	2628
22. Pali	-	19	31	322	202	18	243	1836	2671
23. S.Madhopur	11	55	68	1420	367	38	654	2444	5057
24. Sikar	1	11	43	792	151	13	331	1278	2620
25. Sirohi	3	31	19	102	115	7	95	844	1216
26. Tonk	-	10	26	395	162	11	269	1585	2458
27. Udaipur	2	83	54	1024	638	34	801	4106	6742
28. Other(G.R.P.)	2	16	11	62	2	4	598	305	1000

+ Rape Cases

Source - Inspector General of Police, Rajasthan

## 11. Social Security and Social Defence

## 11.3 PROPERTY STOLEN AND RECOVERED

Year/District	Property stolen during the year ('000 Rs.)	Property recovered during the year ('000 Rs.)	Percentage of recovery to stolen property
1	2	3	4
1986	79174	50415	63.67
1987	78907	48973	62.07
1988	106227	64510	60.34
1989	118433	72289	61.04
1990	132302	87443	66.09
District(1990)			
1. Ajmer	6895	4625	67.08
2. Alwar	8070	4609	57.11
3. Banswara	1498	808	53.94
4. Barmer	1634	1217	74.48
5. Bharatpur	7365	5121	69.53
6. Bhilwara	3771	2295	60.86
7. Bikaner	3581	2221	62.02
8. Bandi	2107	1573	74.66
9. Chittorgarh	5330	2834	53.17
10. Churu	1707	959	56.18
11. Dholpur	4513	2007	44.47
12. Dungarpur	1216	646	53.13
13. Ganganagar	7031	5850	83.20
14. Jaipur	22813	17129	75.08
15. Jaisalmer	1657	1322	79.78
16. Jalore	1071	682	63.68
17. Jhalawar	2439	1549	63.51
18. Jhunjhunu	2510	2019	88.44
19. Jodhpur	5777	4090	70.80
20. Kota	10245	5851	57.11
21. Nagaur	3734	3049	81.66
22. Pali	3086	1536	49.77
23. S.Madhopur	6460	3196	49.47
24. Sikar	3259	2292	70.33
25. Sirohi	1900	1131	59.53
26. Tonk	1656	1250	75.48
27. Udaipur	9035	6372	70.53
28. Other(G.R.P.)	1942	1210	62.31

Source - Inspector General of Police, Rajasthan

## 11. Social Security and Social Defence

### 11.4 Dacoity Situation

(Number)

Year/District 1	Dacoits		
	Arrested 2	Shot dead 3	Surrendered 4
1986	203	9	-
1987	216	8	1
1988	230	6	-
1989	120	3	-
1990	139	8	-
District(1990)			
1. Ajmer	-	-	-
2. Alwar	17	-	-
3. Banswara	2	-	-
4. Barmer	-	-	-
5. Bharatpur	68	-	-
6. Bhilwara	-	-	-
7. Bikaner	-	-	-
8. Bundi	-	-	-
9. Chittorgarh	-	-	-
10. Churu	-	-	-
11. Dholpur	26	4	-
12. Dungarpur	-	-	-
13. Ganganagar	-	-	-
14. Jaipur	-	-	-
15. Jaisalmer	-	-	-
16. Jalore	-	-	-
17. Jhalawar	-	-	-
18. Jhunjhunu	-	-	-
19. Jodhpur	-	-	-
20. Kota	5	-	-
21. Nagaur	-	-	-
22. Pali	16	4	-
23. S.Madhopur	-	-	-
24. Sikar	-	-	-
25. Sirohi	-	-	-
26. Tonk	-	-	-
27. Udaipur	-	-	-
28. Other(G.R.P.)	5	-	-

## 11. Social Security and Social Defence

## 11.5 JAILS AND JAIL PRISONERS

( Number )

Item / Year	1987	1988	1989	1990	1991
1	2	3	4	5	6
1. JAILS	89	89	89	89	95
1.1 Central Jails	5	5	5	5	5
1.2 District Jails, Class "A"	6	6	6	6	6
1.3 District Jails, Class "B"	15	15	15	15	15
1.4 Sub-Jails Class I	3	3	3	3	3
1.5 Sub-Jails Class II	20	20	20	20	20
1.6 Sub-Jails Class III	33	33	33	33	39
1.7 Juvenile Reformatory	1	1	1	1	1
1.8 Female Reformatory	1	1	1	1	1
1.9 Open air Jail in agriculture	5	5	5	5	5
2. JAIL PRISONERS+	6258	6389	5687	6036	6751
2.1 Convicts	2094	1981	1987	1933	1905
2.2 Under-Trials	4119	4370	3667	4073	4801
2.3 Civil Prisoners	21	16	8	13	19
2.4 Detainees	24	22	25	17	26

+ At the end of the Year

Source - Inspector General of Prisons, Rajasthan.

## 11. Social Security and Social Defence

11.6 (A) JUDICIAL SET-UP IN RAJASTHAN  
(1990)

( Number )					
District	District & Session Judge	Judge, Industrial Cum Labour cum Motor Vehicles Accident Claims, Tribunal Cum Special Judge for Anti - Corruption	Special Court of the rank of District Judge	Additional District and Session Judge	
1	2	3	4	5	
1. Ajmer	1	-	4	3	
2. Alwar	1	-	-	3	
3. Banswara	1	-	-	-	
4. Barmer	1	-	-	1	
5. Bharatpur	1	1	1	3	
6. Bhilwara	1	-	-	1	
7. Bikaner	1	1	1	1	
8. Bundi	1	-	-	1	
9. Chittorgarh	1	-	-	1	
10. Churu	1	-	-	-	
11. Dholpur	1	-	1	1	
12. Dungarpur	1	-	-	-	
13. Ganganagar	1	-	-	6	
14.(A) Jaipur City	1	1	6	7	
14.(B)Jaipur District	1	-	-	2	
15. Jaisalmer		Included in Jodhpur District			
16. Jalore	1	-	-	-	
17. Jhalawar	1	-	-	1	
18. Jhunjhunu	1	-	-	-	
19. Jodhpur	1	1	4	4	
20. Kota	1	1	1	5	
21. Nagaur	1	-	-	1	
22. Pali	1	-	-	1	
23. S.Madhopur	1	-	1	2	
24. Sikar	1	-	-	2	
25. Sirohi	1	-	-	-	
26. Tonk	1	-	-	-	
27. Udaipur	1	1	1	3	
28. Baran		Included in Kota District			
29. Dausa		Included in Jaipur District			
30. Rajsamand		Included in Udaipur District			
Total	27	6	20	49	

Source : High Court, Jodhpur, Rajasthan.

## 11. Social Security and Social Defence

11.6 (A) JUDICIAL SET-UP IN RAJASTHAN  
(1990)

District	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	(Number)	
					1	6
					7	8
					9	10
					11	
1. Ajmer	1	2	2	10	8	31
2. Alwar	1	1	2	12	3	23
3. Banswara	1	-	-	3	1	6
4. Barmer	1	1	-	4	1	9
5. Bharatpur	1	2	2	9	-	20
6. Bhilwara	1	2	-	6	2	13
7. Bikaner	1	-	1	4	4	14
8. Bundi	1	-	1	4	1	9
9. Chittorgarh	1	1	-	10	1	15
10. Churu	1	1	-	6	-	9
11. Dholpur	1	-	1	3	1	9
12. Dungarpur	1	-	-	3	-	5
13. Ganganagar	1	3	1	12	3	27
14.(A) Jaipur City	1	-	7	9	18	50
14.(B)Jaipur District	-	4	3	10	4	24
15. Jaisalmer						
16. Jalore	-	-	-	4	-	6
17. Jhalawar	1	-	-	5	1	9
18. Jhunjhunu	1	1	1	4	-	8
19. Jodhpur	2	-	4	9	5	30
20. Kota	1	1	3	12	10	35
21. Nagaur	1	2	-	8	3	16
22. Pali	1	2	1	7	1	14
23. S.Madhopur	1	3	-	7	1	16
24. Sikar	1	1	-	6	1	12
25. Sirohi	1	1	-	3	1	7
26. Tonk	1	-	-	5	-	7
27. Udaipur	1	3	3	18	3	34
28. Baran						
29. Dausa						
30. Rajsamand						
Total	27	31	32	193	73	458

Source : High Court, Jodhpur, Rajasthan.

## 11. Social Security and Social Defence

### 11.6 (B) JUDICIAL SET-UP IN RAJASTHAN (1991)

(Number)				
District	District & Session Judge	Judge, Industrial Cum Labour cum Motor Vehicles Accident Claims, Tribunal Cum Special Judge for Anti- Corruption	Special Court of the rank of District Judge	Additional District and Session Judge
1	2	3	4	5
1. Ajmer	1	-	4	4
2. Alwar	1	-	-	4
3. Banswara	1	-	-	1
4. Barmer	1	-	-	1
5. Bharatpur	1	1	1	4
6. Bhilwara	1	1	-	1
7. Bikaner	1	1	1	1
8. Bundi	1	-	-	1
9. Chittorgarh	1	-	-	2
10. Churu	1	-	-	2
11. Dholpur	1	-	1	1
12. Dungarpur	1	-	-	-
13. Ganganagar	1	-	-	6
14.(A) Jaipur City	1	3	5	8
14.(B) Jaipur District	1	-	-	3
15. Jaisalmer	1	-	-	-
16. Jalore	1	-	-	-
17. Jhalawar	1	-	-	1
18. Jhunjhunu	1	-	-	-
19. Jodhpur	1	1	5	3
20. Kota	1	1	2	3
21. Nagaur	1	-	-	1
22. Pali	1	-	-	2
23. S.Madhopur	1	-	1	2
24. Sikar	1	-	-	2
25. Sirohi	1	-	-	-
26. Tonk	1	-	-	-
27. Udaipur	1	1	2	2
28. Baran	1	-	-	2
29. Dausa	1	-	-	1
30. Rajsamand	1	-	-	-
Total	31	9	22	58

Source : High Court, Jodhpur, Rajasthan.

## 11. Social Security and Social Defence

11.6 (B) JUDICIAL SET-UP IN RAJASTHAN  
(1991)

District	( Number )					
	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	Total
1	6	7	8	9	10	11
1. Ajmer	1	2	2	11	7	32
2. Alwar	1	1	2	12	3	24
3. Banswara	1	-	-	5	1	9
4. Barnmer	1	1	-	4	1	9
5. Bharatpur	1	2	2	10	-	22
6. Bhilwara	1	2	1	8	2	17
7. Bikaner	1	-	1	4	3	13
8. Bundi	1	-	1	6	1	11
9. Chittorgarh	1	1	-	12	1	18
10. Churu	1	1	-	7	-	12
11. Dholpur	1	-	1	4	1	10
12. Dungarpur	1	-	-	3	-	5
13. Ganganagar	1	3	1	13	3	28
14.(A) Jaipur City	1	1	7	9	17	52
14.(B) Jaipur District	-	3	2	9	5	23
15. Jaisalmer	1	-	-	1	-	3
16. Jalore	1	-	-	4	-	6
17. Jhalawar	1	1	-	4	1	9
18. Jhunjhunu	1	1	1	5	-	9
19. Jodhpur	1	-	4	8	4	27
20. Kota	1	1	3	9	7	28
21. Nagaur	1	2	-	9	3	17
22. Pali	1	4	1	7	1	17
23. S.Madhopur	1	3	-	9	1	18
24. Sikar	1	1	-	7	1	13
25. Sirohi	1	1	-	5	-	8
26. Tonk	1	-	-	6	-	8
27. Udaipur	1	2	3	13	2	27
28. Baran	1	-	-	5	4	13
29. Dausa	-	-	-	5	-	7
30. Rajsamand	1	-	-	7	-	9
<b>Total</b>	<b>29</b>	<b>33</b>	<b>32</b>	<b>221</b>	<b>69</b>	<b>504</b>

Source : High Court, Jodhpur, Rajasthan.

## 11. Social Security and Social Defence

### 11.7 PROGRESS OF CIVIL CASES

Year	Original			Miscellaneous			Appellate			(Number)
	Balance	Instituted	Disposed off	Balance	Instituted	Disposed off	Balance	Instituted	Disposed off	
1	2	3	4	5	6	7	8	9	10	
1987	119493	50975	39697	52632	40674	35688	19392	9930	8897	
1988	130771	47936	35807	57618	39318	30616	20425	8722	9053	
1989	142900	55950	49913	66320	47259	42623	20094	11722	10659	
1990	148937	48791	44771	70943	48628	44214	21157	15932	14006	
1991	152957	48398	45457	75357	51648	48281	23083	16065	13806	

Source : High Court, Rajasthan, Jodhpur.

### 11.8 PROGRESS OF CRIMINAL CASES

Year	Session			Appellate			Revision			(Number)
	Balance	Instituted	Disposed off	Balance	Instituted	Disposed off	Balance	Instituted	Disposed off	
1	2	3	4	5	6	7	8	9	10	
1987	6698	7476	6344	10115	5078	5309	5339	4843	4665	
1988	7830	6314	5228	9884	4062	5798	5517	4018	4466	
1989	8916	7528	6245	8148	4693	4595	5069	4277	4215	
1990	10199	8412	7046	8246	4550	4280	5131	4273	3960	
1991	11565	9380	8056	8516	5225	5262	5444	5263	5078	

Source- High Court, Rajasthan, Jodhpur

## 11. Social Security and Social Defence

11.9 (A) REVENUE CASES  
(1990)

Year/District	Previous Balance	Instituted during the year	Total	Disposed off during the year	(Number)	
					1	2
1986	178945	488128	667073	469534		198019
1987	204714	391522	596236	396430		199806
1988	208473	449981	658454	415235		243219
1989	251710	499390	751100	499468		251632
1990	248730	544156	792886	533086		259800
District(1990)						
1. Ajmer	11365	28983	40348	29361		10987
2. Alwar	16511	16270	32781	15154		17627
3. Banswara	4207	30045	34252	33410		842
4. Barmer	10309	17979	28288	20894		7394
5. Bharatpur	13500	7736	21236	7428		13808
6. Bhilwara	6770	30238	37008	30163		6845
7. Bikaner	16548	6423	22971	6749		16222
8. Bundi	6008	41413	47421	32466		14955
9. Chittorgarh	9510	31718	41228	32257		8971
10. Churu	2984+	3625	6609	3424		3185
11. Dholpur	5833	6523	12356	5538		6818
12. Dungarpur	5177	26949	32126	30190		1936
13. Ganganagar	19763	11206	30969	10734		20235
14. Jaipur	21299(p)	57199	78498	52162		26336
15. Jaisalmer	530	1418	1948	1260		688
16. Jalore	5221	11581	16802	11438		5364
17. Jhalawar	6264(p)	36972	43236	35183		8053
18. Jhunjhunu	8844	4093	12937	3739		9198
19. Jodhpur	7177	23251	30428	25152		5276
20. Kota	16265	4425	20690	4739		15951
21. Nagaur	12498	19307	31805	19295		12510
22. Pali	5490	2918	8408	2589		5819
23. S.Madhopur	7153(\$)	4333	11486	3798		7688
24. Sikar	8135	11827	19962	11409		8553
25. Sirohi	832	1789	2621	1837		784
26. Tonk	6355	49291	55646	46135		9511
27. Udaipur	14182	56644	70826	56582		14244

(p) Provisional, (\$) 2717 cases are not included in previous balance. Source- Directorate of Economics & Statistics, Rajasthan.  
+ Office of Asst. Collector, Rajgarh closed by government, so 190 Revenue cases is less than previous figure.

## 11. Social Security and Social Defence

### 11.9 (B) REVENUE CASES (1991)

Year/District	Previous Balance	Instituted during the year	Total	Disposed off during the year	(Number) Balance
1	2	3	4	5	6
1991	231791	484639	716430	448549	267881
District (1991)					
1. Ajmer	10987	22941	33928	20829	13099
2. Alwar	17627	11955	29582	13158	16424
3. Banswara	842	27694	28536	26880	1656
4. Barmer	7394	12517	19911	14685	5226
5. Bharatpur	13808	10170	23978	9049	14929
6. Bhilwara	6845	26223	33068	26467	6601
7. Bikaner	16222	7575	23797	7028	16769
8. Bundi	14955	39651	54606	32261	22345
9. Chittorgarh(\$)	9334	32916	42250	32237	10013
10. Churu	3185	5381	8566	3935	4631
11. Dholpur	6818	7012	13830	6153	7677
12. Dungarpur	1936	21351	23287	15774	7513
13. Ganganagar	20235	8651	28886	7252	21634
14. Jaipur+	15795	41717	57512	37907	19605
15. Jaisalmer	688	1577	2265	1541	724
16. Jalore	5364	9221	14585	12060	2525
17. Jhalawar	8053	23442	31495	21965	9530
18. Jhunjhunu	9198	4212	13410	3832	9578
19. Jodhpur	5276	16005	21281	14038	7243
20. Kota+	4928	3158	8086	2667	5419
21. Nagaur	12510	20632	33142	20776	12366
22. Pali	5819	2743	8562	2208	6354
23. S.Madhopur	7688	4674	12362	3994	8368
24. Sikar	8553	10191	18744	9228	9516
25. Sirohi	784	1711	2495	1551	944
26. Tonk	9511	64815	74326	57004	17322
27. Udaipur+	7436	46504	53940	44070	9870
28. Dausa	NA	NA	NA	NA	NA
29. Baran	NA	NA	NA	NA	NA
30. Rajsamand	NA	NA	NA	NA	NA

(\$) 363 cases of sub Tehsil are included in previous Balance

+ Figures of District Dausa, Baran & Rajsamand excluded.

Source : Directorate of Economics and Statistics, Rajasthan.

## 11. Social Security and Social Defence

11.10 (A) CRIMINAL CASES  
(1990)

Year/District	Previous Balance	Instituted during the year	Total	Disposed off during the year	(Number)	
					1	2
1986	298675	218544	517219	231414		285745
1987	292783	177069	478852	166000		312252
1988	296547	148886	445433	135854		309579
1989	343879	185106	528985	170092		358893
1990	358938	184903	543841	154721		389120
District(1990)						
1. Ajmer	37688	14101	51789	12850		38939
2. Alwar	16752	8487	25239	7211		18028
3. Banswara	9486	5296	14782	727		10055
4. Barmer	6834	3593	10427	3082		7345
5. Bharatpur	15525	5240	20765	4411		16354
6. Bhilwara	2092	3413	5505	3869		1636
7. Bikaner	17473	7914	25387	8550		16837
8. Bundi	13057	4471	17528	3703		13825
9. Chittorgarh	981	2114	3095	2275		820
10. Churu	6430	3533	9963	3231		6732
11. Dholpur	10619	4735	15354	3678		11676
12. Dungarpur	7998	3303	11301	2816		8485
13. Ganganagar	21274	11942	33216	11240		21976
14. Jaipur	4442	5183	9625	4494		5131
15. Jaisalmer	1719	1223	2942	1039		1903
16. Jalore	869	1467	2336	1342		994
17. Jhalawar	10637	6644	17281	4265		13016
18. Jhunjhunu	11960	5076	17036	4399		12637
19. Jodhpur	23365	19202	42567	7607		34960
20. Kota	39958	9831	49789	12615		37174
21. Nagaur	12773	5631	18404	6135		12269
22. Pali	14082	8326	22408	7374		15034
23. S.Madhopur	20781	11219	32000	9549		22451
24. Sikar	7766	3595	11361	2767		8594
25. Sirohi	4560(p)	6806	11366	5628		5738
26. Tonk	8008	2935	10943	2226		8717
27. Udaipur	31809	19623	51432	13638		37794

(P) - Provisional

Source-Directorate of Economics &amp; Statistics, Rajasthan

## 11. Social Security and Social Defence

### 11.10 (B) CRIMINAL CASES (1991)

Year/District	Previous Balance	Instituted during the year	Total	( Number )	
				Disposed off during the year	Balance
1	2	3	4	5	6
1991	351101	193824	544925	197228	347697
District (1991)					
1. Ajmer	38939	12573	51512	24886	26626
2. Alwar	18028	15606	33634	12487	21147
3. Banswara	10055	6530	16585	6682	9903
4. Barmer	7345	4151	11496	4336	7160
5. Bharatpur+	19567	9413	28980	7656	21324
6. Bhilwara	1636	4195	5831	4095	1736
7. Bikaner	16837	9649	26486	9899	16587
8. Bundi	13825	4020	17845	3245	14600
9. Chittorgarh	820	2148	2968	1950	1018
10. Churu	6732	7979	14711	6115	8596
11. Dholpur	11676	2207	13883	1456	12427
12. Dungarpur	8485	3842	12327	3141	9186
13. Ganganagar	21976	13098	35074	11275	23799
14. Jaipur@	4561	6669	11230	5994	5236
15. Jaisalmer	1903	1157	3060	1007	2053
16. Jalore	994	1710	2704	1920	784
17. Jhalawar	13016	3008	16024	2864	13160
18. Jhunjhunu	12637	5078	17715	4702	13013
19. Jodhpur	24960	23962	48922	24532	24390
20. Kota @	NA	NA	NA	NA	NA
21. Nagaur	12269	6686	18955	6868	12087
22. Pali	15034	8882	23916	7502	16414
23. S.Madhopur	22451	14007	36458	9842	26616
24. Sikar	8594	3637	12231	3849	8382
25. Sirohi	5738	6535	12273	6695	5578
26. Tonk	8717	1708	10425	9137	1288
27. Udaipur@	31439	7390	38829	10283	28546
28. Dausa	N.A.	N.A.	N.A.	N.A.	N.A.
29. Baran	12867	7984	20851	4810	16041
30. Rajsamand	N.A.	N.A.	N.A.	N.A.	N.A.

+ Includes all Criminal and Civil cases.

@ Figures of District Dausa, Baran and Rajsamand excluded.

Source : Directorate of Economics and Statistics, Rajasthan,

**[12] STATE INCOME**

This section deals with the information pertaining to State Income by Industrial origin at Constant and Current prices.

## 12. State Income

12.1 NET STATE DOMESTIC PRODUCT OF RAJASTHAN BY INDUSTRIAL ORIGIN  
AT CURRENT PRICES

SECTOR <b>1</b>	(Lakh Rs.)				
	1986-87 <b>2</b>	1987-88 <b>3</b>	1988-89 <b>4</b>	1989-90 <b>5</b>	1990-91 x <b>6</b>
A - Agriculture & Allied activities	354114(42.46)	363308(38.50)	608947(47.23)	610639(44.13)	836569(46.99)
I Agriculture (including A.H.)	346687(41.57)	357435(37.88)	585648(45.43)	585772(42.33)	803376(15.12)
II Forestry	5475(0.66)	4939(0.52)	23117(1.79)	23894(1.73)	32301(1.82)
III Fisherie	1952(0.23)	934(0.10)	182(0.01)	973(0.07)	892(0.05)
B -Mining & Manufacturing	193076(23.14)	220965(23.42)	251119(19.48)	273011(19.73)	336657(18.90)
I Mining	15382(1.84)	23245(2.46)	29675(2.30)	29354(2.12)	37401(2.10)
II Manufacturing (Regd.)	47625(5.71)	63042(6.68)	64917(5.04)	74862(5.41)	86029(4.83)
III Manufacturing(Un-reg.)	54072(6.48)	52293(5.54)	55296(4.29)	64877(4.69)	75187(4.22)
IV Construction	56779(6.81)	67719(7.18)	78379(6.08)	82946(5.99)	99178(5.57)
V Elec., Gas & Water Supply	19218(2.30)	14666(1.56)	22852(1.77)	20972(1.52)	38862(2.18)
C-Transport & Communication	138072(16.56)	190269(20.16)	236589(18.35)	271016(19.59)	337482(18.96)
I Railway	14354(1.72)	17014(1.80)	17616(1.37)	23252(1.68)	26454(1.49)
II Other Transport & Storage	12074(1.45)	18011(1.91)	17323(1.34)	20460(1.48)	23615(1.33)
III Communication	4068(0.49)	6064(0.64)	8087(0.63)	9116(0.66)	11028(0.62)
IV Trade, Hotels & Restaurants	107576(12.90)	149180(15.81)	193563(15.01)	218188(15.77)	276385(15.52)
D - Other Services	148800(17.84)	169107(17.92)	192553(14.94)	229042(16.55)	269722(15.15)
I Banking & Insurance	30970(3.71)	32853(3.48)	35277(2.74)	45580(3.29)	54689(3.07)
II Real Estate & Ownership	27553(3.30)	30537(3.24)	30297(2.35)	34073(2.46)	38455(2.16)
III Public Administration	39940(4.79)	40214(4.26)	45766(3.55)	53477(3.87)	65316(3.67)
IV Other Services	50337(6.04)	65503(6.94)	81213(6.30)	95912(6.93)	111262(6.25)
Net State Domestic Product	834062(100.00)	943649(100.00)	1289208(100.00)	1383708(100.00)	1780430(100.00)
Population (Lakhs No.)	398.03	408.54	419.25	430.17	441.27
Per Capita Income (Rs.)	2095	2310	3075	3217	4035

x Provisional Estimates

Source : Directorate of Economics and Statistics, Rajasthan.

N. B. : Figures in Brackets denotes percentage

## 12. State Income

12.2 NET STATE DOMESTIC PRODUCT OF RAJASTHAN BY INDUSTRIAL ORIGIN  
AT CONSTANT (1980-81) PRICES

SECTOR 1	(Lakh Rs.)				
	1986-87 2	1987-88 3	1988-89 4	1989-90 5	1990-91x 6
A- Agriculture & Allied activities	240712(42.35)	192138(36.32)	362676(48.50)	327965(45.49)	411031(49.07)
I Agriculture (including A.H.)	236856(41.67)	189365(35.79)	348287(46.58)	313365(43.42)	396015(47.27)
II Forestry	2779(0.49)	2354(0.45)	14293(1.91)	14237(1.97)	14700(1.76)
III Fisheries	1077(0.19)	419(0.08)	96(0.01)	363(0.05)	316(0.04)
B- Mining & Manufacturing	117151(20.61)	130226(24.62)	141155(18.88)	139553(19.37)	149339(17.83)
I Mining	9477(1.67)	11070(2.09)	12183(1.63)	11351(1.58)	11512(1.37)
II Manufacturing (Regd.)	29570(5.20)	36165(6.84)	36119(4.83)	39391(5.46)	38771(4.63)
III Manufacturing(Un-regd.)	32956(5.80)	36244(6.85)	40039(5.35)	41157(5.70)	43942(5.25)
IV Construction	33241(5.85)	38455(7.27)	41185(5.51)	37609(5.21)	38395(4.58)
V Elect., Gas & Water Supply	11907(2.09)	8292(1.57)	11629(1.56)	10045(1.39)	16719(2.00)
C- Transport & Communication	110723(19.47)	98272(18.57)	130562(17.46)	127351(17.65)	143046(17.07)
I Railway	4498(0.79)	4697(0.89)	4371(0.58)	4785(0.66)	4967(0.59)
II Other Transport & Storage	7455(1.31)	9637(1.82)	8838(1.18)	9641(1.37)	10365(1.24)
III Communication	2513(0.44)	2719(0.51)	2676(0.36)	2807(0.39)	2936(0.35)
IV Trade, Hotels & Restaurants	96257(16.93)	81219(15.35)	114677(15.34)	110118(15.26)	124778(14.89)
D- Other Services	99884(17.57)	108420(20.49)	113319(15.16)	126833(17.57)	134288(16.03)
I Banking & Insurance	20465(3.60)	23824(4.50)	24078(3.22)	29971(4.15)	32405(3.87)
II Real Estate & Ownership	23837(4.19)	24721(4.67)	24594(3.29)	25109(3.48)	26014(3.11)
III Public Administration	24463(4.30)	22724(4.30)	23293(3.12)	25818(3.58)	28088(3.35)
IV Other Services	31119(5.48)	37151(7.02)	41354(5.53)	45935(6.36)	47781(5.70)
Net State Domestic Product	568470(100.00)	529056(100.00)	747712(100.00)	721702(100.00)	837704(100.00)
Population (Lakh No.)	398.03	408.54	419.25	430.17	441.27
Per Capita Income (Rs.)	1428	1295	1783	1678	1898

x Provisional Estimates

N.B. : Figures in Brackets denotes percentage

Source : Directorate of Economics and Statistics, Rajasthan.

### [13] 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 has been simplified 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, railways or under water and other lands put to uses other than agriculture while under the sub-head "Barren and un-culturable land" includes 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 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, area 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 34 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 34 crops are further sub-divided into two main groups, namely, food-crops and non-food 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 is 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 number.

**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 principle 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, Barley, 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 upon different crops and for the remaining districts the estimates are only tentative. The total of the districts tallies with the production for the State as a whole.

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

**AGRICULTURAL IMPLEMENTS AND MACHINERY -** The figures relating to the agricultural implements and machinery actual use for 1988 are based on Quinquennial Livestock Census. The data in compiled from is supplied to the Directorate, by the Board of Revenue (Land Records), Rajasthan.

## 13. Agriculture

13.1 OPERATIONAL HOLDINGS  
( 1985-86 )

S. No.	Size of holdings	Number			Total	Percentage to total Holdings	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-0.50	450993	267443	1468	719904	15.18	123491	59666	365	183522	0.89
2.	0.50-0.99	457990	178510	1172	637672	13.44	328498	128455	858	457811	2.22
3.	1.00-1.99	676075	242362	1686	920123	19.40	970803	352302	2424	1325529	6.44
4.	2.00-2.99	418744	162068	1073	581885	12.27	1024186	397839	2592	1424617	6.92
5.	3.00-3.99	280456	115375	840	396671	8.36	967045	396836	2925	1366806	6.64
6.	4.00-4.99	189549	83070	462	273081	5.76	845910	370538	3049	1218497	5.92
7.	5.00-7.49	337507	132173	684	470364	9.92	2052305	802918	4167	2859390	13.89
8.	7.50-9.99	165000	77273	386	242659	5.12	1409632	661219	3308	2074159	10.07
9.	10.0-19.99	233163	119392	625	353180	7.45	3156762	1637760	8600	4803122	23.33
10	20.0-29.99	49695	35843	225	85763	1.81	1182011	850196	5346	2037553	9.90
11.	30.0-39.99	17038	14712	125	31875	0.67	574193	496136	4380	1074709	5.22
12.	40.0-49.99	6486	6895	81	13462	0.28	292604	297034	3583	593221	2.88
13.	50.0 & Above	6693	9200	404	16297	0.34	439971	677832	52535	1170338	5.68
<b>TOTAL :</b>		<b>3289389</b>	<b>1444316</b>	<b>9231</b>	<b>4742936</b>	<b>100.00</b>	<b>13367411</b>	<b>7128731</b>	<b>93132</b>	<b>20589274</b>	<b>100.00</b>

Source - Agriculture Census of Rajasthan, 1985-86

## 13. Agriculture

**13.2 HOLDINGS REPORTING IRRIGATION AND AREA IRRIGATED BY SIZE CLASS OF OPERATIONAL HOLDINGS  
(1985-86)**

S. No.	Size of Holdings	Wholly Irrigated		Wholly Un- Irrigated		Partly Irrigated		Holdings Receiving net Irrigation		(Area in Hectares) Irrigated Area
		No.	Area	No.	Area	No.	area	No.	Area	
1	2	3	4	5	6	7	8	9	10	11
1.	Below-0.5	110768	26786	417581	85180	97690	24649	208458	41369	14583
2.	0.5-1.0	91219	55146	382897	216816	134359	85750	225578	103340	48194
3.	1.0-2.0	105243	125253	528428	592337	259051	319968	364294	292074	166821
4.	2.0-3.0	61885	119449	315329	604486	197904	400515	259789	314659	195210
5.	3.0-4.0	45718	119288	201427	548820	149526	420886	195244	316607	197319
6.	4.0-5.0	30346	100441	137306	490909	105429	382580	135775	270537	170096
7.	5.0-7.50	59679	285132	246334	1154079	164351	822738	224030	644407	359275
8.	7.50-10.0	19860	116324	142728	964334	80071	542705	99931	338189	221865
9.	10.0-20.0	20966	182157	246127	2470659	86087	885903	107053	532099	349942
10.	20.0-30.0	3253	38680	68800	1124536	13710	232537	16963	125228	86548
11.	30.0-40.0	987	12588	27330	575722	3558	77737	4545	42273	29685
12.	40.0-50.0	331	4326	11875	298014	1256	31940	1587	14958	10632
13.	50.0&above	396	12918	14630	527132	1271	55041	1667	29215	16297
<b>TOTAL</b>		<b>550651</b>	<b>1198488</b>	<b>2740792</b>	<b>9653024</b>	<b>1294263</b>	<b>4282949</b>	<b>1844914</b>	<b>3064955</b>	<b>1866467</b>

Source - Agriculture Census of Rajasthan, 1985-86

## 13. Agriculture

## 13.3 (A) LAND UTILISATION

(1989-90)

(Area in Hectares)

Year / District	Total geographical area	Reporting area for land utilisation purposes	Forest	Not available for cultivation		Other uncultivated land	
				Area under non-agricultural uses	Barren and unculturable land	Permanent pastures and other grazing land	Land under miscellaneous tree, crops & groves
1	2	3	4	5	6	7	8
1985-86	34227113	34236692	2227703	1521012	2816489	1840275	34208
1986-87	34227113	34234610	2247761	1658023	2800470	1824312	26100
1987-88	34227113	34239690	2272719	1603638	2868150	1817197	32207
1988-89	34227113	34248223	2307453	1656754	2801863	1799932	26453
1989-90	34227113	34247653	2324233	1624295	2818696	1801637	22562
<b>District (1989-90)</b>							
1.Ajmer	850410	842388	46839	43504	97936	81421	380
2.Alwar	839410	766537	25255	41605	120544	24461	562
3.Banswara	504106	506670	102459	8706	82215	28737	299
4.Barmer	2737233	2817332	24067	69145	130445	208021	1283
5.Bharatpur	810010	506799	26099	29012	29094	9110	230
6.Bhilwara	1044813	1040025	59981	57473	166871	119757	176
7.Bikaner	2711833	2742655	74503	233125	43977	45623	1247
8.Bundi	556407	581044	135770	36111	59334	24797	249
9.Chittorgarh	1044613	1035733	151500	41096	146959	79548	276
10.Churu	1686620	1686194	5637	72025	735	46765	35
11.Dholpur	N.A.	300898	12904	16173	71265	18952	1098
12.Dungarpur	378005	385593	61481	15044	79865	39741	2303
13.Ganganagar	2069625	2062848	61756	126065	4151	15760	4059
14.Jaipur	1396917	1399069	70575	82782	97406	106544	1948
15.Jaisalmer	3844446	3840160	56336	78844	364432	107329	1692
16.Jalore	1169914	1056583	18463	35254	87268	48787	60
17.Jhalawar	622908	632235	115080	24962	38946	51844	1227
18.Junjhunu	591307	591529	37149	18768	17833	41291	125
19.Jodhpur	2971627	2256405	6597	81209	144900	120642	352
20.Kota	1241715	1221850	325584	48320	92464	53078	1277
21.Nagaur	1782821	1764504	13234	81036	61874	74844	78
22.Pali	1241115	1233079	77459	55788	149915	90473	1371
23.S.Madhopur	1054113	1052731	239463	60014	106285	61400	493
24.Sikar	783909	774942	52167	29169	23329	45201	134
25.Sirohi	512706	517947	151261	25404	79568	33366	224
26.Tonk	716309	718814	25428	34053	33559	62921	248
27.Udaipur	1764221	1913089	387186	179608	487526	161224	1136

## 13 Agriculture

**13.3 (A) LAND UTILISATION  
(1989-90)**

(Area in Hectares)

Year/District	Land Excluding Fallow Lands	Fallow Lands		Net area sown	Area sown more than once	Total cropped area
	Culturable Waste Land	Fallow lands other than Current Fallows	Current Fallow			
1	9	10	11	12	13	14
1985-86	5988033	2228430	2016922	15563620	2573784	18137404
1986-87	5754341	2237935	2256426	15429242	2211075	17640317
1987-88	5985525	3006378	5139711	11514165	1794056	13308221
1988-89	5717622	2287968	1526910	16123268	2715616	18838884
1989-90	5628369	2081662	2340452	15605747	2297233	17902980
District (1989-90)						
1.Ajmer	73140	61032	56132	382004	44907	426911
2.Alwar	12637	18559	39916	482998	171682	654680
3.Banswara	18938	29540	13368	222408	85651	308059
4.Barmer	261055	381793	241406	1500117	30628	1530745
5.Bharatpur	4051	9979	19590	379634	72517	452151
6.Bhilwara	187502	56683	39617	351965	113664	465629
7.Bikaner	1060405	178903	157259	947613	35989	983602
8.Bundi	39685	27026	45936	212136	77652	289788
9.Chittorgarh	199298	23678	21634	371744	163714	535458
10.Churu	27094	85516	123248	1325139	45070	1370209
11.Dholpur	14448	14200	14302	137556	30163	167719
12.Dungarpur	26806	24953	13367	122033	35426	157459
13.Ganganagar	82136	76530	245595	1446796	327916	1774712
14.Jaipur	62081	73099	116485	788149	212780	1000929
15.Jaisalmer	2915045	84101	31723	240658	514	241172
16.Jalore	26316	103749	116023	620663	105393	726056
17.Jhalawar	66351	16760	22734	294331	74976	369307
18.Jhunjhunu	6143	16686	23739	429795	66559	496354
19.Jodhpur	78879	369894	287759	1166173	28441	1194614
20.Kota	59345	38048	82427	521307	138796	660103
21.Nagaur	16542	68590	194733	1253573	44622	1298195
22.Pali	47077	121637	129228	560131	39802	599933
23.S.Madhopur	30154	30981	105255	418686	81260	499946
24.Sikar	11852	40121	60415	512554	80413	592967
25.Sirohi	14727	39798	26018	147581	26753	174334
26.Tonk	47233	20509	77379	417484	34242	451726
27.Udaipur	239429	69297	35164	352519	127703	480222

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

## 13. Agriculture

13.3 (B) LAND UTILISATION  
(1990-91)

(Area in Hectares )

Year/District	Total geographical area	Reporting area for land utilisation purposes	Forest	Not available for cultivation		Other uncultivated land	
				Area under non-agricultural uses	Barren and uncultivable land	Permanent pastures and other grazing land	Land under miscellaneous tree crops & groves
1	2	3	4	5	6	7	8
1990-91	34227113	34252928	2353360	1490426	2789595	1912231	22388
District (1990-91)							
1. Ajmer	850410	842388	46832	44022	97541	81028	144
2. Alwar	839410	766528	33703	41113	112491	23936	330
3. Banswara	504106	506670	102642	8756	81583	27826	205
4. Barmer	2737233	2817332	24703	72918	127467	206440	127
5. Bharatpur	810010	507069	26126	29591	28675	8925	201
6. Bhilwara	1044813	1040428	60606	57576	166042	119745	260
7. Bikaner	2711833	2742684	63964	98915	44387	184239	3602
8. Bundi	556407	581044	136815	34442	59121	23217	404
9. Chittorgarh	1044613	1035733	151106	40949	146811	78645	97
10. Churu	1686620	1666194	5643	72949	737	46449	3
11. Dholpur	N.A.	300898	13950	16189	27208	18933	1068
12. Dungarpur	378005	385593	61481	15044	79865	39709	2482
13. Ganganagar	2069625	2062900	64728	125546	4551	12398	4639
14. Jaipur	1396917	1399069	76216	81437	93116	104980	1937
15. Jaisalmer	3844446	3840138	21232	81239	364655	107522	1495
16. Jalore	1169914	1056404	17710	36167	88594	46138	58
17. Jhalawar	622908	632235	114883	24429	38748	51763	1233
18. Jhunjhunu	591307	591676	38082	19129	17011	40623	129
19. Jodhpur	2971627	2256405	6625	79473	145085	122437	120
20. Kota	1241715	1221855	325238	50919	86939	51439	1078
21. Nagaur	1782821	1764299	12700	81368	63538	73253	224
22. Pali	1241115	1233079	77459	56348	149710	90642	1145
23. S.Madhopur	1054113	1052413	240968	54379	108968	57893	530
24. Sikar	783909	774945	54803	29280	21418	44385	57
25. Sirohi	512706	517947	151465	25060	79201	33439	42
26. Tonk	716309	718143	24134	34778	35459	60394	433
27. Udaipur	1764221	1918859	399548	178410	477674	155833	345

## 13. Agriculture

13.3 (B) LAND UTILISATION  
(1990-91)

(Area in Hectares)

Year/District	Land Excluding Fallow Lands	Fallow Lands		Net area sown	Area sown more than once	Total cropped Area
	Culturable Waste Land	Fallow lands other than Current Fallows	Current Fallow			
1	9	10	11	12	13	14
1990-91	5566430	1927329	1811123	16377046	3002482	19379528
District(1990-91)						
1. Ajmer	68294	50923	44280	409324	75136	484460
2. Alwar	12475	12415	24531	505534	248630	754164
3. Banswara	19384	28379	10894	227001	98643	325644
4. Barmer	266119	329060	216778	1573720	33782	1607502
5. Bharatpur	3449	8768	12295	389039	113869	502908
6. Bhilwara	176912	51036	35145	373106	151921	525027
7. Bikaner	1075084	177931	207895	886667	41034	927701
8. Bundi	36597	24478	17639	248331	79903	328234
9. Chittorgarh	194240	22513	19156	382216	198266	580482
10. Churu	23484	82262	88272	366395	44099	1410494
11. Dholpur	14264	12180	8859	145252	35019	180271
12. Dungarpur	25173	24785	9279	127775	49222	176997
13. Ganganagar	76173	98727	178893	1502247	353727	1855974
14. Jaipur	55238	71720	72065	842360	254718	1097078
15. Jaisalmer	2902585	86974	40382	232054	682	232736
16. Jalore	25563	87647	94434	660093	113782	773875
17. Jhalawar	66598	16599	13183	304799	124003	428802
18. Jhunjhunu	5920	18255	14041	438486	163728	602214
19. Jodhpur	66717	343928	258296	1233724	30061	1263785
20. Kota	61750	34375	28611	581506	151731	733237
21. Nagaur	14696	63282	191746	1263492	47006	1310498
22. Pali	39045	101221	78870	638639	85889	724528
23. S.Madhopur	29025	23466	23861	513323	142628	855951
24. Sikar	9872	41558	50380	523192	101052	625044
25. Sirohi	9895	29785	19840	169220	45540	214760
26. Tonk	43431	18300	28640	472574	49430	522004
27. Udaipur	244447	64762	30863	366977	168181	535158

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/Commodities	Year				
	1986-87	1987-88	1988-89(R.F.)	1989-90(R.F.)	1990-91(R.F.)
1	2	3	4	5	6
I. FOOD GRAIN CROPS	103.27	73.14	103.28	94.22	102.26
A. Cereals	105.73	80.07	108.75	96.32	99.10
(1) Kharif Cereals	109.53	80.58	115.24	100.82	191.83
(i) Rice	88.80	57.82	79.06	71.97	72.68
(ii) Jowar	107.08	104.42	112.36	87.98	99.06
(iii) Bajra	111.31	75.22	120.28	103.84	102.26
(iv) Maize	108.32	89.18	99.18	104.91	109.35
(v) Small Millets	73.25	60.42	98.52	74.90	72.24
(2) Rabi Cereals	94.31	78.52	89.16	82.74	90.87
(i) Wheat	101.00	84.02	96.95	90.42	99.39
(ii) Barley	66.03	55.24	56.20	50.19	54.74
(iii) Small Millets	32.07	36.47	18.49	23.16	36.64
B. Pulses	96.56	54.26	88.38	88.50	110.88
(1) Kharif Pulses	99.45	61.85	91.81	99.38	112.01
(i) Tur	53.36	33.42	97.71	98.58	119.19
(ii) Other Kharif Pulses	100.28	62.36	91.71	99.39	111.88
(2) Rabi Pulses	93.22	45.52	84.42	75.98	109.58
(i) Gram	93.22	45.23	84.74	75.61	109.25
(ii) Other Rabi Pulses	88.21	59.73	68.64	93.76	125.61
II. NON-FOOD CROPS	112.06	123.05	146.60	171.39	207.62
A. Oilseeds	118.52	138.02	174.87	196.19	246.05
(1) Groundnut	90.99	102.49	105.76	124.55	104.52
(2) Sesamum	87.09	54.28	82.32	112.15	148.77
(3) Castorseed	108.53	39.09	148.29	367.03	540.17
(4) Rape & Mustard	167.97	240.34	301.30	322.38	422.37
(5) Linseed	59.82	60.34	90.86	58.11	67.96
B. Fibres	96.26	90.04	79.09	114.02	119.47
(1) Cotton	96.91	91.41	79.58	115.40	120.84
(2) Sanhemp	75.69	46.75	63.50	70.26	75.64
C. Spices & Condiments	106.34	58.82	85.10	133.30	98.60
(1) Dry Chillies	105.72	58.41	85.49	133.91	98.79
(2) Ginger	224.75	118.32	10.40	13.86	62.87
D. Vegetables (Potatoes)	78.56	84.97	97.07	89.85	75.16
E. Others	86.65	77.62	50.45	52.55	70.05
(1) Sugarcane	87.67	79.55	48.16	46.70	68.16
(2) Tobacco	75.97	57.20	74.65	114.24	90.02
ALL COMMODITIES	104.28	78.88	108.26	103.09	114.38

R.F. = Revised Final

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

## 13. Agriculture

## 13.5 INDEX NUMBERS OF AGRICULTURAL PRODUCTION

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

Crops/Commodities	Year				
	1986-87	1987-88	1988-89(R.F.)	1989-90(R.F.)	1990-91(R.F.)
1	2	3	4	5	6
I. FOOD GRAIN CROPS	104.63	71.51	163.75	129.70	168.43
A. Cereals	115.18	84.88	174.62	143.08	177.89
(i) Kharif Cereals	106.47	52.47	239.27	187.26	227.51
(a) Rice	99.75	36.47	143.25	116.53	109.61
(b) Jowar	79.70	72.30	180.04	109.35	173.03
(c) Bajra	131.28	59.85	348.43	236.63	322.25
(d) Maize	91.87	42.87	173.33	186.60	184.90
(e) Small Millets	28.27	30.36	440.52	352.29	360.06
(ii) Rabi Cereals	120.11	103.15	138.25	118.22	149.99
(a) Wheat	127.13	108.71	148.14	127.06	161.01
(b) Barley	77.37	69.27	77.87	64.19	82.56
(c) Small Millets	23.04	27.46	13.95	22.42	39.04
B. Pulses	79.73	39.96	138.08	98.13	146.07
(i) Kharif Pulses	43.03	20.54	308.60	199.46	320.25
(a) Tur	36.37	15.88	269.38	178.94	260.11
(b) Other Kharif Pulses	43.36	20.77	310.52	200.46	323.19
(ii) Rabi Pulses	87.67	44.17	101.42	76.36	108.64
(a) Gram	86.34	43.13	101.39	74.59	106.00
(b) Other Rabi Pulses	145.52	88.18	102.84	152.77	222.66
II. NON-FOOD CROPS	172.52	197.90	307.56	323.28	398.11
A. Oilseeds	181.45	256.04	398.47	391.54	506.98
(a) Groundnut	147.72	156.13	294.34	396.77	247.19
(b) Sesamum	21.96	29.31	193.99	391.54	592.85
(c) Castorseed	229.66	326.80	473.08	447.87	585.16
(d) Rape & Mustard	72.99	54.02	275.99	2057.28	2668.14
(e) Linseed	68.95	85.86	128.46	56.35	95.24
B. Fibres	159.33	50.59	137.46	224.28	209.22
(a) Cotton	161.46	50.40	138.87	228.01	212.29
(b) Sanhemp	99.03	55.97	97.63	119.00	122.50
C. Spices & Condiments	216.34	144.33	255.74	439.83	310.52
(a) Dry Chillies	216.13	143.02	258.13	444.09	312.05
(b) Ginger	234.73	259.25	45.37	64.81	175.93
D. Vegetables (Potatoes)	299.15	519.28	857.42	985.50	763.35
E. Others	102.81	76.21	57.77	61.53	97.87
(a) Sugarcane	102.96	75.66	54.76	57.14	95.98
(b) Tobacco	100.87	89.88	133.39	171.52	149.35
<b>ALL COMMODITIES</b>	<b>117.34</b>	<b>95.17</b>	<b>190.67</b>	<b>165.94</b>	<b>149.35</b>

R.F. = Revised Final

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

### 13. Agriculture

#### 13.6 INDEX NUMBERS OF PRODUCTIVITY (M.I.P.E.)

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

Crops/Commodities	Year				
	1986-87 2	1987-88 3	1988-89(R.F.) 4	1989-90(R.F.) 5	1990-91(R.F.) 6
<b>I. FOOD GRAIN CROPS</b>					
A. Cereals	107.57	101.81	172.63	148.52	166.16
(1) Kharif Cereals	115.44	105.63	180.04	159.60	185.30
(i) Rice	99.80	64.21	224.13	191.10	225.95
(ii) Jowar	112.23	63.08	181.20	161.91	150.80
(iii) Bajra	74.73	69.24	160.23	124.28	174.68
(iv) Maize	117.94	79.57	289.69	227.88	315.14
(v) Small Millets	84.81	48.07	174.76	177.87	169.09
(2) Rabi Cereals	38.59	50.25	447.15	470.32	498.43
(i) Wheat	125.04	129.00	151.59	139.49	161.08
(ii) Barley	125.87	129.39	152.79	140.52	161.99
(iii) Small Millets	117.17	125.40	138.56	127.90	150.83
B. Pulses	71.84	75.29	75.45	96.78	106.56
(1) Kharif Pulses	86.93	85.90	151.99	117.70	125.13
(i) Tur	44.08	33.80	334.43	200.44	284.19
(ii) Other Kharif Pulses	68.15	47.52	275.70	181.52	218.24
(2) Rabi Pulses	43.23	33.21	338.60	201.68	288.86
(i) Gram	94.07	96.95	120.21	100.45	99.11
(ii) Other Rabi Pulses	92.52	95.40	119.65	98.65	97.02
II. NON-FOOD CROPS	141.79	119.58	172.24	167.22	163.31
A. Oilseeds	133.22	135.74	171.08	154.38	157.89
(1) Groundnut	162.34	152.34	278.31	194.48	236.49
(2) Sesamum	25.21	54.00	235.66	353.79	398.49
(3) Castorsed	67.25	138.19	186.11	560.53	493.94
(4) Rape & Mustard	136.76	135.97	157.01	138.93	138.54
(5) Linseed	115.26	142.29	141.38	96.98	140.15
B. Fibres	166.30	55.51	174.32	197.39	175.58
(1) Cotton	166.61	55.14	174.50	197.58	175.67
(2) Sanhemp	130.83	119.72	153.74	169.36	161.94
C. Spices & Condiments	203.33	244.59	302.03	331.69	315.77
(1) Dry Chillies	204.43	244.86	301.95	331.62	315.89
(2) Ginger	104.43	219.11	436.42	467.59	279.82
D. Vegetables (Potatoes)	380.79	611.13	883.30	1096.83	1015.64
E. Others	117.94	96.81	117.41	124.79	141.83
(1) Sugarcane	117.44	95.11	113.70	122.37	140.82
(2) Tobacco	132.71	157.13	178.64	150.14	161.47
<b>ALL COMMODITIES</b>	<b>116.32</b>	<b>108.22</b>	<b>172.50</b>	<b>155.53</b>	<b>165.06</b>

R.F. = Revised Final

Source- Directorate of Economics &amp; Statistics, Rajasthan,

## 13. Agriculture

## 13.7 AVERAGE YIELD OF PRINCIPAL CROPS +

(Kg./Hect.)

Crops/Commodities	Year				
	1986-87	1987-88	1988-89	1989-90	1990-91
1	2	3	4	5	6
1. Cereals					
1.1 Bajra	192	130	472	371	513
1.2 Jowar	237	221	517	396	557
1.3 Wheat	1845	1897	2240	2060	2375
1.4 Maize	665	377	1369	1394	1325
1.5 Barley	1454	1556	1632	1587	1072
1.6 Small millets	589	52	337	363	385
1.7 Rice/Paddy	881	827	1421	1210	1704
2. Pulses					
2.1 Gram	583	602	754	622	612
2.2 Tur	210	147	852	561	674
2.3 Other Rabi pulses	1272	1138	1155	1256	1366
2.4 Other Kharif pulses	48	37	378	225	322
3. Oil Seeds					
3.1 Sesamum	20	44	191	287	323
3.2 Rape and mustard	859	854	986	872	870
3.3 Linseed	330	407	404	277	401
3.4 Groundnut	647	607	1109	775	942
3.5 Castorseed	147	302	407	1225	1080
4. Others					
4.1 Cotton (Lint)	326	108	341	1159	1030
4.2 Sugarcane (Gur)	4398	3561	4257	45820	52729
4.3 Tobacco	1066	1262	1434	1205	1296
4.4 Chilles (Dry)	1589	928	1151	1250	1197
4.5 Potatoes	5343	8574	12392	15388	14249
4.6 Corcander				688	1065

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

+ Based on Revised Final Estimates

## 13. Agriculture

**13.8 (A) AREA AND PRODUCTION OF CEREALS \***  
**(1989-90)**

Year/District	BAJRA		(Production in Tonnes)	
	Area Revised 2.	Production Revised 3.	JOWAR	
			Area Revised 4.	Production Revised 5.
1985-86	4768716	731329	983125	374785
1986-87	5284516	1015113	1006428	238790
1987-88	3571022	462794	981397	216596
1988-89	5710296	2694244	1056064	539398
1989-90	4930024	1829771	826904	327602
District (1989-90)				
1.Ajmer	84679	41672	119598	24679
2.Alwar	163689	130402	18189	9642
3.Banswara	21	8	6312	6185
4.Barmer	936221	147120	2899	1149
5.Bharatpur	78582	51736	20272	14762
6.Bhilwara	1967	730	36797	14621
7.Bikaner	240858	36676	978	387
8.Bundi	726	270	29050	7070
9.Chittorgarh	66	25	38321	36437
10.Churu	430069	104544	1	-
11.Dholpur	46549	65604	719	285
12.Dungarpur	297	110	5685	2252
13.Ganganagar	64205	19249	656	260
14.Jaipur	323193	329964	34191	7523
15.Jaisalmer	117260	2929	1727	684
16.Jalore	347591	105286	2097	831
17.Jhalawar	1238	460	90337	43322
18.Junjhunu	258232	49138	36	14
19.Jodhpur	626856	132061	15543	2541
20.Kota	2115	785	103235	67858
21.Nagaur	573960	275280	36610	15563
22.Pali	155381	57479	80287	18470
23.S.Madhopur	138580	114289	41258	16199
24.Sikar	269846	139601	23	9
25.Sirohi	30947	10652	3660	1450
26.Tonk	36043	13384	115168	13165
27.Udaipur	853	317	23255	22244

## 13. Agriculture

13.8 (A) AREA AND PRODUCTION OF CEREALS- (Contd.)  
(1989-90)

Year/District	Area in Hectares (Production in Tonnes)				
	MAIZE		WHEAT		BARLEY
1.	Area Revised	Production Revised	Area Revised	Production Revised	Area Revised
6	7	8	9	10	
1985-86	974522	643954	1773582	3917966	326532
1986-87	974356	647593	1843361	3401869	282577
1987-88	802172	302153	1533442	2909082	236408
1988-89	892126	1221712	1769575	3964132	240519
1989-90	943633	1375262	1650411	3400132	214797
District (1989-90)					
1.Ajmer	40080	28052	29333	30640	12706
2.Alwar	13116	15754	122908	312842	17011
3.Banswara	102614	185109	47694	87182	1779
4.Barmer	23	32	8633	17785	74
5.Bharatpur	140	195	81298	194972	4424
6.Bhilwara	147069	181291	74237	150425	20590
7.Bikaner	44	61	19610	40400	108
8.Bundi	39060	48298	82788	172581	4110
9.Chittorgarh	131364	276679	80789	195348	3813
10.Churu	2	3	1109	2285	162
11.Dholpur	17	24	30493	93013	1597
12.Dungarpur	52154	64239	22876	37527	1692
13.Ganganagar	266	371	294276	724251	12511
14.Jaipur	16159	15537	176593	355491	53397
15.Jaisalmer	-	-	1393	2870	-
16.Jalore	184	184	23891	31182	545
17.Jhalawar	67314	93820	30355	47091	348
18.Jhunjhunu	5	7	27934	53618	2861
19.Jodhpur	44	61	20250	28526	133
20.Kota	35675	38372	117733	216357	2744
21.Nagaur	272	379	26824	46940	5484
22.Pali	28084	16668	35105	42759	4883
23.S.Madhopur	2627	3662	86185	178118	6762
24.Sikar	102	142	44149	73299	13141
25.Sirohi	26152	17993	14832	23051	1520
26.Tonk	19006	8340	72213	75729	18272
27.Udaipur	222060	19989	76910	165850	24131

## 13. Agriculture

13.8 (A) AREA AND PRODUCTION OF CEREALS (Concl'd.)  
(1989-90)

Year/District	BARLEY	RICE		SMALL MILLETS	
	Production Revised	Area Revised	Production Revised	Area Revised	Production Revised
1	11	12	13	14	15
1985-86	574550	131362	119425	34392	1076
1986-87	410861	146809	129349	34164	1341
1987-88	367867	95594	47293	28357	1484
1988-89	413541	130698	185755	45505	15356
1989-90	340901	118988	151109	34761	12461
District (1989-90)					
1.Ajmer	19228	19	24	2	2
2.Alwar	33715	36	46	1	4
3.Banswara	2823	37145	31104	14215	1757
4.Barmer	118	-	-	-	-
5.Bharatpur	8260	966	1257	27	22
6.Bhilwara	28814	4	5	-	-
7.Bikaner	171	25	32	-	-
8.Bundi	7442	16049	23627	-	-
9.Chittorgarh	6565	1475	914	27	14
10.Churu	257	-	-	-	-
11.Dholpur	3680	497	631	-	-
12.Dungarpur	2685	25973	18986	6908	2702
13.Ganganagar	16769	19412	58577	-	-
14.Jaipur	92603	5	6	34	11
15.Jaisalmer	-	-	-	-	-
16.Jalore	865	-	-	1606	214
17.Jhalawar	552	437	555	-	-
18.Jhunjhunu	5808	-	-	-	-
19.Jodhpur	211	-	-	9	1
20.Kota	2572	4529	6581	53	2
21.Nagaur	9231	-	-	4	16
22.Pali	5986	9	11	8	4
23.S.Madhopur	9670	1717	1161	-	-
24.Sikar	23110	-	-	-	-
25.Sirohi	2412	8	10	9029	6135
26.Tonk	17148	5	6	-	-
27.Udaipur	40206	10677	7576	2838	1577

\* Based on Revised Final.

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

## 13. Agriculture

**13.8 (B) AREA AND PRODUCTION OF CEREALS \***  
**(1990-91)**

Year/District	BAJRA		(Production in Tonnes)	
	Area Revised	Production Revised	Area Revised	Production Revised
1.	2.	3.	4.	5.
1990-91	4854845	2491864	930982	518405
District (1990-91)				
1.Ajmer	79940	57481	131410	64584
2.Alwar	182605	164326	20773	4608
3.Banswara	42	22	3498	4544
4.Barmer	896308	218667	1884	1049
5.Bharatpur	85621	71068	26318	16014
6.Bhilwara	1861	955	35560	17402
7.Bikaner	209643	74858	1547	861
8.Bundi	1449	744	38170	30028
9.Chittorgarh	52	27	33836	15613
10.Churu	398475	119123	5	3
11.Dholpur	52625	40451	953	531
12.Dungarpur	221	113	4406	2453
13.Ganganagar	59495	38830	457	255
14.Jaipur	343442	234598	39544	7192
15.Jaisalmer	98296	17783	2450	1364
16.Jalore	339345	200387	2033	1132
17.Jhalawar	1336	686	82365	40766
18.Junjhunu	248875	116808	14	8
19.Jodhpur	655618	253615	26123	10854
20.Kota	3433	16	105058	50490
21.Nagaur	528722	387899	48580	28617
22.Pali	134741	68523	100493	30713
23.S.Madhopur	180382	190966	62460	69277
24.Sikar	272440	107428	47	31
25.Sirohi	23825	15308	5545	3088
26.Tonk	49335	68416	135651	37544
27.Udaipur	718	32	21802	8200
28.Baran	#	1746	#	63213
29.Dausa	#	40652	#	2864
30.Rajsamand	#	336	#	5107

## 13. Agriculture

13.8 (B) AREA AND PRODUCTION OF CEREALS- (Contd.)  
(1990-91)

Year/District	(Production in Tonnes)				
	MAIZE		WHEAT		BARLEY
1.	Area Revised	Production Revised	Area Revised	Production Revised	Area Revised
1990-91	983626	1303311	1814116	4308551	234246
District (1990-91)					
1.Ajmer	43738	32384	44014	74123	17972
2.Alwar	13665	20532	108691	311747	15593
3.Banswara	102577	114534	49948	113947	1889
4.Barmer	64	85	20274	48151	113
5.Bharatpur	56	74	71943	221303	5258
6.Bhilwara	150747	204706	87349	186245	28412
7.Bikaner	14	19	25683	60997	157
8.Bundi	45817	73059	78185	192891	3620
9.Chittorgarh	132318	233104	75945	198801	5239
10.Churu	-	-	1456	3458	519
11.Dholpur	5	7	30980	98087	1452
12.Dungarpur	50416	59246	28310	49328	2245
13.Ganganagar	247	327	316745	906834	9681
14.Jaipur	15696	8914	169427	286846	51069
15.Jaisalmer	-	-	1162	2760	1
16.Jalore	291	386	48907	85101	888
17.Jhalawar	75582	88614	44288	112120	424
18.Jhunjhunu	2	3	26728	62908	8866
19.Jodhpur	32	42	21812	37585	220
20.Kota	46300	20832	119683	136830	2807
21.Nagaur	370	490	25916	54603	5141
22.Pali	29256	51644	78065	123575	8986
23.S.Madhopur	3081	4082	92407	208676	6806
24.Sikar	97	129	44711	58427	13512
25.Sirohi	26575	32840	26621	69407	2299
26.Tonk	21291	17384	76790	123087	13093
27.Udaipur	225389	217343	98076	155787	27984
28.Baran	#	35514	#	139273	#
29.Dausa	#	5595	#	117304	#
30.Rajsamand	#	81422	#	68350	#

## 13. Agriculture

13.8 (B) AREA AND PRODUCTION OF CEREALS (Concl.)  
(1990-91)

Year/District	BARLEY	RICE		(Production in Tonnes)	
		Area Revised	Production Revised	Area Revised	Production Revised
	1	11	12	13	15
1990-91	438448	120162	142130	33781	627
District (1990-91)					
1.Ajmer	36996	43	51	6	6
2.Alwar	31175	40	47	6	-
3.Banswara	3532	43220	27860	13926	-
4.Barmer	211	-	-	-	-
5.Bharatpur	13431	1339	2394	26	-
6.Bhilwara	51558	7	8	-	-
7.Bikaner	294	11	13	15	-
8.Bundi	6580	4471	7558	4	-
9.Chittorgarh	8891	1348	1315	147	-
10.Churu	971	-	-	-	-
11.Dholpur	3251	1119	1324	-	-
12.Dungarpur	4202	31829	35756	6916	6
13.Ganganagar	11867	17210	41533	3	-
14.Jaipur	91359	5	6	22	-
15.Jaisalmer	2	-	-	-	-
16.Jalore	1662	-	-	1381	4
17.Jhalawar	794	623	737	-	-
18.Jhunjhunu	21313	-	-	-	-
19.Jodhpur	412	-	-	19	4
20.Kota	2408	2879	1057	80	-
21.Nagaur	10517	-	-	17	-
22.Pali	12418	17	20	246	-
23.S.Madhopur	13076	2575	4519	-	-
24.Sikar	18567	1	1	-	-
25.Sirohi	4299	17	20	8105	219
26.Tonk	15241	-	-	-	-
27.Udaipur	35292	13408	15014	2862	384
28.Baran	2229	#	1848	#	-
29.Dausa	15508	#	-	#	-
30.Rajsamand	20392	#	1049	#	4

\*Based on Revised Final.

# Area of Baran, Dausa and Rajsamand also included in Kota,Jaipur and Udaipur District.

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

## 13. Agriculture

**13.9 (A) AREA AND PRODUCTION OF PULSES**  
**(1989-90)**

Year/District	GRAM		OTHER RABI PULSES		(Production in tonnes)	
	Area Revised	Production Revised	Area Revised	Production Revised		
			1.	2.	3.	4.
1985-86	1940672	1623101	45943	44554		
1986-87	1411711	823484	27263	34631		
1987-88	684183	411544	18463	21010		
1988-89	1281838	967033	21216	24503		
1989-90	1143808	711442	28978	36400		
District (1989-90)						
1.Ajmer	20872	6335	5	3		
2.Alwar	38405	27167	362	312		
3.Banswara	35951	32561	3090	2169		
4.Barmer	357	222	-	-		
5.Bharatpur	7644	6619	776	940		
6.Bhilwara	20025	18465	1829	1633		
7.Bikaner	27702	59110	6	3		
8.Bundi	32346	26627	3895	3692		
9.Chittorgarh	36766	21010	762	875		
10.Churu	161375	42764	-	-		
11.Dholpur	5022	6609	115	174		
12.Dungarpur	12217	15629	817	817		
13.Ganganagar	411707	249760	218	109		
14.Jaipur	57892	45336	1274	1723		
15.Jaisalmer	170	106	-	-		
16.Jalore	3173	1974	68	39		
17.Jhalawar	31079	13999	2307	1145		
18.Jhunjhunu	13527	4996	9	9		
19.Jodhpur	1699	1057	-	-		
20.Kota	91654	51575	5251	15358		
21.Nagaur	3219	2002	2	2		
22.Pali	8580	5337	12	12		
23.S.Madhopur	33474	27638	336	617		
24.Sikar	26068	13881	-	-		
25.Sirohi	3956	2461	199	98		
26.Tonk	38695	12055	175	96		
27.Udaipur	20233	16147	7470	6574		

## 13. Agriculture

13.9 (A) AREA AND PRODUCTION OF PULSES  
(1989-90)

Year/District	TUR		OTHER KHARIF PULSES		(Production in tonnes)
	Area Revised	Production Revised	Area Revised	Production Revised	
I.	6	7	8	9	
1985-86	23140	5864	1880803	93288	
1986-87	16749	3526	1751262	84458	
1987-88	10490	1540	1088979	40452	
1988-89	30668	26116	1601586	604884	
1989-90	30941	17348	1735771	390485	
District (1989-90)					
1.Ajmer	3	2	42219	12656	
2.Alwar	804	1233	1263	248	
3.Banswara	13927	9237	24499	9380	
4.Barmer	-	-	59459	8360	
5.Bharatpur	728	731	1139	247	
6.Bhilwara	21	10	30496	11885	
7.Bikaner	12	6	291564	23152	
8.Bundi	100	7	1642	475	
9.Chittorgarh	1243	622	40426	12824	
10.Churu	-	-	383827	65349	
11.Dholpur	1876	913	725	214	
12.Dungarpur	2109	1046	19369	13193	
13.Ganganagar	341	341	35750	9856	
14.Jaipur	847	237	59455	8063	
15.Jaisalmer	-	-	307	63	
16.Jalore	2	-	26485	4674	
17.Jhalawar	4895	544	25972	7086	
18.Junjhunu	-	-	79308	15917	
19.Jodhpur	-	-	167123	35422	
20.Kota	842	774	19020	5330	
21.Nagaur	-	-	258037	111155	
22.Pali	83	14	31732	5965	
23.S.Madhopur	575	159	7393	890	
24.Sikar	116	9	85136	16449	
25.Sirohi	511	488	16009	4132	
26.Tonk	69	8	5984	2290	
27.Udaipur	1837	967	21432	5210	

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

## 13. Agriculture

13.9 (B) AREA AND PRODUCTION OF PULSES<sup>+</sup>  
(1990-91)

(Production in tonnes)

Year/District	GRAM		OTHER RABI PULSES	
	Area Revised	Production Revised	Area Revised	Production Revised
1.	2.	3.	4.	5.
1990-91	1652668	1010999	38825	53050
District (1990-91)				
1.Ajmer	21932	12795	8	5
2.Alwar	118704	129047	481	307
3.Banswara	45885	55971	3589	2530
4.Barmer	5629	3444	-	-
5.Bharatpur	45739	58181	3197	3657
6.Bhilwara	33986	29292	2420	1992
7.Bikaner	47996	11833	9	4
8.Bundi	26311	22064	5027	5029
9.Chittorgarh	51728	52738	1190	1324
10.Churu	190142	46877	-	-
11.Dholpur	7776	7789	128	175
12.Dungarpur	19117	28136	1359	1359
13.Ganganagar	491643	183126	231	109
14.Jaipur	74234	48660	1643	1635
15.Jaisalmer	155	95	-	-
16.Jalore	19713	12059	88	64
17.Jhalawar	52194	34542	3039	1699
18.Jhunjhunu	80388	22452	-	-
19.Jodhpur	2217	1356	-	-
20.Kota	92823	28576	4853	6299
21.Nâgaur	2940	1799	12	9
22.Pali	24851	15202	44	30
23.S.Madhopur	78149	34958	581	1002
24.Sikar	39053	13351	-	-
25.Sirohi	7380	4515	283	135
26.Tonk	40278	30391	616	309
27.Udaipur	31705	25290	10027	19912
28. Baran	*	37137	*	5407
29. Dausa	*	7477	*	20
30. Rajsamand	*	1846	*	38

**13.9 (B) AREA AND PRODUCTION OF PULSES<sup>+</sup>  
(1990-91)**

Year/District 1.	TUR		OTHER KHARIF PULSES (Production in tonnes)	
	Area Revised 6	Production Revised 7	Area Revised 8	Production Revised 9
1990-91	37410	25213	1933936	629556
District (1990-91)				
1.Ajmer	116	26	51064	15555
2.Alwar	1026	1542	1999	795
3.Banswara	15697	19913	22586	9502
4.Barmer	-	-	162842	24493
5.Bharatpur	434	342	1136	362
6.Bhilwara	-	-	30479	10925
7.Bikaner	16	8	279767	47160
8.Bundi	140	64	1755	629
9.Chittorgarh	1508	754	42959	13236
10.Churu	-	-	401514	138867
11.Dholpur	2058	1586	780	273
12.Dungarpur	3697	1864	20758	10236
13.Ganganagar	321	321	40417	20519
14.Jaipur	1291	346	68583	18154
15.Jaisalmer	-	-	63	22
16.Jalore	18	9	41307	10988
17.Jhalawar	4963	3684	29791	5394
18.Jhunjhunu	-	-	85169	13782
19.Jodhpur	-	-	202380	37732
20.Kota	1028	109	21192	8328
21.Nagaur	-	-	270518	65703
22.Pali	122	30	29707	9199
23.S.Madhopur	827	415	10339	7855
24.Sikar	11	1	83363	57961
25.Sirohi	952	713	17723	10022
26.Tonk	97	49	9228	4562
27.Udaipur	3088	1774	21367	5332
28. Baran	*	921	*	1844
29. Dausa	*	828	*	2221
30. Rajsamand	*	2	*	2404

+ = Based on Revised Final

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

\* = Area of Baran, Dausa, Rajsamand also included in Kota, Jaipur & Udaipur District

## 13. Agriculture

**13.10 (A) AREA AND PRODUCTION OF COMMERCIAL CROPS \***  
**(1989-90)**

Year/District	SESAMUM		RAPE AND MUSTARD		(Production in Tonnes)
	Area Revised	Production Revised	Area Revised	Production Revised	
	1	2	3	4	5
1985-86	519958	27033	808743	594632	
1986-87	341012	6977	740934	655126	
1987-88	212534	9313	1091739	932238	
1988-89	322332	61642	1368616	1349524	
1989-90	439141	126077	1464394	1277616	
District (1989-90)					
1.Ajmer	14527	4473	12290	10722	
2.Alwar	9946	3428	201013	199785	
3.Banswara	897	257	268	234	
4.Barmer	4602	667	4221	3683	
5.Bharatpur	3597	1504	218544	205307	
6.Bhilwara	33825	12285	18169	15852	
7.Bikaner	12057	820	18239	2759	
8.Bundi	7188	1381	20019	15663	
9.Chittorgarh	17021	5553	47556	60764	
10.Churu	3514	1009	2630	2295	
11.Dholpur	2701	775	65473	65578	
12.Dungarpur	901	259	399	348	
13.Ganganagar	262	75	220673	228960	
14.Jaipur	7475	1447	114060	78771	
15.Jaisalmer	154	44	575	502	
16.Jalore	21453	4817	64521	73923	
17.Jhalawar	3758	1026	239	208	
18.Jhunjhunu	113	32	27981	16885	
19.Jodhpur	37944	11036	35019	28905	
20.Kota	6645	1464	55006	36638	
21.Nagaur	112346	35694	58392	50227	
22.Pali	102999	29815	52320	46539	
23.S.Madhopur	4883	2195	108189	73942	
24.Sikar	918	264	17886	11344	
25.Sirohi	12448	2182	19000	13372	
26.Tonk	4915	850	68128	25085	
27.Udaipur	12052	2725	13524	9325	

**13.10 (A) AREA AND PRODUCTION OF COMMERCIAL CROPS (Contd.)**  
**(1989-90)**

Year/District	LINSEED		GROUNDNUT		Production in Tonnes)	
	Area Revised	Production Revised	Area Revised	Production Revised	Area Revised	Production Revised
1.	6	7	8	9	10	11
1985-86	99405	35984	245074	149714	10462	2091
1986-87	40763	13433	201787	130499	5625	827
1987-88	41119	16727	227291	139729	2026	612
1988-89	61918	25027	234533	260029	7686	3127
1989-90	39596	10978	276208	213987	19023	23309
District (1989-90)						
1.Ajmer	3083	653	5690	3368	5	1
2.Alwar	4	1	60	46	1	1
3.Banswara	84	23	614	476	97	37
4.Barmer	-	-	-	-	345	78
5.Bharatpur	18	5	177	137	5	5
6.Bhilwara	2355	499	24091	20608	40	22
7.Bikaner	19	5	13562	19221	9	4
8.Bundi	557	257	1440	1116	4	1
9.Chittorgarh	1640	543	62167	64480	2	2
10.Churu	-	-	4	3	-	-
11.Dholpur	22	6	295	229	10	-
12.Dungarpur	63	18	75	58	4	2
13.Ganganagar	-	-	12498	19317	213	217
14.Jaipur	54	15	36853	18186	21	10
15.Jaisalmer	-	-	28	22	-	-
16.Jalore	11	3	4	3	4655	2345
17.Jhalawar	3592	1506	18536	12049	-	-
18.Jhunjhunu	-	-	17	13	-	-
19.Jodhpur	-	-	136	105	60	62
20.Kota	18511	4576	13038	13438	-	-
21.Nagaur	30	8	7691	4552	5	5
22.Pali	9	3	1659	1285	1011	316
23.S.Madhopur	394	96	38097	14545	2	2
24.Sikar	-	-	1714	1328	-	-
25.Sirohi	2	1	375	290	12513	20182
26.Tonk	8839	2674	25056	10750	3	1
27.Udaipur	309	86	12331	8362	18	16

## 13. Agriculture

**13.10 (A) AREA AND PRODUCTION OF COMMERCIAL CROPS (Contd.)**  
**(1989-90)**

Year/District	(Production in Tonnes)			
	SUGARCANE		RED CHILLIES	
	Area Revised	Production Revised	Area Revised	Production Revised
1.	12	13	14	15
1985-86	26478	1009515	47114	9599
1986-87	29345	1290507	41264	31972
1987-88	26630	948356	22798	21157
1988-89	16121	686333	33366	38185
1989-90	15632	716263	52267	65694
District (1989-90)				
1.Ajmer	50	2291	4007	3705
2.Alwar	72	3299	1192	2362
3.Banswara	1328	43353	659	243
4.Barmer	-	-	136	16
5.Bharatpur	74	1709	2349	2007
6.Bhilwara	500	16191	3213	9067
7.Bikaner	48	2199	4	1
8.Bundi	5800	287070	748	792
9.Chittorgarh	1263	72279	2360	1129
10.Churu	-	-	18	27
11.Dholpur	58	2185	845	1719
12.Dungarpur	821	36784	288	122
13.Ganganagar	1925	92061	661	1983
14.Jaipur	189	6529	1888	1724
15.Jaisalmer	-	-	5	2
16.Jalore	-	-	1278	383
17.Jhalawar	480	15621	1465	418
18.Jhunjhunu	3	137	638	128
19.Jodhpur	-	-	13089	17343
20.Kota	389	16184	1813	3401
21.Nagaur	-	-	1389	2834
22.Pali	4	183	2758	2133
23.S.Madhopur	237	8424	3571	8104
24.Sikar	79	3620	743	143
25.Sirohi	-	-	738	362
26.Tonk	231	11913	3221	3970
27.Udaipur	2081	94231	3191	1576

## 13. Agriculture

13.10 (A) AREA AND PRODUCTION OF COMMERCIAL CROPS (Contd.)  
(1989-90)

Year/District	(Production in Tonnes)					
	POTATOES		GINGER		COTTON	
	Area Revised	Production Revised	Area Revised	Production Revised	Area Revised	Production Revised
1.	16	17	18	19	20	21
1985-86	1910	9494	560	1482	333121	474358
1986-87	1850	9884	454	507	364612	698555
1987-88	2001	17157	239	560	343913	218021
1988-89	2286	28329	21	98	299422	102135
1989-90	2116	32561	28	140	434192	167693
District (1989-90)						
1.Ajmer	61	43	-	-	11119	1505
2.Alwar	113	558	-	-	239	92
3.Banswara	-	-	-	-	11693	2627
4.Barmer	-	-	-	-	63	24
5.Bharatpur	93	373	-	-	13	5
6.Bhilwara	7	35	-	-	19455	4027
7.Bikaner	1	1	-	-	5678	2193
8.Bundi	190	561	-	-	7	3
9.Chittorgarh	19	75	-	-	1846	380
10.Churu	-	-	-	-	-	-
11.Dholpur	172	1564	-	-	3	1
12.Dungarpur	1	5	5	30	128	49
13.Ganganagar	431	6802	-	-	357838	149099
14.Jaipur	17	88	-	-	149	57
15.Jaisalmer	-	-	-	-	-	-
16.Jalore	13	50	-	-	1376	531
17.Jhalawar	50	175	-	-	2529	133
18.Jhunjhunu	1	2	-	-	7	3
19.Jodhpur	-	-	-	-	2837	1096
20.Kota	756	21621	-	-	-	-
21.Nagaur	14	13	-	-	4126	1594
22.Pali	10	7	-	-	9374	2390
23.S.Madhopur	33	132	-	-	1	-
24.Sikar	4	21	-	-	50	19
25.Sirohi	47	141	-	-	2199	849
26.Tonk	64	240	-	-	225	87
27.Udaipur	19	54	23	110	3237	927

## 13. Agriculture

13.10 (A) AREA AND PRODUCTION OF COMMERCIAL CROPS (Concl'd  
(1989-90)

Year/District	TOBACCO		SANHEMP		(Production in Tonnes)
	Area Revised	Production Revised	Area Revised	Production Revised	
1.	22	23	24	25	
1985-86	2790	2795	9761	3166	
1986-87	2412	2570	8963	3169	
1987-88	1816	2291	5536	1791	
1988-89	2370	3399	7519	3124	
1989-90	3627	4372	8320	3808	
District (1989-90)					
1.Ajmer	2	-	7	9	
2.Alwar	389	256	172	187	
3.Banswara	34	15	1648	380	
4.Barmer	10	5	-	-	
5.Bharatpur	27	30	106	82	
6.Bhilwara	307	226	1107	458	
7.Bikaner	-	-	3	1	
8.Bundi	21	7	59	25	
9.Chittorgarh	611	319	1230	554	
10.Churu	57	111	2	1	
11.Dholpur	15	2	37	29	
12.Dungarpur	21	34	503	357	
13.Ganganagar	-	-	122	91	
14.Jaipur	394	677	66	28	
15.Jaisalmer	-	-	-	-	
16.Jalore	36	15	14	3	
17.Jhalawar	10	2	644	87	
18.Jhunjhunu	323	1615	90	4	
19.Jodhpur	32	3	-	-	
20.Kota	1	1	465	388	
21.Nagaur	72	159	-	-	
22.Pali	6	3	174	69	
23.S.Madhopur	182	177	94	17	
24.Sikar	182	182	43	12	
25.Sirohi	109	301	16	12	
26.Tonk	1	-	70	6	
27.Udaipur	785	232	1648	1008	

\* Revised Final Figures

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

**13.10 (B) AREA AND PRODUCTION OF COMMERCIAL CROPS +  
(1990-91)**

Year/District	SESAMUM		(Production in Tonnes)	
	Area Revised	Production Revised	RAPE AND MUSTARD	
			Area Revised	Production Revised
1.	2	3	4	5
1990-91	582555	188385	1918578	1669253
District (1990-91)				
1.Ajmer	25395	10747	16621	14461
2.Alwar	10930	3707	203722	220011
3.Banswara	773	250	317	276
4.Barmer	5004	797	11942	10390
5.Bharatpur	5489	2185	218399	226704
6.Bhilwara	47279	15019	23689	20610
7.Bikaner	12783	444	22365	10391
8.Bundi	12740	2550	53007	45822
9.Chittorgarh	24358	3582	72319	73768
10.Churu	4262	1378	9160	7969
11.Dholpur	4230	1368	68415	69728
12.Dungarpur	754	244	557	485
13.Ganganagar	250	81	245737	218546
14.Jaipur	11562	2866	153231	91217
15.Jaisalmer	355	115	787	685
16.Jalore	16690	8894	102174	85166
17.Jhalawar	5491	1026	1898	1651
18.Jhunjhunu	208	67	50640	26930
19.Jodhpur	64034	19264	43433	27618
20.Kota	11494	1846	122391	79352
21.Nagaur	148954	43677	70461	47952
22.Pali	118052	43334	102823	55611
23.S.Madhopur	10428	7989	149596	139116
24.Sikar	1327	429	27085	13636
25.Sirohi	13728	4719	34075	25273
26.Tonk	11448	5231	94545	58633
27.Udaipur	14637	1089	19189	6808
28. Baran	*	2286	*	59910
29. Dausa	*	1148	*	28830
30. Rajsamand	*	2053	*	1704

## 13. Agriculture

13.10 (B) AREA AND PRODUCTION OF COMMERCIAL CROPS (Contd.)  
(1990-91)

Year/District	LINSEED		GROUNDNUT		(Production in Tonnes)	
	Area Revised	Production Revised	Area Revised	Production Revised	Area Revised	Production Revised
1.	6	7	8	9	10	11
1990-91	46308	18554	231789	218370	27997	30230
District (1990-91)						
1.Ajmer	2109	530	5177	2294	-	-
2.Alwar	-	-	112	105	2	2
3.Banswara	83	33	655	617	155	57
4.Barmer	17	7	-	-	2222	1319
5.Bharatpur	6	2	253	238	8	7
6.Bhilwara	2215	722	21575	18423	60	30
7.Bikaner	-	-	17565	34081	5	3
8.Bundi	1173	540	1016	957	2	2
9.Chittorgarh	2103	728	53134	51301	2	2
10.Churu	-	-	13	12	-	-
11.Dholpur	5	2	311	293	5	4
12.Dungarpur	47	19	127	120	12	12
13.Ganganagar	5	2	7210	10452	496	473
14.Jaipur	40	16	37517	17684	56	54
15.Jaisalmer	1	-	144	136	-	-
16.Jalore	18	7	6	6	8733	3528
17.Jhalawar	6313	2404	12445	6096	-	-
18.Jhunjhunu	-	-	26	24	-	-
19.Jodhpur	1	-	345	325	46	50
20.Kota	20852	2467	9584	2844	18	-
21.Nagaur	2	1	4191	2985	-	-
22.Pali	540	216	1524	1436	1134	349
23.S.Madhopur	1888	1142	23570	20930	1	1
24.Sikar	2	1	2882	2715	6	1
25.Sirohi	4	2	337	317	15010	24301
26.Tonk	8411	4263	20591	16276	-	1
27.Udaipur	473	165	11479	3663	21	11
28.Baran	*	*	*	8783	*	18
29.Dausa	*	*	*	13169	*	-
30.Rajsamand	*	*	*	2088	*	5

**13.10 (B) AREA AND PRODUCTION OF COMMERCIAL CROPS (Contd.)**  
**(1990-91)**

Year/District	SUGARCANE		RED CHILLIES		) (Production in Tonnes)
	Area Revised	Production Revised	Area Revised	Production Revised	
1.	12	13	14	15	
1990-91	22816	1203061	38556	46162	
District (1990-91)					
1.Ajmer	43	2267	2732	2138	
2.Alwar	84	4429	797	159	
3.Banswara	1983	74671	623	318	
4.Barmer	-	-	63	10	
5.Bharatpur	74	1809	1144	3610	
6.Bhilwara	910	31411	2072	4893	
7.Bikaner	73	3849	4	1	
8.Bundi	7789	436139	539	850	
9.Chittorgarh	2341	137064	1558	672	
10.Churu	-	-	10	10	
11.Dholpur	69	6017	531	206	
12.Dungarpur	980	36900	210	92	
13.Ganganagar	3165	178434	383	1149	
14.Jaipur	186	9354	1697	1467	
15.Jaisalmer	-	-	6	3	
16.Jalore	-	-	706	706	
17.Jhalawar	449	32157	1094	396	
18.Jhunjhunu	1	53	665	331	
19.Jodhpur	-	-	11109	12220	
20.Kota	437	4762	1468	1507	
21.Nagaur	-	-	1168	1152	
22.Pali	6	316	1725	1125	
23.S.Madhopur	273	12761	2491	7447	
24.Sikar	95	5009	718	144	
25.Sirohi	2	106	414	191	
26.Tonk	362	25328	2031	3027	
27.Udaipur	3494	99829	2598	552	
28. Baran	*	18402	*	1161	
29. Dausa	*	633	*	103	
30. Rajsamand	*	81361	*	522	

## i3. Agriculture

13.10 (B) AREA AND PRODUCTION OF COMMERCIAL CROPS (Contd.)  
(1990-91)

Year/District	(Production in Tonnes)					
	POTATOES		GINGER		COTTON	
	Area Revised	Production Revised	Area Revised	Production Revised	Area Revised	Production Revised
1.	16	17	18	19	20	21
1990-91	1770	25221	127	380	454670	156130
District (1990-91)						
1.Ajmer	38	203	-	-	9949	1472
2.Alwar	99	483	1	Neg.	339	117
3.Banswara	1	1	-	-	12404	2245
4.Barmer	1	-	-	-	55	19
5.Bharatpur	54	233	-	-	44	15
6.Bhilwara	17	32	-	-	20566	4449
7.Bikaner	-	-	-	-	9250	3395
8.Bundi	148	392	-	-	9	3
9.Chittorgarh	48	178	3	2	2280	370
10.Churu	1	-	-	-	1	-
11.Dholpur	183	891	-	-	-	-
12.Dungarpur	-	-	68	252	137	47
13.Ganganagar	198	1980	-	-	375750	137901
14.Jaipur	30	34	-	-	183	37
15.Jaisalmer	-	-	-	-	-	-
16.Jalore	10	25	-	-	1151	395
17.Jhalawar	78	466	-	-	3058	114
18.Jhunjhunu	1	4	-	-	3	1
19.Jodhpur	-	-	-	-	2300	841
20.Kota	667	17620	-	-	-	-
21.Nagaur	22	22	-	-	3656	1781
22.Pali	19	24	-	-	7527	1616
23.S.Madhopur	28	112	1	1	1	-
24.Sikar	21	63	-	-	39	13
25.Sirohi	60	182	-	-	1997	808
26.Tonk	19	76	-	-	274	94
27.Udaipur	27	30	54	125	3697	27
28.Baran	*	2165	*	-	*	-
29.Dausa	*	1	*	-	*	26
30.Rajsamand	*	4	*	-	*	344

## 13. Agriculture

13.10 (B) AREA AND PRODUCTION OF COMMERCIAL CROPS (Concl'd.)  
(1990-91)

Year/District	TOBACCO		SANHEMP		(Production in Tonnes)
	Area Revised	Production Revised	Area Revised	Production Revised	
1	22	23	24	25	
1990-91	2858	3705	8957	3920	
District (1990-91)					
1.Ajmer	25	11	20	23	
2.Alwar	389	216	203	20	
3.Banswara	17	8	1742	422	
4.Barmer	5	3	-	-	
5.Bharatpur	111	44	116	93	
6.Bhilwara	150	120	1106	397	
7.Bikaner	-	-	2	1	
8.Bundi	25	14	83	45	
9.Chittorgarh	203	583	985	196	
10.Churu	44	87	2	1	
11.Dholpur	9	-	28	42	
12.Dungarpur	13	19	416	310	
13.Ganganagar	-	-	77	77	
14.Jaipur	441	298	179	80	
15.Jaisalmer	-	-	-	-	
16.Jalore	75	25	33	10	
17.Jhalawar	22	6	856	388	
18.Jhunjhunu	267	801	110	9	
19.Jodhpur	18	18	-	-	
20.Kota	2	1	646	149	
21.Nagaur	62	129	-	-	
22.Pali	3	2	241	123	
23.S.Madhopur	259	218	154	38	
24.Sikar	174	174	25	12	
25.Sirohi	164	490	61	45	
26.Tonk	41	10	66	23	
27.Udaipur	339	15	1806	761	
28. Baran	*	-	*	316	
29. Dausa	*	270	*	171	
30. Rajsamand	*	143	*	168	

+ Based on Revised final figures.

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

\* Area of Baran, Dausa, Rajsamand also included in Kota, Jaipur and Udaipur

## 13. Agriculture

**13.11 (A) AREA UNDER HIGH YIELDING VARIETIES OF SOME IMPORTANT CROPS  
(1989-90)**

(Area in Hectares)

Year/District	CROPS				
	Bajra	Jowar	Maize	Paddy	Wheat
1	2	3	4	5	6
1985-86	1310338	26886	28398	46694	1333083
1986-87	1441022	41866	28861	61733	1344599
1987-88	1013324	37827	23359	32153	975106
1988-89	1704179	27695	21523	43055	1358100
1989-90	1555246	29492	19912	36146	1128741
District (1989-90)					
1.Ajmer	70000	1120	51	-	1807
2.Alwar	160796	55	15	-	110617
3.Banswara	-	1280	4204	4000	46000
4.Barmer	52090	-	-	-	134
5.Bharatpur	70724	100	-	300	73168
6.Bhilwara	450	8700	1000	-	5000
7.Bikaner	16670	-	-	-	-
8.Bundi	170	200	140	-	360
9.Chittorgarh	-	1492	3295	-	70000
10.Churu	16830	-	-	-	1006
11.Dholpur	45000	-	-	-	30000
12.Dungarpur	-	-	1320	8000	10000
13.Ganganagar	26973	-	-	19300	244241
14.Jaipur	177760	37	151	-	133000
15.Jaisalmer	4500	2	-	-	496
16.Jalore	104750	-	-	-	1220
17.Jhalawar	-	825	2178	500	21000
18.Jhunjhunu	160000	-	-	-	20000
19.Jodhpur	69786	46	-	-	2427
20.Kota	75	8430	645	3846	138500
21.Nagaur	187239	288	-	-	2973
22.Pali	95000	805	360	-	32330
23.S.Madhopur	124495	120	22	-	72300
24.Sikar	112250	-	-	-	23900
25.Sirohi	28688	39	1419	-	16000
26.Tonk	31000	270	18	-	57770
27.Udaipur	-	5683	5094	200	14492

Source- Directorate of Agriculture, Rajasthan.

**13.11 (B) AREA UNDER HIGH YIELDING VARIETIES OF SOME IMPORTANT CROPS  
(1990-91)**

(Area in Hectares)

Year/District	CROPS				
	Bajra	Jowar	Maize	Paddy	Wheat
1.	2.	3.	4.	5.	6.
1990-91	1637153	29245	23386	30586	1354891
District (1990-91)					
1.Ajmer	72000	5800	435	-	5000
2.Alwar	165000	-	41	-	108691
3.Banswara	-	180	2870	1600	4650
4.Barmer	45597	-	-	-	715
5.Bharatpur	78000	300	-	441	71943
6.Bhilwara	1861	8500	2700	-	5000
7.Bikaner	7920	-	-	-	125
8.Bundi	525	120	395	-	420
9.Chittorgarh	-	1133	5820	-	73750
10.Churu	26257	-	-	-	1169
11.Dholpur	53000	693	-	465	30980
12.Dungarpur	-	-	1100	6000	12000
13.Ganganagar	59495	-	-	17191	306830
14.Jaipur	148000	43	148	-	88000
15.Jaisalmer	2185	-	-	-	1162
16.Jalore	91700	-	-	-	8680
17.Jhalawar	-	622	1294	-	38500
18.Jhunjhunu	124000	-	-	-	21000
19.Jodhpur	74598	-	-	-	3484
20.Kota	100	6388	1205	2879	162500
21.Nagaur	103845	240	770	-	20500
22.Pali	132020	1138	-	-	73115
23.S.Madhopur	153390	240	32	1290	92402
24.Sikar	145000	-	-	-	30000
25.Sirohi	26138	69	1060	-	26621
26.Tonk	36800	510	150	-	35000
27.Udaipur	710	229	3054	720	41654
28. Baran	*	*	*	*	*
29. Dausa	89012	57	62	-	60000
30. Rajsamand	-	2983	2250	-	31000

\* Area included in Kota District

Source- Directorate of Agriculture, Rajasthan.

## 13. Agriculture

## 13.12 AGRICULTURAL IMPLEMENTS AND MACHINERY

Year/District	Ploughs (Wooden+Iron)	Animal Carts	Sugarcane crushers	Tractors	Oil engine and Pump sets	Electric Pump sets	Ghanies (Number)
1	2	3	4	5	6	7	8
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	226376	205909	*
1988	2638762	926630	21339	86904	371113	255725	4238
District (1988)							
1. Ajmer	56889	34148	7	1189	622	7851	343
2. Alwar	84136	31591	46	7853	57004	19150	14
3. Banswara	148074	15500	1811	338	5476	1735	33
4. Barmer	83088	15905	771	1505	4619	2048	29
5. Bharatpur	63124	25836	57	8316	32606	7740	4
6. Bhilwara	20741	55143	434	1558	6692	11433	745
7. Bikaner	64845	25673	163	1567	16	15	9
8. Bundi	66577	36557	1812	1816	5664	3645	147
9. Chittorgarh	158242	75085	804	1354	20998	15127	420
10. Churu	129025	33842	-	1039	13	288	51
11. Dholpur	39629	5667	127	1563	13934	921	1
12. Dungarpur	103157	17707	2179	154	5491	2154	52
13. Ganganagar	284513	72179	4576	21203	6265	2551	71
14. Jaipur	139177	62434	128	8121	53154	51726	57
15. Jaisalmer	39676	3290	-	277	4	12	14
16. Jalore	39592	25348	-	3285	25569	11786	31
17. Jhalawar	82051	40229	427	540	9590	9082	83
18. Jhunjhunu	66604	19031	2	748	3364	17753	8
19. Jodhpur	66650	15539	311	5052	4197	5990	194
20. Kota	138864	72758	353	3788	18034	6490	28
21. Nagaur	68685	36201	8	4947	4501	9701	368
22. Pali	50767	22623	7	3477	14563	12655	646
23. S.Madhopur	109592	58208	694	2647	36092	11341	117
24. Sikar	73793	29646	2	1658	6399	21932	28
25. Sirohi	32026	9171	3	741	7837	4445	42
26. Tonk	69333	46402	208	1358	12265	4012	101
27. Udaipur	239912	40917	6409	810	11144	14142	602

\* Figures not collected in 1983.

Source - Board of Revenue (Land Records), Rajasthan

**[14] IRRIGATION**

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

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

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

## 14. Irrigation

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

S.No.	Plans	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	9
1.	Pre-plan (Prior to March 1951)	43	1214	--	1257	3.20	0.80	4.00
2.	Ist Five Year Plan (1951-56)	3	186	--	189	0.90	0.13	1.03
3.	IIInd Five Year Plan (1956-61)	30	69	--	99	1.11	0.30	1.41
4.	IIIrd Five Year Plan (1961-66)	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	4.06	0.48	4.54
8.	VIth Five Year Plan (1980-85)	--	100	142	242	1.70	0.54	2.24
9.	VIIth Five Year Plan (1985-90)	4	24	314	342	2.01	0.37	2.38
(i)	1985-86	--	4	4	8	0.43	0.04	0.47
(ii)	1986-87	--	--	18	18	0.42	0.05	0.47
(iii)	1987-88	--	3	33	36	0.41	0.11	0.52
(iv)	1988-89	--	12	96	108	0.31	0.11	0.42
(v)	1989-90	4	5	163	172	0.44	0.06	0.50
10.	Annual Plan (1990-91)	--	--	251	251	0.53	0.07	0.60

## 14. Irrigation

**14.1 (b - A) EXPENDITURE ON IRRIGATION PROJECTS  
(1989-90)**

Year /District	Multipurpose Projects	Major Projects	Medium Projects	Modernisation Projects	Minor Projects	Flood Projects	Other Projects	(Rs. in Lakhs)
								9
1985-86	137.58	643.56	1709.83	532.81	640.53	--	423.37	4087.68
1986-87	152.00	571.64	2129.25	416.02	633.78	--	334.78	4237.47
1987-88 @	148.90	1204.46	2261.67	385.37	915.42	--	355.71	5271.53
1988-89 @@	112.71	1975.92	2578.06	441.67	1483.72	--	324.17	6916.25
1989-90	92.41	1056.08	2357.50	468.69	1299.74	156.92	274.74	5706.08
District (1990-91)								
1.Ajmer	-	-	-	-	46.36	6.58	-	52.94
2.Alwar	-	-	-	-	75.04	-	-	75.04
3.Banswara	-	-	-	-	133.03	-	-	133.03
4.Barmer	-	-	-	-	-	-	-	-
5.Bharatpur	-	156.64	-	-	8.07	26.01	3.70	194.42
6.Bhilwara	-	-	141.16	71.89	75.99	-	4.70	293.74
7.Bikaner	-	-	-	-	-	-	-	-
8.Bundi	-	-	-	3.80	50.02	2.28	-	56.10
9.Chittorgarh	-	-	155.24	53.01	55.00	-	-	263.25
10.Churu	-	-	-	-	-	-	-	-
11.Dholpur	-	-	-	18.94	5.18	-	-	24.12
12.Dungarpur	-	-	814.15	-	2.27	-	-	816.42
13.Ganganagar	-	14.71	-	274.28	-	79.66	-	368.65
14.Jaipur	-	-	-	-	196.92	25.35	106.23	328.50
15.Jaisalmer	-	-	-	-	-	-	-	-
16.Jalore	-	41.17	-	-	6.78	-	-	47.95
17.Jhalawar	-	-	292.49	-	50.17	-	-	342.66
18.Jhunjhunu	-	-	-	-	10.00	-	-	10.00
19.Jodhpur	-	-	-	-	5.99	-	-	5.99
20.Kota	92.41	-	574.46	10.80	5.10	-	108.94	791.71
21.Nagaur	-	-	-	-	-	-	-	-
22.Pali	-	-	-	-	49.24	-	-	49.24
23.S.Madhopur	-	-	239.93	4.20	5.00	-	25.79	274.92
24.Sikar	-	-	-	-	-	5.00	0.25	5.25
25.Sirohi	-	-	-	-	55.83	-	3.68	59.51
26.Tonk	-	497.82	-	11.92	48.10	-	-	557.84
27.Udaipur	-	345.74	140.07	19.85	178.59	-	18.45	702.70
Undistributed	-	-	-	237.06	12.04	3.00	252.10	

@ = Including Rs. 750 Lakhs-P.H.E.D. share on Bisalpur project.

@@= Including Expenditure incurred Rs. 1250 Lakhs under A.P.A. and Rs. 356 Lakhs under I.P.A.

Note: (i)Excluding expenditure on Bisalpur project from P.H.E.D. budget.

(ii)Excluding expenditure on under A.P.A. and I.P.A.

## 14. Irrigation

## 14.1 (c - A) NUMBER OF IRRIGATION PROJECTS UNDER STATE PLAN

(1989-90)

Year /District	Multipurpose Projects	Major Projects	Medium Projects	Modernisation Projects	Minor Projects	Total
1	2	3	4	5	6	7
1985-86	5	8	18	15	78	124
1986-87	5	3	13	13	74	103
1987-88	5	8	13	13	89	128
1988-89	5	8	14	13	86	126
1989-90	5	7	13	13	82	120
District (1989-90)						
1.Ajmer	-	-	-	-	-	4
2.Alwar	-	-	-	-	6	6
3.Banswara	-	-	-	-	8	8
4.Bamer	-	-	-	-	1	1
5.Bharatpur	-	2	-	-	1	3
6.Bhilwara	-	-	2	1	9	12
7.Bikaner	-	-	-	-	-	-
8.Bundi	-	-	2	1	4	7
9.Chittorgarh	-	-	-	1	4	5
10.Churu	-	-	-	-	-	-
11.Dausa	-	-	-	-	-	-
12.Dungarpur	-	-	1	-	1	2
13.Ganganagar	-	2	-	1	-	3
14.Gulav	-	-	-	2	11	13
15.Jaisalmer	-	-	-	-	-	-
16.Jalore	-	1	-	-	1	2
17.Jhalawar	-	-	3	-	6	9
18.Jhunjhunu	-	-	-	-	1	1
19.Jodhpur	-	-	-	-	1	1
20.Kota	5	-	3	3	1	12
21.Maingaur	-	-	-	-	-	-
22.Pali	-	-	-	-	5	5
23.Si. Madhopur	-	-	1	1	-	2
24.Ulloor	-	-	-	-	-	-
25.Sirohi	-	-	-	-	5	5
26.Tonk	-	1	-	2	4	7
27.Udaipur	-	1	1	1	9	12
Undistributed	-	-	-	-	-	-

## 14. Irrigation

**14.1 (d-A) NUMBER OF ON-GOING MINOR IRRIGATION SCHEME  
(1989-90)**

Year/District	STATE PLAN		DPAP	D.D.P.	J.R.Y.+	Total
	Non-T.A.D.	T.A.D.				
1	2	3	4	5	6	7
1985-86	63	15	17	10	-	105
1986-87	58	16	40	70	-	184
1987-88	73	16	28	95	-	212
1988-89	72	14	196 <sup>#</sup>	22	-	304
1989-90	71	11	17	241	176	516
District (1989-90)						
1.Ajmer	4	-	-	-	4	8
2.Alwar	6	-	-	-	-	6
3.Banswara	-	8	4	-	14	26
4.Barmer	1	-	-	17	-	18
5.Bharatpur	1	-	-	-	14	15
6.Bhilwara	9	-	-	-	5	14
7.Bikaner	-	-	-	8	-	8
8.Bundi	4	-	-	-	15	19
9.Chittorgarh	4	-	-	-	12	16
10.Churu	-	-	-	-	-	-
11.Dholpur	-	-	-	-	11	11
12.Dungarpur	-	1	5	-	18	24
13.Ganganagar	-	-	-	-	-	-
14.Jaipur	11	-	-	-	6	17
15.Jaisalmer	-	-	-	39	-	39
16.Jalore	1	-	-	25	2	28
17.Jhalawar	6	-	2	-	-	8
18.Jhunjhunu	1	-	-	4	-	5
19.Jodhpur	1	-	-	25	-	26
20.Kota	1	-	-	-	1	2
21.Nagaur	-	-	-	7	4	11
22.Pali	5	-	-	109	18	132
23.S.Madhopur	-	-	-	-	5	5
24.Sikar	-	-	-	7	4	11
25.Sirohi	4	1	-	-	23	28
26.Tonk	4	-	1	-	5	10
27.Udaipur	8	1	5	-	15	29

+ Scheme newly introduced in the reference year.

# Including in-complete famine relief works.

## 14. Irrigation

**14.1(e - A) EXPENDITURE ON MINOR IRRIGATION SCHEME  
(1989-90)**

(Rs. in Lakhs)

Year/District	State Plan		DPAP	D.D.P.	NREP	J.R.Y+	RLEGP	Total
	Non-T.A.D.	T.A.D.						
1.	2.	3.	4	5	6	7	8	9
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
1987-88	660.95	140.00	155.03	270.38	709.97	-	324.44	2284.74
1988-89	1217.23	266.19	93.49	317.96	704.34	-	185.64	2784.85
1989-90	1137.74	162.00	72.12	386.03	-	216.15	-	1974.04
District (1989-90)								
1.Ajmer	46.36	-	-	-	-	1.27	-	47.63
2.Alwar	75.03	-	-	-	-	-	-	75.03
3.Banswara	-	133.03	23.56	-	-	11.43	-	168.02
4.Barmer	-	-	-	26.84	-	0.47	-	27.31
5.Bharatpur	8.07	-	-	-	-	3.16	-	11.23
6.Bhilwara	75.25	-	-	-	-	10.08	-	85.33
7.Bikaner	-	-	-	8.79	-	-	-	8.79
8.Bundi	50.03	-	-	-	-	15.44	-	65.47
9.Chittorgarh	55.00	-	-	-	-	17.48	-	72.48
10.Churu	-	-	-	-	-	-	-	-
11.Dholpur	5.18	-	-	-	-	13.68	-	18.86
12.Dungarpur	-	0.99	15.32	-	-	26.81	-	43.12
13.Ganganagar	-	-	-	-	-	-	-	-
14.Jaipur	196.92	-	-	-	-	5.31	-	202.23
15.Jaisalmer	-	-	-	70.71	-	-	-	70.71
16.Jalore	6.78	-	-	27.47	-	3.82	-	38.07
17.Jhalawar	50.14	-	2.39	-	-	-	-	52.53
18.Jhunjhunu	10.00	-	-	47.74	-	-	-	57.74
19.Jodhpur	5.99	-	-	76.88	-	-	-	82.87
20.Kota	5.10	-	0.89	-	-	4.38	-	10.37
21.Nagaur	-	-	-	18.87	-	8.85	-	27.72
22.Pali	49.06	-	-	69.15	-	7.47	-	125.68
23.S.Madhopur	5.18	-	-	-	-	10.21	-	15.39
24.Sikar	-	-	-	39.58	-	9.83	-	49.41
25.Sirohi	55.59	0.24	-	-	-	18.09	-	73.92
26.Tonk	48.10	-	16.54	-	-	5.81	-	70.45
27.Udaipur	162.27	27.74	13.42	-	-	42.56	-	245.99
Un-distributed	227.69	-	-	-	-	-	-	227.69

+ Scheme Newly introduced in the reference year.

Source: Chief Engineer Irrigation, Rajasthan.

## 14. Irrigation

14.1 (b - B) EXPENDITURE ON IRRIGATION PROJECTS  
(1990-91)

Year /District	Multipurpose Projects	Major Projects	Medium Projects	Modernisation Projects	Minor Projects	Flood Projects	Other Projects	Total Expenditure (Rs. in Lakhs)
1	2	3	4	5	6	7	8	9
1990-91	158.96	842.43	2422.83	544.72	1754.87	307.34	345.70	6376.85
<b>District (1990-91)</b>								
1.Ajmer	-	-	-	-	132.71	16.24	-	148.95
2.Alwar	-	-	-	-	42.79	-	-	42.79
3.Banswara	-	-	-	-	202.20	-	-	202.20
4.Barmer	-	-	-	-	-	-	-	-
5.Bharatpur	-	247.66	-	-	5.07	51.18	-	303.91
6.Bhilwara	-	-	107.45	48.36	171.33	-	-	327.14
7.Bikaner	-	-	-	-	-	-	-	-
8.Bundi	-	-	-	3.24	48.27	-	-	51.51
9.Chittorgarh	-	-	92.72	20.00	102.01	-	-	214.73
10.Churu	-	-	-	-	-	-	-	-
11.Dholpur	-	-	-	70.00	2.18	-	-	72.18
12.Dungarpur	-	-	1226.50	-	-	-	-	1226.50
13.Ganganagar	-	146.17	-	363.21	-	221.90	-	731.28
14.Jaipur	-	-	-	-	256.93	7.35	-	264.28
15.Jaisalmer	-	-	-	-	-	-	-	-
16.Jalore	-	48.66	-	-	3.90	-	-	52.56
17.Jhalawar	-	-	341.19	-	37.44	-	-	378.63
18.Jhunjhunu	-	-	-	-	23.00	4.00	-	27.00
19.Jodhpur	-	-	360.44	-	13.00	-	-	13.00
20.Kota	158.96	-	-	8.06	16.32	-	-	543.78
21.Nagaur	-	-	-	-	-	-	-	-
22.Pali	-	-	-	-	24.24	-	-	24.24
23.S.Madhopur	-	-	157.91	9.01	2.00	-	-	168.92
24.Sikar	-	-	-	-	-	-	-	-
25.Sirohi	-	-	-	-	44.08	-	-	44.08
26.Tonk	-	-	-	2.99	70.87	-	-	73.86
27.Udaipur	-	399.94	136.62	19.85	239.35	-	-	795.76
Undistributed	-	-	-	-	317.18	6.67	345.70	669.55

## 14. Irrigation

**14.1 (c - B) NUMBER OF IRRIGATION PROJECTS UNDER STATE PLAN  
(1990-91)**

<b>Year /District</b>	<b>Multipurpose Projects</b>	<b>Major Projects</b>	<b>Medium Projects</b>	<b>Modernisation Projects</b>	<b>Minor Projects</b>	<b>Total</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>
1990-91	5	7	13	12	84	121
<b>District (1990-91)</b>						
1.Ajmer	-	-	-	-	5	5
2.Alwar	-	-	-	-	5	5
3.Banswara	-	-	-	-	7	7
4.Barmer	-	-	-	-	-	-
5.Bharatpur	-	2	-	-	1	3
6.Bhilwara	-	-	2	1	12	15
7.Bikaner	-	-	-	-	-	-
8.Bundi	-	-	-	1	4	5
9.Chittorgarh	-	-	2	1	4	7
10.Churu	-	-	-	-	-	-
11.Dholpur	-	-	-	1	-	1
12.Dungarpur	-	-	1	-	1	2
13.Ganganagar	-	2	-	1	-	3
14.Jaipur	-	-	-	-	11	11
15.Jaisalmer	-	-	-	-	-	-
16.Jalore	-	1	-	-	1	2
17.Jhalawar	-	-	3	-	5	8
18.Jhunjhunu	-	-	-	-	1	1
19.Jodhpur	-	-	-	-	1	1
20.Kota	5	-	3	3	1	12
21.Nagaur	-	-	-	-	-	-
22.Pali	-	-	-	-	1	1
23.S.Madhopur	-	-	1	2	-	3
24.Sikar	-	-	-	-	-	-
25.Sirohi	-	-	-	-	7	7
26.Tonk	-	1	-	1	4	6
27.Udaipur	-	1	1	1	13	16
Undistributed	-	-	-	-	-	-

## 14. Irrigation

**14.1 (d - B) NUMBER OF ON-GOING MINOR IRRIGATION SCHEME  
(1990-91)**

Year/District	STATE PLAN		DPAP	D.D.P.	J.R.Y.+	Total
	Non-T.A.D.	T.A.D.				
1	2	3	4	5	6	7
1990-91	71	13	18	97	722	921
District (1990-91)						
1.Ajmer	5	-	-	-	37	42
2.Alwar	5	-	-	-	6	11
3.Banswara	-	7	4	-	45	56
4.Barmer	-	-	-	12	19	31
5.Bharatpur	1	-	-	-	14	15
6.Bhilwara	12	-	-	-	87	99
7.Bikaner	-	-	-	5	4	9
8.Bundi	4	-	-	-	25	29
9.Chittorgarh	4	-	-	-	80	84
10.Churu	-	-	-	-	-	-
11.Dholpur	-	-	-	-	22	22
12.Dungarpur	-	1	5	-	36	42
13.Ganganagar	-	-	-	-	6	6
14.Jaipur	11	-	-	-	24	35
15.Jaisalmer	-	-	-	10	5	15
16.Jalore	1	-	-	10	2	13
17.Jhalawar	5	-	2	-	16	23
18.Jhunjhunu	1	-	-	3	1	5
19.Jodhpur	1	-	-	29	31	61
20.Kota	2	-	2	-	16	20
21.Nagaur	-	-	-	8	6	14
22.Pali	1	-	-	14	25	40
23.S.Madhopur	-	-	-	-	9	9
24.Sikar	-	-	-	6	11	17
25.Sirohi	4	2	-	-	52	58
26.Tonk	4	-	3	-	54	61
27.Udaipur	10	3	2	-	89	104

+ Scheme newly introduced in 1989-90.

## 14. Irrigation

**14.1(e - B) EXPENDITURE ON MINOR IRRIGATION SCHEME  
(1990-91)**

(Rs. in Lakhs)

Year/District	State Plan		DPAP	D.D.P.	NREP	J.R.Y+	RLEGP	Total	
	Non-T.A.D.	T.A.D.							
1.	2.	3.	4	5	6	7	8	9	
1990-91	1458.49	296.38	95.44	520.90	-	671.06	-	3042.27	
District (1990-91)									
1.Ajmer	132.71	-	-	-	-	45.54	-	178.25	
2.Alwar	42.79	-	-	-	-	1.82	-	44.61	
3.Banswara	-	202.20	37.30	-	-	71.64	-	311.14	
4.Barmer	-	-	-	41.04	-	0.65	-	41.69	
5.Bharatpur	5.07	-	-	-	-	7.89	-	12.96	
6.Bhilwara	171.33	-	-	-	-	32.42	-	203.75	
7.Bikaner	-	-	-	11.38	-	-	-	11.38	
8.Bundi	48.27	-	-	-	-	12.47	-	60.74	
9.Chittorgarh	102.01	-	-	-	-	53.71	-	155.72	
10.Churu	-	-	-	-	-	-	-	-	
11.Dholpur	2.18	-	-	-	-	6.94	-	9.12	
12.Dungarpur	-	-	20.72	-	-	61.08	-	81.80	
13.Ganganagar	-	-	-	-	-	3.38	-	3.38	
14.Jaipur	256.93	-	-	-	-	22.09	-	279.02	
15.Jaisalmer	-	-	-	80.33	-	3.24	-	83.57	
16.Jalore	3.90	-	-	54.97	-	1.39	-	60.26	
17.Jhalawar	37.44	-	2.93	-	-	13.31	-	53.68	
18.Jhunjhunu	23.00	-	-	33.24	-	-	-	56.24	
19.Jodhpur	13.00	-	-	136.96	-	19.85	-	169.81	
20.Kota	16.32	-	8.48	-	-	26.12	-	50.92	
21.Nagaur	-	-	-	70.10	-	9.75	-	79.85	
22.Pali	24.24	-	-	60.45	-	23.00	-	107.69	
23.S.Madhopur	2.00	-	-	-	-	13.08	-	15.08	
24.Sikar	-	-	-	32.43	-	2.88	-	35.31	
25.Sirohi	38.07	6.01	-	-	-	42.72	-	86.80	
26.Tonk	70.87	-	14.93	-	-	59.76	-	145.56	
27.Udaipur	151.18	88.17	11.08	-	-	136.33	-	386.76	
Un-distributed	317.18	-	-	-	-	-	-	317.18	

+ Scheme Newly introduced in 1989-90.

Source: Chief Engineer Irrigation, Rajasthan.

**14.2 (A) IRRIGATION BY SOURCES**  
**(1989-90)**

(Heclares)

Year/District	Area Irrigated by					
	Canals	Tanks	Wells & tube-wells	Other sources	Total (Net)	
1	2	3	4	5	6	
1985-86	1154046	84247	1851190	20175	3109658	
1986-87	1205078	124399	2054021	37458	3420956	
1987-88	1089634	74764	2118415	44548	3327361	
1988-89	1224004	120139	2089071	47508	3480722	
1989-90	1229668	108819	2242660	53823	3634970	
District (1989-90)						
1.Ajmer	1732	6230	49698	159	57819	
2.Alwar	2977	260	305276	2261	310774	
3.Banswara	47198	4193	6600	4417	62408	
4.Barmer	-	61	21034	-	21095	
5.Bharatpur	3344	-	139318	29719	172381	
6.Bhilwara	7165	30664	92115	712	130656	
7.Bikaner	71087	-	28	143	71258	
8.Bundi	94944	4823	28084	1833	129684	
9.Chittorgarh	3184	16255	130797	820	151056	
10.Churu	-	-	1740	-	1740	
11.Dholpur	8527	64	62325	789	71795	
12.Dungarpur	353	5013	13053	1307	19726	
13.Ganganagar	781431	203	3015	-	784649	
14.Jaipur	3606	1075	361367	25	366073	
15.Jaisalmer	534	-	304	2	840	
16.Jalore	24	-	161191	234	161449	
17.Jhalawar	6310	440	65682	1590	74022	
18.Jhunjhunu	6	-	74866	-	74872	
19.Jodhpur	-	-	64406	9	64415	
20.Kota	152288	6149	60460	7521	226418	
21.Nagaur	251	-	90208	69	90528	
22.Pali	-	3669	89234	35	92938	
23.Sawai Madhopur	13330	1013	130104	367	144814	
24.Sikar	396	-	114214	-	114610	
25.Sirohi	1324	3544	41054	1	45923	
26.Tonk	16353	5901	56493	952	79699	
27.Udaipur	13304	19262	79994	858	113418	

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

## 14. Irrigation

14.2 (B) IRRIGATION BY SOURCES  
(1990-91)

Year/District	Area Irrigated by					(Hectares)
	Canals	Tanks	Wells & tube-wells	Other sources	Total (Hc)	
1	2	3	4	5	6	
1990-91	1353507	184416	2341030	24786	3903739	
District (1990-91)						
1.Ajmer	3061	12206	60172	164	75603	
2.Alwar	2667	-	233593	833	237093	
3.Banswara	46912	6293	6586	5445	65236	
4.Barmer	-	334	16682	114	17130	
5.Bharatpur	3382	1	148444	423	152250	
6.Bhilwara	8407	42133	103313	969	154822	
7.Bikaner	83570	-	30	66	83666	
8.Bundi	103680	774	34353	1091	139898	
9.Chittorgarh	3159	17302	150638	1336	172435	
10.Churu	-	-	4235	10	4245	
11.Dholpur	10734	155	64445	869	76203	
12.Dungarpur	405	5773	12658	1884	20720	
13.Ganganagar	816834	-	3006	2	819842	
14.Jaipur	1154	630	346986	57	348827	
15.Jaisalmer	1106	-	472	3	1581	
16.Jalore	11733	112	164401	7	176253	
17.Jhalawar	10924	334	90571	896	102725	
18.Jhunjhunu	17	-	77914	-	77931	
19.Jodhpur	51	-	66367	-	66418	
20.Kota	171776	6050	79236	7658	264722	
21.Nagaur	-	13	96141	10	96164	
22.Pali	-	46583	119636	-	166219	
23.Sawai Madhopur	34933	2273	126858	108	164172	
24.Sikar	347	-	115815	-	116162	
25.Sirohi	5748	7468	57096	506	70818	
26.Tonk	15674	6111	63487	941	86213	
27.Udaipur	17231	29871	97895	1394	146391	

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

**14.3 (A) IRRIGATION BY CROPS  
(1989-90)**

(Hectares)

Year/District	Area Irrigated by					
	Food crops (other than Sugarcane)	Sugarcane	Cotton	Others	Total(gross) irrigated area	
1	2	3	4	5	6	
1985-86	2654024	25089	301146	882929	3863188	
1986-87	3044879	28163	343778	933896	4350716	
1987-88	2432788	25652	327435	1209464	3995339	
1988-89	2646109	15365	277802	1425938	4365214	
1989-90	2568646	14674	409814	1468099	4461233	
District (1989-90)						
1.Ajmer	48270	1	8421	13382	70074	
2.Alwar	179485	71	234	155822	335612	
3.Banswara	64462	915	75	559	66011	
4.Barmer	27385	-	60	23563	51008	
5.Bharatpur	92212	73	7	83360	175652	
6.Bhilwara	114020	500	14680	30602	159802	
7.Bikaner	40447	48	5678	59966	106139	
8.Bundi	132313	5800	5	29044	167162	
9.Chittorgarh	104322	1263	552	58409	164546	
10.Churu	1547	-	-	1838	3385	
11.Dholpur	35932	58	-	36960	72950	
12.Dungarpur	21208	505	4	846	22563	
13.Ganganagar	420267	1925	357788	321349	1101329	
14.Jaipur	343248	141	145	95313	438847	
15.Jaisalmer	386	-	-	706	1092	
16.Jalore	68283	-	1372	108545	178200	
17.Jhalawar	71925	480	155	5402	77962	
18.Jhunjhunu	56894	1	7	31783	88685	
19.Jodhpur	46300	-	2837	37269	86406	
20.Kota	178562	389	-	115550	294501	
21.Nagaur	51260	-	4126	64028	119414	
22.Pali	55736	2	9100	44930	109768	
23.Sawai Madhopur	96331	236	1	54954	151522	
24.Sikar	120501	30	50	22863	143444	
25.Sirohi	26644	-	2153	27811	56608	
26.Tonk	57278	231	193	28984	86686	
27.Udaipur	113428	2005	2171	14261	131865	

Source--Board of Revenue (Land Records), Rajasthan

## 14. Irrigation

14.3 (B) IRRIGATION BY CROPS  
(1990-91)

(Hectares)

Year/District	Area Irrigated by				
	Food crops (other than Sugarcane)	Sugarcane	Cotton	Others	Total(gross) irrigated area
1	2	3	4	5	6
1990-91	2581489	21180	427561	1621811	4652041
<b>District (1990-91)</b>					
1.Ajmer	64250	7	6797	19205	90259
2.Alwar	147154	81	319	103439	250993
3.Banswara	65952	1087	3	804	67846
4.Barmer	21100	-	52	21152	42304
5.Bharatpur	82080	74	28	74669	156851
6.Bhilwara	126600	909	15463	35784	178756
7.Bikaner	55459	73	9250	59422	124204
8.Bundi	102226	7764	2	45823	155815
9.Chittorgarh	97235	2340	737	81939	182251
10.Churu	1839	-	1	3530	5370
11.Dholpur	36403	69	-	41015	77487
12.Dungarpur	21977	537	6	799	23319
13.Ganganagar	448110	3165	375714	336207	1163196
14.Jaipur	298183	146	163	93020	391512
15.Jaisalmer	980	-	-	1039	2019
16.Jalore	60299	-	1139	135784	197222
17.Jhalawar	100481	449	221	3950	105101
18.Jhunjhunu	52695	1	3	40602	93301
19.Jodhpur	42789	-	2299	43438	88526
20.Kota	174543	435	-	114068	289046
21.Nagaur	48806	-	3655	72448	124909
22.Pali	86408	6	7383	95654	189451
23.Sawai Madhopur	96418	270	-	71981	168669
24.Sikar	115774	34	37	28082	143927
25.Sirohi	41213	2	1949	42728	85892
26.Tonk	54291	361	217	36772	91641
27.Udaipur	138224	3370	2123	18457	162174

## [15] ANIMAL HUSBANDRY AND DAIRYING

The data given in this section on Live-stock and Poultry are based on 14th Census of Live-stock Rajasthan, 1988.

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

## 15. Animal Husbandry and Dairying

15.1 LIVE STOCK- RAJASTHAN  
(1988)

(Number)

S. No.	District Name	Male Exotic Cattle				Female Exotic Cattle	
		Below 1 Yr.	1 to 2.5 Yr.	Over 2.5 Years	Total exotic male	Below 1 Yr.	1 to 2.5 Yr.
1	2	3	4	5	6	7	8
1.	Ajmer	242	583	57	882	454	801
2.	Alwar	5	5	16	26	8	41
3.	Banswara	2	13	28	43	20	61
4.	Barmer	0	16	3	19	0	19
5.	Bharatpur	3	6	3	12	14	36
6.	Bhilwara	89	210	46	345	192	652
7.	Bikaner	63	8	1	72	93	118
8.	Bundi	15	11	13	39	12	46
9.	Chittorgarh	19	65	79	163	45	158
10.	Churu	3	1	2	6	23	31
11.	Dholpur	0	9	29	38	3	18
12.	Dungarpur	1	0	0	1	0	6
13.	Ganganagar	284	248	282	814	638	1295
14.	Jaipur	60	115	85	260	376	1573
15.	Jaisalmer	0	0	0	0	0	0
16.	Jalore	0	2	3	5	1	6
17.	Jhalawar	4	10	19	33	4	17
18.	Jhunjhunu	19	9	10	38	55	151
19.	Jodhpur	84	31	36	151	301	886
20.	Kota	57	10	19	86	6	52
21.	Nagaur	18	20	12	50	51	171
22.	Pali	14	44	52	110	35	160
23.	S.madhopur	4	149	446	599	4	20
24.	Sikar	11	52	22	85	18	88
25.	Sirohi	44	24	36	104	89	234
26.	Tonk	4	0	4	8	15	15
27.	Udaipur	329	169	80	578	409	1395
	Total	1374	1810	1383	4567	2866	8050

## 15. Animal Husbandry and Dairying

15.1 LIVE STOCK RAJASTHAN (contd.)  
(1988)

S. No.	District Name	Female Exotic cattle				Total exotic female	Total male & female exotic		
		Over 2.5 years							
		In milk	dry	Un - calved yet	Others				
1	2	9	10	11	12	13	14		
1.	Ajmer	783	449	57	18	2562	3444		
2.	Alwar	29	11	2	0	91	117		
3.	Banswara	42	9	1	0	133	176		
4.	Barmer	5	0	0	0	24	43		
5.	Bharatpur	30	17	9	0	106	118		
6.	Bhilwara	248	224	60	12	1388	1733		
7.	Bikaner	63	15	10	173	472	544		
8.	Bundi	11	6	0	0	75	114		
9.	Chittorgarh	72	38	25	7	345	508		
10.	Churu	27	7	1	0	89	95		
11.	Dholpur	1	3	0	1	26	64		
12.	Dungarpur	2	0	2	0	10	11		
13.	Ganganagar	951	413	67	4	3368	4182		
14.	Jaipur	495	155	22	232	2853	3113		
15.	Jaisalmer	0	0	0	0	0	0		
16.	Jalore	4	2	0	0	15	18		
17.	Jhalawar	9	6	0	0	36	69		
18.	Jhunjhunu	107	26	4	3	346	384		
19.	Jodhpur	986	279	608	0	3060	3211		
20.	Kota	15	5	0	1	79	165		
21.	Nagaur	79	44	8	0	353	403		
22.	Pali	90	60	17	0	362	472		
23.	S.madhopur	4	0	2	0	30	629		
24.	Sikar	55	32	13	0	206	291		
25.	Sirohi	36	97	20	0	476	580		
26.	Tonk	12	3	1	0	46	54		
27.	Udaipur	1243	329	67	0	3443	4021		
Total		5399	2230	996	451	19992	24559		

## 15. Animal Husbandry and Dairying

15.1 LIVE STOCK RAJASTHAN (*contd.*)  
(1988)

S. No.	District Name	Male Hybrid Cattle				Female Hybrid Cattle	
		Blow 1 Yr. 15	1 to 2.5 Yr. 16	Over 2.5 Year 17	Total hybrid male 18	Below 1 Yr. 19	1 to 2.5 Yr. 20
1.	Ajmer	161	223	377	761	506	1051
2.	Alwar	29	32	90	151	58	221
3.	Banswara	2	7	6	15	6	18
4.	Barmer	46	33	15	94	112	124
5.	Bharatpur	46	67	27	140	114	287
6.	Bhilwara	450	496	379	1325	1085	2565
7.	Bikaner	80	56	38	174	113	314
8.	Bundi	31	51	24	106	41	130
9.	Chittorgarh	84	140	168	392	194	487
10.	Churu	8	1	6	15	4	9
11.	Dholpur	6	11	15	32	9	40
12.	Dungarpur	3	16	9	28	19	63
13.	Ganganagar	409	364	347	1120	857	1528
14.	Jaipur	789	657	623	2069	2262	4519
15.	Jaisalmer	0	2	1	3	1	10
16.	Jalore	4	4	6	14	6	15
17.	Jhalawar	22	28	7	57	14	134
18.	Jhunjhunu	34	41	19	94	86	146
19.	Jodhpur	44	31	2	77	79	445
20.	Kota	111	30	25	166	89	163
21.	Nagaur	13	19	3	35	18	124
22.	Pali	45	111	100	256	29	217
23.	S.Madhopur	0	50	120	170	10	263
24.	Sikar	104	123	184	411	186	379
25.	Sirohi	6	1	3	10	10	20
26.	Tonk	16	36	15	67	24	174
27.	Udaipur	304	589	456	1349	647	1620
Total		2847	3219	3065	9131	6579	15066

## 15. Animal Husbandry and Dairying

15.1 LIVE STOCK RAJASTHAN (*Contd.*)  
(1988)

S. No.	District Name	Female Hybrid cattle				Total male & female hybrid	
		Over 2.5 years					
		In milk	dry	Un - calved yet	Others		
1.	2.	21	22	23	24	25	
1.	Ajmer	858	585	173	23	3196	
2.	Alwar	103	40	12	5	439	
3.	Banswara	36	12	1	0	73	
4.	Barmer	135	125	0	0	496	
5.	Bharatpur	200	124	73	0	798	
6.	Bhilwara	931	927	162	41	5711	
7.	Bikaner	261	212	45	12	957	
8.	Bundi	67	31	21	1	291	
9.	Chittorgarh	210	138	42	42	1113	
10.	Churu	24	15	10	9	71	
11.	Dholpur	10	10	2	7	78	
12.	Dungarpur	33	15	7	0	137	
13.	Ganganagar	1430	832	277	42	4966	
14.	Jaipur	2821	1652	368	50	11672	
15.	Jaisalmer	10	2	2	1	26	
16.	Jalore	17	18	4	0	60	
17.	Jhalawar	72	34	1	0	255	
18.	Jhunjhunu	179	80	75	4	570	
19.	Jodhpur	219	101	4	4	852	
20.	Kota	99	76	34	381	842	
21.	Nagaur	42	235	5	0	424	
22.	Pali	260	144	50	0	700	
23.	S.Madhopur	22	116	100	3	514	
24.	Sikar	556	152	39	26	1338	
25.	Sirohi	21	15	5	0	71	
26.	Tonk	50	31	28	13	320	
27.	Udaipur	1434	563	285	54	4603	
<b>Total</b>		<b>10100</b>	<b>6285</b>	<b>1825</b>	<b>718</b>	<b>40573</b>	
						<b>49704</b>	

## 15. Animal Husbandry and Dairying

15.1 LIVE STOCK RAJASTHAN (Contd...)  
(1988)

S. No.	District Name	Male Indigenous Cattle				Female Indigenous Cattle	
		Under 1 Yr.	1 to 3 Yr.	Over 3 years	Total indgenous Male	Below 1 Yr.	1 to 3 Yr.
1.	2.	27	28	29	30	31	32
1.	Ajmer	21439	21902	88166	131507	33597	37669
2.	Alwar	20318	15039	78826	114183	28927	29275
3.	Banswara	20037	34812	256358	311207	27141	39094
4.	Barmer	14809	8118	25298	48225	32338	18983
5.	Bharatpur	12935	6973	59502	79410	18326	17504
6.	Bhilwara	30512	53486	198624	282622	47511	75880
7.	Bikaner	32551	17015	20754	70320	60925	53479
8.	Bundi	17497	25446	121158	164101	25763	32780
9.	Chittorgarh	36745	65945	264014	366704	49487	77728
10.	Churu	21270	6682	6406	34358	36813	36311
11.	Dholpur	7348	5633	50415	63396	9800	9493
12.	Dungarpur	10049	20049	183226	213324	14118	27260
13.	Ganganagar	46672	24997	69736	141405	86078	74606
14.	Jaipur	44567	45108	191179	280854	71102	74630
15.	Jaisalmer	7437	6099	9346	22882	13838	13442
16.	Jalore	12642	14830	72558	100030	20846	24484
17.	Jhalawar	28985	33944	153358	216287	39955	45393
18.	Jhunjhunu	13446	4267	6494	24207	20521	20251
19.	Jodhpur	28579	13762	18940	61281	48333	38059
20.	Kota	42494	61568	273280	377342	60983	70896
21.	Nagaur	40246	21079	29987	91312	58330	55944
22.	Pali	16322	20320	79823	116465	29460	41307
23.	S.Madhopur	28657	31252	180569	240478	37808	39487
24.	Sikar	22282	13337	26053	61672	36448	38193
25.	Sirohi	5513	10407	42129	58049	9796	16739
26.	Tonk	20176	23460	126582	170218	28165	33968
27.	Udaipur	38253	73223	400830	512306	60022	101489
	Total	641781	678753	3033611	4354145	1006431	1144344

## 15. Animal Husbandry and Dairying

15.1 LIVE STOCK RAJASTHAN (*Contd.*)  
(1988)

S. No.	District Name	Female Indigenous cattle					Total male & female Indigenous	Total M&F Exo., Hyb.& Ind. cattle		
		Over 3 years				Total Indi- genous female				
		In milk	dry	Un-calved yet	Others					
1.	2.	33	34	35	36	37	38	39		
1.	Ajmer	62163	87042	10966	2472	233909	365416	372817		
2.	Alwar	53796	46777	8917	297	167989	282172	282879		
3.	Banswara	44674	80255	10730	839	202733	513940	514204		
4.	Barmer	61289	63654	7574	1148	184986	233211	233844		
5.	Bharatpur	34503	32884	5671	1093	109981	189391	190447		
6.	Bhilwara	73310	151516	17433	1655	367305	649927	658696		
7.	Bikaner	106561	142129	16120	1001	380215	450535	452210		
8.	Bundi	42846	51582	8544	564	162079	326180	326691		
9.	Chittorgarh	81143	138456	20880	16339	384033	750737	752750		
10.	Churu	69454	65194	11867	1018	220657	255015	255196		
11.	Dholpur	18833	25912	3449	352	67839	131235	131409		
12.	Dungarpur	21770	58062	6334	437	127981	341305	341481		
13.	Ganganagar	145053	104261	17778	4001	431777	573182	583450		
14.	Jaipur	117177	142387	23374	2161	430831	711685	728539		
15.	Jaisalmer	25829	44047	5919	1181	104256	127138	127167		
16.	Jalore	39508	39613	5626	824	130901	230931	231023		
17.	Jhalawar	79257	84044	14523	1584	264756	481043	481424		
18.	Jhunjhunu	38327	17020	4148	342	100609	124816	125864		
19.	Jodhpur	89364	87540	12701	2079	278076	339357	343497		
20.	Kota	105078	123052	21470	1992	383471	760813	761986		
21.	Nagaur	108980	131888	15925	2519	373586	464898	465760		
22.	Pali	51946	68709	7876	1374	200672	317137	318565		
23.	S.Madhopur	70502	84465	10696	1061	244019	484497	485810		
24.	Sikar	62994	41584	8355	626	188200	249872	251912		
25.	Sirohi	16481	27652	3313	182	74163	132212	132873		
26.	Tonk	48203	78209	9744	694	198983	369201	369642		
27.	Udaipur	93348	192755	27773	3299	478686	990992	1000965		
Total		1762389	2210689	317706	51134	6492693	10846838	10921101		

## 15. Animal Husbandry and Dairying

15.1 LIVE STOCK RAJASTHAN *(Contd)*  
(1988)

S. No.	District Name	Male Buffaloes						Total Male
		Below 1 Yr.	1 To 3 Yr.	Over 3 Years				
1	2	40	41	42	43	44	45	46
1.	Ajmer	10412	4885	482	1613	539	266	18197
2.	Alwar	36160	8788	740	2971	584	271	49514
3.	Banswara	8754	7272	732	749	327	296	18130
4.	Barmer	1783	659	153	357	76	45	3073
5.	Bharatpur	35905	11589	393	9714	688	182	58471
6.	Bhilwara	16129	10927	805	2768	1067	666	32362
7.	Bikaner	3369	1512	463	296	84	50	5774
8.	Bundi	13652	9113	1502	1061	867	744	26939
9.	Chittorgarh	21623	16507	1804	1896	1232	870	43932
10.	Churu	8054	2803	456	1808	410	138	13669
11.	Dholpur	13398	4914	333	2314	174	77	21210
12.	Dungarpur	4744	3760	500	289	117	138	9548
13.	Ganganagar	34322	6641	1882	834	253	337	44269
14.	Jaipur	55207	16147	1345	4188	1964	836	79687
15.	Jaisalmer	13	12	2	9	2	2	40
16.	Jalore	6889	2695	377	449	89	306	10805
17.	Jhalawar	16125	11746	1408	992	251	323	30845
18.	Jhunjhunu	14894	3143	383	4765	2131	305	25621
19.	Jodhpur	6555	2276	448	737	193	180	10389
20.	Kota	23584	20505	3676	1561	576	963	50865
21.	Nagaur	15610	7860	586	13555	3659	421	41691
22.	Pali	8990	4892	580	1354	299	695	16810
23.	S.Madhopur	32592	14700	1096	1353	504	485	50730
24.	Sikar	16494	6182	252	7070	5153	614	35765
25.	Sirohi	2763	1284	238	157	54	53	4549
26.	Tonk	13111	4901	469	2000	369	128	20978
27.	Udaipur	22652	14179	1482	2549	1570	890	43322
	Total	443784	199892	22587	67409	23232	10281	767185

## 15. Animal Husbandry and Dairying

15.1 LIVE STOCK RAJASTHAN (*Contd.*)  
(1988)

S. No.	District Name	Female Buffaloes							Total Female	Total Buffaloes		
		Below 1 Yr.	1 To 3 Yr.	Over 3 Years								
				In milk	Dry	Un-calved yet	Others					
1.	2.	47	48	49	50	51	52	53	54			
1.	Ajmer	22875	23122	41105	35421	6459	993	129975	148172			
2.	Alwar	91711	75078	164439	82109	17877	602	431816	481330			
3.	Banswara	20678	26007	40166	39026	8005	525	134407	152537			
4.	Barmer	6598	5340	11366	6864	1293	67	31528	34601			
5.	Bharatpur	80578	54220	147321	78625	15827	796	377367	435833			
6.	Bhilwara	35079	45253	56948	69641	10158	841	217920	250282			
7.	Bikaner	9443	8177	14727	14880	2354	128	49709	55483			
8.	Bundi	25719	24363	45888	33455	7399	800	137624	164563			
9.	Chittorgarh	39765	52450	69452	70067	12670	1338	245742	289674			
10.	Churu	20551	25091	35597	26544	6740	499	115022	128691			
11.	Dholpur	31604	23724	62433	37963	8654	555	164933	186143			
12.	Dungarpur	15834	27190	31810	35807	6692	360	117693	127241			
13.	Ganganagar	82705	85801	139985	76739	17933	1187	404350	448619			
14.	Jaipur	141152	119600	238641	142037	32518	2709	676657	756344			
15.	Jaisalmer	25	40	58	169	37	3	332	372			
16.	Jalore	24951	26278	46278	26070	5563	751	129891	140696			
17.	Jhalawar	27407	27900	53858	40259	8087	980	158491	189336			
18.	Jhunjhunu	44488	44289	71338	22056	9774	336	192281	217902			
19.	Jodhpur	15293	11678	25632	16871	2932	351	72757	83146			
20.	Kota	39468	39364	77377	60212	13627	1121	231169	282034			
21.	Nagaur	34099	31542	57476	45968	7341	910	177336	219027			
22.	Pali	24565	27091	44581	33315	5469	403	135424	152234			
23.	S.Madhopur	80264	63918	144385	97938	17252	1241	404998	455728			
24.	Sikar	50766	58774	79295	40870	11703	789	242197	277962			
25.	Sirohi	9094	11603	16569	13730	2370	100	53466	58015			
26.	Tonk	24531	25812	41250	43718	7129	458	142898	163876			
27.	Udaipur	60134	86611	105314	122724	23124	2653	400560	443882			
	Total	1059377	1050316	1863289	1313078	268987	21496	5576543	6343728			

## 15. Animal Husbandry and Dairying

15.1 LIVE STOCK RAJASTHAN (*Contd.*)  
(1988)

S.No.	District Name	Sheep	Goats	Horse & Ponies	Mules	Donkeys
1	2	55	56	57	58	59
1.	Ajmer	566956	453990	499	7	4357
2.	Alwar	110423	479771	1135	753	7345
3.	Banswara	22448	258771	674	2	7885
4.	Barmer	481884	743121	1386	27	28492
5.	Bharatpur	60110	200712	952	342	6040
6.	Bhilwara	737112	738044	1195	6	5256
7.	Bikaner	826134	297883	316	0	8902
8.	Bundi	100508	333790	799	18	2195
9.	Chittorgarh	196082	533609	2043	17	5952
10.	Churu	504580	568690	371	20	7193
11.	Dholpur	13709	104728	517	220	3456
12.	Dungarpur	132389	270999	416	11	3629
13.	Ganganagar	536926	349417	777	265	6318
14.	Jaipur	405911	899388	2236	107	6893
15.	Jaisalmer	484321	284012	429	46	16461
16.	Jalore	419957	356076	1609	85	7252
17.	Jhalawar	20145	263880	2494	93	3289
18.	Jhunjhunu	211979	400739	296	41	3056
19.	Jodhpur	769185	585405	450	3	7063
20.	Kota	48565	370944	3551	96	4673
21.	Nagaur	926769	810388	1041	14	4214
22.	Pali	1030432	468827	932	8	8405
23.	S.Madhopur	122506	593868	1281	750	7464
24.	Sikar	292543	557131	524	3	2519
25.	Sirohi	166381	197168	260	2	3055
26.	Tonk	349408	354393	853	40	2362
27.	Udaipur	394960	1101769	2101	85	10352
	Total	9932323	12577513	29137	3061	184078

## 15. Animal Husbandry and Dairying

15.1 LIVE STOCK RAJASTHAN (*Contd.*)  
(1988)

S.No.	District Name	Camels	Pigs	TOTAL LIVE STOCK	Dogs
1	2	60	61	62	63
1.	Ajmer	5191	12438	1564427	46209
2.	Alwar	25804	19003	1408443	79544
3.	Banswara	2446	57	959024	44904
4.	Barmer	94212	2692	1620259	53105
5.	Bharatpur	5728	22551	922720	64467
6.	Bhilwara	14163	10621	2415375	31759
7.	Bikaner	52218	285	1693431	46253
8.	Bundi	7936	7707	944207	21041
9.	Chittorgarh	7329	4642	1792098	50959
10.	Churu	89670	625	1555036	38680
11.	Dholpur	1446	5205	446833	22600
12.	Dungarpur	4634	98	880898	31102
13.	Ganganagar	103180	6823	2035775	129700
14.	Jaipur	31316	25075	2855809	72926
15.	Jaisalmer	44266	0	957074	10257
16.	Jalore	19872	1715	1178285	56121
17.	Jhalawar	1497	6832	968990	27537
18.	Jhunjhunu	35962	3114	998953	21317
19.	Jodhpur	40980	805	1830534	67121
20.	Kota	5194	19040	1496083	43512
21.	Nagaur	34003	4797	2466013	80606
22.	Pali	18732	8044	2006179	41112
23.	S.Madhopur	14199	26330	1707936	46838
24.	Sikar	34460	5566	1422620	20172
25.	Sirohi	5857	613	564224	29618
26.	Tonk	2772	9795	1253141	24091
27.	Udaipur	15945	2513	2972572	83211
	Total	719012	206986	40916939	1284762

Source : Board of Revenue, Rajasthan, Ajmer.

## 15. Animal Husbandry and Dairying

15.2 POULTRY IN RAJASTHAN  
(1988)

Name of District	Indigenous(Desi)	Improved (Cross-Breed)	Other	Total	(Number)
1.	2.	3.	4.	5.	
1.Ajmer	133719	517898	-	651617	
2.Alwar	128441	19165	20	147626	
3.Banswara	270159	5382	8	275549	
4.Barmer	8865	503	-	9368	
5.Bharatpur	63370	2486	238	66094	
6.Bhilwara	50291	9557	118	59966	
7.Bikaner	11164	517	-	11681	
8.Bundi	29206	1205	4	30415	
9.Chittorgarh	94416	14085	-	108501	
10.Churu	8437	1391	-	9828	
11.Dholpur	7849	250	-	8099	
12.Dungarpur	142695	2331	-	145026	
13.Ganganagar	159960	44714	664	205338	
14.Jaipur	97306	48077	638	146021	
15.Jaisalmer	10211	267	2	10480	
16.Jalore	12827	343	-	13170	
17.Jhalawar	87769	1479	26	89274	
18.Jhunjhunu	17263	3960	40	21263	
19.Jodhpur	18253	30747	852	49852	
20.Kota	92218	5619	210	98047	
21.Nagaur	17555	1396	11	18962	
22.Pali	22400	9695	46	32141	
23.Sawai Madhopur	43150	1879	12	45041	
24.Sikar	18642	5931	12	24585	
25.Sirohi	23947	911	4	24862	
26.Tonk	42735	1387	130	44252	
27.Udaipur	193448	67688	106	261242	
Raj.State Total	1806296	798863	3141	2608300	

Source : Board of Revenue, Rajasthan, Ajmer.

## 15. Animal Husbandry and Dairying

## 15.3 GROWTH OF LIVE STOCK AND POULTRY

(Number)

Category	1988	1983	Variation in 1988 over 1983	
			Actual Increase or Decrease	Percentage Increase (+) or Decrease (-)
1	2	3	4	5
1. CATTLE	10921101	13504345	(-)2583244	(-)19.13
(A) Cross-Breed	74263	38615	(+)35648	(+)92.32
(B) Indigenous	10846838	13465730	(-)2618892	(-)19.45
2.BUFFALOES	6343728	6043372	(+)300356	(+)4.97
(A) Male	767185	817457	(-)50272	(-)6.15
(B) Female	5576543	5225915	(+)350628	(+)6.71
3.Sheep	9932323	13430788	(-)3498465	(-)26.05
4.Goats	12577513	15479521	(-)2902008	(-)18.75
5.Horses and Ponies	29137	29848	(-)711	(-)2.38
6.Mules	3061	2115	(+)946	(+)44.73
7.Donkeys	184078	224813	(-)40735	(-)18.12
8.Camels	719012	755913	(-)36901	(-)4.88
9.Pigs	206986	179504	(+)27482	(+)15.31
TOTAL LIVE STOCK	40916939	49650219	(-)8733280	(-)17.59
10.Dogs	1284762	1432963	(-)148201	(-)10.34
11.Poultry	2608300	2219248	(+)389052	(+)17.53
12.Tractors	86904	54686	(+)32218	(+)58.91

Source-Board of Revenue, Rajasthan, Ajmer.

## 15. Animal Husbandry and Dairying

15.4 (A) ANIMAL HUSBANDRY FACILITIES  
(1989-90)

Year/District	Hospitals	Dispensaries	Cattle Breeding and Bull Rearing Farms	Mobile veterinary units	Artifical insemination Centre	Key Village Centres	Goshalas	Sheep Extension Centres	Sheep Breeding Farms	Sheep Centres	(Number)
1	2	3	4	5	6	7	8	9	10	11	
1985-86	383	587	3	57	199	23	170	135	4	28	
1986-87	383	585	3	57	181	200	170	135	4	28	
1987-88	383	585	3	55	530	200	210	140	4	35	
1988-89	592	426	3	55	578	200	210	140	4	35	
1989-90	792	426	4	55	23	199	214	142	4	35	
District (1989-90)											
1. Ajmer	36	21	-	2	-	-	8	7	-	3	
2. Alwar	41	20	-	1	-	-	2	1	-	-	
3. Banswara	22	30	-	2	1	10	-	3	-	1	
4. Barmer	17	9	-	2	1	5	10	9	-	-	
5. Bharatpur	30	13	1	1	1	3	1	1	-	-	
6. Bhilwara	46	26	-	1	1	8	7	6	-	7	
7. Bikaner	15	8	-	2	-	7	11	12	-	-	
8. Bundi	16	5	-	1	1	4	-	1	-	-	
9. Chittorgarh	36	12	-	2	2	10	5	1	1	1	
10. churu	19	13	-	2	1	-	13	8	-	4	
11. Dholpur	11	9	-	-	-	-	-	-	-	-	
12. Dungarpur	18	17	-	1	1	11	1	1	-	2	
13. Ganganagar	49	13	1	9	3	20	25	6	-	5	
14. Jaipur	73	36	-	3	-	-	12	6	1	4	
15. Jaisalmer	9	5	-	1	-	-	1	11	-	-	
16. Jalore	21	4	-	3	-	-	3	7	-	-	
17. Jhalawar	17	6	1	1	1	11	1	1	-	-	
18. Jhunjhunu	33	19	-	2	-	-	15	-	-	4	
19. Jodhpur	35	20	-	2	1	10	28	13	-	-	
20. Kota	34	9	-	1	1	12	2	1	-	-	
21. Nagaur	31	19	1	3	1	13	17	12	1	1	
22. Pali	27	19	-	2	1	12	10	10	-	-	
23. S.Madhopur	32	15	-	1	-	-	6	1	-	-	
24. Sikar	24	22	-	2	1	11	20	8	1	1	
25. Sirohi	18	11	-	2	1	11	5	4	-	-	
26. Tonk	21	10	-	1	-	-	4	3	-	1	
27. Udaipur	61	35	-	5	4	41	2	9	-	1	

Source: Director, Animal Husbandry Department, Rajasthan.

## 15. Animal Husbandry and Dairying

15.4 (B) ANIMAL HUSBANDRY FACILITIES  
(1990-91)

Year/District	Hospitals	Dispensaries	Cattle Breeding and Bull Rearing Farms	Mobile veterinary units	Artifical insemination Centre	Key Village Centres	Gosh-alas	Sheep Extension Centres	Sheep Breeding Farms	Sheep Centres	(Number)
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	
1990-91	792	426	3	55	NA	200	209	142	5	35	
<b>District (1990-91)</b>											
1.Ajmer	36	21	-	2	-	-	9	7	-	3	
2.Alwar	41	20	-	1	-	-	2	1	-	-	
3.Banswara	22	30	-	2	-	11	-	3	-	1	
4.Barmer	17	9	-	2	-	5	10	9	-	-	
5.Bharatpur	30	13	1	1	-	1	1	1	-	-	
6.Bhilwara	46	26	-	1	-	8	7	6	-	7	
7.Bikaner	15	8	-	2	-	7	11	12	-	-	
8.Bundi	16	5	-	1	-	5	-	1	-	-	
9.Chittorgarh	36	12	-	2	-	10	5	1	1	1	
10.Churu	19	13	-	2	-	-	13	8	-	4	
11.Dholpur	11	9	-	-	-	-	-	-	-	-	
12.Dungarpur	18	17	-	1	-	11	-	1	-	2	
13.Ganganagar	49	13	-	9	-	20	25	6	-	5	
14.Jaipur	73	36	-	3	-	-	12	6	1	4	
15.Jaisalmer	9	5	-	1	-	-	1	11	-	-	
16.Jalore	21	4	-	3	-	-	3	7	-	-	
17.Jhalawar	17	6	1	1	-	11	1	1	-	-	
18.Jhunjhunu	33	19	-	2	-	-	15	-	-	4	
19.Jodhpur	35	20	-	2	-	11	28	13	-	-	
20.Kota	34	9	-	1	-	11	2	1	1	-	
21.Nagaur	31	19	1	3	-	13	17	12	1	1	
22.Pali	27	19	-	2	-	12	10	10	-	-	
23.S.Madhopur	32	15	-	1	-	-	6	1	-	-	
24.Sikar	24	22	-	2	-	11	20	8	1	1	
25.Sirohi	18	11	-	2	-	11	5	4	-	-	
26.Tonk	21	10	-	1	-	-	4	3	-	1	
27.Udaipur	61	35	-	5	-	42	2	9	-	1	

Source- Director, Animal Husbandry Department, Rajasthan

16. Forestry

[16] FORESTRY

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

**16.1 (A) AREA OF FOREST ACCORDING TO LEGAL STATUS-RAJASTHAN**  
**(As on 31-3-1990)**

(In Sq. Kms.)

Name of District	Total Forest Area	Legal Status		
		Reserved Area	Protected Area	Un-Classified Area
1.	2.	3.	4.	5.
1.Ajmer	611.42	188.88	422.43	0.11
2.Alwar	1486.46	790.47	582.50	113.49
3.Banswara	1190.40	-	1190.40	-
4.Barmer	546.66	88.72	117.51	340.43
5.Bharatpur	354.35	-	355.43	0.92
6.Bhilwara	733.58	433.01	292.55	8.02
7.Bikaner	1238.87	-	159.64	1081.23
8.Bundi	1540.06	859.06	635.46	45.54
9.Chittorgarh	2679.09	1547.40	1136.57	1.12
10.Churu	102.18	7.22	31.70	63.26
11.Dholpur	659.84	-	627.09	32.75
12.Dungarpur	594.84	238.73	351.88	4.23
13.Ganganagar	867.24	-	130.06	734.18
14.Jaipur	1223.59	791.85	417.79	13.95
15.Jaisalmer	330.89	-	61.84	269.67
16.Jalore	295.57	200.22	31.61	64.04
17.Jhalawar	1303.91	361.88	907.15	4.88
18.Jhunjhunu	405.33	6.02	393.58	6.73
19.Jodhpur	90.68	43.78	-	46.90
20.Kota	3573.47	876.64	2386.44	310.48
21.Nagaur	261.94	0.80	205.57	55.37
22.Pali	892.87	779.24	71.22	42.53
23.S.Madhopur	2777.92	883.09	1820.38	75.52
24.Sikar	619.12	29.92	609.20	-
25.Sirohi	1593.58	602.10	991.48	-
26.Tonk	331.56	101.34	228.84	1.38
27.Udaipur	5448.15	3442.34	1958.65	47.16
<b>TOTAL</b>	<b>31753.57</b>	<b>12272.71</b>	<b>16116.97</b>	<b>3363.89</b>

Source- Chief Conservator, Forest Department, Rajasthan.

## 16. Forestry

**16.1 (B) AREA OF FOREST ACCORDING TO LEGAL STATUS- RAJASTHAN**  
**(As on 31-3-1991)**

(In Sq.Kms.)

Name of District 1.	Total Forest Area 2.	Legal Status		
		Reserved Area 3.	Protected Area 4.	Un-Classified Area 5.
1.Ajmer	611.70	189.87	421.72	0.11
2.Alwar	1486.46	790.47	582.50	113.49
3.Banswara	1190.42	-	1190.42	-
4.Barmer	546.66	105.37	100.86	340.43
5.Bharatpur	354.35	-	353.43	0.92
6.Bhilwara	733.58	433.01	292.55	8.02
7.Bikaner	1245.46	-	157.64	1087.82
8.Bundi	1540.06	852.59	644.09	43.41
9.Chittorgarh	2868.34	1716.79	1150.48	1.12
10.Churu	102.18	7.22	31.70	63.26
11.Dholpur	659.84	-	627.09	32.75
12.Dungarpur	594.84	238.73	354.21	1.90
13.Ganganagar	867.24	-	136.78	730.46
14.Jaipur	1223.62	791.85	417.82	13.95
15.Jaisalmer	401.97	-	61.82	340.15
16.Jalore	295.57	200.22	31.31	64.04
17.Jhalawar	1303.94	361.88	937.15	4.88
18.Jhunjhunu	405.33	6.02	392.58	6.73
19.Jodhpur	93.43	43.78	-	49.65
20.Kota	3578.03	434.00	3046.52	97.51
21.Nagaur	261.94	0.80	205.77	55.37
22.Pali	961.50	780.87	79.79	55.84
23.S.Madhopur	2777.92	882.09	1820.31	75.52
24.Sikar	619.12	9.92	609.20	-
25.Sirohi	1591.26	602.10	989.16	-
26.Tonk	331.56	101.34	228.84	1.38
27.Udaipur	5238.33	2311.45	1885.04	41.84
<b>TOTAL</b>	<b>31839.65</b>	<b>11860.37</b>	<b>16748.78</b>	<b>3230.55</b>

## [17] RURAL DEVELOPMENT AND CO-OPERATION

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

Share Capital- It denotes the paid-up amount.

Working Capital - It includes share capital, deposits, borrowings of land mortgage banks and societies and reserves.

Loan 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 year and is supplied by the Registrar, Co-operative Societies, Rajasthan.

Table No. 17.4 - Contains data on number of Panchayats, Villages covered and Population served.

## 17. Rural Development and Co-operation

## 17.1 (A) CO-OPERATIVE MOVEMENT IN RAJASTHAN, 1989-90

Year/District	No.of Societies	Membership (No.)	Share Capital (Rs.in Lakhs)	Working Capital (Rs.in Lakhs)	Credit Societies (Rs.in Lakhs)		
					Loans Advanced	Loans Recovered	Loans Outstanding
1.	2.	3.	4.	5.	6.	7.	8.
1985-86	19076	6099669	18032.27	175590.20	62501.41	64041.94	108225.38
1986-87	19356	6353377	19771.93	191892.80	60455.27	61930.73	118265.96
1987-88	19466	6543753	22426.85	220129.30	80303.75	45681.99	196665.14
1988-89	19692	6909886	24677.95	241934.82	68576.22	45381.46	141960.70
1989-90	19873	7026054	26702.32	273210.19	52800.00	24867.84	158347.42
<b>District (1989-90)</b>							
1.Ajmer	961	290243	537.11	4509.20	919.30	917.90	2121.82
2.Alwar	1272	352627	474.49	4176.40	604.58	275.75	2152.07
3.Banswara	283	182913	265.66	2177.18	117.22	67.31	1016.36
4.Barmer	529	214981	521.38	4476.36	1117.81	893.13	2424.64
5.Bharatpur	811	219168	279.08	2707.14	346.53	215.18	1288.00
6.Bhilwara	846	297712	1419.38	8621.39	1469.84	1299.27	2149.53
7.Bikaner	944	223825	446.62	4160.97	454.33	487.12	1880.75
8.Bundi	308	118338	724.18	2743.56	261.03	227.51	901.41
9.Chittorgarh	629	241602	418.41	3785.57	327.04	174.54	2183.53
10.Churu	709	208253	378.42	3769.91	205.28	123.83	2053.47
11.Dholpur	281	80070	120.62	934.59	118.65	71.56	562.08
12.Dungarpur	251	152197	160.71	1524.99	45.77	35.57	678.78
13.Ganganagar	1086	421645	2442.50	10569.67	1700.67	1418.10	4055.37
14.Jaipur	2788	651077	1770.38	12095.79	1425.96	814.66	5917.21
15.Jaisalmer	242	50837	119.55	1151.50	344.12	222.24	621.02
16.Jalore	529	211313	332.44	3616.04	230.50	152.95	2064.79
17.Jhalawar	367	178064	325.46	3585.78	495.82	309.96	2251.24
18.Jhunjhunu	493	251289	364.73	3649.09	719.56	355.41	2551.68
19.Jodhpur	1339	338450	735.84	7565.54	989.43	704.03	3878.27
20.Kota	736	337662	1114.58	7735.43	2233.65	1513.01	3864.99
21.Nagaur	882	265347	481.60	4156.74	282.72	140.00	2690.61
22.Pali	877	288998	506.76	5598.87	548.00	392.60	2768.53
23.S.Madhopur	666	353091	691.55	4690.51	758.75	430.52	2599.11
24.Sikar	566	277512	477.81	4692.63	890.09	402.96	3147.72
25.Sirohi	180	117105	208.40	2391.40	266.28	173.59	1294.96
26.Tonk	409	173570	280.84	2588.09	231.46	130.70	1484.32
27.Udaipur	840	502613	568.26	5914.17	4518.00	4233.62	2477.81
C.C.Banks	26	13934	5049.85	67049.78	14954.83	3928.12	43156.41
Apex Socs.	23	11618	5485.71	82571.92	16222.78	4856.70	54104.94

Source: Registrar, Co-operative Societies, Rajasthan.

## 17. Rural Development and Co-operation

## 17.1 (B) CO-OPERATIVE MOVEMENT

(1990-91)

Year/District	Societies (Number)	Membership (Number)	Share Capital (Rs.in lakhs)	Working Capital (Rs.in lakhs)	Credit Societies (Rs.in lakhs)		
					Loans advanced	Recoveries	Loans due
1.	2.	3.	4.	5.	6.	7.	8.
1990-91	20101	7098887	27209.04	261456.80	65296.47	64313.19	126598.38
District (1990-91)							
1.Ajmer	973	302657	550.07	3764.12	1588.39	1910.27	1797.14
2.Alwar	1272	360580	545.06	4117.04	1421.78	1281.42	2292.40
3.Banswara	290	184691	265.09	1456.84	103.96	578.63	541.96
4.Barmer	524	222214	510.05	2719.04	622.53	1639.42	1402.33
5.Bharatpur	826	231870	303.51	2607.14	693.92	812.71	1170.15
6.Bhilwara	831	306494	1438.28	8758.99	688.31	986.17	1886.96
7.Bikaner	1041	234799	501.15	3242.37	682.84	1360.91	1202.68
8.Bundi	308	117538	717.42	2313.05	275.67	475.02	689.27
9.Chittorgarh	634	232765	435.49	3202.72	414.49	860.85	1737.17
10.Churu	714	215474	374.11	2748.68	395.11	1016.62	1403.25
11.Dholpur	279	84142	124.86	904.36	175.96	210.14	530.53
12.Dungarpur	253	154659	169.24	871.92	34.30	413.39	299.69
13.Ganganagar	1154	481428	2479.05	11363.48	2438.46	2646.66	3845.26
14.Jaipur	2398	572113	1163.87	11869.24	2332.80	2787.36	4939.81
15.Jaisalmer	241	51542	125.41	862.51	133.65	360.89	393.78
16.Jalore	542	224047	344.01	2703.26	334.58	873.54	1124.39
17.Jhalawar	361	175380	314.70	3047.23	476.45	886.85	1841.80
18.Jhunjhunu	496	275572	392.55	3309.46	651.13	844.31	2358.50
19.Jodhpur	1307	342072	733.24	5928.10	1088.20	2680.94	2285.53
20.Kota	535	221139	975.34	5659.65	1172.23	1093.07	2626.24
21.Nagaur	884	283906	508.03	3412.89	793.27	1421.33	2266.21
22.Pali	876	289505	518.64	3659.24	903.20	1654.47	2014.86
23.S.Madhopur	673	275398	591.30	4064.68	703.59	1022.12	2277.19
24.Sikar	565	295653	538.89	4750.90	673.33	761.10	3058.15
25.Sirohi	186	120353	216.94	2074.69	586.05	957.59	1118.47
26.Tonk	417	178353	291.91	2232.47	402.73	710.78	1176.27
27.Udaipur	586	268837	441.06	4118.71	655.14	833.12	1334.48
28.Baran	213	135712	238.75	2072.75	396.47	579.12	1134.37
29.Dausa	403	115559	150.28	864.43	157.32	343.73	390.95
30.Rajsamand	270	116853	170.76	1241.30	343.08	492.32	608.00
Apex Level Soc.	23	12525	5593.28	88975.74	26497.11	26067.48	47530.80
C.C.B.	26	15057	5486.70	62539.80	17460.42	5750.86	29319.79

Source: Registrar, Co-operative Societies, Rajasthan.

## 17. Rural Development and Co-operation

17.2 (A) CO-OPERATIVE SOCIETIES  
(1989-90)

Year/District	State Co-operative Bank		Central Co-operative Bank		Primary Land Development Banks		Central Non-credit Societies		Agricultural Credit Societies		(Number)
	Number	Member	Number	Member	Number	Member	Number	Member	Number	Member	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	
1985-86	1	3102	25	10621	34	552112	61	105775	5271	4291789	
1986-87	1	3312	25	11000	34	595049	98	105046	5271	4437863	
1987-88	1	3381	25	11118	34	637837	85	100076	5265	4565625	
1988-89	1	3297	25	13248	34	673850	86	110296	5262	4755690	
1989-90	1	3534	26	13934	34	690385	80	114616	5269	4871779	
District (1989-90)											
1.Ajmer	-	-	1	498	2	22372	4	13837	159	148334	
2.Alwar	-	-	1	528	1	42020	3	3745	309	227578	
3.Banswara	-	-	1	137	1	19616	3	1330	88	150693	
4.Barmer	-	-	1	343	1	10506	2	1103	224	180316	
5.Bharatpur	-	-	1	672	1	30768	4	4340	264	159308	
6.Bhilwara	-	-	1	390	1	27634	3	5444	204	204010	
7.Bikaner	-	-	1	284	1	5962	1	13409	134	107216	
8.Bundi	-	-	1	212	1	10033	2	122	122	84086	
9.Chittorgarh	-	-	1	2517	2	33455	3	6545	202	170994	
10.Churu	-	-	1	271	1	12214	1	6446	176	158192	
11.Dholpur	-	-	1	-	1	29421	2	655	93	43038	
12.Dungarpur	-	-	1	260	1	16558	3	1033	51	126390	
13.Ganganagar	-	-	1	833	4	16442	9	5148	485	329488	
14.Jaipur	1	3534	1	868	1	46948	2	2558	363	352181	
15.Jaisalmer	-	-	1	98	-	-	3	2756	62	41352	
16.Jalore	-	-	1	278	1	43731	2	901	157	139421	
17.Jhalawar	-	-	1	261	1	27573	2	758	151	131104	
18.Jhunjhunu	-	-	1	331	1	34332	7	4765	161	190186	
19.Jodhpur	-	-	1	949	2	13777	4	9082	209	204476	
20.Kota	-	-	1	650	2	38010	2	2228	281	209847	
21.Nagaur	-	-	1	584	1	20032	3	3042	286	220300	
22.Pali	-	-	1	546	1	19111	3	4325	217	204372	
23.S.Madhopur	-	-	1	399	2	59453	3	947	268	260443	
24.Sikar	-	-	1	299	1	26523	2	7467	171	221660	
25.Sirohi	-	-	1	820	1	20178	1	2975	63	77970	
26.Tonk	-	-	1	292	1	23410	3	122	165	130614	
27.Udaipur	-	-	1	614	1	40306	3	9533	204	392210	

## 17. Rural Development and Co-operation

17.2 (A) CO-OPERATIVE SOCIETIES (contd.)  
(1989-90)

Year/District 1	Agricultural Non-credit Societies		Non-agricultural Credit Societies		Non-agricultural Non-credit Societies		(Number)
	Number 12	Member 13	Number 14	Member 15	Number 16	Member 17	
	1985-86	316	89577	814	201501	9495	726292
1986-87	142	4593	802	222847	10080	853526	
1987-88	133	4212	797	222598	10558	877580	
1988-89	155	5419	809	247629	10903	957790	
1989-90	155	5668	795	193461	11220	1023864	
District (1989-90)							
1.Ajmer	23	1043	108	40545	560	60508	
2.Alwar	10	315	23	5577	638	65418	
3.Banswara	2	91	4	741	170	9886	
4.Barmer	-	-	3	614	269	21762	
5.Bharatpur	15	310	64	2736	367	20210	
6.Bhilwara	-	-	27	6474	447	46208	
7.Bikaner	3	83	12	20515	690	55623	
8.Bundi	1	900	13	3042	135	17245	
9.Chittorgarh	1	11	12	3246	351	21341	
10.Churu	3	205	27	3240	450	25076	
11.Dholpur	-	-	7	424	148	4694	
12.Dungarpur	7	142	18	1041	163	6936	
13.Ganganagar	2	248	33	5957	518	63212	
14.Jaipur	66	1629	162	8655	1937	232276	
15.Jaisalmer	2	105	1	29	132	5703	
16.Jalore	-	-	4	803	315	23746	
17.Jhalawar	-	-	17	1485	138	10720	
18.Junjhunu	-	-	6	281	200	20190	
19.Jodhpur	4	72	47	7166	984	101524	
20.Kota	3	150	60	41974	328	43506	
21.Nagaur	-	-	15	2214	434	16612	
22.Pali	-	-	20	7549	506	51527	
23.S.Madhopur	3	61	13	2062	287	28935	
24.Sikar	3	98	22	5373	304	14100	
25.Sirohi	1	24	6	9660	94	6153	
26.Tonk	-	-	11	543	168	12551	
27.Udaipur	6	151	60	11475	483	44272	

## 17. Rural Development and Co-operation

17.2 (A) CO-OPERATIVE SOCIETIES  
(1989-90)

Year/District	Societies Under Liquidation		Grand Total		(Number)
	Number	Member	Number	Member	
1	18	19	20	21	
1985-86	3059	118900	19076	6099669	
1986-87	2903	120121	19356	6353357	
1987-88	2568	121326	19466	6543753	
1988-89	2417	142667	19692	6909886	
1989-90	2293	108813	19873	7026054	
District (1989-90)					
1.Ajmer	105	3604	962	290741	
2.Alwar	288	7974	1273	353155	
3.Banswara	15	556	284	183050	
4.Barmer	30	680	530	215324	
5.Bharatpur	96	1496	812	219840	
6.Bhilwara	160	7942	847	298102	
7.Bikaner	101	21017	945	224109	
8.Bundi	35	2910	309	118550	
9.Chittorgarh	59	6010	630	244119	
10.Churu	49	2880	710	208524	
11.Dholpur	31	1838	281	80070	
12.Dungarpur	9	97	252	152457	
13.Ganganagar	41	1150	1087	422478	
14.Jaipur	271	14590	2811	663239	
15.Jaisalmer	43	892	243	50935	
16.Jalore	49	2711	530	211591	
17.Jhalawar	58	6424	368	178325	
18.Jhunjhunu	123	1535	494	251620	
19.Jodhpur	86	2353	1340	339399	
20.Kota	58	1947	737	338312	
21.Nagaur	144	3147	883	265931	
22.Pali	130	2114	878	289544	
23.S.Madhopur	90	1190	667	353490	
24.Sikar	62	2291	567	277811	
25.Sirohi	13	145	181	117925	
26.Tonk	63	6330	410	173862	
27.Udaipur	84	4990	842	503551	

Source: Registrar, Co-operative Societies, Rajasthan.

## 17. Rural Development and Co-operation

17.2 (B) CO-OPERATIVE SOCIETIES  
(1990-91)

Year/District	State Co-operative Bank/ Apex Bank		Central Co-operative Bank		Primary Land Development Project		(Number)
	Number	Member	Number	Member	Number	Member	
1.	2.	3.	4.	5.	6.	7.	
1990-91	1	4057	26	14339	33	739087	
District (1990-91)							
1.Ajmer	-	-	1	499	2	2649	
2.Alwar	-	-	1	533	1	4286	
3.Banswara	-	-	1	137	1	19718	
4.Barmer	-	-	1	354	1	10796	
5.Bharatpur	-	-	1	675	1	32070	
6.Bhilwara	-	-	1	390	1	28559	
7.Bikaner	-	-	1	298	1	6483	
8.Bundi	-	-	1	212	1	10386	
9.Chittorgarh	-	-	1	2572	2	36171	
10.Churu	-	-	1	284	1	11049	
11.Dholpur	-	-	-	-	1	30360	
12.Dungarpur	-	-	1	260	1	16722	
13.Ganganagar	-	-	1	860	1	18282	
14.Jaipur	1	4057	1	857	1	50534	
15.Jaisalmer	-	-	1	100	-	-	
16.Jalore	-	-	1	296	1	45365	
17.Jhalawar	-	-	1	262	1	34605	
18.Jhunjhunu	-	-	1	336	1	41507	
19.Jodhpur	-	-	1	957	2	14222	
20.Kota	-	-	1	757	1	21342	
21.Nagaur	-	-	1	584	1	21819	
22.Pali	-	-	1	497	1	19575	
23.S.Madhopur	-	-	1	411	2	60635	
24.Sikar	-	-	1	299	1	33909	
25.Sirohi	-	-	1	881	1	21311	
26.Tonk	-	-	1	293	1	24275	
27.Udaipur	-	-	1	735	1	40995	
28.Baran	-	-	-	-	1	19081	
29.Dausa	-	-	-	-	1	-	
30.Rajsamand	-	-	-	-	1	-	

## 17. Rural Development and Co-operation

17.2 (B) CO-OPERATIVE SOCIETIES (Contd.)  
(1990-91)

Year/District 1	Central non-credit Societies		Agricultural Credit Societies		Agricultural non-Credit Societies		(Number)
	Number 8	Member 9	Number 10	Member 11	Number 12	Member 13	
1990-91	84	127097	5280	4750962	158	5938	
District (1990-91)							
1.Ajmer	4	14079	159	153159	28	1345	
2.Alwar	3	3729	309	218792	-	-	
3.Banswara	3	1574	88	151927	2	91	
4.Barmer	2	1329	224	191917	6	428	
5.Bharatpur	4	4889	264	166718	15	310	
6.Bhilwara	3	5536	204	211291	-	-	
7.Bikaner	4	13612	144	110162	3	83	
8.Bundi	1	652	122	84066	1	610	
9.Chittorgarh	2	6683	202	159025	1	11	
10.Churu	3	6603	176	165718	3	205	
11.Dholpur	1	655	93	45038	-	-	
12.Dungarpur	2	1041	51	128677	6	124	
13.Ganganagar	4	10216	485	360577	2	75	
14.Jaipur	8	2660	260	255688	66	1629	
15.Jaisalmer	2	2773	62	41791	3	138	
16.Jalore	3	916	157	143406	-	-	
17.Jhalawar	2	1511	151	120046	-	-	
18.Jhunjhunu	2	4765	161	202899	-	-	
19.Jodhpur	7	9092	209	206032	4	72	
20.Kota	3	2788	169	116528	3	222	
21.Nagaur	2	3263	286	236461	-	-	
22.Pali	3	4345	217	200769	-	-	
23.S.Madhopur	3	951	268	176903	2	61	
24.Sikar	3	8031	171	230990	3	98	
25.Sirohi	2	2776	63	78784	2	39	
26.Tonk	1	122	165	133973	-	-	
27.Udaipur	3	10440	116	161739	-	-	
28.Baran	1	30	113	99669	1	20	
29.Dausa	3	2036	103	100348	5	309	
30.Rajsamand	-	-	88	97869	2	68	

## 17. Rural Development and Co-operation

17.2 (B) CO-OPERATIVE SOCIETIES (Contd.)  
(1990-91)

Year/District	(Number)					
	Non-agricultural credit societies		Non-agricultural Non-credit societies		Societies under liquidation	
	Number	Member	Number	Member	Number	Member
1	14	15	16	17	18	19
1990-91	740	88409	11279	1103498	2234	92357
District (1990-91)						
1.Ajmer	99	26015	555	58455	102	3561
2.Alwar	25	2710	635	80749	281	7827
3.Banswara	4	761	146	9631	16	931
4.Barmer	3	618	293	15891	43	930
5.Bharatpur	64	2736	388	27954	91	1392
6.Bhilwara	25	5691	450	54619	141	381
7.Bikaner	20	3547	740	60295	111	21840
8.Bundi	11	640	138	19272	32	2910
9.Chittorgarh	12	3246	353	27165	60	6030
10.Churu	26	2349	443	25160	49	2889
11.Dholpur	6	204	126	4008	45	1965
12.Dungarpur	18	1081	166	7578	8	87
13.Ganganagar	20	2488	609	87059	29	840
14.Jaipur	143	6605	1607	176780	194	2119
15.Jaisalmer	1	29	130	8559	42	870
16.Jalore	4	850	326	31438	51	2761
17.Jhalawar	16	897	140	11465	50	6173
18.Jhunjhunu	6	289	221	29293	123	1535
19.Jodhpur	46	3048	969	101736	60	2687
20.Kota	35	3271	256	38594	48	1799
21.Nagaur	14	595	435	19606	142	2645
22.Pali	18	408	521	62874	124	2090
23.S.Madhopur	14	2166	288	33951	89	1180
24.Sikar	21	1820	304	16705	58	2230
25.Sirohi	5	834	100	8033	10	100
26.Tonk	11	609	178	13234	60	6200
27.Udaipur	50	11359	346	38242	55	3569
28.Baran	10	618	72	8666	12	471
29.Dausa	3	197	190	12736	91	1601
30.Rajsamand	10	2728	154	13750	17	2744

Source: Registrar, Co-operative Societies, Rajasthan.

## 17. Rural Development and Co-operation

17.3 (A) CO-OPERATIVE BANKS  
(1989-90)

(Number)

Year/District	State Co-operative / Apex Bank		Central Co-operative Bank		Primary Land Development Bank		State Land Development Bank/Mortgage Bank	
	Number	Member	Number	Member	Number	Member	Number	Member
1	2	3	4	5	6	7	8	9
1985-86	1	3102	25	10621	34	552112	1	57
1986-87	1	3312	25	11000	34	595049	1	57
1987-88	1	3381	25	11118	34	637837	1	57
1988-89	1	3297	25	13248	34	673850	1	57
1989-90	1	3534	26	13934	34	690385	1	60
District (1989-90)								
1.Ajmer	-	-	1	498	2	22372	-	-
2.Alwar	-	-	1	528	1	42020	-	-
3.Banswara	-	-	1	137	1	19616	-	-
4.Barmer	-	-	1	343	1	10506	-	-
5.Bharatpur	-	-	1	672	1	30768	-	-
6.Bhilwara	-	-	1	390	1	27634	-	-
7.Bikaner	-	-	1	284	1	5962	-	-
8.Bundi	-	-	1	212	1	10033	-	-
9.Chittorgarh	-	-	1	2517	2	33455	-	-
10.Churu	-	-	-	271	1	12214	-	-
11.Dholpur	-	-	1	-	1	29421	-	-
12.Dungarpur	-	-	1	260	1	16558	-	-
13.Ganganagar	-	-	1	833	4	16442	-	-
14.Jaipur	1	3534	1	868	1	46948	1	60
15.Jaisalmer	-	-	1	98	-	-	-	-
16.Jalore	-	-	1	278	1	43731	-	-
17.Jhalawar	-	-	1	261	1	27573	-	-
18.Jhunjhunu	-	-	1	331	1	34332	-	-
19.Jodhpur	-	-	1	949	2	13777	-	-
20.Kota	-	-	1	650	2	38010	-	-
21.Nagaur	-	-	1	584	1	20032	-	-
22.Pali	-	-	1	546	1	19111	-	-
23.S.Madhopur	-	-	1	399	2	59453	-	-
24.Sikar	-	-	1	299	1	26523	-	-
25.Sirohi	-	-	1	820	1	20178	-	-
26.Tonk	-	-	1	292	1	23410	-	-
27.Udaipur	-	-	1	614	1	40306	-	-

Source: Registrar, Co-operative Societies, Rajasthan.

## 17. Rural Development and Co-operation

17.3 (B) CO-OPERATIVE BANKS  
(1990-91)

Year/District	Apex bank		Central Co-operative bank		Primary land Development bank		State land Development bank/Mortage bank		(Number)
	Number	Member	Number	Member	Number	Member	Number	Member	
1	2	3	4	5	6	7	8	9	
1990-91	1	4057	26	14339	33	739087	1	59	
District (1990-91)									
1.Ajmer	-	-	1	499	2	26499	-	-	
2.Alwar	-	-	1	533	1	42868	-	-	
3.Banswara	-	-	1	137	1	19718	-	-	
4.Barmer	-	-	1	354	1	10796	-	-	
5.Bharatpur	-	-	1	675	1	32070	-	-	
6.Bhilwara	-	-	1	390	1	28559	-	-	
7.Bikaner	-	-	1	298	1	6486	-	-	
8.Bundi	-	-	1	212	1	10389	-	-	
9.Chittorgarh	-	-	1	2572	2	36261	-	-	
10.Churu	-	-	1	284	1	11049	-	-	
11.Dholpur	-	-	-	-	1	30360	-	-	
12.Dungarpur	-	-	1	260	1	16722	-	-	
13.Ganganagar	-	-	1	860	3	18284	-	-	
14.Jaipur	1	4057	1	857	1	50534	1	59	
15.Jaisalmer	-	-	1	100	-	-	-	-	
16.Jalore	-	-	1	296	1	45365	-	-	
17.Jhalawar	-	-	1	262	1	34605	-	-	
18.Jhunjhunu	-	-	1	336	1	41507	-	-	
19.Jodhpur	-	-	1	957	2	14473	-	-	
20.Kota	-	-	1	757	1	21342	-	-	
21.Nagaur	-	-	1	584	1	21819	-	-	
22.Pali	-	-	1	497	1	19575	-	-	
23.S.Madhopur	-	-	1	411	2	60635	-	-	
24.Sikar	-	-	1	299	1	33509	-	-	
25.Sirohi	-	-	1	881	1	21311	-	-	
26.Tonk	-	-	1	293	1	24275	-	-	
27.Udaipur	-	-	1	735	1	40995	-	-	
28.Baran	-	-	-	-	1	19081	-	-	
29.Dausa	-	-	-	-	-	-	-	-	
30.Rajsamand	-	-	-	-	-	-	-	-	

Source: Registrar, Co-operative Societies, Rajasthan.

## 17. Rural Development and Co-operation

**17.4 DISTRICTWISE STRUCTURE OF PANCHAYAT-RAJ**  
**(Number)**

Year/District	Panchayat Sameti	Gram Panchayats	No.of Villages	Area (Hectare)	Rural Population 1981	SC Population 1981	ST Population 1981
1	2	3	4	5	6	7	8
1986-87	236	7300	37124	30072038	27051354	4790504	4027168
1987-88	237	7351	37124	30072038	27051354	4790504	4027168
1988-89	237	7351	37124	30072038	27051354	4790504	4027168
1989-90	237	7351	37124	30072038	27051354	4790504	4027168
1990-91	237	7351	37124	30072038	27051354	4790504	4027168
District (1990-91)							
1.Ajmer	8	265	939	794666	823960	145382	26471
2.Alwar	14	435	1947	863614	1574972	283815	139708
3.Banswara	8	196	1463	503346	831413	38343	637912
4.Barmer	8	253	864	2831410	1020663	160359	54558
5.Bharatpur	9	300	1442	491011	1066508	226475	28458
6.Bhilwara	11	343	1569	1009912	1121816	193984	115110
7.Bikaner	4	122	673	27078	513664	119129	458
8.Bundi	4	143	737	55500	487153	93895	114763
9.Chittorgarh	14	307	2360	1023359	1070073	157369	219505
10.Churu	7	201	900	1649990	834807	189651	3946
11.Dholpur	4	150	553	295411	495924	107944	26098
12.Dungarpur	5	173	837	379349	638719	27268	432877
13.Ganganagar	10	387	4516	2107663	1611669	504816	2633
14.Jaipur	17	584	2810	1335218	2170042	398929	345786
15.Jaisalmer	3	93	515	3814523	210155	32025	9851
16.Jalore	7	215	612	1040430	830283	141933	68386
17.Jhalawar	6	209	1589	619546	693482	122680	88040
18.Jhunjhunu	8	246	692	573619	960316	143728	21356
19.Jodhpur	9	245	706	2208965	1087946	185946	29707
20.Kota	12	289	2141	1207145	1061690	218914	216826
21.Nagaur	11	358	1249	1743560	1391592	282932	2786
22.Pali	10	289	836	1189466	1039739	191837	64520
23.S.Madhopur	11	389	1657	1040632	1329780	286983	341822
24.Sikar	8	287	837	767820	1098309	157236	34092
25.Sirohi	5	130	446	50898	445048	84634	117057
26.Tonk	6	192	1089	858745	639791	136223	91520
27.Udaipur	18	550	3145	1589162	2001840	158074	792922

Source: Department of Rural Development and Panchayat- Raj, Rajasthan.

### [18] 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 leases 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:

Table No. 18.1 was introduced in 1989, the data is obtained from Indian Bureau of Mines, Nagpur.

## 18. Mining &amp; Quarrying

## 18.1 MINERAL PRODUCTION: DISTRICT &amp; MINERAL-WISE, 1990/91

(Production in Tonnes / Value in '000 Rs.)

State / District / Mineral	1990			1991		
	No. of Mines	Production		No. of Mines	Production	
		Qty.	Value		Qty.	Value
1	2	3	4	5	6	7
RAJASTHAN	813		2493110	831		3005829
1. AJMER	134		40151	142		45996
Asbestos	13	4101	518	14	4569	449
Emerald (Crude)+	1	-	-	1	-	-
Felspar	45	23479	1397	47	24680	1619
Garnet (Abrasive)	-	-	-	1	25	4
Limestone #	1	902	36539	1	1040	42116
Magnesite	4	69	14	5	5	5
Mica (Crude)	5	16	47	5	13	38
Quartz	57	35661	1505	63	30903	1716
Steatite	7	1964	102	4	625	31
Vermiculite	1	166	29	1	122	18
Mica (Worste Scrap)	-	-	-	-	6	-
2. ALWAR	13		10155	16		11675
Copper ore	1	22300	9016	1	21500	10105
Barytes	6	1430	843	6	1242	816
Felspar	1	289	37	1	239	26
Fireclay	-	-	-	1	524	31
Quartz	2	1878	128	2	1449	145
Slate	1	8	1	-	-	-
Steatite	2	1915	130	4	6028	545
Silica Sand	-	-	-	1	123	7
3. BANSWARA	6		2516	7		4005
Phosphorite	1	473	166	1	551	193
Limestone #	2	95	1809	2	82	3226
Steatite	3	4177	541	3	4180	534
Graphite	-	-	-	1	174	52
4. BARMER	7		7133	7		7572
Gypsum	5	95893	6997	5	82176	7403
Silica sand	2	1415	136	2	1703	169

## 18. Mining &amp; Quarrying

## 18.1 MINERAL PRODUCTION: DISTRICT &amp; MINERAL-WISE, 1990/91-(Contd...)

(Production in Tonnes/Value in '000 Rs.)

State / District / Mineral	1990			1991		
	No. of Mines	Production		No. of Mines	Production	
		Qty.	Value		Qty.	Value
1	2	3	4	5	6	7
5. BHARATPUR	13		2909	12		2520
Kaolin	1	1468	66	1	2193	99
Quartz	-	-	-	-	-	-
Silica sand	11	31621	2758	10	27115	2326
Steatite	1	1890	85	1	2108	95
6. BHILWARA	79		27102	81		321137
Asbestos	1	100	6	1	80	5
Calcite	1	180	15	3	333	40
Felspar	13	9198	381	15	6030	328
Garnet (Abrasive)	1	149	28	1	156	32
Garnet (Gem) @	1	-	-	-	-	-
Kaolin	9	34727	2956	8	34534	2518
Mica (Crude)	27	417	3509	29	494	4520
Ochre	1	105	4	-	-	-
Quartz	6	1946	66	7	2001	116
Silica sand	1	5270	527	1	4280	300
Steatite	18	75987	19610	15	74498	20233
Mica (Worste Scrap)	-	-	-	-	1732	-
Lead Conc.	-	-	-	1	4284	29801
Zinc Conc.	-	-	-	-	37076	263244
7. BIKANER	73		36736	72		38698
Ball clay	45	196648	13918	47	209588	18019
Fireclay	21	95353	16006	15	81220	7783
Gypsum	6	67952	6811	7	120505	12867
Silica sand	1	9	1	1	11	1
Ochre	-	-	-	2	963	28
8. BUNDI	4		24917	4		29263
Kaolin	1	105	3	1	210	6
Limestone #	2	273	21098	2	270	25835
Silica sand	1	28121	3856	1	28516	3422
9. CHITTORGARH	30		119437	32		133766
Kaolin	15	133865	2671	16	156773	3439
Limestone #	5	3366	115028	5	3398	128214
Ochre	10	107520	1738	11	113745	2113

## 18. Mining &amp; Quarrying

## 18.1 MINERAL PRODUCTION: DISTRICT &amp; MINERAL-WISE, 1990/91 (contd.)

(Production in Tonnes / Value in '000 Rs.)

State / District / Mineral	1990			1991		
	No. of Mines	Production		No. of Mines	Production	
		Qty.	Value		Qty.	Value
1	2	3	4	5	6	7
10. CHURU	1		199	1		198
Limestone #	1	10	199	1	8	198
11. DUNGARPUR	25		14594	25		12454
Asbestos	1	280	23	1	48	10
Fluorite (graded)	4	2606	7263	4	2416	5179
Steatite	20	48948	7308	20	50406	7265
12. GANGANAGAR	11		97733	11		98996
Gypsum	11	1183077	97733	11	1101860	98996
13. JAIPUR	56		39902	60		51938
Iron ore #	5	26	1125	7	30	2162
Calcite	2	295	15	3	375	25
Dolomite	2	135	9	2	199	10
Felspar	3	494	20	3	352	87
Kaolin	9	19063	745	9	20494	653
Limestone #	2	8	474	2	9	518
Quartz	9	3292	90	11	4517	210
Silica sand	18	92518	5595	16	80004	5302
Steatite	6	37391	31829	7	39885	42971
14. JAISALMER	5		37680	7		41017
Ball clay	1	180	15	1	275	22
Dolomite	1	914	64	1	776	78
Gypsum	2	40548	3273	2	21417	2081
Limestone #	1	412	34278	1	465	38615
Silica sand	-	-	-	2	3677	221
15. JALORE	6		5910	6		5615
Fluorite (graded)	5	1677	5906	4	1486	5037
Gypsum	1	70	4	1	5174	435
Laterite	-	-	-	1	8237	143

## 18. Mining &amp; Quarrying

## 18.1 MINERAL PRODUCTION: DISTRICT &amp; MINERAL-WISE, 1990/91 (contd.)

(Production in Tonne/Value in '000 Rs.)

State / District / Mineral	1990			1991		
	No. of Mines	Production		No. of Mines	Production	
		Qty.	Value		Qty.	Value
1	2	3	4	5	6	7
16. JHUNJHUNU	20		444053	19		595251
Copper ore	3	1804310	442300	3	1803295	523852
Iron ore #	3	2	137	4	3	240
Calcite	2	32	5	1	57	6
Dolomite	1	52	3	1	10	1
Fireclay	3	848	1	3	698	18
Limestone #	2	32	1456	1	41	2233
Silver @	-	-	-	-	2387	16196
Gold @	-	-	-	-	202	52610
Quartz	1	774	22	1	278	8
Silica sand	-	-	-	-	14	-
Steatite	5	1554	99	5	1231	87
17. JODHPUR	23		1922	26		2896
Jasper	21	4721	752	24	5018	843
Limestone #	2	20	1170	2	50	2053
18. KOTA	2		17183	2		24080
Limestone #	2	531	17183	2	532	24080
19. NAGAUR	9		18060	8		26699
Tungsten Conc. @	1	20522	3797	1	18792	3477
Gypsum	5	143753	7755	4	166498	14902
Limestone #	3	103	6508	3	128	8320
20. PALI	24		4609	24		2705
Asbestos	6	3240	357	6	3185	232
Calcite	1	14	1	1	7	-
Felspar	3	758	65	4	712	73
Gypsum	1	49661	3982	1	26994	2197
Magnesite	-	-	-	-	-	-
Quartz	11	6395	161	10	5607	167
Steatite	2	1115	43	2	878	36

## 18. Mining &amp; Quarrying

## 18.1 MINERAL PRODUCTION: DISTRICT &amp; MINERAL-WISE, 1990/91 (contd.)

(Production in Tonnes / Value in '000 Rs)

State / District / Mineral	1990			1991		
	No. of Mines	Production		No. of Mines	Production	
		Qty.	Value		Qty.	Value
1	2	3	4	5	6	7
21. SAWAI MADHOPUR	31	-	4607	33	-	5572
Laterite	-	-	-	1	806	56
Fireclay	-	-	-	1	33	1
Kaolin	5	1107	80	4	1436	103
Limestone #	1	6	213	1	6	310
Ochre	-	-	-	-	-	-
Quartzite	1	3934	282	1	5619	618
Silica sand	18	29981	1985	19	35946	2268
Steatite	6	18261	2047	6	19912	2216
22. SIKAR	33		8276	31		9673
Iron ore #	2	1	47	1	1	34
Barytes	2	11	3	2	7	3
Calcite	4	1873	170	4	2056	206
Dolomite	4	2971	145	3	3034	149
Felspar	3	1937	53	3	2140	61
Garnet (Abrasive)	1	22	4	-	-	-
Kaolin	1	20	1	-	-	-
Limestone #	4	135	7687	4	150	8923
Pyrites	1	50	20	1	-	-
Quartz	10	3319	131	12	7250	278
Silica sand	1	292	15	1	376	19
23. SIROHI	8		67884	8		70920
Tungsten Conc. @	1	2119	392	1	2089	386
Calcite	2	46975	12165	2	62460	13137
Chalk	1	27	1	1	28	4
Limestone #	2	632	34118	2	639	35995
Wollastonite	2	61386	21208	2	59722	21398
24. TONK	19		1312	17		1555
Corundum	1	1	5	1	1130	5
Felspar	3	395	31	3	305	32
Garnet (Abrasive)	4	116	47	4	160	69
Garnet (Gem) @	2	2294	79	-	1639	90
Quartz	4	1308	110	4	2426	170
Silica sand	4	12376	992	4	13424	1147
Steatite	1	417	48	1	327	42

## 18. Mining &amp; Quarrying

## 18.1 MINERAL PRODUCTION: DISTRICT &amp; MINERAL-WISE, 1990/91(concl.)

(Production in Tonnes/Value in '000 Rs)

State / District / Mineral	1990			1991		
	No. of Mines	Production		No. of Mines	Production	
		Qty.	Value		Qty.	Value
1	2	3	4	5	6	7
25. UDAIPUR	181		1458180	150		1070298
Copper ore	-	603	2171	-	-	-
Lead conc.	4	31539	188049	3	14973	125857
Silver @	-	7525	44699	-	6525	43913
Zinc conc.	-	137267	775213	-	51582	433579
Phosphorite	6	361638	382243	6	371561	391468
Asbestos	41	17072	1672	13	16816	1717
Barytes	3	8705	2854	3	6693	3320
Emerald (Crude) +	2	-	-	1	-	-
Felspar	1	71	2	1	49	3
Kaolin	2	2345	65	2	2320	63
Kyanite	1	161	32	1	172	34
Sillimanite	-	-	-	-	29	7
Limestone #	4	491	26737	1	494	30826
Pyrophyllite	10	11740	1020	9	11189	1237
Quartz	2	79	4	2	43	2
Steatite	105	168306	33419	107	182417	38271
Calcite	-	-	-	1	128	8
26. RAJSAMAND	-	-	-	27		390569
Copper ore	-	-	-	-	443	1595
Lead conc.	-	-	-	1	12748	81515
Zinc conc.	-	-	-	-	47898	306277
Asbestos	-	-	-	26	11483	1182
27. DAUSA	-	-	-	3		761
Silica sand	-	-	-	3	11942	761
28. DHOLPUR	-	-	-	-	-	-
29. JHALAWAR	-	-	-	-	-	-
30. BARAN	-	-	-	-	-	-

+ Qty.in Carats.

@ Qty.in Kilograms.

# Qty.in thousand tonnes

++ Negligible

Source: Indian Bureau of Mines, Nagpur

## 18. Mining &amp; Quarrying

## 18.2 MINERAL PRODUCTION

(Figure in '000)

Minerals	1987		1988		1989	
	Production (Tonnes)	Sale Value (Rs.)	Production (Tonnes)	Sale Value (Rs.)	Production (Tonnes)	Sale Value (Rs.)
1	2	3	4	5	6	7
<b>Metallic Minerals</b>						
(a) Ferrous						
1. Iron	54.9	2253.3	32.1	1348.8	42.3	2258.8
2. Manganese	-	-	-	-	0.3	N.A.
(b) Non - Ferrous						
1. Silver x	18672.0	79113.3	21457.0	101920.7	18973.0	104351.2
2. Copper ore	1693.8	399751.2	1788.3	427415.4	1705.4	439357.5
3. Lead (Concentrate)	35.6	200461.8	29.8	167752.1	33.6	189004.9
4. Zinc (Concentrate)	99.4	505343.9	117.2	596059.0	127.4	648562.5
<b>Non-Metallic Minerals</b>						
1. Asbestos	26.2	1491.8	30.1	1748.7	36.8	5564.7
2. Barytes	6.2	1302.7	8.2	2054.4	15.0	3911.6
3. Dolomite	3.8	142.4	2.3	91.1	2.3	64.0
4. Calcite	23.2	2904.5	25.6	3330.4	31.4	4181.9
5. Emerald (Crude)	-	-	-	-	-	-
6. Felspar	26.2	1316.0	33.9	1867.9	48.9	2838.0
7. Flourite Crude	4.9	10385.0	6.8	12915.8	5.5	10698.5
8. Garnet	0.4	62.4	0.1	84.9	0.4	141.5
9. Gypsum	1564.7	71976.8	1313.0	69590.5	1469.2	95878.7
10. Limestone	6046.1	199520.3	6527.3	248038.6	7094.3	2442.5
11. Mica	0.5	3731.2	0.9	6703.9	0.7	5574.3
12. Quartz	32.6	1141.5	39.5	1422.3	73.4	2939.2
13. Selenite	17.0	2674.1	19.2	3177.0	19.7	3225.7
14. Soapstone	295.3	35733.7	336.2	58752.0	393.1	50320.6
15. Ochre @	88.4	1767.1	92.2	2305.2	87.0	2348.1
16. White clay (China Clay)	338.6	9480.9	214.4	6433.1	188.3	6591.4
17. Run of Mineore	1515.7	N.A.	1239.2	-	1672.2	189004.9
18. Slate stone	0.01	5.5	-	-	-	-

## 18. Mining &amp; Quarrying

## 18.2 MINERAL PRODUCTION

(Figure in '000)

Minerals	1990		1991*	
	Production (Tonnes)	Sale Value (Rs.)	Production (Tonnes)	Sale Value (Rs.)
1	8	9	10	11
<b>Metallic Minerals</b>				
<b>(a) Ferrous</b>				
1. Iron	37.7	2060.6	38.0	2303.5
2. Manganese	0.2	N.A.	0.2	N.A.
<b>(b) Non - Ferrous</b>				
1. Silver x	20868.0	129800.0	22670.0	141008.5
2. Copper ore	1827.1	593651.5	1850.0	601124.4
3. Lead (Concentrate)	29.9	168340.0	35.0	196396.6
4. Zinc (Concentrate)	121.9	621336.0	125.0	636614.7
<b>Non-Metallic Minerals</b>				
1. Asbestos	43.8	4176.6	48.0	4546.7
2. Barytes	10.1	3151.8	13.0	4097.6
3. Dolomite	1.1	42.6	1.0	42.6
4. Calcite	42.8	7009.9	45.0	7336.0
5. Emerald (Crude)	-	-	-	-
6. Felspar	68.4	4381.2	72.0	4638.4
7. Flourite Crude	5.0	10521.0	5.0	10521.0
8. Garnet	286.1	192.0	294.0	209.1
9. Gypsum	1582.9	125519.8	1609.0	127580.6
10. Limestone	7016.1	259789.8	7130.0	263973.7
11. Mica	0.5	3946.6	0.5	3962.8
12. Quartz	102.9	4634.3	112.0	5038.9
13. Selenite	13.6	2508.1	16.0	2866.3
14. Soapstone	348.2	46657.8	368.0	49339.5
15. Ochre @	161.3	4838.5	170.0	5108.4
16. White clay (China Clay)	248.9	8528.0	250.0	8562.0
17. Run of Mineore	1719.2	N.A.	1759.0	-
18. Slate stone	-	-	-	-

## 18. Mining &amp; Quarrying

## 18.2 MINERAL PRODUCTION

(Figure in '000)

Minerals	1987		1988		1989	
	Production (Tonnes)	Sale Value (Rs.)	Production (Tonnes)	Sale Value (Rs.)	Production (Tonnes)	Sale Value (Rs.)
1	2	3	4	5	6	7
19. Tourmaline +	-	-	-	-	-	-
20. Vermiculite +	345.0	39.6	401.0	51.2	268.0	34.8
21. Pyrophyllite	7.3	455.0	7.9	558.1	12.8	1085.8
22. Rock Phosphate	460.8	206903.7	459.4	206715.6	365.2	88985.0
23. Fireclay	70.1	4349.7	78.6	5108.1	94.8	6444.0
24. Silica sand	191.5	9577.7	172.0	10642.9	196.2	13357.6
25. Magnesite +	700.0	53.1	500.0	54.0	90.0	7.2
26. Wollestonite +	31021.0	5273.6	35421.0	10484.6	47148.2	15429.3
27. Wolframite (Tungsten) +	30.5	4124.2	12.7	2344.5	22.3	4385.7
28. Jasper	5.2	696.5	3.4	455.9	5.7	766.7
<b>BUILDING MATERIAL</b>						
1. Building Stone including kankar with Bajri,sandstone etc.	15917.0	622108.0	17632.0	1189857.4	20108.2	1673408.7
2. Limestone (for lime making)	2400.0	218727.0	1920.5	159704.7	2615.6	106913.1
3. Marble	576.0	95149.0	704.7	2781040.8	689.3	373624.6
4. Bentonite	35.0	2740.0	76.8	5934.2	61.6	5692.0
5. Fuller's earth	88.0	1251.0	19.4	729.9	26.0	3323.5
6 Brick earth and ordinary clay	2873.0	154827.0	2281.6	170616.5	2538.8	194799.8

## 18. Mining &amp; Quarrying

## 18.2 MINERAL PRODUCTION

(Figure in '000)

Minerals	1990		1991*	
	Production (Tonnes)	Sale Value (Rs.)	Production (Tonnes)	Sale Value (Rs.)
1	8	9	10	11
19. Tourmaline +	-	-	-	-
20. Vermiculite +	81.0	14.2	80.0	13.5
21. Pyrophyllite	12.1	1274.9	12.3	1274.0
22. Rock Phosphate	359.6	176988.4	302.0	150890.0
23. Fireclay	92.7	6396.2	93	6396.2
24. Silica sand	220.7	16106.9	228.7	16690.0
25. Magnesite +	25.4	11.4	40.0	17.6
26. Wollestonite +	64984.3	22619.9	78168.0	27009.1
27. Wolframite (Tungsten) +	22.6	4390.1	23.0	4390.0
28. Jasper	4.9	910.0	5.0	910.0
<u>Building Material</u>				
1. Building Stone including kankar with Bajri, sandstone etc.	20725.3	1826710.2	21759.5	1905726.8
2. Limestone (for lime making)	2749.2	135225.0	2810.3	138225.6
3. Marble	1442.7	578085.5	1526.5	618155.5
4. Bentonite	50.5	4043.7	48.0	3806.1
5. Fuller's earth	23.0	3727.2	25.0	4051.1
6. Brick earth and ordinary clay	2486.5	176343.8	2580.5	183009.2

- x - Figures in actual Kgs.  
 @ - Includes red yellow ochre  
 + - Figures in actual tonnes  
 \* - Provisional

Source: Directorate of Mines and Geology, Udaipur, Rajasthan.

## 18. Mining &amp; Quarrying

## 18.3 PROGRESS OF MINING

(Number)

Year 1	Certificate of Approval		Mining leases in force		Prospecting Licences in force 6
	Newly Granted 2	Renewed 3	Major 4	Minor 5	
1985-86	374	252	1879	6640	23
1986-87	281	238	1825	5731	19
1987-88	-	-	1726	6586	33
1988-89	N.A.	N.A.	1562	6505	98
1989-90	Certificate of Approval Closed		1462	7973	N.A.

Source - Directorate of Mines and Geology, Udaipur

## 18. Mining &amp; Quarrying

## 18.4 INDEX NUMBERS OF MINERAL PRODUCTION RAJASTHAN

(Base Year 1980-81 = 100)

S.No.	Minerals	1987	1988	1989	1990
1	2	3	4	5	6
	ALL MINERALS	176.45	182.78	185.08	185.56
1.	Asbestos	95.64	98.69	127.47	87.11
2.	Ball Clay	182.06	159.40	168.53	198.12
3.	Barytes	128.83	173.41	311.13	209.11
4.	Calcite	120.26	122.97	158.05	233.49
5.	Copper ore	216.35	224.56	212.84	229.25
6.	Corundum	100.00	0.00	400.00	100.00
7.	Dolomite	43.40	24.54	35.26	27.27
8.	Felspar	96.02	74.31	100.64	86.78
9.	Fireclay	143.55	195.17	200.05	229.36
10.	Fluorite (Graded)	96.41	135.84	141.18	119.17
11.	Garnet (Abrasive)	70.66	34.75	80.50	55.41
12.	Garnet (Gem)	57.40	40.68	72.20	66.71
13.	Gypsum	181.84	152.62	170.94	182.23
14.	Iron ore	700.00	375.00	462.50	362.50
15.	Jasper	97.72	83.86	125.32	104.68
16.	Kaolin	191.28	120.83	137.41	145.12
17.	Lead Conc.	260.23	211.80	236.23	219.69
18.	Limestone	260.22	279.76	304.01	290.40
19.	Magnesite	73.62	59.31	42.47	6.45
20.	Mica Crude (P)	76.78	41.46	45.85	42.24
21.	Ochre	247.74	271.41	310.39	279.87
22.	Phosphorite	121.52	131.70	114.80	101.16
23.	Pyrophyllite	107.40	115.63	155.94	152.63
24.	Quartz	134.71	93.54	168.75	149.48
25.	Silica Sand	156.50	155.21	176.25	170.22
26.	Sillimanite	4.08	17.76	5.92	0.00
27.	Slate	5.63	0.31	0.00	2.50
28.	Steatite	120.54	123.81	136.58	130.79
29.	Tungsten Conc.	75.33	47.96	59.72	55.84
30.	Vermiculite	105.71	231.43	262.86	118.57
31.	Wollastonite	423.32	479.84	601.01	837.69
32.	Zinc conc.	211.69	237.51	256.03	277.58

P- Provisional.

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

## [19] 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. Undersized factory is that factory which did not employ at least 10 workers with the aid of power, or at least 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 of land, other construction plant and machinery, tools (including un-installed), transport equipments, other fixed assets such as furniture , fixture etc. and excludes intangible assets. Working capital consists of stock of materials, store fuels, semi-finished goods including works in progress, finished products and by products, cash 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 directly or 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.

**Person other than workers** - This head includes person 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 in 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 person, employed in the State or industry respectively. It includes attending and on leave 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, in 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 for the termination of his employment does not include-

- (a) the value of any house, accomodation, supply of light, water, medical attendance other amenity for any service 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 nature of his employment.
- (e) any gratuity payable on discharge.

**Other benefit** - This 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 for further manufacture. The value of fuel or materials manufactured within the factory and consumed for further processing has not been accounted.

**Other Expenses** - This head includes transportation charges directors and managing agents fees and interest paid etc.

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

**Ex-factory selling value of products and by-products** - This represents the value of products and by-products of the factory and is exclusive of transport 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 others on payment when the materials are supplied by them.

**Output** - It is the aggregate of products and by-products manufactured for sale and of work done for customers and adjusted for the difference in value of stocks of semi-finished goods at the begining 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, fuels, amount paid for work done by other concerns, other expenses which include cost of transport, fee of directors and managing agents, interest charges etc., and depreciation of fixed assets.

## 19. Manufacturing

19.1 (A) REGISTERED FACTORIES IN RAJASTHAN  
(1990)

Major group	Year/Industries	Number of Factories			
		At the begining 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.
	1990	9491	1129	689	9931
<b>A- Registered Under Section 2 M (I)</b>					
20-21	Mfr.of Food Products	511	38	38	511
22	Mfg.of Beverages, Tobacco & Related Products	25	2	-	27
23	Mfg.of Cotton Textiles	752	50	36	766
24	Mfg.of Wool, Silk & Man made fibre Textile	241	54	7	288
25	Mfg.of Jute & other Fibre Textiles	1	-	-	1
26	Mfg.of Textile Products	156	32	8	180
27	Mfg.of Wood & Wood Products Furniture & Fixtures	44	3	11	36
28	Mfg.of Paper & Paper Products & Printing, Publishing & Allied Ind.	102	9	10	101
29	Mfg.of Leather & Products of leather	5	-	-	5
30	Mfg.of Basic Chemical & Chemical Products	213	30	16	227
31	Mfg.of Rubber, Plastic , Petroleum & Coal Products	93	24	10	107
32	Mfg.of Non Metallic Mineral Products	621	56	25	652
33	Basic Metal & Alloys Ind.	316	21	18	319
34	Mfg.of Metal Products	147	21	6	162
35-36	Mfg.of Machinery & Equipment other than Transport Equipment	255	35	20	270
37	Mfg.of Transport Equipments & Parts	42	4	2	44
38	Other Mfg.Industries	59	3	5	57
40	Electricity	123	7	1	129
41	Gas, Steam Generation & Distribution	2	-	-	2
42	Water works & Supply	14	-	-	14
68	Retail Trade	8	-	-	8
97	Repair Services	116	6	3	119

## 19. Manufacturing

19.1 (A) REGISTERED FACTORIES IN RAJASTHAN.  
(1990 )

Major group	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.

**B- Factories Registered under Section 2 m (ii)**

20-21	Mfr.of Food Products	3	-	-	2
22	Mfr.of Beverages,Tobacco & Related Products	1	-	-	1
23	Mfg.of Cotton Textile	101	-	13	88
24	Mfg.of Wool, Silk & Man made Fibre Textile	21	-	2	19
26	Mfg.of Textile Products	27	1	-	28
30	Mfg.of Basic Chemicals & Chemical Products	7	-	3	4
32	Mfg.of Non-Metallic Mineral Products	117	14	14	117
34	Mfg.of Metal Products	5	-	-	5
35	Mfg.of Machinery & Equipments	1	-	-	1

**C- Factories Registered under Section - 85**

20-21	Mfg.of Food Products	1165	147	102	1210
23	Mfg.of Cotton Textile	1450	113	187	1376
24	Mfg.of Wool, Silk & Man made Fibre	4	-	1	3
26	Mfg.of Textile Products	18	5	2	21
27	Mfg.of Wood & Wood Products	1477	74	111	1440
28	Mfg.of Paper & Paper Products	5	-	3	2
30	Mfg.of Basic Chemicals	39	16	2	53
31	Mfg.of Rubber,Plastic,Petroleum & Coal Products	6	6	1	11
32	Mfg.of Non-Metallic Mineral Products	1140	355	30	1465
33	Basic Metal & Alloys Ind.	27	-	1	26
34	Mfg.of Metal Products	8	-	1	7
35-36	Mfg.of Machinery & Equipment other than Transport	15	1	-	16
37	Mfg.of Transport Equipment	-	1	-	1
38	Other Mfg.Industries	5	-	-	5
74	Storage & Ware Housing	3	1	-	4

Source- Chief Inspector, Factory and Boilers, Rajasthan.

## 19. Manufacturing

19.1 (B) REGISTERED FACTORIES IN RAJASTHAN.  
(1991)

Major group	Year/Industries	Number of Factories			
		At the begining 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
-	1990	9491	1129	689	9931
-	1991	9931	1086	220	10797
<b>A- Registered under Section 2 m (i)</b>					
20-21	Mfr.of Food Products	511	36	11	536
22	Mfg.of Beverages, Tobacco & Tobacco Products	27	-	-	27
23	Mfg.of Cotton Textile	766	75	16	825
24	Mfg.of Wool,Silk & Man made Fibre	288	5	4	289
25	Mfg.of Jute & other Fibre Textile	1	-	-	1
26	Mfg.of Textile Products	180	22	5	197
27	Mfg.of Wood & Wood Products	36	4	1	39
28	Mfg.of Paper & Paper Products	101	8	2	107
29	Mfg.of Leather & Leather Products	5	1	-	6
30	Mfg.of Basic Chemicals & Chemical Products	227	27	3	251
31	Mfg.of Rubber, Plastic,Petrolium & Coal	107	16	1	122
32	Mfg.of Non Metallic Mineral Products	652	91	11	732
33	Basic Metal & Alloys Industries	319	28	8	339
34	Mfg.of Metal Products	162	10	7	165
35-36	Mfg.of Machinery & Equipment	270	21	5	286
37	Mfg.of Transport Equipment	44	1	-	45
38	Other Mfg. Industries	57	5	1	61
40	Electricity	129	6	2	133
41	Gas , Steam, Generation & Distribution	2	-	-	2
42	Water Works & Supply	14	-	-	14
68	Retail Trade	8	-	1	7
97	Repair Service	119	6	1	124

19.1 (B) REGISTERED FACTORIES IN RAJASTHAN.  
(1991)

Major group	Industries	Number of Factories			
		At the begining 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.
<b>B- Factories Registered under Section 2 m (ii)</b>					
20-21	Mfg.of Food Products	3	-	-	3
22	Mfg. of Beverages, Tobacco & Tobacco Products	1	-	-	1
23	Mfg.of Cotton Textiles	88	1	3	86
24	Mfg.of Wool,Silk & Man made Fibre	19	-	-	19
26	Mfg.of Textile Products	28	2	-	30
28	Mfg.of Paper & Paper Products	1	-	1	-
30	Mfg.of Basic Chemicals & Chemical Products	4	-	-	4
32	Mfg.of Non Metallic Mineral Products	117	17	7	127
34	Mfg.of Metal Products	5	-	-	5
35-36	Mfg.of Machinery & Equipment	1	-	-	1
<b>C- Factories Registered under Section - 85</b>					
20-21	Mfg.of Food Products	1210	165	38	1337
23	Mfg.of Cotton Textiles	1376	166	23	1519
24	Mfg.of Wool,Silk & Man made Fibre	3	-	-	3
26	Mfg.of Textile Products	20	3	-	23
27	Mfg.of Wood & Wood Products	1440	69	44	1465
28	Mfg.of Paper & Paper Products	2	-	1	1
30	Mfg.of Basic Chemicals	53	7	-	60
31	Mfg.of Rubber, Plastic, Petroleum & Coal Products	11	1	1	11
32	Mfg.of Non Metallic Mineral Products	1465	290	23	1732
33	Basic Metal & Alloys Industries	26	2	-	28
34	Mfg.of Metal Products	7	-	-	7
35-36	Mfg.of Machinery & Equipment	16	-	-	16
37	Mfg.of Transport Equipment	1	-	-	1
38	Other Mfg.Industries	5	-	-	5
74	Storage & Ware housing	4	-	-	4
97	Repair Services	-	1	-	1

Source- Chief Inspector, Factory and Boilers, Rajasthan.

## 19. Manufacturing

## 19.2 KEY AGGREGATES OF INDUSTRIAL STATISTICS BY DISTRICTS, 1987-88

S. No.	Districts	No.of Returns Analysed	Productive Capital ('000 Rs.)			Employment ( Nos.)		
			Fixed Capital	Working Capital	Productive Capital (Total)	Workers	Other than Workers	Total Employment
1	2	3	4	5	6	7	8	9
1.	Ajmer	297	855218	270825	1126043	17431	4704	22135
2.	Alwar	143	1500275	637680	2137955	9868	3587	13455
3.	Banswara	17	96539	(-)6578	89961	1645	366	2011
4.	Barmer	59	32746	57115	89861	1019	403	1422
5.	Bharatpur	69	184246	125181	309427	3943	1106	5049
6.	Bhilwara	149	676524	207009	883533	8226	2358	10584
7.	Bikaner	168	99963	159189	259152	4749	1025	5774
8.	Bundi	28	80237	74950	155187	2232	788	3020
9.	Chittorgarh	80	3930546	1656006	5586552	4489	2125	6614
10.	Churu	18	7319	29979	37298	247	81	328
11.	Dholpur	7	52541	6618	59159	501	76	577
12.	Dungarpur	1	78853	21736	100589	844	152	996
13.	Ganganagar	303	184617	120610	305227	9568	1984	11552
14.	Jaipur	639	16100954	382826	16483780	61352	18825	80177
15.	Jaisalmer	3	5131	18451	23582	73	76	149
16.	Jalore	-	-	-	-	-	-	-
17.	Jhalawar	20	216225	57995	274220	2353	274	2627
18.	Jhunjhunu	10	580539	439082	1019621	2953	1211	4164
19.	Jodhpur	341	415436	320043	735479	9506	2826	12332
20.	Kota	115	2326083	959623	3285706	11310	4751	16061
21.	Nagaur	110	351242	156893	508135	1740	564	2304
22.	Pali	427	171241	364886	536127	10667	2512	13179
23.	S.Madhopur	35	53055	7287	60342	401	107	508
24.	Sikar	27	143263	28208	171471	1118	297	1415
25.	Sirohi	44	817250	150115	967365	2038	781	2819
26.	Tonk	17	146109	22318	168427	1016	188	1204
27.	Udaipur	227	2327360	783848	3111208	9625	3699	13324
	Total	3354	31433512	7051895	38485407	178914	54866	233780

## 19. Manufacturing

## 19.2 KEY AGGREGATES OF INDUSTRIAL STATISTICS BY DISTRICTS, 1987-88

S. No.	Districts	Emoulment ('000 Rs.)			Gross Input ('000 Rs.)		Gross Output ('000 Rs.)		Value Added by Manufacture
		Wages to Worker	Salaries	Total Emoluments	Basic Material Consumed	Total Gross Input	Products & by-products	Total Gross Output	
1	2	10	11	12	13	14	15	16	17
1.	Ajmer	259500	111786	428683	1164032	1737484	2095328	2647007	909523
2.	Alwar	92019	68565	203053	2319211	2935483	3334016	3521257	585774
3.	Banswara	18245	7780	30855	207066	270465	227498	266847	(-)3618
4.	Barmer	9529	3112	14257	157599	185735	202515	220591	34856
5.	Bharatpur	59459	21603	105297	811709	951236	1324801	1343307	392071
6.	Bhilwara	83229	32350	134699	1048419	1393536	1185129	1492399	98863
7.	Bikaner	52585	13559	80622	725490	852137	789710	966899	114762
8.	Bundi	22418	15672	48254	141807	283627	345778	351433	67806
9.	Chittorgarh	75093	56723	182207	646710	1728735	1901439	2045970	317235
10.	Churu	2677	622	3980	46179	48313	46313	46665	(-)1648
11.	Dholpur	5466	2364	10191	59294	73297	84330	89151	15854
12.	Dungarpur	10011	3405	14693	146234	188201	210160	210960	22759
13.	Ganganagar	73298	17978	103745	1415283	1624859	1597856	1700975	76116
14.	Jaipur	927239	403732	1635019	5422519	7786412	9986713	10590178	2803766
15.	Jaisalmer	581	1700	2479	5425	7828	9122	10111	2283
16.	Jalore	-	-	-	-	-	-	-	-
17.	Jhalawar	29362	8072	35371	321651	424118	456816	458506	34388
18.	Jhunjhunu	101030	45452	189467	1014847	1256874	1425490	1428247	171373
19.	Jodhpur	111971	40469	177863	2069338	2403435	2434566	2782112	378677
20.	Kota	204137	184378	515937	3872367	5403109	5870739	6212899	809790
21.	Nagaur	18161	7073	29853	196070	380262	416625	481526	101264
22.	Pali	102463	30462	162507	1461154	1733364	2000950	2405003	671639
23.	S.Madhopur	3940	1167	6438	178809	205306	216632	216369	11063
24.	Sikar	10881	5099	16530	198111	240926	293979	301678	60752
25.	Sirohi	25123	16515	47671	261088	489356	563327	580791	91435
26.	Tonk	10290	4155	16590	122969	169546	95122	266732	47186
27.	Udaipur	151533	87305	288747	2791680	3987791	4884315	5001683	1013892
	Total	2460240	1191098	4495008	26805161	36761435	41995269	45589296	8827861

Source: Directorate of Economics and Statistics, Rajasthan.

## 19. Manufacturing

## 19.3 KEY AGGREGATES OF INDUSTRIAL STATISTICS BY INDUSTRY GROUPS, 1987-88

S. No.	Industry Group No.	No. of Returns analysed	Productive Capital ('000 Rs.)			Employment (Nos.)		
			Fixed Capital	Working Capital	Total Productive Capital (4+5)	Workers	Other than Workers	Total Employment (7+8)
1	2	3	4	5	6	7	8	9
1.	201	14	132936	101507	234443	977	277	1254
2.	202	2	1145	246	1391	16	11	27
3.	204	121	57941	78075	136016	1514	539	2053
4.	205	10	14471	5636	20107	218	83	301
5.	206	3	57727	25520	83247	1440	577	2017
6.	207	24	6174	7329	73503	962	236	1198
7.	208	2	19383	43328	62711	1713	573	2286
8.	209	2	242	438	680	19	5	24
9.	210	6	86361	64350	150711	612	324	936
10.	211	172	108304	73879	182183	2053	654	2687
11.	215	5	3306	1462	4768	24	11	35
12.	216	8	1823	404	2227	40	26	66
13.	217	9	20390	23782	44172	322	119	441
14.	219	2	190	169	359	28	15	43
15.	220	3	872	830	1702	143	25	168
16.	221+222	5	30210	4981	35191	283	167	450
17.	223	4	1962	6853	8815	282	174	456
18.	224	7	20995	(-)934	20061	132	62	194
19.	226+228	19	1737	7255	8992	1023	108	1131
20.	230	226	62252	45912	10864	4596	977	5573
21.	231	65	193385	31341	224726	5323	847	6170
22.	232	403	115513	385580	501093	6947	1971	8918
23.	233	2	18	79	97	10	3	13
24.	234	15	2852	1998	4850	141	28	169
25.	235	47	283135	130809	413944	9153	1322	10475
26.	236	129	63742	78626	142368	2386	632	3018
27.	239	34	3311	5318	8629	374	90	464
28.	240	35	22246	28539	50785	779	208	987
29.	241	66	32099	93793	125892	1309	340	1649
30.	242	27	48125	58415	106540	1240	427	1667
31.	243	7	3728	3067	6795	136	40	176
32.	244	2	1621	54	1675	17	8	25

## 19. Manufacturing

## 19.3 KEY AGGREGATES OF INDUSTRIAL STATISTICS BY INDUSTRY GROUPS, 1987-88

S. No	Industry Group No.	Emoluments ('000Rs.)			Gross Input ('000Rs.)		Gross Output ('000Rs.)		Value Added by Manufacture
		Wages	Salaries	Total Emoluments	Basic Material Consumed	Total Gross Input	Products & By- Products	Total Gross Output	
1.	2.	10.	11.	12.	13.	14.	15.	16.	17.
1.	201	10327	6525	20904	562248	638690	622577	627802	(-)10888
2.	202	114	107	260	821	1998	1138	2634	636
3.	204	8550	3284	13276	909180	951653	956205	967812	16159
4.	205	1666	1309	3593	44011	54300	74842	75837	21537
5.	206	16330	8729	30852	92914	148823	99685	102125	(-)46698
6.	207	1771	208	2300	20012	23283	26424	27040	3757
7.	208	7865	6952	17841	1375	5377	21328	21926	16549
8.	209	108	-	140	1920	2150	2627	2677	527
9.	210	7014	5890	16616	901103	974065	984919	1003958	29893
10.	211	12140	4182	18288	1692055	1778150	1776037	1812687	34537
11.	215	171	62	277	222	1500	943	1636	136
12.	216	245	116	420	182	1991	1563	2326	335
13.	217	3083	1883	5641	181357	193163	174259	175760	(-)17403
14.	219	237	170	407	2480	2651	3114	3115	464
15.	220	1557	522	2461	5509	9351	14429	19909	10558
16.	221+22	2980	3166	8172	71748	90849	117065	117565	26716
17.	223	3231	2166	6786	50563	53413	66895	75709	22296
18.	224	1202	808	2643	17769	26089	27538	31168	5079
19.	226+28	5099	450	6410	25208	37958	65298	81777	43819
20.	230	21139	5322	28362	613666	670099	606759	687884	17785
21.	231	67505	15044	103877	457393	579297	770765	875936	296639
22.	232	60113	15401	87751	1228884	1425810	1577927	1831943	406133
23.	233	12	5	18	127	133	183	186	53
24.	234	800	119	1059	16849	19041	19693	21063	2022
25.	235	110961	25301	167504	534673	737971	889505	924570	186599
26.	236	21774	6026	31362	354886	420033	455262	579069	159036
27.	239	2223	442	2982	139618	142804	144834	149676	6872
28.	240	4096	2278	7606	72947	82227	53581	61712	(-)20515
29.	241	10367	3560	16483	165388	216020	229483	258372	42352
30.	242	7734	4302	13861	163126	186857	198547	218642	31788
31.	243	931	277	1437	7448	11923	4938	12870	947
32.	244	83	21	130	1873	2588	3123	3202	614

## 19. Manufacturing

## 19.3 KEY AGGREGATES OF INDUSTRIAL STATISTICS BY INDUSTRY GROUPS, 1987-88

S. No.	Industry Group No.	No. of Returns analysed	Productive Capital ('000 Rs.)			Employment (Nos.)		
			Fixed Capital	Working Capital	Total Productive Capital (4+5)	Workers	Other than Workers	Total Employment (7+8)
1	2	3	4	5	6	7	8	9
33.	247	65	1403787	471731	1875518	14610	3599	18209
34.	248+259	3	29749	(-)93	29656	292	151	443
35.	260	2	218	445	663	8	3	11
36.	261	6	26089	4881	30970	633	259	892
37.	262+263	28	21340	24413	45753	757	236	993
38.	265	6	7314	4731	12045	186	170	356
39.	270	7	739	1077	1816	34	15	49
40.	271	6	1690	522	2212	14	16	30
41.	272	2	907	398	1305	7	7	14
42.	273+274	2	61	64	125	7	3	10
43.	276	6	2116	2347	4463	39	15	54
44.	280	15	30065	5699	35764	219	136	355
45.	281+282	5	1796	1731	3527	42	27	69
46.	283	2	697	1675	2372	67	18	85
47.	284	8	11525	11965	23490	233	119	352
48.	285+286	27	20810	14057	34867	1187	346	1533
49.	289+290	23	6302	7553	13855	297	88	385
50.	300	12	309841	35571	345412	230	177	407
51.	301	12	45468	77402	122870	882	523	1405
52.	302	2	6746	930	7676	85	10	95
53.	303	21	20152	20208	40360	212	76	288
54.	304	18	31319	21774	53093	356	193	549
55.	305	9	20059	22452	42511	268	168	436
56.	308	5	52598	4779	57377	263	72	335
57.	309	15	21325	24714	46039	178	116	294
58.	310	12	1218615	109370	1327985	1378	797	2175
59.	311	11	357077	20928	378005	1990	682	2672
60.	312	4	2623	2016	4639	42	11	53
61.	313	32	85673	29228	114901	531	260	791
62.	314	4	5967	2886	8853	117	30	147
63.	316+318	7	1260349	544170	1804519	3243	1320	4563
64.	319	14	9580	17549	27129	84	46	130

## 19. Manufacturing

## 19.3 KEY AGGREGATES OF INDUSTRIAL STATISTICS BY INDUSTRY GROUPS, 1987-88

S. No	Industry Group No.	Emoluments ('000Rs.)			Gross Input ('000Rs.)		Gross Output ('000Rs.)		Value Added by Manufacture
		Wages	Salaries	Total Emoluments	Basic Material Consumed	Total Gross Input	Products & By- Products	Total Gross Output	
1.	2.	10.	11.	12.	13.	14.	15.	16.	17.
33.	247	166346	78656	288942	2424364	3097170	3372706	3706431	609261
34.	248+59	4426	2657	8329	78931	103713	79963	139417	35704
35.	260	49	14	79	772	905	1116	1234	829
36.	261	5506	3938	10842	49532	60311	56196	57216	(-)3095
37.	262+63	4107	2577	8007	42592	81100	104976	123520	42420
38.	265	1243	1348	3241	47621	83160	76798	83630	470
39.	270	222	45	270	3240	3510	3230	3486	(-)24
40.	271	92	12	118	407	494	564	736	242
41.	272	60	17	83	531	697	740	799	102
42.	273+74	62	-	75	266	292	408	439	147
43.	276	139	30	195	2931	3447	3401	3879	432
44.	280	1143	387	1748	8141	13601	14006	14392	791
45.	281+82	386	292	841	8345	9835	11044	11285	1450
46.	283	492	279	1042	5289	6186	7806	7820	1634
47.	284	3319	2202	6958	36203	49056	26227	53209	4153
48.	285+86	22617	7887	34483	52429	66150	41673	120118	53968
49.	289+90	2913	904	4425	11491	15769	12199	20029	4260
50.	300	3055	4731	9596	59576	137480	256218	258253	120773
51.	301	16824	13056	40220	289131	347234	385175	387356	40122
52.	302	748	180	1016	5492	6765	6854	7309	544
53.	303	1658	730	2720	39765	46707	56238	64500	17793
54.	304	4197	4330	10320	74492	93492	105773	110592	17100
55.	305	1851	2248	5632	78130	91813	97730	99445	7632
56.	308	2712	1837	5726	58271	67616	81620	81658	14042
57.	309	1816	1923	4692	163455	178762	231032	236651	57889
58.	310	30154	31068	75480	1065661	1552344	2145755	2187460	635116
59.	311	36336	25885	80300	810677	1311567	1471402	1474336	162769
60.	312	264	186	503	3929	5432	6270	6281	849
61.	313	3344	3705	8212	100532	128391	133109	141016	12625
62.	314	761	393	1294	14170	16206	14982	19583	3377
63.	316+18	63487	41428	144208	2475436	3175792	3277675	3306349	130557
64.	319	567	170	858	155048	159228	164455	165397	6169

## 19. Manufacturing

## 19.3 KEY AGGREGATES OF INDUSTRIAL STATISTICS BY INDUSTRY GROUPS, 1987-88

S. No.	Industry Group No.	No. of Returns analysed	Productive Capital ('000 Rs.)			Employment (Nos.)		
			Fixed Capital	Working Capital	Total Productive Capital (4+5)	Workers	Other than Workers	Total Employment (7+8)
1	2	3	4	5	6	7	8	9
65.	320	120	314961	137274	452235	4252	769	5021
66.	321	3	2926	4470	7396	351	27	378
67.	323	9	285686	15015	300701	784	250	1034
68.	324	83	4467549	668555	5136104	5780	2348	8128
69.	325	9	6325	(-)218	6107	265	119	384
70.	326	281	209293	112616	321909	4267	1471	5738
71.	327	5	12103	958	13061	124	38	162
72.	328	2	145	1128	1273	26	9	35
73.	329	90	160119	35669	195788	1175	417	1592
74.	330	97	211167	195684	406851	3765	955	4720
75.	331	107	160465	67257	227722	2183	823	3006
76.	332	3	1006	823	1829	34	13	47
77.	333	10	564666	417860	982526	2690	1122	3812
78.	334	6	23319	40501	63820	641	376	1017
79.	335	7	68470	4181	72651	512	196	708
80.	336	2	282751	304473	587224	1561	318	1879
81.	337+339	11	12310	3006	15316	230	98	328
82.	340	60	29435	125665	155100	1684	483	2167
83.	341	8	15258	44731	59989	341	128	469
84.	342	2	239	443	682	20	7	27
85.	343	33	47355	19441	66796	683	180	863
86.	344	2	616	501	1117	18	4	22
87.	345	6	2191	2432	4623	63	13	76
88.	346	7	1951	4537	6488	55	15	70
89.	349	3	766	403	1169	21	7	28
90.	350	19	21829	44953	66782	667	377	1044
91.	351	7	53820	14730	68550	334	213	547
92.	352+353	12	26322	14455	40777	314	185	499
93.	354	25	99610	17811	117421	815	428	1243
94.	355	3	1475	1086	2561	22	14	36
95.	356	36	243038	229141	472179	2872	1096	3968
96.	357	9	41423	35286	76709	525	1109	1634

## 19. Manufacturing

## 19.3 KEY AGGREGATES OF INDUSTRIAL STATISTICS BY INDUSTRY GROUPS, 1987-88

S. No	Industry Group No.	Emoluments ('000Rs.)			Gross Input ('000Rs.)		Gross Output ('000Rs.)		Value Added by Manufacture
		Wages	Salaries	Total Emoluments	Basic Material Consumed	Total Gross Input	Products & By- Products	Total Gross Output	
1.	2.	10.	11.	12.	13.	14.	15.	16.	17.
65.	320	18412	5059	26704	65197	231003	335744	339221	108218
66.	321	3538	682	5671	5189	11163	9759	14761	3598
67.	323	7712	5703	16206	20494	54626	216029	223381	168755
68.	324	95970	71183	213911	924810	2552023	3035237	3066171	5148
69.	325	1292	921	2526	4911	9919	12950	13123	3204
70.	326	28688	13730	49424	232328	392204	377754	486151	93947
71.	327	482	252	891	4645	6594	8172	8250	1656
72.	328	122	31	189	771	1024	1190	1310	286
73.	329	6745	4200	12726	94675	131767	143840	146506	14739
74.	330	31383	12367	53240	937366	1212950	1505074	1670763	457813
75.	331	18272	9249	33050	535103	696147	787558	828768	132621
76.	332	248	108	389	5656	7233	8607	8903	1670
77.	333	90663	40426	168634	1007553	1243238	1373340	1401791	158553
78.	334	11704	7757	25732	208939	267996	289723	332173	64177
79.	335	2870	3514	8468	174546	201610	231233	247062	45452
80.	336	45756	12319	69610	528121	845892	961340	969772	123880
81.	337+39	1729	1183	3519	42101	53545	52863	57520	3975
82.	340	23476	9175	41575	293455	339020	423842	445422	106402
83.	341	3088	2044	6343	73912	85932	73903	79257	(-)6675
84.	342	105	29	138	952	1037	1147	1232	195
85.	343	5702	1854	9114	43958	58527	73341	75732	17205
86.	344	101	35	163	1497	2089	2532	2627	538
87.	345	327	72	454	7366	8812	6871	9289	477
88.	346	292	87	449	7727	9437	9296	9893	456
89.	349	97	50	153	2117	2439	2634	2660	221
90.	350	9016	7193	19916	142082	157646	179912	181995	24349
91.	351	3402	4313	10995	100140	129508	133757	137908	8400
92.	352+53	1925	2593	5533	24701	35282	38478	40171	4890
93.	354	12034	9321	27617	116071	161994	242008	265544	103550
94.	355	176	106	335	6134	7808	7897	8679	871
95.	356	73789	34140	142401	555252	781620	919927	1000988	219368
96.	357	11229	35800	50369	42542	74035	187807	197569	123534

## 19. Manufacturing

## 19.3 KEY AGGREGATES OF INDUSTRIAL STATISTICS BY INDUSTRY GROUPS, 1987-88

S. No.	Industry Group No.	No. of Returns analysed	Productive Capital ('000 Rs.)			Employment (Nos.)		
			Fixed Capital	Working Capital	Total Productive Capital (4+5)	Workers	Other than Workers	Total Employment (7+8)
1	2	3	4	5	6	7	8	9
97.	359	11	5588	3360	8948	175	65	240
98.	360	22	25742	37905	63647	400	205	605
99.	361+362	19	59538	76704	136242	1582	431	2013
100.	363	13	21654	8857	30511	274	120	394
101.	364	2	6612	1694	8306	585	53	638
102.	365	9	44722	6038	50760	81	108	189
103.	366	4	4956	10908	15864	111	63	174
104.	367	4	20154	22336	42490	72	92	164
105.	368	8	355740	284049	639789	1345	1632	2977
106.	371	4	29466	22586	52052	2362	612	2974
107.	372	6	109481	83659	193140	10765	1740	12505
108.	373	8	65455	51343	116798	363	197	560
109.	374	25	33793	22528	56321	481	319	800
110.	375	4	59987	84284	144271	449	255	704
111.	379	4	707	1356	2063	46	13	59
112.	380	12	17214	21256	38470	399	227	626
113.	382	9	7371	4123	11494	247	45	292
114.	383	6	4107	9234	13341	187	51	238
115.	387+388	3	8460	6220	14680	75	105	180
116.	389	17	6122	21813	27935	329	95	424
117.	392+393+397	3	58723	4663	63386	1953	356	2309
118.	398	9	3908	8143	12051	976	172	1148
119.	399	2	350	94	444	29	13	42
120.	400	140	16533016	873771	17406787	42693	13034	55727
121.	410	2	67165	177	67342	229	58	287
122.	420	13	49806	7073	56879	690	88	778
123.	741	9	5479	1018	6497	36	43	79
124.	972	3	114	573	687	54	5	59
125.	973	19	36945	9469	46414	684	203	887
126.	974	14	9107	4464	13571	905	207	1112
127.	979	12	2648	1516	4164	560	103	663
	G.Total	3354	31433512	7051895	38485407	178914	54866	233780

## 19. Manufacturing

## 19.3 KEY AGGREGATES OF INDUSTRIAL STATISTICS BY INDUSTRY GROUPS, 1987-88

S. No	Industry Group No.	Emoluments ('000Rs.)			Gross Input ('000Rs.)		Gross Output ('000Rs.)		Value Added by Manufacture
		Wages	Salaries	Total Emoluments	Basic Material Consumed	Total Gross Input	Products & By- Products	Total Gross Output	
1.	2.	10.	11.	12.	13.	14.	15.	16.	17.
97.	359	1523	680	2620	9276	13788	11364	14991	1203
98.	360	5438	3565	12014	126358	142258	167781	184661	42403
99.	361+62	22581	9341	52358	299888	334221	1027734	1051720	717499
100.	363	1963	1929	4844	30380	37603	41497	42174	4571
101.	364	611	145	878	5930	7299	7436	7452	153
102.	365	916	1869	3396	16799	21930	26280	26876	4946
103.	366	1718	970	3299	15692	19019	22158	24844	5825
104.	367	606	1562	2573	32696	46717	56822	58614	11897
105.	368	33554	89284	159852	569223	705072	711136	751633	46561
106.	371	48929	16627	76075	51238	142118	2799	218640	76522
107.	372	198514	52531	312337	420495	506117	401250	911603	40548
108.	373	4920	2507	8870	229387	251464	350423	353825	102361
109.	374	5028	4448	11999	91951	117891	138486	145552	27661
110.	375	4016	4132	10636	76051	91219	83239	83588	(-)7631
111.	379	432	98	694	3058	4016	5552	5590	1574
112.	380	3430	4784	10223	34642	46674	61469	65260	18586
113.	382	1887	501	2838	30824	33724	38866	42028	8304
114.	383	1278	559	2041	11554	14369	23430	25911	11542
115.	387+88	1208	1899	4513	51544	61515	64875	72103	10588
116.	389	1919	996	3627	66718	75838	82462	83795	7957
117.	392+93+97	43826	9811	60046	17103	29244	378	86887	57643
118.	398	16422	4128	23385	38603	43528	-	66932	23404
119.	399	270	189	535	252	538	212	782	244
120.	400	724757	309720	1258288	1712330	3562213	4531997	4913534	1351321
121.	410	3821	1276	7648	87133	106539	123343	123343	16804
122.	420	11829	2108	16076	7321	71879	95862	100830	28951
123.	741	348	225	709	819	3917	1514	6005	2088
124.	972	1106	123	1421	2082	2163	-	3597	1434
125.	973	12249	4038	18666	16286	42756	23792	85903	43147
126.	974	14117	4639	22391	23252	27251	-	50103	22852
127.	979	8355	3176	13537	11560	19957	520	33514	13557
	Total	2460240	1191098	4495008	26805161	36761435	41995269	45589296	8827861

Source: Directorate of Economics and Statistics, Rajasthan.

## 19. Manufacturing

**19.4 INDUSTRIAL PRODUCTION**  
**(Selected Industries)**

S.No	Item	Unit	1987	1988	1989	1990	1991
1	2	3	4	5	6	7	8
1.	Textile	(a) Cotton cloth (b) Cotton yarn	'000 Metres M.T.	37436 53226	33251 48576	40549 47524	46620 48624
2.	Cement		M.T.	3898297	3947197	4175084	4263436
3.	Sugar		M.T.	23203	9012	12119	13278
4.	Salt		M.T.	833099	1038074	934205	1054501
5.	Electric Meters		Nos.	829.42*	868187	931054	908286
6.	Ball Bearings		Lakh Nos.	123.06	138.70	135.60	157.13
7.	Nylon Yarn		M.T.	5299	4948	3977	4097
8.	Water Meters		No.	61928	30070	46671	39115
9.	Chemicals:	(a) Castic Soda (b) Calcium Carbide (c) P.V.C. Resin (d) P.V.C. Compound (e) Sulphuric Acid	M.T.	25757 23445 17575 6489 123819	30886 31406 23727 6567 154084	43411 41576 31541 5239 151944	39418 39819 29963 3494 158120
10.	Vegetable Ghee		M.T.	51508	62007	54908	50321
11.	Fertilizers (Urea)		M.T.	261946	301005	342968	371990
12.	Zinc	(a) Zinc Slabs (b) Condiment finished Products (c) Single Supper Phosphate (d) Zinc Sulphate	M.T.	33752 117.57 89064 654	35558 141.35 10290 418	37636 150.41 10857 N.A.	45300 168.49 76360 N.A.
13.	Spirits of all types		Litre	14443963	12872251	12582952	11868656
14.	I.M.F. wine		Litre	4399468	4771517	5833783	5514534
15.	Mica Insulating bricks		'000 No.	2022	1589	1716	1280
16.	Radiators		No.	2614	3963	4500	3837
17.	Polished and repolished stone		'000 Sq.Met.	346.40	368.12	302.32	212.91
18.	Television Sets		No.	3757	3865	1382	654
19.	Copper cathodes		M.T.	9959	26999	29415	26030
20.	Railway wagon		No.	-	1108	1202	1594
21.	Polyester yarn		M.T.	-	18217.91	16977.24	16689.95
							14941.44

\* In 000' Nos.

Source: Directorate of Economics and Statistics, Rajasthan.

## 19. Manufacturing

## 19.5 KHADI INDUSTRY

Item	Unit		1986-87	1987-88	1988-89	1989-90	1990-91
1.	2.		3.	4.	5.	6.	7.
1.Khadi Product	Quantity	Lakh Sq.Meters	76.97	N.A.	N.A.	19.88	19.74
	Value	Lakh Rs.	2361.60	2175.34	2175.00	1145.61	1109.99
1.1 Colton	Quantity	Lakh Sq.Meters	41.73	N.A.	N.A.	8.28	8.75
	Value	Lakh Rs.	600.86	675.01	717.29	222.35	223.49
1.2 Woollen	Quantity	Lakh Sq.Meters	35.24	N.A.	N.A.	11.60	10.99
	Value	Lakh Rs.	1760.74	1500.33	1457.71	923.26	886.50
2.Khadi Sales @	Value	Lakh Rs.	4026.60	4023.17	3927.27	1806.90	1999.30
2.1 Wholesale	Value	Lakh Rs.	2660.03	2472.64	2913.92	982.76	1100.72
2.2 Retail	Value	Lakh Rs.	1366.57	1550.53	1013.35	824.14	898.58

@ Inclusive of Silken Khadi.

## 19. Manufacturing

## 19.6 VILLAGE INDUSTRIES

(Value in Lakh Rs.)

Industry	1986-87		1987-88		1988-89		1989-90		1990-91	
	Production Value	Sale Value								
1	2	3	4	5	6	7	8	9	10	11
1.Ghani Oil	3150.00	3360.00	3501.18	3736.71	3750.56	4303.32	3892.49	4438.05	3689.40	4186.62
2.Gur Khandsari	297.16	397.12	30.43	35.49	38.45	50.15	16.98	24.09	22.57	31.98
3.Hand made paper	44.49	45.15	44.82	49.51	37.85	42.19	51.44	61.58	20.75	21.70
4.Non edible oil & Soap	256.31	259.00	303.98	299.40	188.58	175.15	199.88	184.54	215.85	202.93
5.Leather	3941.14	5432.76	4497.41	5936.04	5902.91	8250.49	7276.41	10344.73	8719.44	12399.49
6.Pottery	558.30	685.76	652.67	796.06	749.15	901.34	808.70	973.44	955.90	1122.21
7.Bee keeping (Honey)	0.09	0.14	0.12	0.16	0.06	0.06	0.54	0.38	-	-
8.Hand pounding Rice	132.66	164.88	97.62	116.06	117.96	141.68	176.38	229.28	207.11	274.30
9.Fibre	286.48	398.77	440.53	547.81	538.48	689.95	666.22	763.38	726.24	837.06
10.Alluminium	6.53	7.05	8.69	8.78	8.55	9.62	9.24	10.39	5.07	5.76
11.Lime	753.72	960.75	882.43	1053.09	943.15	1198.42	1007.60	1209.09	1087.38	1298.58
12.Fruit Preservation	4.47	6.12	2.12	2.95	2.65	3.53	6.02	7.95	9.49	11.11
13.Cottage match & Agarbatti	0.52	0.44	0.73	0.56	6.23	5.75	10.08	9.82	10.43	10.83
14.Plaingur	9.54	17.59	12.33	18.70	18.43	25.62	22.27	39.44	34.04	53.90
15.Cane & Bamboo	214.60	247.90	281.09	331.22	348.99	460.13	566.41	768.52	713.03	1038.85
16.Black smithy & Carpentry	785.50	841.40	892.87	932.24	1023.91	1283.99	1393.76	1862.60	1823.76	2231.34
17.Textile	-	-	-	-	-	-	37.30	46.97	83.89	106.88
18.Khas Tatti	-	-	-	-	-	-	0.15	0.28	0.88	1.57
19.Lakh Bengals	-	-	-	-	-	-	0.20	0.29	6.22	10.27
20.Service Unit	-	-	-	-	-	-	16.23	-	-	38.76
21.Brass Copper	-	-	-	-	-	-	-	-	0.20	0.30
22.Electronic	-	-	-	-	-	-	-	-	4.60	-
23.Jharu	-	-	-	-	-	-	-	-	2.08	2.85
TOTAL	10442.11	12824.83	1649.02	13864.78	13675.91	17541.09	16158.30	20974.82	18338.33	23887.29

Source: Rajasthan Khadi and Gramodyog Board, Jaipur.

## 19.7 JAIL INDUSTRIES

(Figure in '000 )

Year	Full task labour (Mandays)	Output				Miscellaneous (Value in Rs.)	Total Value (Rs.)
		Cloth (Meters)	Durries (Sq.Meters)	Carpets (Sq.Meters)	Niwar (Kgms.)		
1	2	3	4	5	6	7	8
1986-87	154	130	29.0	0.007	8	1294	3766
1987-88	140	81	21.0	0.035	9	1660	3940
1988-89	98	21	32.0	0.061	4	888	2316
1989-90	N.A.	8	1.5	0.004	3	416	1010
1990-91	27	12	1.0	-	7	240	767

Source: Inspector General of Prisons, Rajasthan.

## 19. Manufacturing

## 19.8 GROWTH OF TEXTILE MILLS

(Numbers)

Year	Spinning Mills	Composite Mills	Total	Installed Capacity			Workers on Roll
				Spindles	Looms	Rotors	
1	2	3	4	5	6	7	8
1987	26	8	34	788888	2985	N.A.	47544
1988	26	8	34	824286	3024	N.A.	51543
1989 (March)	26	8	34	809380	3019	N.A.	44661
1990 (March)	26	8	34	817032	3018	1416	47734
1991 (March)	26	8	34	818352	3018	1920	48800

Source: Office of the Textile Commissioner, Bombay.

## 19. Manufacturing

## 19.9 PRODUCTION OF YARN AND CLOTH

Year 1	Cotton yarn ( '000 Kgs.) 2	All yarn ( '000 Kgs.) 3	Cotton cloth ( '000 Mtrs.) 4	All Cloth ( '000 Mtrs.) 5
1987	51868	86640	37501	46806
1988	47985	86445	32976	48060
1989	47448	65209	40739	45893
1990	52877	105474	44837	61565
1991	51724	107669	37809	54276

Source: Office of the Textile Commissioner, Bombay.

## 19. Manufacturing

## 19.10 CENTRAL AND STATE AID TO VILLAGE INDUSTRIES

('000 Rs.)

Item	1986-87		1987-88		1988-89		1989-90		1990-91	
	Loan	Subsidy								
1	2	3	4	5	6	7	8	9	10	11
<b>VILLAGE INDUSTRIES</b>										
1.Bee-keeping	-	-	-	-	-	-	-	-	-	-
2.Edible oils	2019	-	2573	6	2692	-	2997	3	5049	-
3.Gur-khandsari	5	6	114	7	38	1	21	4	350	-
4.Hand made paper	-	-	155	-	-	-	663	-	353	-
5.Hand Pounding of rice (Including processing of cereals & pulses)	153	-	269	-	395	4	775	23	719	20
6.Leather	19663	3162	19172	3218	18258	2850	11403	1932	13112	-
7.Non-edible oil	126	34	600	30	490	36	842	41	2307	-
8.Pottery	1107	1008	3388	1976	3360	1944	3452	1421	3787	265
9.Fibre	4812	519	1110	116	3324	795	3854	951	4844	948
10.Household utensils in Alluminium	15	-	50	-	-	-	-	-	289	-
11.Lime	387	11	1050	13	772	4	1073	9	1603	6
12.Fruit Preservation	5	-	148	-	99	-	30	-	137	-
13.Cottage match & Agarbatti	15	-	35	-	14	-	37	7	174	-
14.Palmgur	45	8	25	7	152	84	616	146	543	114
15.Cane & Bamboo	1287	137	771	82	883	126	1550	259	662	110
16.Black Smithy Carpentry	2204	655	2341	649	1877	1004	4010	669	3375	310
17.Poly vastra	-	-	75	-	503	-	664	24	610	-
18.Publicity and Publication	-	-	-	30	-	-	-	-	-	100
19.Sale Deptt.	45	25	675	45	425	10	470	25	635	-
20.Brass copper	-	-	-	-	-	-	8	1	200	-
21.Service industry	-	-	-	-	356	19	990	88	738	40
22.Textile	-	-	-	-	4221	-	3493	-	1202	-
23.Lakhi Bangles	-	-	-	-	-	-	603	3	764	-
24.Candel	-	-	-	-	-	-	10	-	105	-
25.Khass Tatti	-	-	-	-	-	-	-	-	148	-
26.Electronic	-	-	-	-	-	-	-	-	2480	-
<b>TOTAL</b>	<b>31888</b>	<b>5565</b>	<b>34551</b>	<b>6179</b>	<b>37859</b>	<b>6877</b>	<b>37561</b>	<b>5606</b>	<b>44186</b>	<b>1913</b>

Source: Rajasthan Khadi and Gramodyog Board, Jaipur

**19.11 (A) FINANCIAL ASSISTANCE TO SMALL SCALE INDUSTRIES  
(1989-90)**

Year/District	Loan				Unit- Number ,Amount- Rs. in lakhs	
	Differential Rate of Interest Loan		Interest Free Loan			
	Unit	Amount	Unit	Amount		
1	2	3	4	5		
1985-86	3972	94.21	117	15.15		
1986-87	5789	121.78	118	10.55		
1987-88	2205	73.26	105	11.96		
1988-89	1214	29.82	24	4.15		
1989-90	739	21.89	20	3.51		
District (1989-90)						
1.Ajmer	-	-	5	0.68		
2.Alwar	-	-	-	-		
3.Banswara	-	-	-	-		
4.Barmer	-	-	-	-		
5.Bharatpur	-	-	-	-		
6.Bhilwara	-	-	-	-		
7.Bikaner	224	7.26	-	-		
8.Bundi	-	-	-	-		
9.Chittorgarh	-	-	-	-		
10.Churu	-	-	-	-		
11.Dholpur	-	-	1	0.11		
12.Dungarpur	-	-	-	-		
13.Ganganagar	-	-	6	1.39		
14.Jaipur	26	0.56	4	0.78		
15.Jaisalmer	-	-	-	-		
16.Jalore	-	-	-	-		
17.Jhalawar	120	3.60	-	-		
18.Jhunjhunu	-	-	1	0.09		
19.Jodhpur	10	0.32	-	-		
20.Kota	-	-	-	-		
21.Nagaur	-	-	-	-		
22.Pali	-	-	-	-		
23.S.Madhopur	-	-	-	-		
24.Sikar	-	-	3	0.46		
25.Sirohi	-	-	-	-		
26.Tonk	359	10.15	-	-		
27.Udaipur	-	-	-	-		

## 19. Manufacturing

**19.11 (A) FINANCIAL ASSISTANCE TO SMALL SCALE INDUSTRIES  
(1989-90)**

Year/ District	Subsidy								Octroi exemption on purchase of Machinery (Nos.)	
	Central Investment Subsidy		State Investment Subsidy		Testing Equipment		ISI Mark Subsidy			
	Unit	Amount	Unit	Amount	Unit	Amount	Unit	Amount		
1	6	7	8	9	10	11	12	13	14	
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	
1987-88	393	107.30	206	55.91	67	4.99	34	0.34	1282	
1988-89	151	63.07	45	32.89	76	6.38	24	0.24	1181	
1989-90	23	11.1	19	8.52	88	7.69	45	0.45	977	
District (1989-90)										
1.Ajmer	-	-	-	-	6	0.49	3	0.03	90	
2.Alwar	-	-	-	-	31	2.81	10	0.10	58	
3.Banswara	-	-	-	-	-	-	-	-	6	
4.Barmer	3	0.36	-	-	-	-	-	-	46	
5.Bharatpur	-	-	-	-	-	-	2	0.02	24	
6.Bhilwara	-	-	-	-	2	0.20	2	0.02	85	
7.Bikaner	-	-	1	0.12	2	0.16	-	-	107	
8.Bundi	-	-	2	0.05	-	-	-	-	10	
9.Chittorgarh	-	-	1	0.03	-	-	-	-	29	
10.Churu	3	0.46	-	-	1	0.10	-	-	30	
11.Dholpur	-	-	-	-	-	-	1	0.01	11	
12.Dungarpur	-	-	-	-	-	-	-	-	-	
13.Ganganagar	-	-	-	-	1	0.03	1	0.01	33	
14.Jaipur	-	-	-	-	18	1.37	13	0.13	18	
15.Jaisalmer	-	-	-	-	-	-	-	-	2	
16.Jalore	-	-	-	-	-	-	-	-	12	
17.Jhalawar	-	-	-	-	-	-	-	-	15	
18.Jhunjhunu	-	-	-	-	-	-	-	-	18	
19.Jodhpur	13	9.87	-	-	13	1.19	6	0.06	57	
20.Kota	-	-	-	-	2	0.18	2	0.02	56	
21.Nagaur	-	-	-	-	4	0.40	-	-	46	
22.Pali	-	-	15	8.32	3	0.30	-	-	44	
23.S.Madhopur	-	-	-	-	-	-	-	-	6	
24.Sikar	2	0.23	-	-	1	0.10	1	0.01	50	
25.Sirohi	2	0.23	-	-	1	0.10	1	0.01	34	
26.Tonk	-	-	-	-	1	0.10	-	-	16	
27.Udaipur	-	-	-	-	2	0.16	3	0.03	74	

Source: Directorate Industries, Rajasthan.

**19.11 (B) FINANCIAL ASSISTANCE TO SMALL SCALE INDUSTRIES  
(1990-91)**

Year/District	Unit- Number, Amount- Rs. in lakhs				
	Loan		Interest Free Loan		
	Differential Rate of Interest Loan	Unit	Amount	Unit	Amount
1	2	3	4	5	
1990-91	2658	74.41	6		1.06
District (1990-91)					
1.Ajmer	-	-	-		-
2.Alwar	-	-	-		-
3.Banswara	-	-	-		-
4.Barmer	-	-	1		0.23
5.Bharatpur	-	-	-		-
6.Bhilwara	-	-	-		-
7.Bikaner	208	5.94	-		-
8.Bundi	-	-	-		-
9.Chittorgarh	-	-	-		-
10.Churu	-	-	-		-
11.Dholpur	-	-	1		0.04
12.Dungarpur	-	-	-		-
13.Ganganagar	-	-	-		-
14.Jaipur	60	1.10	2		0.49
15.Jaisalmer	-	-	-		-
16.Jalore	-	-	-		-
17.Jhalawar	121	5.36	-		-
18.Jhunjhunu	-	-	1		0.20
19.Jodhpur	-	-	-		-
20.Kota	-	-	-		-
21.Nagaur	-	-	-		-
22.Pali	2013	54.25	-		-
23.S.Madhopur	-	-	-		-
24.Sikar	-	-	1		0.10
25.Sirohi	-	-	-		-
26.Tonk	256	7.76	-		-
27.Udaipur	-	-	-		-

## 19. Manufacturing

19.11 (B) FINANCIAL ASSISTANCE TO SMALL SCALE INDUSTRIES  
(1990-91)

Year/ District	Unit- Number, Amount- Rs. in Lakhs											Octroi exemption on purchase of Machinery (Nos.)
	Central Investment Subsidy		State Investment Subsidy		State Capital Investment*		Testing Equipment		ISI Mark Subsidy			
	Unit	Amount	Unit	Amount	Unit	Amount	Unit	Amount	Unit	Amount		
1	6	7	8	9	10	11	12	13	14	15	16	
1990-91	Scheme closed	Scheme closed	101	114.10	95	10.93	39	0.59	461			
District (1990-91)												
1.Ajmer	-	-	-	-	3	3.37	3	0.30	3	0.04	40	
2.Alwar	-	-	-	-	24	24.28	33	3.86	9	0.18	16	
3.Banswara	-	-	-	-	1	0.98	-	-	-	-	1	
4.Barnier	-	-	-	-	-	-	-	-	-	-	15	
5.Bharatpur	-	-	-	-	2	6.41	3	0.29	-	-	18	
6.Bhilwara	-	-	-	-	16	2.05	2	0.39	1	0.03	20	
7.Bikaner	-	-	-	-	-	-	1	0.10	-	-	47	
8.Bundi	-	-	-	-	-	-	-	-	-	-	8	
9.Chittorgarh	-	-	-	-	10	5.34	-	-	-	-	36	
10.Churu	-	-	-	-	4	0.50	-	-	-	-	3	
11.Dholpur	-	-	-	-	1	0.05	-	-	1	0.01	1	
12.Dungarpur	-	-	-	-	-	-	-	-	-	-	3	
13.Ganganagar	-	-	-	-	7	23.86	-	-	1	0.02	51	
14.Jaipur	-	-	-	-	4	0.06	38	4.02	17	0.23	7	
15.Jaisalmer	-	-	-	-	-	-	-	-	-	-	1	
16.Jalore	-	-	-	-	-	-	-	-	-	-	8	
17.Jhalawar	-	-	-	-	-	-	-	-	-	-	28	
18.Jhunjhunu	-	-	-	-	-	-	1	0.10	-	-	11	
19.Jodhpur	-	-	-	-	1	9.98	2	0.20	2	0.02	14	
20.Kota	-	-	-	-	2	0.60	4	0.60	3	0.03	7	
21.Nagaur	-	-	-	-	1	3.38	2	0.28	2	0.03	30	
22.Pali	-	-	-	-	10	7.08	3	0.30	-	-	3	
23.S.Madhopur	-	-	-	-	-	-	-	-	-	-	3	
24.Sikar	-	-	-	-	3	3.43	1	0.19	-	-	39	
25.Sirohi	-	-	-	-	5	3.83	-	-	-	-	10	
26.Tonk	-	-	-	-	4	0.22	1	0.10	-	-	4	
27.Udaipur	-	-	-	-	3	18.68	1	0.20	-	-	37	

\* State Capital Investment Subsidy scheme introduced in the year 1990.

Source: Directorate, Industries, Rajasthan.

**19.12 (A) INDUSTRIAL AREA DEVELOPED BY RAJASTHAN STATE INDUSTRIAL  
DEVELOPMENT AND INVESTMENT CORPORATION  
(1989-90)**

Year/District	No.of Industrial area	Total area (in acres)	Total area developed/under development (in acres)	No.of plots allotted
1	2	3	4	5
1985-86	174	20988.38	17190.69	12400
1986-87	174	23865.46	17544.14	12696
1987-88	174	24190.04	17630.68	13107
1988-89	175	24613.56	17823.71	14166
1989-90	177	25139.31	17981.11	15413
<b>District (1989-90)</b>				
1.Ajmer	7	600.24	370.29	552
2.Alwar	8	4767.02	4071.23	1555
3.Banswara	2	235.45	141.85	243
4.Barmer	4	624.61	369.41	414
5.Bharatpur	6	514.76	478.06	381
6.Bhilwara	8	686.44	325.30	379
7.Bikaner	6	689.91	507.99	565
8.Bundi	5	147.24	70.42	161
9.Chittorgarh	6	433.35	357.82	351
10.Churu	6	446.91	206.31	299
11.Dholpur	2	86.32	86.32	42
12.Dungarpur	2	73.00	53.35	72
13.Ganganagar	14	1066.65	611.62	734
14.Jaipur	16	3011.31	2614.51	2489
15.Jaisalmer	2	112.65	52.66	79
16.Jalore	4	190.92	76.00	236
17.Jhalawar	8	213.71	70.39	241
18.Jhunjhunu	4	253.45	183.64	199
19.Jodhpur	10	2295.18	1823.61	1549
20.Kota	12	2237.42	2101.35	1138
21.Nagaur	3	381.31	370.91	460
22.Pali	11	846.04	645.77	860
23.S.Madhopur	7	527.61	374.39	365
24.Sikar	7	440.80	288.97	329
25.Sirehi	8	793.40	674.55	698
26.Tonk	4	316.96	261.29	165
27.Udalpur	5	836.86	793.10	857
Others	-	2309.79	-	-

Source: RIIICO, Jaipur.

## 19. Manufacturing

**19.12 (B) INDUSTRIAL AREA DEVELOPED BY RAJASTHAN STATE INDUSTRIAL  
DEVELOPMENT AND INVESTMENT CORPORATION  
(1990-91)**

Year/District	No.of Industrial area	Total area (in acres)	Total area developed/under development (in acres)	No.of plots allotted
1	2	3	4	5
1990-91	181	25921.18	18053.15	1529
<b>District (1990-91)</b>				
1.Ajmer	7	640.38	384.68	641
2.Alwar	8	4768.62	4076.56	1751
3.Banswara	2	235.45	141.85	246
4.Barmer	4	624.61	368.30	410
5.Bharatpur	5	457.42	445.84	472
6.Bhilwara	8	686.49	340.32	373
7.Bikaner	6	689.91	466.59	639
8.Bundi	4	127.24	50.42	155
9.Chittorgarh	6	433.05	358.64	364
10.Churu	6	447.51	270.24	355
11.Dholpur	3	143.74	119.84	196
12.Dungarpur	2	73.00	53.35	76
13.Ganganagar	14	1066.55	611.82	1059
14.Jaipur	19	3385.24	2602.89	2757
15.Jaisalmer	2	112.66	52.66	103
16.Jalore	4	360.12	82.96	290
17.Jhalawar	8	213.72	70.39	361
18.Jhunjhunu	4	253.45	183.64	251
19.Jodhpur	11	2294.91	1839.61	1642
20.Kota	13	2249.63	2108.48	1444
21.Nagaur	3	381.31	370.91	464
22.Pali	11	844.53	643.77	886
23.S.Madhopur	7	604.10	374.39	414
24.Sikar	7	448.80	288.97	392
25.Sirohi	8	795.46	688.00	726
26.Tonk	4	316.96	261.29	202
27.Udaipur	5	867.73	796.74	860
<b>Others</b>	-	<b>2398.59</b>	-	-

Source: RIIICO, Jaipur.

**[20] 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, Jaipur.

## 20. Electricity &amp; Power

**20.1 DISTRIBUTION OF COAL**  
**(Centrally / State Controlled Priorities)**

(Tonnes)

Priorities/Consuming units	Year				
	1985-86 1	1986-87 2	1987-88 3	1988-89 4	1989-90 5
1. Brick burning (Civil)	16240	14281	24304	16912	35974
2. Cement factories	459894	1048970	742784	944003	774659
3. Chemical works*	21280	52550	51386	19152	26141
4. Cotton Mills	29702	53357	48496	96499	66730
5. Defence Services	28717	17450	15770	12589	11334
6. Distillery work	1030	1008	3786	2352	896
7. Domestic coal & foundaries	12634	1994	3898	1680	627
8. C.P.P.	-	-	108394	120512	126314
9. Engineerings & foundaries*	26186	38864	9542	19309	4300
10. Fertilizers	140829	187555	26029	47018	98089
11. Food products	851	1590	918	-	896
12. Ginning & Pressing factories	112	-	-	-	-
13. Glass factory	3853	4099	10035	4905	11133
14. Soap factories	-	-	179	-	-
15. Lime stone works	2531	8870	2643	-	90
16. Miscellaneous concern & casual sanction	78646	8870	5891	-	-
17. Paper mills	5690	269	1725	157	-
18. Pottery works	9811	25939	35638	21123	12298
19. Rayons	50781	43904	42291	46995	105526
20. Re-fractory works	178	-	-	-	-
21. Re-rolling mills	426	3374	358	3561	-
22. Rubber works	2464	9072	9834	12118	31472
23. Silk factories	-	3114	4189	8064	3293
24. Small scale Industries	11917	829	-	291	-
25. Starch factories	-	-	1680	-	-
26. Sugar mills	5757	10438	7795	5869	3024
27. Vanaspati factories	1142	2845	3226	3069	1344
28. Woollen mills	-	246	112	7616	1030
29. Road Construction	16554	-	-	-	-
30. Hard coke	27552	29702	41872	13776	3293
31. Public utility	-	644896	1003027	759360	1481066
32. Edible Oil mills	-	1954	11043	9251	1165
33. Dairies	-	10170	8669	11312	7437
34. Steel works	-	-	-	1411	-
35. Ordnance factories	-	-	-	269	-
36. Leather works	-	-	-	672	-
37. Copper works	-	-	-	-	4771
38. xx / Ind. / Pump	-	-	-	-	52752
Total	954778	2225170	2195544	2189845	2865654

\* Centrally and State controlled Priorities.

Note - Data converted from wagons with conversion factor, 1 wagon= 22.4 tonnes

Source - Annual review of coal statistics (1989-90),

Coal Controller, Govt. of India, Calcutta.

## 20. Electricity &amp; Power

20.2(A) STATE OWNED POWER HOUSES  
(1989-90)

S.No.	Name of the towns	No.of Power Houses	Installed capacity (In Kw.)	Derated capacity (In Kw.)
1	2	3	4	5
<b>Year (1989-90)</b>				
1.	Kota	1	640,000	640,000
2.	Mahi (Banswara)	2	140,000	140,000
3.	Anoopgarh (Ganganagar)	2	9,000	9,000
<b>TOTAL</b>		<b>5</b>	<b>789,000</b>	<b>789,000</b>

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

20.2 (B) STATE OWNED POWER HOUSES  
(1990-91)

S.No.	Name of the towns	No.of Power Houses	Installed capacity (In Kw.)	Derated capacity (In Kw.)
1	2	3	4	5
<b>Year (1990-91)</b>				
1.	Kota	2	640,000	640,000
2.	Mahi (Banswara)	2	140,165	140,165
3.	Anoopgarh (Ganganagar)	2	9,000	9,000
<b>TOTAL</b>		<b>6</b>	<b>789,165</b>	<b>789,165</b>

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

## 20. Electricity &amp; Power

20.3 (A) GENERATION OF ELECTRICITY  
(1989-90)

Year/Power-Houses	Electricity Generated			Electricity Purchased/received	(Million Kwh.) Total electricity generated & Purchased (Net)
	Steam	Diesel	Hydro/Hydel.		
1	2	3	4	5	6
1985-86	1118.525	0.040	18.846	5861.811	6999.222
1986-87	1681.560	0.004	-	6004.608	7786.170
1987-88	1244.214	-	147.443	6709.336	8100.993
1988-89	1141.979	-	190.921	8109.615	9442.515
1989-90	2213.974	-	296.039	8070.741	10580.754
<b>(A) POWER HOUSES</b>					
(Generating Electricity 1989-90)					
1.Kota Thermal	2213.974	-	-	-	2213.974
2.Mahi Hydel	-	-	291.987	-	291.987
3.Anoopgarh	-	-	4.052	-	4.052
<b>(B) HYDRO</b>					
(Share in Generation in Partnership Project by Rajasthan)					
1.Bhaskhra Project	-	-	-	994.901	994.901
2.Chambal Project	-	-	-	448.665	448.665
3.Satpura Power Station	-	-	-	618.724	618.724
4.Beas Project	-	-	-	1532.852	1532.852
<b>(C) ELECTRICITY PURCHASED</b>					
	-	-	-	4475.599	4475.599

Note:- Based on mid year Oct.1989

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

## 20. Electricity &amp; Power

20.3 (B) GENERATION OF ELECTRICITY  
(1990-91)

Year/Power-Houses	Electricity Generated			Electricity Purchased/received	Total electricity generated & Purchased (No. 2)	(Million Kwh.)
	Steam	Diesel	Hydro/Hydel.			
1	2	3	4	5	6	
1990-91	2107.968	-	305.356	8730.521	11143.845	
<b>(A) POWER HOUSES</b>						
(Generating Electricity 1990-91)						
1.Kota Thermal	2107.968	-	-	-	2107.968	
2.Mahi Hydel	-	-	300.332	-	300.332	
3.Anoopgarh	-	-	5.024	-	5.024	
<b>(B) HYDRO</b>						
(Share in Generation in Partnership Project by Rajasthan)						
1.Bhaskhra Project	-	-	-	1146.025	1146.025	
2.Chambal Project	-	-	-	448.022	448.022	
3.Satpura Power Station	-	-	-	533.179	533.179	
4.Beas Project	-	-	-	1674.843	1674.843	
<b>(C) ELECTRICITY PURCHASED</b>						
	-	-	-	4928.452	4928.452	

Note:- Based on mid year Oct. 1990

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

## 20. Electricity &amp; Power

20.4 (A) CONSUMPTION OF ELECTRICITY  
(1989-90)

Year/District	Domestic	Non-Domestic (Commercial)	Industrial			(Million Kwh.)
			Small	Medium	Large	
1	2	3	4	5	6	
1985-86	463.180	260.249	-	435.407*	1772.781	
1986-87	539.442	282.147	-	503.328*	2002.768	
1987-88	639.041	319.401	367.789	226.080	1336.847	
1988-89	742.017	352.679	346.569	242.961	2438.593	
1989-90	837.049	385.547	400.799	352.330	2610.811	
District (1989-90)						
1.Ajmer	59.234	23.011	30.705	22.000	130.795	
2. Alwar	32.904	12.212	10.566	22.185	369.449	
3.Banswara	16.058	4.913	4.873	2.501	22.144	
4.Barmer	8.357	7.157	5.742	4.046	-	
5.Bharatpur	17.922	7.224	13.968	8.847	22.440	
6.Bhilwara	28.617	14.964	18.554	19.465	110.236	
7.Bikaner	33.155	12.534	9.582	18.836	3.727	
8.Bundi	10.917	3.606	5.761	2.238	35.024	
9.Chittorgarh	21.794	9.513	16.731	7.593	207.139	
10.Churu	19.740	5.019	9.005	2.226	3.986	
11.Dholpur	4.476	1.704	5.437	3.466	3.499	
12.Dungarpur	10.953	2.872	5.068	0.441	12.409	
13.Ganganagar	48.487	17.361	22.377	29.897	56.901	
14.Jaipur	195.947	113.112	50.660	49.397	131.492	
15.Jaisalmer	2.973	2.117	1.022	0.442	-	
16.Jalore	8.102	2.631	10.040	1.227	0.791	
17.Jhalawar	11.541	4.154	7.157	0.475	49.775	
18.Jhunjhunu	20.166	5.287	13.225	1.496	170.997	
19.Jodhpur	50.742	30.615	20.075	32.999	61.938	
20.Kota	67.378	23.855	23.180	12.152	599.403	
21.Nagaur	24.398	7.990	20.365	19.404	20.843	
22.Pali	27.387	16.761	18.334	10.571	34.875	
23.S.Madhopur	13.219	5.639	10.256	4.252	2.526	
24.Sikar	28.115	8.237	16.296	3.518	17.679	
25.Sirohi	12.048	7.720	6.592	6.757	84.277	
26.Tonk	10.856	6.629	7.435	4.507	4.068	
27.Udaipur	51.563	28.710	28.793	61.392	454.398	

**20.4 (A) CONSUMPTION OF ELECTRICITY**  
**(1989-90)**

Year/District	Public Lighting	Public Water Works	Agriculture	Other	(Million Kwh.)
					1 7 8 9 10 11
1985-86	32.531	240.698	1453.643	149.522	4808.011
1986-87	30.763	264.854	1580.040	174.178	5312.520
1987-88	37.193	280.390	1811.069	230.383	5748.193
1988-89	31.327	299.443	1941.981	286.813	6682.385
1989-90	43.713	376.509	2072.145	386.938	7465.841
District(1989-90)					
1.Ajmer	3.409	30.982	46.776	21.239	368.151
2.Alwar	1.161	8.893	87.516	4.406	558.292
3.Banswara	1.136	3.050	2.875	1.824	59.374
4.Barmér	0.615	21.101	32.592	3.488	83.098
5.Bharatpur	1.169	5.255	22.401	19.465	118.691
6.Bhilwara	2.658	7.063	39.155	0.966	241.678
7.Bikaner	2.223	30.786	1.071	13.016	124.930
8.Bundi	0.862	4.328	30.782	30.316	123.834
9.Chittorgarh	1.657	6.623	77.241	14.641	362.932
10.Churu	1.102	19.604	16.660	1.754	79.096
11.Dholpur	0.180	2.705	4.866	0.644	26.977
12.Dungarpur	0.892	2.959	7.008	0.366	42.968
13.Ganganagar	1.806	9.545	78.437	20.112	284.923
14.Jaipur	6.531	45.617	470.740	55.905	1119.401
15.Jaisalmer	0.425	5.292	0.983	5.092	18.346
16.Jalore	0.407	8.048	144.683	0.221	176.150
17.Jhalawar	0.744	2.737	23.237	0.760	100.580
18.Jhunjhunu	0.626	11.496	156.394	7.915	387.602
19.Jodhpur	2.743	45.835	126.484	29.967	401.398
20.Kota	3.593	33.426	25.265	46.740	834.992
21.Nagaur	1.366	20.075	180.681	2.090	297.212
22.Pali	1.770	11.365	92.733	1.529	215.325
23.S.Madhopur	0.837	5.024	35.394	86.975	164.122
24.Sikar	1.270	9.400	252.593	1.054	338.162
25.Sirohi	1.164	3.386	55.020	3.298	180.262
26.Tonk	0.708	3.544	17.184	0.866	55.797
27.Udaipur	2.659	18.370	43.374	12.289	701.548

\*Including Small Scale Industries.

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

## 29. Electricity &amp; Power

**20.4 (B) CONSUMPTION OF ELECTRICITY  
(1990-91)**

Year/District	Domestic	Non-Domestic (Commercial)	Industrial			(MWhr.)
			Small	Medium	Large	
1	2	3	4	5	6	
1990-91	910.092	368.733	348.508	368.103	2851.924	
<b>District (1990-91)</b>						
1. Ajmer	62.493	22.112	29.955	25.437	144.556	
2. Alwar	36.855	11.797	16.055	22.530	450.954	
3. Alwarpur	12.557	4.274	4.878	4.152	35.221	
4. Amer	9.371	5.274	4.382	3.694	0.007	
5. Barmer	19.984	6.808	11.334	8.067	22.353	
6. Bhilwara	28.815	13.679	16.755	25.452	117.264	
7. Chittanagar	34.509	11.604	7.320	19.592	8.257	
8. Chittorgarh	11.562	3.302	5.447	2.344	36.828	
9. Chittorgarh	24.135	10.393	14.721	14.373	101.431	
10. Dausa	20.815	4.695	7.589	2.411	1.095	
11. Dholka	4.678	1.608	4.790	3.373	2.659	
12. Dungarpur	10.993	2.687	4.333	0.617	13.109	
13. Jaigarhgarh	62.220	19.306	20.531	34.443	82.087	
14. Jalore	215.447	111.776	42.861	53.880	129.977	
15. Jalore	3.433	2.087	0.866	0.673	-	
16. Jalore	7.296	2.529	8.901	1.862	0.674	
17. Jalore	12.889	3.868	6.494	1.600	50.367	
18. Jhalawar	21.795	4.904	10.223	1.575	169.280	
19. Jodhpur	59.251	29.958	16.952	31.331	67.505	
20. Jalore	75.610	21.935	21.616	13.988	635.685	
21. Jalore	24.986	6.939	16.129	23.133	22.724	
22. Jalore	25.737	16.265	15.704	10.820	37.597	
23. Jalore	14.311	5.536	9.220	3.259	2.302	
24. Jalore	29.805	7.398	13.294	4.041	22.142	
25. Jalore	11.860	7.255	5.615	10.318	76.028	
26. Jalore	11.756	4.410	6.034	5.450	5.743	
27. Jalore	56.929	26.339	26.509	39.688	531.568	

**20.4(B) CONSUMPTION OF ELECTRICITY**  
**(1990-91)**

Year/District	Public Lighting	Public Water Works	Agriculture	Other	(Million Kwh.)
					1 7 8 9 10 11
1990-91	32.619	353.737	2321.638	435.008	7990.362
<b>District (1990-91)</b>					
1.Ajmer	2.856	33.745	43.579	22.898	387.231
2.Alwar	0.957	8.786	148.819	4.864	701.617
3.Banswara	0.722	3.589	3.504	3.878	72.775
4.Barmer	0.287	18.128	30.827	3.713	75.683
5.Bharatpur	0.767	5.988	24.790	18.971	119.062
6.Bhilwara	2.207	6.408	47.003	11.692	269.275
7.Bikaner	1.494	32.488	1.342	14.037	130.643
8.Bundi	0.636	4.195	33.644	35.375	133.333
9.Chittorgarh	1.436	6.751	80.408	9.029	342.678
10.Churu	1.018	20.528	16.614	1.700	80.375
11.Dholpur	0.145	2.153	4.957	0.591	24.954
12.Dungarpur	0.763	2.831	9.548	0.366	45.247
13.Ganganagar	1.206	9.773	83.991	23.263	336.820
14.Jaipur	5.425	42.327	488.939	59.744	1151.376
15.Jaisalmer	0.345	5.921	1.853	5.635	20.813
16.Jalore	0.326	7.460	141.660	0.269	170.977
17.Jhalawar	0.664	2.746	30.307	0.962	109.897
18.Jhunjhunu	0.521	11.631	190.863	7.550	418.342
19.Jodhpur	1.611	43.919	140.387	24.097	415.011
20.Kota	2.917	21.525	34.540	49.699	877.515
21.Nagaur	0.365	18.560	229.986	1.964	344.786
22.Pali	1.199	9.538	101.933	2.122	220.915
23.S.Madhopur	0.571	5.117	36.774	113.950	191.040
24.Sikar	0.701	9.139	285.961	1.412	373.888
25.Sirohi	0.824	3.413	49.969	2.777	168.059
26.Tonk	0.627	4.214	15.005	1.045	54.284
27.Udaipur	2.029	12.864	44.435	13.405	753.766

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

## 20. Electricity &amp; Power

20.5 (A) TOWNS AND VILLAGES ELECTRIFIED  
(1989-90)

(Number)

Year/District	Towns and Villages as per 1981 census				Towns & Villages Electrified upto 31 <sup>st</sup> March 20			
	Towns	Villages			Towns	Villages		
		In Hab.	Un-In Hab.	Total		In Hab.	Un-In Hab.	Total
1	2	3	4	5	6	7	8	9
1985-86	201	34968	2156	37124	201	N.A.	N.A.	21433
1986-87	201	34968	2156	37124	201	21930	523	22453
1987-88	201	34968	2156	37124	201	23000	569	23569
1988-89	201	34968	2156	37124	201	24427	597	24924
1989-90	201	34968	2156	37124	201	26278	687	26965
District (1989-90)								
1. Ajmer	8	923	16	939	8	794	7	804
2. Alwar	5	1892	55	1947	5	1623	28	1651
3. Banswara	2	1445	18	1463	2	916	6	922
4. Barmer	3	853	11	864	3	577	2	579
5. Bharatpur	9	1328	114	1442	9	960	59	1019
6. Bhilwara	6	1512	57	1569	6	1456	42	1498
7. Bikaner	6	571	102	673	6	472	24	496
8. Bundi	6	783	15	798	6	627	8	635
9. Chittorgarh	8	2144	216	2360	8	1604	61	1665
10. Churu	11	855	45	900	11	656	-	656
11. Dholpur	3	538	15	553	3	354	5	359
12. Dungarpur	2	832	5	837	2	639	-	639
13. Ganganagar	16	3886	630	4516	16	1710	115	1825
14. Jaipur	18	2706	104	2810	18	2275	55	2330
15. Jaisalmer	2	462	53	515	2	96	-	96
16. Jalore	4	602	10	612	4	546	10	556
17. Jhalawar	6	1445	145	1590	6	892	31	923
18. Jhunjhunu	14	689	3	692	14	675	2	677
19. Jodhpur	4	705	1	706	4	673	1	674
20. Kota	10	1843	237	2080	10	1453	63	1516
21. Nagaur	10	1223	26	1249	10	1057	15	1072
22. Pali	12	818	18	836	12	811	15	826
23. S. Madhopur	7	1534	123	1657	7	1234	73	1307
24. Sikar	9	813	24	837	9	813	24	837
25. Sirohi	5	433	13	446	5	433	13	446
26. Tonk	6	1017	72	1089	6	679	13	692
27. Udaipur	9	3117	28	3145	9	2259	15	2274

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

## 20. Electricity &amp; Power

20.5 (B) TOWNS AND VILLAGES ELECTRIFIED  
(1990-91)

Year/District	Towns and Villages as per 1981 census					Towns & Villages Electrified upto 31 <sup>st</sup> March 90					(Number)	
	Towns	Villages			Towns	Villages			Towns	Villages		
		In Hab.	Un-In Hab.	Total		In Hab.	Un-In Hab.	Total				
1	2	3	4	5	6	7	8	9				
1990-91	201	34968	2156	37124	201	27028	709	27737				
District (1990-91)												
1.Ajmer	8	923	16	939	8	806	7	813				
2.Alwar	5	1892	55	1947	5	1656	28	1684				
3.Banswara	2	1445	18	1463	2	940	6	946				
4.Barmer	3	853	11	864	3	620	2	622				
5.Bharatpur	9	1328	114	1442	9	1006	61	1067				
6.Bhilwara	6	1512	57	1569	6	1464	42	1506				
7.Bikaner	6	571	102	673	6	490	24	514				
8.Bundi	6	783	15	798	6	653	8	661				
9.Chittorgarh	8	2144	216	2360	8	1655	62	1771				
10.Churu	11	855	45	900	11	685	3	688				
11.Dholpur	3	538	15	553	3	384	5	389				
12.Dungarpur	2	832	5	837	2	652	1	653				
13.Ganganagar	16	3886	630	4516	16	1790	118	1908				
14.Jaipur	18	2706	104	2810	18	2306	57	2363				
15.Jaisalmer	2	462	53	515	2	106		106				
16.Jalore	4	602	10	612	4	548	10	558				
17.Jhalawar	6	1445	145	1590	6	946	32	978				
18.Jhunjhunu	14	689	3	692	14	689	3	692				
19.Jodhpur	4	705	1	706	4	681	1	682				
20.Kota	10	1843	237	2080	10	1499	70	1569				
21.Nagaur	10	1223	26	1249	10	1096	15	1111				
22.Pali	12	818	18	836	12	818	18	836				
23.S.Madhopur	7	1534	123	1657	7	1275	71	1346				
24.Sikar	9	813	24	837	9	813	24	837				
25.Sirohi	5	433	13	446	5	433	13	446				
26.Tonk	6	1017	72	1089	6	719	13	732				
27.Udaipur	9	3117	28	3145	9	2298	15	2313				

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

## [21] TRADE

The Trade statistics gives quantity (generally net weight i.e. exclusive of packing) of certain commodities exported from the State of Rajasthan to other states and imported from other states to Rajasthan. Data related 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" according to the Arrangement in force, each of Railways register such traffic-on-route to a destination on a different Railway station on the same or to a station on the 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.

**21.1 INWARD AND OUTWARD CONSIGNMENTS OF RAJASTHAN STATE BY SELECTED COMMODITIES BY RAIL AND RIVER DURING THE TWELVE MONTHS ENDED MARCH 1990/1991**

(Quintals)

S. No	Commodity/Articles	Ended March 1990			Ended March 1991		
		Inward 3	Outward 4	Net Inward (+) Outward (-) 5	Inward 6	Outward 7	Net Inward (+) Outward (-) 8
1.	Rice in the Husk	11	928	(-)917	342030	6134	(+) 335896
2.	Rice Not in the Husk	38790	103958	(-)65168	12470	102986	(-) 90516
3.	Gram & Gram Products	7530	215512	(-)207982	22267	629015	(-) 606748
4.	Pulses other than gram & Gram products	24591	204225	(-)179634	14697	351183	(-) 336486
5.	Wheat	119641	1183815	(-)1064174	5411223	784767	(+) 4626456
6.	Wheat Flour	199810	761	(+)199049	5300	186	(+) 5134
7.	Jowar	11474	119920	(-)108446	4566	16167	(-) 11604
8.	Bajra	17373	118775	(-)101402	6462	9334	(-) 1872
9.	Maize	11948	163547	(-)151599	5762	25119	(-) 19357
10.	Millets	-	-	-	250	277	(-) 27
11.	Grain of other Sorts	26023	116144	(-)90121	77434	32716	(+) 44718
12.	Oil seed-Ground nut	128	10858	(-)10840	6596	1322	(+) 5274
13.	Oil seed-Castor	155	-	(+)155	197	631	(-) 434
14.	Oil seed-Cotton	21387	54758	(-)33371	76067	43252	(+) 32815
15.	Oil Seed-Linseed	-	386	(-)386	300	690	(-) 390
16.	Rape & Mustard	20950	538524	(-)517574	4204	461425	(-) 457221
17.	Til or Jingili	2430	7258	(-)4828	870	89117	(-) 88247
18.	+Raw Cotton-Indian lint	6074	120672	(-)114598	27496	121407	(-) 93911
19.	+Raw cotton-Foreign lint	632	82	(+)550	-	101	(-) 101
20.	+Kapas	27	4100	(-)4073	82	3761	(-) 3679
21.	Jute raw, Pucca bales	3275	245	(+)3030	3582	-	(+) 3582
22.	Jute raw, loose	194	-	(+)194	346	-	(+) 346
23.	Fruits & Vegetables Fresh	1470	558	(+)912	345	9560	(-) 9215
24.	Oil Cakes Castor	220	66471	(-)66251	1100	16790	(-) 15690
25.	Oil Cakes Others	342372	572525	(-)230153	775910	451495	(+) 324415
26.	Tobacco raw	167	-	(+)167	215	-	(+) 215
27.	Cattle (Excl., sheep & Goats)@	1835	18513	(-)16678	1157	48579	(+) 17422

## 21. Trade

**21.1 INWARD AND OUTWARD CONSIGNMENTS OF RAJASTHAN STATE BY SELECTED COMMODITIES BY RAIL AND RIVER DURING THE TWELVE MONTHS ENDED MARCH 1990/1991**

(Quintals)

S. No	Commodity/Articles	Ended March 1990			Ended March 1991		
		Inward 3	Outward 4	Net Inward (+) Outward (-) 5	Inward 6	Outward 7	Net Inward (+) Outward (-) 8
28.	Horses, Ponies & Mules @	-	4489	(-)4489	-	489	(-)489
29.	Sheep & goats @	240	-	(+)240	-	-	-
30.	Animals other Sorts @	1377	12632	(-)11255	-	2358	(-)2358
31.	Hides raw	649	240	(+)409	160	710	(-)550
32.	Skins raw	45	1960	(-)1915	-	-	-
33.	Hides & skins Tanned & Leather	4926	-	(+)4926	97	1770	(-)1673
34.	Bones	1702	18635	(-)16933	2378	1730	(+)643
35.	Coal & coke	33903376	-	(+)33903376	31479899	22	(+)31479877
36.	Lime & lime Stone	9669	1859085	(-)1849416	-	7248079	(-)7248079
37.	Manganese ore	240	540	(-)300	60	5370	(-)5310
38.	Iron ore	-	21034	(-)21034	4473	-	(+)4473
39.	Mineral oils (Excl. Kerosene)	13813674	16185	(+)13797489	1215094	1394	(+)1213700
40.	Kerosene	63196	60	(+)63136	3880	-	(+)3880
41.	Teak Wood	1517	210	(+)1307	-	-	-
42.	Other Timber	370709	394	(+)370315	305383	1035	(+)304348
43.	Lac & Shellac	5770	-	(+)5770	1636	2	(+)1634
44.	Bidi Leaves	1086	3967	(-)2881	615	623	(-)8
45.	Sugar (Excl. Khandsari sugar)	1744369	-	(+)1744369	1004636	780	(+)1003856
46.	Khandsari Sugar	4335	-	(+)4335	-	3550	(-)3550
47.	Gur Jaggery & Gur Shakkar	113132	1420	(+)111712	38971	16980	(+)21991
48.	Molasses etc.	7200	-	(+)7200	-	1270	(-)1270
49.	Salt	620886	1204174	(-)583288	77974	5284267	(-)5206293
50.	Tea	-	-	-	1264	350	(+)914
51.	Groundnut oil	168	190	(-)22	-	240	(-)240
52.	Mustard oil	8722	146689	(-)137967	5068	129684	(-)124616
53.	Coconut oil	1687	2089	(-)402	-	90	(-)90

21.1 INWARD AND OUTWARD CONSIGNMENTS OF RAJASTHAN STATE BY SELECTED COMMODITIES BY RAIL AND RIVER DURING THE TWELVE MONTHS ENDED MARCH 1990/1991

(Quintals)

S. No	Commodity/Articles	Ended March 1990			Ended March 1991		
		Inward 3	Outward 4	Net Inward (+) Outward (-) 5	Inward 6	Outward 7	Net Inward (+) Outward (-) 8
54.	Castor oil	207	652	(-)445	375	-	(+)375
55.	Other Vegetable oils	1066	759	(+)307	142	767	(-)625
56.	Cotton twist and yarn-Foreign	-	-	-	-	-	-
57.	Cotton twist and yarn-Indian	631	-	(+)631	29	60	(-)31
58.	Cotton Piece goods-Foreign	-	-	-	-	-	-
59.	cotton Piece goods-Indian	5363	309	(+)5054	956	6	(+)950
60.	Gunny Bags & cloth	12113	753	(+)11360	23792	380	(+)23412
61.	Other Jute Manufactured	680	153	(+)527	894	-	(+)894
62.	Wollen Piece goods	40	155	(-)115	620	468	(+)152
63.	Artificial Silk Piece goods	-	-	-	10189	-	(+)10189
64.	Cement	937457	26714449	(-)26676992	117142	2638064	(-)2520922
65.	Bricks	2090	517	(+)1573	2300	46	(+)2254
66.	Tiles	450	2542	(-)2092	20	-	(+)20
67.	Iron & steel	1775175	143836	(+)1631339	1714259	16591	(+)1697668
68.	Machinery Equipments	18725	11442	(+)7283	6220	738	(+)5482
69.	Glass	1717	17684	(-)15967	1440	10	(+)1430
70.	Metal Products	1328	40328	(-)39000	5157	12323	(-)7166
71.	Coffee	221	-	(+)221	60	-	(+)60
72.	Fruits dried	260	-	(+)260	2738	-	(+)2738
73.	Eggs	-	-	-	-	-	-
74.	Wool Raw	103	420	(-)317	86	241	(-)155
75.	Hemp, other than cotton	1757	-	(+)1757	1385	-	(+)1385
76.	Rubber, Raw	12	73	(-)61	-	720	(-)720
77.	Myrobalans	208	-	(+)208	93	980	(-)887
78.	Shoes (as Footwear)	513	-	(-)513	406	102	(+)304

@ Figure in Numbers.

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

+ Figure relate to cotton year September, 1989 to August 1990 for 1991

+ Figures relate to cotton year September 1988 to August 1989 for 1990

**[22] 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.

Railways - table No. 22.5 is newly introduced, which relates with zone-wise Railway gauge in Rajasthan state.

**22.1(A) ROAD LENGTH IN RAJASTHAN  
(1989-90)**

S. No	Year/District	Type of Roads					(Length in K.m.s.) Total (Col 3 to 7)
		National highways (N.H.)	Painted(B.T.)	Metalled (W.B.M.)	Gravelled (G.R.)	Fair weather & dressed up tracks(F.R.)	
1.	2.	3.	4.	5.	6.	7.	8.
	1985-86	2521	32256	4210	10560	889	50436
	1986-87	2521	33848	4159	10326	836	51090
	1987-88	2521	35938	4584	9948	532	53523
	1988-89	2840	37701	4759	10075	426	55801
	1989-90	2840	39219	4415	10078	404	56956
<b>District(1989-90)</b>							
1.	Ajmer	132	1687	163	196	-	2178
2.	Alwar	35	1882	105	76	-	2098
3.	Banswara	-	1026	85	196	-	1307
4.	Bamer	189	2119	313	673	-	3294
5.	Bharatpur	71	1106	135	10	-	1322
6.	Bhilwara	-	1732	303	1281	30	3346
7.	Bikaner	251	1864	75	453	-	2643
8.	Bundi	64	669	129	170	32	1064
9.	Chittorgarh	-	1461	204	248	-	1913
10.	Churu	113	1274	77	234	12	1710
11.	Dholpur	28	638	144	37	29	876
12.	Dungarpur	34	783	113	190	-	1120
13.	Ganganagar	124	2635	16	5	-	2780
14.	Jaipur	438	2143	226	28	-	2835
15.	Jaisalmer	196	1276	95	597	64	2228
16.	Jalore	41	1006	173	379	38	1637
17.	Jhalawar	94	630	93	73	12	902
18.	Junjhunu	-	1327	134	22	-	1483
19.	Jodhpur	110	2951	282	1243	-	4586
20.	Kota	90	1270	82	4	50	1496
21.	Nagaur	-	1900	334	1088	-	3322
22.	Pali	178	1508	427	1367	-	3480
23.	Sawai Madhopur	20	1324	94	158	-	1596
24.	Sikar	129	1045	87	370	-	1631
25.	Sirohi	121	781	75	172	-	1149
26.	Tonk	111	591	86	179	19	986
27.	Udaipur	271	2591	365	629	118	3974

## 22. Transport

**22.1 (B) ROAD LENGTH IN RAJASTHAN  
(1990-91)**

(Length in Kms.)

S. No.	Year/District	Type of Roads					Total (Col 3 to 7)
		National highways (N.H.)	Painted(B.T.)	Metalled (W.B.M.)	Gravelled (G.R.)	Fair weather & dressed up tracks(F.R.)	
1.	2.	3.	4.	5.	6.	7.	8.
	1990-91	2840	41092	4034	10026	358	58350
<b>District(1990-91)</b>							
1. Ajmer		132	1786	129	164	-	2211
2. Alwar		35	1933	107	72	-	2147
3. Banswara		-	1054	95	206	-	1355
4. Barmer		189	2138	308	669	-	3304
5. Bharatpur		71	1184	97	13	-	1365
6. Bhilwara		-	1837	275	1293	30	3365
7. Bikaner		251	1983	84	472	-	2790
8. Bundi		64	737	93	189	23	1106
9. Chittorgarh		-	1505	187	254	-	1946
10. Churu		113	1336	62	222	12	1745
11. Dholpur		28	671	121	32	24	876
12. Dungarpur		34	798	113	190	-	1135
13. Ganganagar		124	2748	19	4	-	2895
14. Jaipur		438	2258	213	26	-	2935
15. Jaisalmer		196	1351	91	550	64	2252
16. Jalore		41	1034	150	385	36	1646
17. Jhalawar		94	664	85	50	9	902
18. Jhunjhunu		-	1428	111	16	-	1555
19. Jodhpur		110	3149	200	1328	-	4787
20. Kota		90	1324	94	21	50	1579
21. Nagaur		-	1975	369	1063	-	3407
22. Pali		178	1534	413	1438	-	3563
23. Sawai Madhopur		20	1372	74	158	-	1624
24. Sikar		129	1116	89	361	-	1695
25. Sirohi		121	800	63	165	-	1149
26. Tonk		111	646	53	171	19	1000
27. Udaipur		271	2731	339	584	91	4016

**22.2(A) ROAD TRANSPORT ROUTES NATIONALISED  
(1989-90)**

Year/District	No. of routes	Route Distance(Kilometers)
		3
1	2	
1985-86	1542	202573
1986-87	1744	237960
1987-88	1830	267557
1988-89	1913	284588
1989-90	1676	252022
Depot(1989-90)		
1. Jaipur (W)	46	15544
2. Jaipur (E)	71	8893
3. Tonk	45	7813
4. Alwar	123	11499
5. Bharatpur	71	7766
6. Khetri	39	4686
7. J.Nagar	83	6569
8. Sikar	66	8703
9. Hindaun	41	4554
10. Kota	36	5917
11. Jhalawar	81	7920
12. Bundi	38	6235
13. Ajmer	73	9183
14. Beawar	48	7773
15. Jodhpur	55	12689
16. Barmer	32	6146
17. Banswara	39	7008
18. Jalore	20	3910
19. Sirohi	26	4827
20. Abu Road	41	5777
21. Phalodi	17	3322
22. Udaipur	63	11522
23. Dungarpur	48	6963
24. Bhilwara	29	5622
25. Bikaner	38	8633
26. Ganganagar	47	7065
27. Hanumangarh	39	4829
28. Jhunjhunu	39	5133
29. Kotputli	46	4338
30. Chittorgarh	48	7023
31. Sardar Shahar	35	4923
32. Dholpur	28	4502
33. Nagaur	23	4564
34. Deluxe	19	5683
35. Baran	29	3912
36. Falana	36	6443
37. Anoopgarh	18	4133

Source- Rajasthan State Road Transport Corporation, Jaipur

## 22. Transport

**22.2(B) ROAD TRANSPORT ROUTES NATIONALISED  
(1990-91)**

Year/District	No. of routes	Route Distance(Kilometers)
1	2	3
1990-91	1771	273479
Depol(1990-91)		
1. Jaipur(W)	40	9107
2. Jaipur(E)	75	9804
3. Tonk	45	6996
4. Alwar	134	13669
5. Bharatpur	71	7867
6. Khetri	43	5709
7. J.Nagar	93	9951
8. Sikar	63	8052
9. Hindaun	51	5749
10. Kota	34	5303
11. Jhalawar	81	8817
12. Bundi	42	7373
13. Ajmer	77	10193
14. Beawar	47	8541
15. Jodhpur	70	14322
16. Barmer	32	6146
17. Banswara	43	7578
18. Jalore	22	4379
19. Sirohi	31	5213
20. Abu Road	38	6329
21. Phalodi	18	3410
22. Udaipur	79	14655
23. Dungarpur	47	7662
24. Bhilwara	28	5792
25. Bikaner	38	8505
26. Ganganagar	42	7503
27. Hanumangarh	30	5594
28. Jhunjhunu	45	6374
29. Kotputli	60	5826
30. Chittorgarh	52	8256
31. Sardar Shahar	33	4594
32. Dholpur	35	5231
33. Nagaur	23	4860
34. Deluxe	27	8744
35. Baran	27	4092
36. Falana	35	6073
37. Anoopgarh	20	5210

Source- Rajasthan State Road Transport Corporation, Jaipur

**22.3 (A) REGISTRATION OF MOTOR VEHICLES  
(1989-90)**

Year/District	Private Cars and Jeeps	Motor cycles tricycles & Scooters	Contract & taxi carriages	Stage Carriages	Public & Private carriages	Tricycles & Taxis	Cycles	Total	(Number)
1	2	3	4	5	6	7	8	9	
1985-86	62390	317782	12453	17928	49947	109796	2121	572417	
1986-87	67671	376931	13893	19048	52792	118450	2196	650981	
1987-88	68836	447060	13004	19906	62691	129040	2276	742812	
1988-89	75618	519319	21654	21064	62564	141657	2374	844250	
1989-90	83731	606759	24013	22193	66187	155364	2459	960706	
District(1989-90)									
1. Ajmer	4316	47979	2301	621	2217	3374	294	61102	
2. Alwar	1990	21919	420	797	2678	11198	90	39092	
3. Banswara	797	10215	501	312	915	807	36	13583	
4. Barmer	723	4280	75	176	1219	638	-	7211	
5. Bharatpur	1578	13514	62	877	2189	14322	55	32597	
6. Bhilwara	1529	17508	257	583	1843	6241	64	28025	
7. Bikaner	3116	26098	2177	560	3668	1944	297	37860	
8. Bundi	371	4317	46	141	351	3798	23	9047	
9. Chittorgarh	986	11808	604	347	990	4390	49	19174	
10. Churu	1162	1855	661	683	930	1440	9	6740	
11. Dholpur	181	1661	20	121	162	1330	1	3476	
12. Dungarpur	439	3889	302	168	536	562	9	5905	
13. Ganganagar	7026	26226	437	1185	5125	31314	85	71398	
14. Jaipur	28510	168608	5873	8207	15162	11561	219	238140	
15. Jaisalmer	400	870	49	70	619	246	4	2258	
16. Jalore	1130	2319	297	126	276	3046	8	7202	
17. Jhalawar	497	4644	44	182	644	990	68	7069	
18. Jhunjhunu	1662	3479	430	823	1455	1122	100	9071	
19. Jodhpur	8706	71155	2833	1525	8200	19005	260	111684	
20. Kota	5708	67170	2181	891	7523	12455	240	96168	
21. Nagaur	1412	6472	203	275	750	7845	31	16988	
22. Pali	2093	13634	290	415	885	5508	125	22950	
23. Sawai Madhopur	712	4293	64	401	962	3240	86	9758	
24. Sikar	1798	3373	637	823	1208	2043	3	9885	
25. Sirohi	966	4993	552	172	475	1650	-	8808	
26. Tonk	558	7572	31	212	417	1850	-	10640	
27. Udaipur	5365	56908	2666	1500	4688	3445	303	74875	

Source - Commissioner of Transport, Rajasthan.

## 22. Transport

**22.3 (B) REGISTRATION OF MOTOR VEHICLES  
(1990-91)**

Year/District	Private Cars and Jeeps	Motor cycles tricycles & Scooters	Contract & taxi carriages	Stage Carriages	Public & Private carriers	Tractors & Trailers	Others	(Number) Total
1	2	3	4	5	6	7	8	9
1990-91	91601	696032	26432	23288	71280	170812	2513	1081959
<b>District(1990-91)</b>								
1. Ajmer	4599	54825	2465	656	2424	3679	24	68942
2. Alwar	2188	26037	440	856	3168	12162	100	44951
3. Banswara	832	12128	568	344	966	862	36	15736
4. Barmer	819	5115	78	188	1395	728	1	8324
5. Bharatpur	1671	15632	77	893	2346	15848	55	36522
6. Bhilwara	1836	20532	298	606	2001	6843	73	32189
7. Bikaner	3388	30296	2380	594	3969	2207	306	43140
8. Bundi	399	5236	46	144	369	4167	23	10384
9. Chittorgarh	1133	13595	796	377	1059	5147	49	22156
10. Churu	1303	2277	759	734	1001	1620	5	7703
11. Dholpur	197	1984	20	133	165	1666	1	4166
12. Dungarpur	484	4448	349	187	554	593	9	6624
13. Ganganagar	7449	30189	528	1279	5512	34362	85	79404
14. Jaipur	30944	191683	6222	8554	16308	12322	221	266254
15. Jaisalmer	420	1092	62	72	640	259	5	2550
16. Jalore	1248	2779	362	131	311	3420	8	8259
17. Jhalawar	560	5214	66	190	689	1119	68	7906
18. Jhunjhunu	1781	4235	472	842	1506	1317	100	10253
19. Jodhpur	9668	81535	3159	1626	8853	20885	262	125988
20. Kota	6294	75657	2368	927	7876	13217	244	106583
21. Nagaur	1680	7728	227	291	885	8880	31	19722
22. Pali	2266	15861	314	436	945	5840	125	25787
23. S. Madhopur	791	5116	80	438	1088	3667	91	11271
24. Sikar	2022	4072	681	858	1273	2346	3	11255
25. Sirohi	1028	5926	630	185	523	1848	-	10140
26. Tonk	603	8919	38	217	482	2021	-	12280
27. Udaipur	5998	63921	2947	1530	4972	3787	314	83469

Source - Commissioner of Transport, Rajasthan

**22.4 (A) ROAD ACCIDENTS  
(1990)**

Year/District	Accidents	Persons Killed	Persons injured	(Numbers)
				Vehicles involved.
1	2	3	4	5
1986	5724	2121	5975	5724
1987	6961	2350	7207	6961
1988	8394	2601	9423	8394
1989	9593	3033	10681	9593
1990	10456	3475	11501	10456
District(1990)				
1. Ajmer	802	280	987	802
2. Alwar	446	163	416	446
3. Banswara	212	52	316	212
4. Barmer	197	57	242	197
5. Bharatpur	215	133	104	215
6. Bhilwara	197	160	184	197
7. Bikaner	295	113	247	295
8. Bundi	150	55	221	150
9. Chittorgarh	375	98	553	375
10. Churu	141	61	89	141
11. Dholpur	154	54	150	154
12. Dungarpur	158	49	182	158
13. Ganganagar	515	235	543	515
14. Jaipur	2313	680	2177	2313
15. Jaisalmer	56	8	91	56
16. Jalore	105	36	131	105
17. Jhalawar	198	64	207	198
18. Jhunjhunu	177	62	151	177
19. Jodhpur	498	164	650	498
20. Kota	684	161	885	684
21. Nagaur	183	73	280	183
22. Pali	337	106	408	337
23. Sawai Madhopur	219	64	214	219
24. Sikar	257	104	357	257
25. Sirohi	215	42	349	215
26. Tonk	237	98	375	237
27. Udaipur	952	299	992	952
G.R.P.	168	4	-	168

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

## 22. Transport

**22.4 (B) ROAD ACCIDENTS  
(1991)**

Year/District 1	Accidents 2	Persons Killed 3	Persons injured 4	(Numbers) 5
				Vehicles involved.
1991	10981	3718	12218	10981
<b>District(1991)</b>				
1. Ajmer	722	260	953	722
2. Alwar	447	233	357	447
3. Banswara	164	57	208	164
4. Barmer	194	57	258	194
5. Bharatpur	189	105	99	189
6. Bhilwara	186	173	78	186
7. Bikaner	250	79	195	250
8. Bundi	179	67	164	179
9. Chittorgarh	429	137	630	429
10. Churu	169	46	211	169
11. Dholpur	152	56	171	152
12. Dungarpur	177	71	203	177
13. Ganganagar	452	183	494	452
14. Jaipur	2435	672	2398	2435
15. Jaisalmer	62	29	180	62
16. Jalore	181	43	299	181
17. Jhalawar	149	41	160	149
18. Jhunjhunu	194	98	46	194
19. Jodhpur	560	202	798	560
20. Kota	712	123	725	712
21. Nagaur	206	76	328	206
22. Pali	357	127	538	357
23. Sawai Madhopur	286	106	257	286
24. Sikar	314	99	413	314
25. Sirohi	282	73	458	282
26. Tonk	304	100	346	304
27. Udaipur	686	228	738	686
28. Baran	70	31	161	70
29. Dausa	137	57	116	137
30. Rajsamand	202	89	236	202
G.R.P.	134	-	-	134

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

**22.5 RAILWAY STATISTICS IN RAJASTHAN  
(1990-91)**

Particulars	Zone wise Railway	Year 1990-91	Total of all zone Railways in Rajasthan 1990-91
1	2	3	4
<b>1. Route Kilometres Gauge</b>			
<b>(a) Broad Gauge</b>			
(i) Electrified	Central	31.35	
	Northern	-	490.70
	Western	459.35	
(ii) Total	Central	31.35	
	Nothern	379.12	1235.27
	Western	824.80	
<b>(b) Metre Gauge</b>			
(i) Electrified	Central	-	
	Northern	-	
	Western	-	
(ii) Total	Central	-	
	Northern	2280.01	4505.52
	Western	2225.51	
<b>(c) Narrow Gauge</b>			
(i) Electrified	Central	-	
	Northern	-	
	Western	-	
(ii) Total	Central	86.51	
	Northern	-	86.51
	Western	-	
<b>2. Per lakh population Route (Kms.)</b>		<b>13.28</b>	<b>7.39=</b>

= All India

Source: Railway Board, New Delhi

### [23] MARKETING AND STORAGE

This section presents data relating to fair-price shops in urban and rural areas of Rajasthan. This section also provides information regarding stock through Rajasthan ware housing corporation.

## 23.1 FAIR PRICE SHOPS IN RAJASTHAN

Year/District	URBAN			RURAL			Mobile shops	(Number) Grand Total
	Co-operative	Individual	Total	Co-operative	Individual	Total		
1	2	3	4	5	6	7	8	9
As on 31st Dec. 1987	N.A.	N.A.	3538	N.A.	N.A.	9968	N.A.	13506
As on 31st March 1988	921	2720	3641	5326	4977	10303	N.A.	13944
As on 31st March 1989	931	2927	3858	5120	5695	10815	N.A.	14673
As on 31st March 1990	N.A.	N.A.	3696	N.A.	N.A.	10905	52	14653
As on 31st March 1991	N.A.	N.A.	3928	N.A.	N.A.	10987	N.A.	14915
District (1991)								
1. Ajmer	N.A.	N.A.	313	N.A.	N.A.	347	N.A.	660
2. Alwar	N.A.	N.A.	90	N.A.	N.A.	602	N.A.	692
3. Banswara	N.A.	N.A.	34	N.A.	N.A.	388	N.A.	422
4. Barmer	N.A.	N.A.	51	N.A.	N.A.	456	N.A.	507
5. Bharatpur	N.A.	N.A.	151	N.A.	N.A.	473	N.A.	624
6. Bhilwara	N.A.	N.A.	88	N.A.	N.A.	468	N.A.	556
7. Bikaner	N.A.	N.A.	185	N.A.	N.A.	287	N.A.	472
8. Bundi	N.A.	N.A.	59	N.A.	N.A.	165	N.A.	224
9. Chittorgarh	N.A.	N.A.	168	N.A.	N.A.	342	N.A.	510
10. Churu	N.A.	N.A.	188	N.A.	N.A.	346	N.A.	534
11. Dholpur	N.A.	N.A.	28	N.A.	N.A.	206	N.A.	234
12. Dungarpur	N.A.	N.A.	34	N.A.	N.A.	355	N.A.	389
13. Ganganagar	N.A.	N.A.	225	N.A.	N.A.	580	N.A.	805
14. Jaipur	N.A.	N.A.	697	N.A.	N.A.	900	N.A.	1597
15. Jaisalmer	N.A.	N.A.	22	N.A.	N.A.	160	N.A.	182
16. Jalore	N.A.	N.A.	33	N.A.	N.A.	326	N.A.	359
17. Jhalawar	N.A.	N.A.	57	N.A.	N.A.	250	N.A.	307
18. Jhunjhunu	N.A.	N.A.	90	N.A.	N.A.	274	N.A.	264
19. Jodhpur	N.A.	N.A.	274	N.A.	N.A.	431	N.A.	705
20. Kota	N.A.	N.A.	235	N.A.	N.A.	392	N.A.	627
21. Nagaur	N.A.	N.A.	195	N.A.	N.A.	400	N.A.	595
22. Pali	N.A.	N.A.	135	N.A.	N.A.	432	N.A.	567
23. S.Madhopur	N.A.	N.A.	107	N.A.	N.A.	510	N.A.	617
24. Sikar	N.A.	N.A.	162	N.A.	N.A.	427	N.A.	589
25. Sirohi	N.A.	N.A.	49	N.A.	N.A.	192	N.A.	241
26. Tonk	N.A.	N.A.	80	N.A.	N.A.	261	N.A.	341
27. Udaipur	N.A.	N.A.	178	N.A.	N.A.	1017	N.A.	1195

Source- commissioner, Food and Civil Supplies, Rajasthan.

## 23. Marketing and Storage

**23.2 (A) DISTRICTWISE WAREHOUSING CAPACITY AND UTILISATION**  
**(As on 31st March, 1990)**

(In M.T.)

Year/District	No. of Warehouses	Warehousing total Capacity	Utilisation	
			Capacity	Percentage
1	2	3	4	5
1988-89	77	419890	256141	61.00
1989-90	77	440130	302223	68.67
District (1989-90)				
1. Ajmer	4	11650	5365	46.05
2. Alwar	2	21150	11078	54.98
3. Banswara	1	3690	3703	100.35
4. Barmer	1	1000	692	69.20
5. Bharatpur	3	18800	12840	68.30
6. Bhilwara	2	13800	10799	78.25
7. Bikaner	3	7650	2467	32.25
8. Bundi	3	20540	13797	48.97
9. Chittorgarh	3	15900	15477	97.34
10. Churu	-	-	-	-
11. Dholpur	1	3350	2967	88.57
12. Dungarpur	1	5100	5866	115.02
13. Ganganagar	18	155680	78521	50.44
14. Jaipur	7	31280	30149	96.38
15. Jaisalmer	1	6750	2986	44.24
16. Jalore	1	4850	3937	81.18
17. Jhalawar	2	8100	6992	86.32
18. Jhunjhunu	-	-	-	-
19. Jodhpur	4	14920	14547	97.50
20. Kota	5	40390	33255	82.33
21. Nagaur	1	2190	2466	112.60
22. Pali	4	22150	12978	58.59
23. S.Madhopur	4	14290	11048	77.31
24. Sikar	1	1040	800	76.92
25. Sirohi	1	1500	771	51.40
26. Tonk	2	3810	2482	65.14
27. Udaipur	2	11550	16240	140.61

Source: Rajasthan State Warehousing Corporation, Jaipur

## 23. Marketing and Storage

**23.2 (B) DISTRICTWISE WAREHOUSING CAPACITY AND UTILISATION**  
**(As on 31st March, 1991)**

(In M.T.)

Year/District	No. of Warehouses	Warehousing total Capacity	Utilisation	
			Capacity	Percentage
1	2	3	4	5
1990-91	77	441540	248938	56.38
<b>District (1990-91)</b>				
1. Ajmer	4	11650	3757	32.25
2. Alwar	2	20150	7948	38.44
3. Banswara	1	2140	1540	71.96
4. Barmer	1	1000	404	40.40
5. Bharatpur	3	18800	8391	44.63
6. Bhilwara	2	13800	7218	52.30
7. Bikaner	3	7650	1869	24.43
8. Bundi	3	20540	11144	52.26
9. Chittorgarh	4	16900	6220	36.80
10. Churu	-	-	-	-
11. Dholpur	1	3350	2560	76.42
12. Dungarpur	1	5100	4773	93.59
13. Ganganagar	18	165020	97021	58.79
14. Jaipur	7	31320	28686	91.59
15. Jaisalmer	1	6750	6809	100.87
16. Jalore	1	4850	1918	39.55
17. Jhalawar	2	8100	4039	49.86
18. Jhunjhunu	-	-	-	-
19. Jodhpur	4	13150	9517	72.37
20. Kota	6	40390	15155	37.52
21. Nagaur	1	1440	2050	142.36
22. Pali	3	19000	5637	29.67
23. S.Madhopur	4	14290	7457	52.18
24. Sikar	-	-	-	-
25. Sirohi	1	1500	586	39.07
26. Tonk	2	3640	1345	36.95
27. Udaipur	2	11010	12894	117.11

Source - Rajasthan State Warehousing Corporation, Jaipur.

## 23. Marketing and Storage

## 23.3 (A) WAREHOUSING CAPACITY AND NUMBER OF GODOWNS AS ON 31.3.90

Category of Godowns	No. of Godowns	Warehousing Capacity (In MTS)	Utilisation Warehousing Capacity (in MTS)	Percentage
1	2	3	4	5
As on 31.3.90				
1. Own constructed	168	375560	234871	63.00
2. Other than own construction:				
(a) Transferred from P.W.D.	37	19470	19378	100.00
(b) Hired/From KVMS/PWD/Govt./Corp.	42	22950	26549	116.00
(c) Private	41	22150	21425	97.00
Total(a+b+c)	120	64570	67352	104.00
Grand Total:	288	440130	302223	69.00

Source: Rajasthan State Warehousing Corporation, Jaipur.

## 23.3 (B) WAREHOUSING CAPACITY AND NUMBER OF GODOWNS AS ON 31.3.91

Category of Godowns	No. of Godowns	Warehousing Capacity (In MTS)	Utilisation Warehousing Capacity (in MTS)	Percentage
1	2	3	4	5
As on 31.3.91				
1. Own Constructed	170	384110	198568	52.00
2. Other than own construction				
(a) Transferred from P.W.D.	37	19470	14501	74.00
(b) Hired/From KVMS./PWD/Govt./Corp.	34	22950	22499	98.00
(c) Private	18	15010	13370	89.00
Total (a+b+c)	89	57430	50370	79.00
G.Total	259	441540	248938	56.38

Source-Rajasthan State Warehousing Corporation, Jaipur.

**[24] COMMUNICATION**

This section presents data relating to the different branches of the Post and Telegraph Department and has been supplied by the Postmaster General, Post and Telegraph, Rajasthan circle.

## 24 Communication

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

(Number)

Coverage	Telegraph offices & Telephone exchanges					Telegraph offices & P.C.Os. only					Telegraph offices only				
	1987	1988	1989	1990	1991	1987	1988	1989	1990	1991	1987	1988	1989	1990	1991
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. District Headquarters	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27
2. Sub-divisional headquarters (excluding those which are district headquarters)	82	90	90	90	90	82	90	90	90	90	82	90	90	90	90
3. Tehsil Headquarters (excluding those which are divisional Headquarters)	197	197	213	213	213	197	197	213	213	213	197	197	213	213	213
4. Other Places of importance (With population of 5000 & above)	124	131	131	131	131	124	131	131	131	131	124	131	131	131	131

Source: Post Master General, Rajasthan Circle.

**24.2 POSTAL FACILITIES**  
**(As on 31 st March)**

(Number)

Facilities	1987	1988	1989	1990	1991
1	2	3	4	5	6
1. Head post offices	55	55	55	55	55
2. Subpost offices	1364	1356	1337	1336	1339
3. Branch offices	8077	8204	8102	8245	8342
4. Extra departmental offices and sub-offices	115	112	62	62	62

Source: Post Master General, Rajasthan Circle.

24.3 (A) POST, TELEGRAPH AND TELEPHONE OFFICES  
(1989-90)

Year/District	Post-offices	Telegraph offices	Telephone exchanges	(Number)
				5
1985-86	9542	1578	616	1158
1986-87	9620	1613	675	1349
1987-88	9645	1701	721	1473
1988-89	9556	1818	785	1826
1989-90	9698	1846	833	1764
District (1989-90)				
1.Ajmer	419	60	42	37
2.Alwar	444	69	59	105
3.Banswara	238	35	17	46
4.Barmer	454	73	22	148
5.Bharatpur	305	97	20	92
6.Bhilwara	385	72	24	76
7.Bikaner	199	54	15	47
8.Bundi	170	18	10	16
9.Chittorgarh	363	66	27	44
10.Churu	355	66	22	63
11.Dholpur	186	19	7	@
12.Dungarpur	265	40	12	41
13.Ganganagar	521	57	54	72
14.Jaipur	745	143	81	85
15.Jaisalmer	203	14	5	30
16.Jalore	251	35	31	64
17.Jhalawar	238	35	13	27
18.Jhunjhunu	382	93	30	82
19.Jodhpur	330	64	35	132
20.Kota	386	87	23	44
21.Nagaur	486	152	46	114
22.Pali	357	84	69	45
23.S.Madhopur	492	83	31	73
24.Sikar	451	124	27	105
25.Sirohi	172	39	22	26
26.Tonk	218	35	18	35
27.Udaipur	683	132	71	115

@) Included in Bharatpur.

Source: Post Master General, Rajasthan Circle.

## 24 Communication

**24.3 (B) POST, TELEGRAPH AND TELEPHONE OFFICES  
(1990-91)**

Year/District 1	Post-offices 2	Telegraph offices 3	Telephone exchanges 4	(Number) 5
1990-91	9798	1861	882	1911
District (1990-91)				
1.Ajmer	419	60	45	42
2.Alwar	451	69	61	111
3.Banswara	250	40	17	54
4.Barmer	455	76	24	166
5.Bharatpur	305	97	22	92
6.Bhilwara	385	72	26	84
7.Bikaner	202	54	17	47
8.Bundi	170	18	10	17
9.Chittorgarh	365	66	28	45
10.Churu	356	68	24	75
11.Dholpur	186	19	7	@
12.Dungarpur	270	40	14	59
13.Ganganagar	535	57	56	77
14.Jaipur	761	143	85	94
15.Jaisalmer	205	14	8	31
16.Jalore	251	35	29	65
17.Jhalawar	243	35	15	51
18.Jhunjhunu	383	93	34	85
19.Jodhpur	332	64	39	135
20.Kota	392	88	24	45
21.Nagaur	488	156	51	119
22.Pali	366	84	69	49
23.S.Madhopur	492	83	33	73
24.Sikar	451	124	32	108
25.Sirohi	172	39	23	28
26.Tonk	218	35	19	37
27.Udaipur	695	132	70	122

@ Included in Bharatpur.

Source: Post Master General, Rajasthan Circle.

**[25] TOURISM**

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

## 25 Tourism

## 25.1 TOURIST IN RAJASTHAN

(Number)

Tourist Centre I	1990		1991	
	Indian Tourist 2	Foreign Tourist 3	Indian Tourist 4	Foreign Tourist 5
1.Ajmer	427264	7167	467512	10744
2.Alwar	38183	456	42001	501
3.Bharatpur	128146	9625	140960	23000
4.Bikaner	108675	12741	114233	14074
5.Bundi	2373	313	2660	344
6.Chittorgarh	154443	5105	155326	6153
7.Jaipur	383274	152858	473247	155011
8.Jaisalmer	99547	40170	201739	42888
9.Jaisamand	860	31	950	41
10.Jodhpur	432076	43721	465186	64216
11.Jhunjhunu	12051	14131	13520	15520
12.Kota	91888	1850	110716	2695
13.Mount Abu	530908	6372	668944	21762
14.Nathdwara	199393	2	215393	-
15.Pushkar	382999	12695	421299	13964
16.Ranakpur	102024	37826	100000	38611
17.Rikhabdeo	4009	14	4409	20
18.Sariska	5717	1083	6084	1178
19.Siliserh	2353	257	2759	371
20.Udaipur	538270	66158	585672	72773
21.S.Madhopur	45535	5059	50088	10274
22.Banswara	45186	7	58159	10
TOTAL	3735174	417641	4300857	494150

Source: Director of Tourism, Rajasthan.

## [26] LABOUR AND EMPLOYMENT

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

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

**Industrial Disputes-** Industrial disputes relate to strikes and lock-outs resulting in stoppage of work involving ten or more workers in all sectors of employment including factories, transport/municipal services etc. Sympathetics 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-** 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 covered under this head. This information is collected under the Indian Factories Act, 1948. The data has been compiled in the Directorate from the monthly reports on labour situation issued by the Labour Commissioner, Rajasthan and its Annual Administration Reports.

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

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

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

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

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

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

## 26. Labour and Employment

**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. The data have been compiled in the Directorate of Economics & Statistics, Rajasthan on the basis of returns collected 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 at least 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-** To supply 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 lease are granted, average number of persons employed perday are just estimated on the basis of royalty collected through royalty collection centres. In case of certain minerals where data for any particular year was not available this has been estimated on the basis of Production during the last year. The figures given in this table represent the daily labour employment both above-ground and under-ground.

**Rajasthan Government Employees-** The Directorate of Economics and Statistics, Rajasthan is conducting a regular census of Rajasthan Government Employees on half-yearly basis. The first census was conducted for the employees 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 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 Head 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 date of census while the monthly emoluments are estimated by multiplying the total employees with the mid values of the respective pay ranges.

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

## 26. Labour and Employment

## 26.1 PROGRESS OF TRADE UNIONS

Year	Registered Trade Union								(Number)	
	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		
1986-87	1516	393590	365	43098	-	-	1881	436688		
1987-88	1881	436688	347	29627	-	-	2228	466315		
1988-89	2228	466315	301	27679	-	-	2529	493994		
1989-90	2529	493994	236	27434	-	-	2765	521428		
1990-91	2765	521428	249	35875	-	-	3014	557303		

Source: Labour Commissioner, Rajasthan.

## 26. Labour and Employment

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

(Number)

Year/Industries	Strikes and Lockouts	Workers involved	Mandays lost
1	2	3	4
1985-86	87	19528	1025380
1986-87	89	33383	493386
1987-88	76	32865	792554
1988-89	65	16433	650940
1989-90	72	27177	591467
Industries (1989-90)			
1.Textiles	29	17155	325675
2.Metal	1	20	880
3.Edible Oils	-	-	-
4.Chemicals	2	89	845
5.Mines	2	81	1860
6.Transport	1	201	603
7.Beedi	-	-	-
8.Soap Stone	-	-	-
9.Recreation	1	28	112
10.Engineering	1	11	77
11.Municipalities	6	779	9167
12.Rubber	2	27	2187
13.Paper	-	-	651
14.Others	27	8386	249410
1990-91	65	36678	1270294
Industries (1990-91)			
1.Textiles	18	15520	175530
2.Metal	5	195	18876
3.Edible Oils	-	-	-
4.Chemicals	-	-	-
5.Mines	-	-	-
6.Transport	2	12146	847278
7.Beedi	2	999	12986
8.Soap Stone	-	-	-
9.Recreation	-	-	-
10.Engineering	2	95	2786
11.Municipalities	9	1188	24363
12.Rubber	-	-	-
13.Paper	-	-	27668
14.Others	27	6535	160807

Source: Labour Commissioner, Rajasthan.

## 26. Labour and Employment

## 26.3 INDUSTRIAL COMPLAINTS- RECEIVED

Causes	Complaints received					(Number)
	1986-87	1987-88	1988-89	1989-90	1990-91	
1	2	3	4	5	6	
1.Wages, bonus and allowances	535	389	276	433	450	
2.Employment and retrenchment	1191	1336	1137	1436	147	
3.Working conditions	62	94	116	62	111	
4.Personal	1406	1929	1546	2075	1322	
5.Others (Industrial relations etc.)	2066	1980	2545	1770	1549	
6.Causes not known	550	255	233	357	1075	
TOTAL	5810	5983	5853	6133	5654	

Source: Labour Commissioner, Rajasthan.

## 26.4 INDUSTRIAL COMPLAINTS- DISPOSAL

Year	Complaints pending at the beginning of the year	Complaints received during the year	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
1986-87	2020	5810	7830	663	22	437	2907	1217	5246	2584
1987-88	2584	5983	8667	611	61	618	3231	2176	6697	1970
1988-89	1970	5853	7823	561	61	360	2550	1098	4630	3193
1989-90	3193	6133	9326	447	19	532	3665	1693	6356	2970
1990-91	2970	5654	8624	360	41	280	3023	1433	5137	3487

Source : Labour Commissioner, Rajasthan.

## 26. Labour and Employment

26.5 (A) FACTORY ACCIDENTS  
(1990)

(Number)

Year/District	Accident Occured		
	Fatal	Non-fatal	Total
1	2.	3.	4.
1986	38	6516	6554
1987	30	4785	4815
1988	37	5707	5744
1989	38	4588	4626
1990	43	4995	5038
District (1990)			
1. Ajmer	2	852	854
2. Alwar	5	352	357
3. Banswara	1	396	397
4. Barmer	-	-	-
5. Bharatpur	2	218	220
6. Bhilwara	2	104	106
7. Bikaner	1	5	6
8. Bundi	-	-	-
9. Chittorgarh	3	233	236
10. Churu	-	-	-
11. Dholpur	-	-	-
12. Dungarpur	-	-	-
13. Ganganagar	3	456	459
14. Jaipur	3	97	100
15. Jaisalmer	-	-	-
16. Jalore	-	-	-
17. Jhalawar	-	65	65
18. Jhunjhunu	1	113	114
19. Jodhpur	6	434	440
20. Kota	5	467	472
21. Nagaur	1	3	4
22. Pali	3	561	564
23. S. Madhopur	-	-	-
24. Sikar	-	20	20
25. Sirohi	1	120	121
26. Tonk	-	-	-
27. Udaipur	4	499	503

Source: Chief Inspector, Factories &amp; Boilers, Rajasthan.

## 26. Labour and Employment

26.5 (B) FACTORY ACCIDENTS  
(1991)

Year/District	Accident Occured			(Number)
	Fatal	Non-fatal	Total	
1	2	3	4	
1991	43	3844	3887	
District (1991)				
1.Ajmer	2	755	757	
2.Alwar	1	165	166	
3.Banswara	-	325	325	
4.Barmer	-	7	7	
5.Bharatpur	1	289	290	
6.Bhilwara	2	46	48	
7.Bikaner	1	4	5	
8.Bundi	-	60	60	
9.Chittorgarh	3	203	206	
10.Churu	-	7	7	
11.Dholpur	-	-	-	
12.Dungarpur	-	-	-	
13.Ganganagar	2	470	472	
14.Jaipur	5	47	52	
15.Jaisalmer	-	-	-	
16.Jalore	-	-	-	
17.Jhalawar	-	83	83	
18.Jhunjhunu	-	90	90	
19.Jodhpur	6	87	93	
20.Kota	8	531	539	
21.Nagaur	3	2	5	
22.Pali	4	240	244	
23.S.Madhopur	-	-	-	
24.Sikar	1	15	16	
25.Sirohi	1	163	164	
26.Tonk	-	-	-	
27.Udaipur	3	255	258	
28.Baran	-	-	-	
29.Dausa	-	-	-	
30.Rajsamand	-	-	-	

Source: Chief Inspector, Factories &amp; Boilers, Rajasthan.

## 26. Labour and Employment

## 26.6 SOCIAL SECURITY SCHEME

(Number)

Item	Unit	1986-87	1987-88	1988-89	1989-90	1990-91
1	2	3	4	5	6	7

## 1. Workmen's Compensation

1.1 Cases decided	No.	470	421	234	426	402
1.2 Amount distributed	Rs.	7581425	11387409	10288829	15286492	16652216

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

2.1 Factories/Establishment covered	No.	3995	3435	4098	N.A.	N.A.
2.2 Subscribers	No.	377321	340068	353467	N.A.	N.A.
2.3 Contribution from subscribers	Lakh Rs.	5087.69	6112.88	7382.20	N.A.	N.A.

## 3. Employees State Insurance Scheme

3.1 Factories/Establishment covered	No.	4658	4974	5436	5796	N.A.
3.2 Worker insured	No.	217000	219000	215000	195000	N.A.

Source: Labour Commissioner, Rajasthan.

## 26. Labour and Employment

26.7 EMPLOYMENT BY INDUSTRIES  
(1987-88)

(Number)

S. No.	Major Ind.Gr.No.	Sub Ind.Gr.No.	Description of industry group	Factories		
				Covered	Returns	Analyses
1	2	3	4	5	6	
	20-21	-	Manufacture of Food Products	441	380	
1.	-	201	Mfg.of Dairy products	19	14	
2.	-	202	Canning & preservation fruits & vegetable	2	2	
3.	-	204	Grain mill products	124	121	
4.	-	205	Manufacture of bakery products	17	10	
5.	-	206	Manufacture & refining of sugar	3	3	
6.	-	207	Production of indigenous sugar, khandsari,gur, etc.	41	24	
7.	-	208	Production of common salt	6	2	
8.	-	209	Mfg.of cocoa,chocolate & sugar confectionery	2	2	
9.	-	210	Mfg.of hydroginated oils vanaspati etc.	9	6	
10.	-	211	Mfg.of other edible oils and fats(Mustered oil, groundnut oil,til oil)	172	172	
11.	-	215	Manufacture of ice	22	5	
12.	-	216	Manufacture of prepared animal feeds	9	8	
13.	-	217	Mfg. of prapated animal bird feed	9	9	
14.	-	219	Mfg. of other products	6	2	
	22	-	Manufacture of beverages, tabacco and related products	94	38	
15.	-	220	Distilling rectifying & blending of spirits	8	3	
16.	-	221+222	Mfg.of wines & malt liquers etc.	14	5	
17.	-	223	Production of country liquor & toddy	4	4	
18.	-	224	Soft drinks & carbonated wated Ind.	13	7	
19.	-	226+228	Mfg.of bidi,cigars,cigarettes	55	19	
	23	-	Manufacture of cotton textiles	921	921	
20.	-	230	Cotton ginning, cleaning & baling	226	226	
21.	-	231	Cotton spinning, weaving in mills	65	65	
22.	-	232	Printing, dyeing & bleaching of cotton textiles	403	403	
23.	-	233	Textiles, weaving & finishing of cotton textiles	2	2	

## 26. Labour and Employment

**26.7 EMPLOYMENT BY INDUSTRIES**  
**(1987-88)**

(Numbers)

S. No.	Industry Group No.	Workers Employed				Total Employment		
		Men	Women	Children	Total Col. 7 to 9	Employed through contractors	Total Col. 10+11	Supervisory Managerial Staff
1.	2.	7.	8.	9.	10.	11.	12.	13.
1.	201	745	2	-	747	230	977	110
2.	202	9	-	-	9	7	16	3
3.	204	1190	109	-	1299	25	1514	127
4.	205	166	30	-	196	22	218	19
5.	206	1430	10	-	1440	-	1440	128
6.	207	886	28	-	914	48	962	2
7.	208	427	151	-	578	1135	1713	93
8.	209	19	-	-	19	-	19	-
9.	210	493	-	-	493	119	612	97
10.	211	1795	41	-	1836	217	2053	139
11.	215	23	-	-	23	1	24	3
12.	216	35	-	-	35	5	40	6
13.	217	238	-	-	238	84	322	29
14.	219	12	4	-	16	12	28	7
15.	220	138	5	-	143	-	143	7
16.	221+222	258	10	-	268	15	283	53
17.	223	273	9	-	282	-	282	4
18.	224	129	-	-	129	3	132	15
19.	226+228	421	431	-	852	171	1023	11
20.	230	2416	467	-	2883	1713	4596	113
21.	231	4974	250	-	5224	99	5323	235
22.	232	6626	156	-	6783	165	6947	494
23.	233	10	-	-	10	-	10	-

## 26. Labour and Employment

26.7 EMPLOYMENT BY INDUSTRIES  
(1987-88)

(Numbers)

S. No.	Industry Group No.	Total Employment								Total all employees col. 16+20
		Other Employees	Total Col. 13+14	Total Col. 12+15	Working Proprietors	Unpaid family members	Cooperative members	Total Col. 17to19		
1	2	14	15	16	17	18	19	20	21	
1.	201	160	270	1247	5	2	-	7	1234	
2.	202	7	10	26	1	-	-	1	27	
3.	204	218	345	1859	171	4	19	194	2053	
4.	205	55	74	292	9	-	-	9	301	
5.	206	449	577	2017	-	-	-	-	2017	
6.	207	185	187	1149	46	3	-	49	1198	
7.	208	480	573	2286	-	-	-	-	2286	
8.	209	-	-	19	5	-	-	5	24	
9.	210	225	322	934	2	-	-	2	936	
10.	211	296	435	2488	195	4	-	199	2687	
11.	215	3	6	30	3	2	-	5	35	
12.	216	11	17	57	9	-	-	9	66	
13.	217	81	110	432	9	-	-	9	441	
14.	219	7	14	42	1	-	-	1	43	
15.	220	18	25	168	-	-	-	-	168	
16.	221+222	114	167	450	-	-	-	-	450	
17.	223	170	174	456	-	-	-	-	456	
18.	224	41	56	188	6	-	-	6	194	
19.	226+228	52	63	1086	44	1	-	45	1131	
20.	230	631	744	5340	209	24	-	233	5573	
21.	231	534	769	6092	78	-	-	78	6170	
22.	232	680	1174	8121	759	38	-	797	8918	
23.	233	1	1	11	2	-	-	2	13	

## 26. Labour and Employment

**26.7 EMPLOYMENT BY INDUSTRIES**  
**(1987-88)**

(Number)

S. No.	Major Ind.Gr.No.	Sub Ind.Gr.No.	Description of industry group	Factories		
				Covered	Returns	Analysed
1	2	3	4	5	6	
24.	-	234	Production of khadi	15		15
25.	-	235	Weaving and finishing of cotton textiles in handlooms	47		47
26.	-	236	Weaving and finishing of cotton textiles in powerlooms	129		129
27.	-	239	Cotton textiles not elsewhere classified	34		34
	24	-	Mfg. of wool, silk & synthetic Fibre Textiles	228		202
28.	-	240	Wool cleaning,balling & pressing	35		35
29.	-	241	Wool spinning,weaving & finishing in mills	66		66
30.	-	242	Wool spining & weaving (other than in mills)	27		27
31.	-	243	Dying and Bleaching of woollen textiles	17		7
32.	-	244	Manufacturing of wool not elsewhere classified	18		2
33.	-	247	Synthetic fibre,rayons,nylons etc.	65		65
	25	-	Mfg.of Jute & Hep textiles	10		3
34.	-	248+259	Mfg.of Juts bags & other jute goods	10		3
	26	-	Mfg. of Textile products	102		42
35.	-	260	Knitting mills	6		2
36.	-	261	Mfg.of threads,ropes & nets	12		6
37.	-	262+263	Embroidery & making of crepes,laces etc. weaving of carpets, rugs etc.	75		28
38.	-	265	Mfg.of raincoats, hats etc.	9		6
-	27	-	Manufacture of wood and wood products, Furniture and other Fixtures	48		23
39.	-	270	Mfg.of veneer,Plywood & their products	7		7
40.	-	271	Sawing & planning of wood	28		6
41.	-	272	Mfg. of wooden and core Boxes	2		2
42.		273+274	Mfg.of wooden industrial goods	4		2
43.	-	276	Mfg.of furniture & fixtures	7		6
-	28	-	Mfg. of paper & paper products & printing , publishing and Allied Industries	129		80
44.	-	280	Mfg.of pulp & paper board including news papers	34		15

## 26. Labour and Employment

26.7 EMPLOYMENT BY INDUSTRIES  
(1987-88)

(Numbers)

S. No.	Industry Group No.	Workers Employed				Employed through contractors	Total Col. 10+11	Supervisory Managerial Staff
		Men	Women	Children	Total Col. 7 to 9			
1	2	7	8	9	10	11	12	13
24.	234	114	9	-	123	18	141	1
25.	235	8972	179	-	9151	2	9153	458
26.	236	1848	72	-	1920	466	2386	121
27.	239	374	-	-	374	-	374	11
28.	240	395	375	-	770	9	779	51
29.	241	1175	71	-	1246	63	1309	105
30.	242	1204	19	-	1223	17	1240	138
31.	243	90	29	-	119	17	136	12
32.	244	12	3	-	15	2	17	-
33.	247	13605	314	-	13919	691	14610	1309
34.	248+259	286	-	-	286	6	292	39
35.	260	8	-	-	8	-	8	-
36.	261	631	2	-	633	-	135	159
37.	262+263	336	53	5	394	363	757	84
38.	265	76	107	-	183	3	186	87
39.	270	34	-	-	34	-	34	1
40.	271	14	-	-	14	-	14	1
41.	272	7	-	-	7	-	7	1
42.	273+274	7	-	-	7	-	7	-
43.	276	37	1	-	38	1	39	1
44.	280	157	38	-	195	24	219	36

## 26. Labour and Employment

**26.7 EMPLOYMENT BY INDUSTRIES**  
**(1987-88)**

(Numbers)

S. No.	Industry Group No.	Total Employment								Total all employees col. 16+20
		Other Employees	Total Col. 13+14	Total Col. 12+15	Working Proprietors	Unpaid family members	Cooperative members	Total Col. 17to19		
1	2	14	15	16	17	18	19	20	21	
24.	234	13	14	155	14	-	-	14	169	
25.	235	822	1280	10433	42	-	-	42	10475	
26.	236	331	452	2838	175	5	-	180	3018	
27.	239	45	56	430	34	-	-	34	464	
28.	240	132	183	962	25	-	-	25	987	
29.	241	171	276	1585	64	-	-	64	1649	
30.	242	278	396	1636	30	1	-	31	1667	
31.	243	13	25	161	15	-	-	15	176	
32.	244	2	2	19	6	-	-	6	25	
33.	247	2258	3567	18177	32	-	-	32	18209	
34.	248+259	112	151	443	-	-	-	-	443	
35.	260	2	2	10	1	-	-	1	11	
36.	261	92	251	884	8	-	-	8	892	
37.	262+263	123	207	964	27	2	-	29	993	
38.	265	72	159	345	10	1	-	11	356	
39.	270	6	7	41	8	-	-	8	49	
40.	271	2	3	17	13	-	-	13	30	
41.	272	2	3	10	3	1	-	4	14	
42.	273+274	-	-	7	3	-	-	3	10	
43.	276	6	7	46	8	-	-	8	54	
44.	280	85	121	340	13	2	-	15	355	

## 26. Labour and Employment

26.7 EMPLOYMENT BY INDUSTRIES  
(1987-88)

S.No.	Major Ind.Gr.No.	Sub Ind.Gr.No.	Description of industry group	Factories Covered	(Number) Returns Analysed
1	2	3	4	5	6
45.	-	281+282	Mfg.of boxes of paper & paper board prints	5	5
46.	-	283	Mfg. of paper & board articles etc.	5	2
47.	-	284	Printing & publishing of newspapers	10	8
48.	-	285+286	Printing of bank notes postage stamps etc.	35	27
49.	-	289+290	Other printing activities	40	23
-	30	-	Manufacture of Rubber, Plastic, Petroleum and Coal products	130	94
50.	-	300	Tyre & Tube Industries	12	12
51.	-	301	Mfg.of vulcanized or moulded rubber	16	12
52.	-	302	Mfg.of other rubber products	7	2
53.	-	303	Mfg.of Plastic products not elsewhere classified	48	21
54.	-	304	Petroleum refineries	18	18
55.	-	305	Manufacture of products of petroleum n.e.c.	9	9
56.	-	308	Manufacture of other prime makers n.e.c.	5	5
57.	-	309	Manufacture of others	15	15
-	31	-	Manufacture of chemical and chemical products	222	84
58.	-	310	Mfg.of basic Ind.organic & in-organic chemicals	42	12
59.	-	311	Mfg.of fertilizers & pesticides/chemicals	28	11
60.	-	312	Mfg.of paints varnishes & lacquers	18	4
61.	-	313	Mfg.of drugs & medicines	35	32
62.	-	314	Mfg.of perfumes,cosmetics & other industry	17	4
63.	-	316+318	Mfg.of Plastic meterials & synthetic fibres and explosives,ammunition & fire works	25	7
64.	-	319	Mfg.of chemical products not elsewhere classified	57	14
-	32	-	Manufacture of Non-metallic mineral products	634	602
65.	-	320	Mfg.of structural clay products	120	120
66.	-	321	Mfg.of glass and glass products	7	3
67.	-	323	Mfg.of chinaware & porcelainware	15	9
68.	-	324	Mfg.of cement lime and plaster	83	83

## 26. Labour and Employment

26.7 EMPLOYMENT BY INDUSTRIES  
(1987-88)

(Numbers)

S. No.	Industry Group No.	Workers Employed				Total Employment		
		Men	Women	Children	Total Col. 7 to 9	Employed through contractors	Total Col. 10+11	Supervisory Managerial Staff
1	2	7	8	9	10	11	12	13
45.	281+282	42	-	-	42	-	42	7
46.	283	67	-	-	67	-	67	9
47.	284	217	-	-	217	16	233	17
48.	285+286	1147	2	-	1149	38	1187	71
49.	289+290	297	-	-	297	-	297	28
50.	300	229	1	-	230	-	230	105
51.	301	719	38	-	757	125	882	141
52.	302	66	-	-	66	19	85	2
53.	303	211	1	-	212	-	212	22
54.	304	282	67	-	349	7	356	71
55.	305	229	-	-	229	39	268	41
56.	308	261	2	-	263	-	263	32
57.	309	134	19	-	153	25	178	28
58.	310	1378	-	-	1378	-	1378	535
59.	311	1273	4	-	1277	713	1990	384
60.	312	40	1	-	41	1	42	4
61.	313	494	25	-	519	12	531	94
62.	314	117	-	-	117	-	117	10
63.	316+318	2654	5	-	2659	584	3243	909
64.	319	84	-	-	84	-	84	-
65.	320	1269	50	-	1319	2933	4252	183
66.	321	329	14	-	343	8	351	5
67.	323	668	81	-	749	35	784	81
68.	324	4472	187	-	4659	1121	5780	1084

## 26. Labour and Employment

26.7 EMPLOYMENT BY INDUSTRIES  
(1987-88)

(Numbers)

S. No.	Industry Group No.	Total Employment								Total all employees col. 16+20
		Other Employees	Total Col. 13+14	Total Col. 12+15	Working Proprietors	Unpaid family members	Cooperative members	Total Col. 17to19		
1	2	14	15	16	17	18	19	20	21	
45.	281+282	13	20	62	6	1	-	7	69	
46.	283	9	18	85	-	-	-	-	85	
47.	284	101	118	351	1	-	-	1	352	
48.	285+286	260	331	1518	15	-	-	15	1533	
49.	289+290	39	67	364	20	1	-	21	385	
50.	300	61	166	396	11	-	-	11	407	
51.	301	379	520	1402	3	-	-	3	1405	
52.	302	8	10	95	-	-	-	-	95	
53.	303	29	51	263	24	1	-	25	288	
54.	304	115	186	542	7	-	-	7	549	
55.	305	114	155	423	13	-	-	13	436	
56.	308	31	63	326	9	-	-	9	335	
57.	309	70	98	276	18	-	-	18	294	
58.	310	258	793	2171	4	-	-	4	2175	
59.	311	290	674	2664	8	-	-	8	2672	
60.	312	5	9	51	2	-	-	2	53	
61.	313	148	242	773	18	-	-	18	791	
62.	314	15	25	142	5	-	-	5	147	
63.	316+318	406	1315	4558	5	-	-	5	4563	
64.	319	21	21	105	25	-	-	25	130	
65.	320	369	552	4804	129	-	88	217	5021	
66.	321	22	27	378	-	-	-	-	378	
67.	323	169	250	1034	-	-	-	-	1034	
68.	324	1194	2278	8058	70	-	-	70	8128	

## 26. Labour and Employment

**26.7 EMPLOYMENT BY INDUSTRIES**  
**(1987-88)**

(Number)

S.No.	Major Ind.Gr.No.	Sub Ind.Gr.No.	Description of industry group	Factories Covered	Returns Analyzed
1	2	3	4	5	6
69.	-	325	Mfg. of mica products	14	9
70.	-	326	Mfg. of structural stone goods & stone dressing and stone crashing and stoneware	281	281
71.	-	327	Mfg. of earthen and plaster statues and other products	5	5
72.	-	328	Mfg. of asbestos & other cement products	19	2
73.	-	329	Mfg. of miscellaneous mineral products	90	90
-	33	-	Basic metal Alloys & Industries	258	243
74.	-	330	Iron and Steel industries	97	97
75.	-	331	Foundries for casting, iron & steel	107	107
76.	-	332	Manufacture of ferro-all	3	3
77.	-	333	Copper manufacturing	10	10
78.	-	334	Brass manufacturing	16	6
79.	-	335	Aluminium manufacturing	10	7
80.	-	336	Zinc & other non-ferrous metals	4	2
81.	-	337+339	Other non-ferrous metal industries	11	11
-	34	-	Mfg. of metal products & parts except Machinery & Transport equipments	143	121
82.	-	340	Mfg. of fabricated metal products	60	60
83.	-	341	Mfg. of structural metal products	8	8
84.	-	342	Mfg. of furniture and fixtures of metal	11	2
85.	-	343	Mfg. of Land tools	37	33
86.	-	344	Enometting, Jopanning, Leguering, Galvamesing, Plating & Polishing of metal Products	2	2
87.	-	345	Mfg. of metal utensils cutlery etc.	16	13
88.	-	346			
89.	-	349	Mfg. of metal products like type-founding	9	3
-	35	-	Manufacture of Machinery, Machine tools and parts except electrical machinery	192	122
90.	-	350	Mfg. of Agri.machinery & parts	40	19

## 26. Labour and Employment

26.7 EMPLOYMENT BY INDUSTRIES  
(1987-88)

(Numbers)

S. No.	Industry Group No.	Workers Employed				Total Employment		
		Men	Women	Children	Total Col. 7 to 9	Employed through contractors	Total Col. 10+11	Supervisory Managerial Staff
1	2	7	8	9	10	11	12	13
69.	325	129	124	-	253	12	265	45
70.	326	3185	826	-	4011	256	4267	401
71.	327	1105	19	-	124	-	124	8
72.	328	26	-	-	26	-	26	2
73.	329	1030	63	-	1093	82	1175	109
74.	330	2875	7	-	2885	880	3765	431
75.	331	1855	58	-	1913	270	2183	262
76.	332	15	-	-	15	19	34	-
77.	333	2670	2	-	2672	18	2690	386
78.	334	640	-	-	640	1	641	160
79.	335	512	-	-	512	-	512	92
80.	336	1561	-	-	1561	-	1561	189
81.	337+339	170	-	-	170	60	230	26
82.	340	1310	-	-	1310	374	1684	181
83.	341	227	-	-	227	114	341	48
84.	342	20	-	-	20	-	20	2
85.	343	635	4	-	639	44	683	55
86.	344	16	-	-	16	2	18	1
87.	345	38	2	-	40	23	63	2
88.	346	55	-	-	55	-	55	5
89.	349	21	-	-	21	-	21	-
90.	350	658	-	-	658	9	667	69

## 26. Labour and Employment

**26.7 EMPLOYMENT BY INDUSTRIES**  
**(1987-88)**

(Numbers)

S. No.	Industry Group No.	Total Employment							Total all employees col. 16+20
		Other Employees	Total Col. 13+14	Total Col. 12+15	Working Proprietors	Unpaid family members	Cooperative members	Total Col. 17to19	
1	2	14	15	16	17	18	19	20	21
69.	325	63	108	373	11	-	-	11	384
70.	326	799	1200	5467	262	9	-	271	5738
71.	327	22	30	154	8	-	-	8	162
72.	328	2	4	30	5	-	-	5	35
73.	329	227	336	1511	81	-	-	81	1592
74.	330	375	806	4571	149	-	-	149	4720
75.	331	462	724	2907	97	2	-	99	3006
76.	332	9	9	43	2	2	-	4	47
77.	333	728	1114	3804	8	-	-	8	3812
78.	334	210	370	1011	5	1	-	6	1017
79.	335	100	192	704	4	-	-	4	708
80.	336	129	318	1879	-	-	-	-	1879
81.	337+339	52	78	308	20	-	-	20	328
82.	340	251	432	2116	51	-	-	51	2167
83.	341	70	118	459	10	-	-	10	469
84.	342	3	5	25	2	-	-	2	27
85.	343	75	130	813	48	2	-	50	863
86.	344	2	3	21	1	-	-	1	22
87.	345	5	7	70	6	-	-	6	76
88.	346	1	6	61	9	-	-	9	70
89.	349	4	4	25	3	-	-	3	28
90.	350	286	355	1022	22	-	-	22	1044

## 26. Labour and Employment

26.7 EMPLOYMENT BY INDUSTRIES  
(1987-88)

(Number)

S.No.	Major Ind.Gr.No.	Sub Ind.Gr.No.	Description of industry group	Factories	
				Covered	Returns Analysed
1	2	3	4	5	6
91.	-	351	Mfg.of drills & mining machinery	10	7
92.	-	352+353	Mfg.of prime movers & diesel engines and Machinery for food & Textile	-	-
93.	-	354	Other Industries of Machinery	19	12
94.	-	355	Mfg.of Refrigerators & others	40	25
95.	-	356	Mfg. of alteration and repair of general items of non Elec.Mech.Comp.equip. & access not else where classified	40	39
96.	-	357	Mfg.of Machine tools & their accessories	19	9
97.	-	359	Other non-electrical machine	24	11
-	36	-	Manufacture of Electrical Machinery Apparatus Appliances & Supplies and parts	106	75
98.	-	360	Mfg.of electrical industrial machine	22	22
99.	-	361+362	Mfg.of insulated wires, cables	31	19
100.	-	363	Mfg.of electrical apparatus & parts	23	13
101.	-	364	Mfg.of radio,television & other parts	7	2
102.	-	365	Mfg. & Repair of Radio of Radiographic X-Ray apparatus : tubes and parts	3	3
103.	-	366	Mfg.of Electronic Computers etc.	8	4
104.	-	367	Mfg.of electronic components etc.	4	4
105.	-	368+369	Mfg. of electrical machinery etc.	8	8
-	37	-	Mfg.of transport Equipment and parts	67	51
106.	-	371	Ship building and repairing	4	4
107.	-	372	Mfg.of Railway wagons and coaches etc.	7	6
108.	-	373	Mfg.of other rail,road equipment	8	8
109.	-	374	Mfg.of motor vehicles and parts	40	25
110.	-	375	Mfg.of motor-cycles & scooters	4	4

## 26. Labour and Employment

26.7 EMPLOYMENT BY INDUSTRIES  
(1987-88)

(Numbers)

S. No.	Industry Group No.	Workers Employed				Total Employment		
		Men	Women	Children	Total Col. 7 to 9	Employed through contractors	Total Col. 10+11	Supervisory Managerial Staff
1	2	7	8	9	10	11	12	13
91.	351	327	6	-	333	1	334	113
92.	352+353	300	14	-	314	-	314	68
93.	354	805	3	-	808	7	815	133
94.	355	22	-	-	22	-	22	3
95.	356	2810	1	-	2811	61	2872	555
96.	357	525	-	-	525	-	525	477
97.	359	171	-	-	171	4	175	12
98.	360	373	1	-	374	26	400	59
99.	361+362	1501	-	-	1501	81	1582	182
100.	363	266	8	-	274	-	274	47
101.	364	104	1	-	105	480	585	16
102.	365	48	32	-	80	1	81	56
103.	366	95	16	-	111	-	111	17
104.	367	72	-	-	72	-	72	35
105.	368+369	1186	87	-	1273	72	1345	765
106.	371	2362	-	-	2362	-	2362	181
107.	372	10702	-	-	10702	63	10765	757
108.	373	363	-	-	363	-	363	60
109.	374	455	-	-	455	26	481	126
110.	375	344	-	-	344	105	449	89

## 26. Labour and Employment

26.7 EMPLOYMENT BY INDUSTRIES  
(1987-88)

(Numbers)

S. No.	Industry Group No.	Total Employment								Total all employees col. 16+20
		Other Employees	Total Col. 13+14	Total Col. 12+15	Working Proprietors	Unpaid family members	Cooperative members	Total Col. 17to19		
1	2	14	15	16	17	18	19	20	21	
91.	351	95	208	542	5	-	-	5	547	
92.	352+353	107	175	489	10	-	-	10	499	
93.	354	277	410	1225	17	1	-	18	1243	
94.	355	7	10	32	4	-	-	4	36	
95.	356	509	1064	3936	32	-	-	32	3968	
96.	357	627	1104	1629	5	-	-	5	1634	
97.	359	41	53	228	12	-	-	12	240	
98.	360	135	192	592	12	1	-	13	605	
99.	361+362	238	420	2002	9	2	-	11	2013	
100.	363	66	113	387	7	-	-	7	394	
101.	364	33	49	634	4	-	-	4	638	
102.	365	50	106	187	2	-	-	2	189	
103.	366	41	58	169	5	-	-	5	174	
104.	367	53	88	160	4	-	-	4	164	
105.	368+369	859	1624	2969	8	-	-	8	2977	
106.	371	427	608	2970	4	-	-	4	2974	
107.	372	983	1740	12505	-	-	-	-	12505	
108.	373	132	192	555	5	-	-	5	560	
109.	374	162	288	769	31	-	-	31	800	
110.	375	166	255	704	-	-	-	-	704	

## 26. Labour and Employment

**26.7 EMPLOYMENT BY INDUSTRIES**  
**(1987-88)**

(Number)

S.No.	Major Ind.Gr.No.	Sub Ind.Gr.No.	Description of industry group	Factories Covered	
				Covered	Returns Analysed
1	2	3	4	5	6
111.	-	379	Mfg.of other transport vehicles	4	4
-	38	-	Other Manufacturing Industries	57	47
112.	-	380	Mfg.of medical,surgical equipment	17	12
113.	-	381+382	Mfg.of watches,clocks & optical goods	12	9
114.	-	383	Mfg.of jewellery	7	6
115.	-	387+388	Mfg.of Stationery articles	4	3
116.	-	389	Mfg.of miscellaneous costume jewellery & other ivory goods etc.	17	17
-	39	-	Repair of Capital goods	14	14
117.	-	392+393+397	Repair of machine	3	3
118.	-	398	Repair of Heavy motor vehilces	9	9
119.	-	399	Repair of machinery & equipment	2	2
-	40	-	Electricity	140	140
120.	-	400+401	Generation, Transmission and distribution of electricity	140	140
-	41	-	Gas and Steam	2	2
121.	-	410	Manufacturing and Distribution of Gas	2	2
-	42	-	Water works and supply	14	13
122.	-	420	Water Supply	14	13
-	74	-	Storage and Ware housing	9	9
123.	-	741	Cold Storage	9	9
-	97	-	Repair Services	83	48
124.	-	972	Electrical Repair Shops	3	3
125.	-	973	Repair of motor vehicals and motorcycle	49	19
126.	-	974	Repair of Watches,Clocks and Jewellery	14	14
127.	-	979	Other Repair Services	17	12
G. Total				4004	3354 (83.77)

## 26. Labour and Employment

26.7 EMPLOYMENT BY INDUSTRIES  
(1987-88)

(Numbers)

S. No.	Industry Group No.	Workers Employed				Total Employment		
		Men	Women	Children	Total Col. 7 to 9	Employed through contractors	Total Col. 10+11	Supervisory Managerial Staff
1	2	7	8	9	10	11	12	13
111.	379	46	-	-	46	-	46	3
112.	380	377	21	-	398	1	399	64
113.	381+382	100	139	-	239	8	247	13
114.	383	110	11	-	121	66	187	17
115.	387+388	72	3	-	75	-	75	40
116.	389	280	49	-	329	-	329	24
117.	392+93+97	1953	-	-	1953	-	1953	126
118.	398	976	-	-	976	-	976	68
119.	399	29	-	-	29	-	29	2
120.	400	34198	-	-	34198	8495	42693	1665
121.	410	177	-	-	177	52	229	29
122.	420	386	4	-	690	-	690	31
123.	741	36	-	-	36	-	36	10
124.	972	54	-	-	54	-	54	3
125.	973	682	1	-	683	1	684	68
126.	974	905	-	-	905	-	905	72
127.	979	516	1	-	517	43	560	33
G.Total		150558	4975	5	155538	23376	178914	16646

## 26. Labour and Employment

**26.7 EMPLOYMENT BY INDUSTRIES**  
**(1987-88)**

(Numbers)

S. No.	Industry Group No.	Total Employment							
		Other Employees	Total Col. 13+14	Total Col. 12+15	Working Proprietors	Unpaid family members	Cooperative members	Total Col. 17to19	Total all employees col. 16+20
1	2	14	15	16	17	18	19	20	21
111.	379	8	11	57	2	-	-	2	59
112.	380	158	222	621	5	-	-	5	626
113.	381+382	19	32	279	13	-	-	13	292
114.	383	28	45	232	6	-	-	6	238
115.	387+388	62	102	177	3	-	-	3	180
116.	389	53	77	406	18	-	-	18	424
117.	392+93+97	227	353	2306	3	-	-	3	2309
118.	398	104	172	1148	-	-	-	-	1148
119.	399	10	12	41	1	-	-	1	42
120.	400	11369	13034	55727	-	-	-	-	55727
121.	410	29	58	287	-	-	-	-	287
122.	420	57	88	778	-	-	-	-	778
123.	741	24	34	70	9	-	-	9	79
124.	972	2	5	59	-	-	-	-	59
125.	973	130	198	882	5	-	-	5	887
126.	974	131	203	1108	4	-	-	4	1112
127.	979	67	100	660	3	-	-	3	663
<b>G.Total</b>		<b>34470</b>	<b>51116</b>	<b>230030</b>	<b>3530</b>	<b>113</b>	<b>107</b>	<b>3750</b>	<b>233780</b>

Source : Directorate of Economics and Statistics, Rajasthan

## 26. Labour and Employment

26.8 WAGES SALARIES AND MONEY VALUE OF OTHER BENEFIT IN INDUSTRIES  
(1987-88)

S. No	Industry Group No.	Wages to workers Employed directly				Wages to workers employed through contractor	Total wages to workers Col. 6+7	Salaries to Supervisory Staff	(Value in 000'Rs.) Other Employees
		Men	Women	Children	Total Col. 3 to 5				
1	2	3	4	5	6	7	8	9	10
1.	201	8919	23	-	8942	1385	10327	3516	3009
2.	202	62	-	-	62	52	114	60	47
3.	204	6963	309	-	7272	1278	8550	1477	1807
4.	205	1319	134	-	1453	213	1666	436	873
5.	206	16229	101	-	16330	-	16330	2443	6286
6.	207	1468	20	-	1488	283	1771	6	102
7.	208	2266	800	-	3066	4799	7865	1528	5424
8.	209	108	-	-	108	-	108	-	-
9.	210	6177	-	-	6177	837	7014	2809	3081
10.	211	10957	99	-	11056	1084	12140	1740	2442
11.	215	162	-	-	162	9	171	38	24
12.	216	221	-	-	221	24	245	54	62
13.	217	2587	-	-	2587	496	3083	780	1103
14.	219	85	26	-	111	126	237	85	85
15.	220	1502	55	-	1557	-	1557	210	312
16.	221+222	2728	165	-	2893	87	2980	1255	1911
17.	223	3131	100	-	3231	-	3231	96	2070
18.	224	1180	-	-	1180	22	1202	324	484
19.	226+228	2548	1582	-	4130	969	5099	130	320
20.	230	12520	1210	-	13730	7409	21139	1210	4112
21.	231	64062	2869	-	66931	574	67505	7087	7957
22.	232	59392	352	-	59744	369	60113	7043	8358
23.	233	12	-	-	12	-	12	5	-
24.	234	643	40	-	683	117	800	21	98
25.	235	108949	1999	-	110948	13	110961	13710	11591
26.	236	16857	326	-	17183	4591	21774	2274	3752
27.	239	2223	-	-	2223	-	2223	136	306
28.	240	2030	2022	-	4052	44	4096	686	1592
29.	241	9427	397	-	9824	543	10367	1587	1973
30.	242	7516	146	-	7662	72	7734	1326	2976
31.	243	635	138	-	773	158	931	155	122
32.	244	59	10	-	69	14	83	-	21

## 26. Labour and Employment

**26.8 WAGES SALARIES AND MONEY VALUE OF OTHER BENEFIT IN INDUSTRIES  
(1987-88)**

(Value in 000'Rs.)

S. No.	Industry Group No.	Total Col. 9+10	Total Wages & Salaries Col. 8+11	Other Benefits			Total Emoluments Col. 12+15
				Bonus	Other Benefits	Total Col. 13+14	
1	2	11	12	13	14	15	16
1.	201	6525	16852	1277	2775	4052	20904
2.	202	107	221	18	21	39	260
3.	204	3284	11834	669	773	1442	13276
4.	205	1309	2975	242	376	618	3593
5.	206	8729	25059	2507	3286	5793	30852
6.	207	208	1979	163	158	321	2300
7.	208	6952	14817	805	2219	3024	17841
8.	209	-	108	13	19	32	140
9.	210	5890	12904	1549	2163	3712	16616
10.	211	4182	16322	854	1112	1966	18288
11.	215	62	233	15	29	44	277
12.	216	116	361	31	28	59	420
13.	217	1883	4966	200	475	675	5641
14.	219	170	407	-	-	-	407
15.	220	522	2079	204	178	382	2461
16.	221+22	3166	6146	885	1141	2026	8172
17.	223	2166	5397	735	654	1389	6786
18.	224	808	2010	231	402	633	2643
19.	226+28	450	5549	196	665	861	6410
20.	230	5322	26461	975	926	1901	28362
21.	231	15044	82549	7682	13646	21328	103877
22.	232	15401	75514	7580	4657	12237	87751
23.	233	5	17	1	-	1	18
24.	234	119	919	97	43	140	1059
25.	235	25301	136262	9303	21939	31242	167504
26.	236	6026	27800	2122	1440	3562	31362
27.	239	442	2665	125	192	317	2982
28.	240	2278	6374	390	842	1232	7606
29.	241	3560	13927	849	1707	2556	16483
30.	242	4302	12036	692	1133	1825	13861
31.	243	277	1208	97	132	229	1437
32.	244	21	104	11	15	26	130

## 26. Labour and Employment

26.8 WAGES SALARIES AND MONEY VALUE OF OTHER BENEFIT IN INDUSTRIES  
(1987-88)

(Value in 000 Rs.)

S. No	Industry Group No.	Wages to workers Employed directly				Wages to workers employed through contractor	Total wages to workers Col. 6+	Salaries to Supervisory Staff	Other Employees
		Men	Women	Children	Total Col. 3 to 5				
1	2	3	4	5	6	7	8	9	10
33.	247	158280	3595	-	161875	4471	166346	44716	33940
34.	248+259	4379	-	-	4379	47	4426	982	1675
35.	260	49	-	-	49	-	49	-	14
36.	261	5498	8	-	5506	-	5506	3125	813
37.	262+63	2242	148	-	2390	1717	4107	1523	1054
38.	265	629	601	-	1230	13	1243	621	727
39.	270	222	-	-	222	-	222	4	41
40.	271	92	-	-	92	-	92	8	4
41.	272	60	-	-	60	-	60	5	12
42.	273+74	62	-	-	62	-	62	-	-
43.	276	131	-	-	131	8	139	8	22
44.	280	759	167	-	926	217	1143	218	169
45.	281+82	386	-	-	386	-	386	191	101
46.	283	492	-	-	492	-	492	184	95
47.	284	2934	-	-	2934	385	3319	517	1685
48.	285+86	22170	36	-	22206	411	22617	2767	5120
49.	289+90	2913	-	-	2913	-	2913	504	400
50.	300	3043	10	-	3053	2	3055	3879	852
51.	301	15982	269	-	16251	573	16824	5867	7189
52.	302	610	-	-	610	138	748	38	142
53.	303	1654	4	-	1658	-	1658	379	351
54.	304	3575	570	-	4145	52	4197	2260	2070
55.	305	1614	-	-	1614	237	1851	984	1264
56.	308	2705	7	-	2712	-	2712	1452	385
57.	309	1469	232	-	1701	115	1813	1159	764
58.	310	30154	-	-	30154	-	30154	24889	6179
59.	311	30432	15	-	30447	5889	36336	19738	6147
60.	312	260	3	-	263	1	264	161	25
61.	313	3062	180	-	3242	102	3344	2196	1509
62.	314	760	-	-	760	1	761	274	119
63.	316+18	59245	56	-	59301	4186	63487	32338	9090
64.	319	567	-	-	567	-	567	-	170

## 26. Labour and Employment

26.8 WAGES SALARIES AND MONEY VALUE OF OTHER BENEFIT IN INDUSTRIES  
(1987-88)

(Value in 000'Rs.)

S. No.	Industry Group No.	Total Col. 9+10	Total Wages & Salaries Col. 8+11	Other Benefits			Total Emoluments Col. 12+15
		11	12	Bonus	Other Benefits	Total Col. 13+14	
1	2	11	12	13	14	15	16
33.	247	78656	245002	9046	34894	43940	288942
34.	248+59	2657	7083	482	764	1246	8329
35.	260	14	63	7	9	16	79
36.	261	3938	9444	224	1174	1398	10842
37.	262+63	2577	6684	549	774	1323	8007
38.	265	1348	2591	237	413	650	3241
39.	270	45	267	3	-	3	270
40.	271	12	104	4	10	14	118
41.	272	17	77	-	6	6	83
42.	273+74	-	62	10	3	13	75
43.	276	30	169	13	13	26	195
44.	280	387	1530	67	151	218	1748
45.	281+82	292	678	45	118	163	841
46.	283	279	771	168	103	271	1042
47.	284	2202	5521	710	727	1437	6958
48.	285+86	7887	30504	1618	2361	3979	34483
49.	289+90	904	3817	229	379	608	4425
50.	300	4731	7786	195	1615	1810	9596
51.	301	13056	29880	3139	7201	10340	40220
52.	302	180	928	-	88	88	1016
53.	303	730	2388	134	198	332	2720
54.	304	4330	8527	650	1143	1793	10320
55.	305	2248	4099	475	1058	1533	5632
56.	308	1837	4549	57	1120	1177	5726
57.	309	1923	3739	307	646	953	4692
58.	310	31068	61222	4476	9782	14258	75480
59.	311	25885	62221	5426	12653	18079	80300
60.	312	186	450	24	29	53	503
61.	313	3705	7049	316	847	1163	8212
62.	314	393	1154	32	108	140	1294
63.	316+18	41428	104915	14524	24769	39293	144208
64.	319	170	737	66	55	121	858

## 26. Labour and Employment

26.8 WAGES SALARIES AND MONEY VALUE OF OTHER BENEFIT IN INDUSTRIES  
(1987-88)

S. No	Industry Group No.	Wages to workers Employed directly				Wages to workers employed through contractor	Total wages to workers Col. 6+7	Salaries to Supervisory Staff	(Value in 000'Rs.) Other Employees
		Men	Women	Children	Total Col. 3 to 5				
1	2	3	4	5	6	7	8	9	10
65.	320	8594	234	-	8828	9584	18412	2631	2428
66.	321	3364	94	-	3458	80	3538	157	525
67.	323	6787	748	-	7535	177	7712	3006	2697
68.	324	80400	737	-	81137	14833	95970	42806	28377
69.	325	642	570	-	1212	80	1292	499	422
70.	326	23528	3699	-	27227	1461	28688	6396	7334
71.	327	435	47	-	482	-	482	58	194
72.	328	122	-	-	122	-	122	17	14
73.	329	6146	249	-	6395	350	6745	1875	2325
74.	330	25099	44	-	25143	6240	31383	8036	4331
75.	331	15867	261	-	16128	2144	18272	5375	3874
76.	332	98	-	-	98	150	248	-	108
77.	333	90544	46	-	90590	73	90663	17138	23288
78.	334	11699	-	-	11699	5	11704	4076	3681
79.	335	2870	-	-	2870	-	2870	2387	1127
80.	336	45756	-	-	45756	-	45756	8591	3728
81.	337+39	1462	-	-	1462	267	1729	576	607
82.	340	19974	-	-	19974	3502	23476	5243	3932
83.	341	2627	-	-	2627	461	3088	1572	472
84.	342	105	-	-	105	-	105	15	14
85.	343	5424	14	-	5438	264	5702	1121	733
86.	344	88	-	-	88	13	101	8	27
87.	345	220	8	-	228	99	327	40	32
88.	346	292	-	-	262	-	292	80	7
89.	349	97	-	-	97	-	97	-	50
90.	350	8948	-	-	8948	68	9016	2475	4718
91.	351	3351	40	-	3391	11	3402	3214	1099
92.	352+53	1862	63	-	1925	-	1925	1419	1174
93.	354	11954	15	-	11969	65	12034	4453	4868
94.	355	176	-	-	176	-	176	44	62
95.	356	73307	6	-	73313	476	73789	22448	11692
96.	357	11229	-	-	11229	-	11229	17624	18176

## 26. Labour and Employment

**26.8 WAGES SALARIES AND MONEY VALUE OF OTHER BENEFIT IN INDUSTRIES  
(1987-88)**

(Value in 000'Rs.)

S. No.	Industry Group No.	Total Col. 9+10	Total Wages & Salaries Col. 8+11	Other Benefits			Total Emoluments Col. 12+15
				Bonus	Other Benefits	Total Col. 13+14	
1	2	11	12	13	14	15	16
65.	320	5059	23471	246	2987	3233	26704
66.	321	682	4220	473	978	1451	5671
67.	323	5703	13415	326	2465	2791	16206
68.	324	71183	167153	13492	33266	46758	213911
69.	325	921	2213	104	209	313	2526
70.	326	13730	42418	2613	4393	7006	49424
71.	327	252	734	63	94	157	891
72.	328	31	153	19	17	36	189
73.	329	4200	10945	532	1249	1781	12726
74.	330	12367	43750	3318	6172	9490	53240
75.	331	9249	27521	1661	3868	5529	33050
76.	332	108	356	12	21	33	389
77.	333	40426	131089	8594	28951	37545	168634
78.	334	7757	19461	2794	3477	6271	25732
79.	335	3514	6384	1051	1033	2084	8468
80.	336	12319	58075	2472	9063	11535	69610
81.	337+339	1183	2912	210	397	607	3519
82.	340	9175	32651	1771	7153	8924	41575
83.	341	2044	5132	353	858	1211	6343
84.	342	29	134	-	4	4	138
85.	343	1854	7556	283	1275	1558	9114
86.	344	35	136	10	17	27	163
87.	345	72	399	26	29	55	454
88.	346	87	379	24	46	70	449
89.	349	50	147	-	6	6	153
90.	350	7193	16209	448	3259	3707	19916
91.	351	4313	7715	542	2738	3280	10995
92.	352+353	2593	4518	277	738	1015	5533
93.	354	9321	21355	2342	3920	6262	27617
94.	355	106	282	23	30	53	335
95.	356	34140	107929	13983	20489	34472	142401
96.	357	35800	47029	1907	1433	3340	50369

## 26. Labour and Employment

26.8 WAGES SALARIES AND MONEY VALUE OF OTHER BENEFIT IN INDUSTRIES  
(1987-88)

S. No	Industry Group No.	Wages to workers Employed directly				Wages to workers employed through contractor	Total wages to workers Col. 6+7	Salaries to Supervisory Staff	(Value in 000'Rs.) Other Employees
		Men	Women	Children	Total Col. 3 to 5				
1	2	3	4	5	6				
97.	359	1496	-	-	1496	27	1523	255	425
98.	360	5271	7	-	5278	160	5438	1922	1643
99.	361+62	22109	-	-	22109	472	22581	4804	4537
100.	363	1898	62	-	1960	3	1963	1253	676
101.	364	516	8	-	524	87	611	20	125
102.	365	640	269	-	909	7	916	1264	605
103.	366	1494	224	-	1718	-	1718	636	334
104.	367	606	-	-	606	-	606	1025	537
105.	368+369	29523	2884	-	32407	1147	33554	57081	32203
106.	371	48929	-	-	48929	-	48929	5204	11423
107.	372	198136	-	-	198136	378	198514	32726	19805
108.	373	4920	-	-	4920	-	4920	1413	1094
109.	374	4836	-	-	4836	122	5028	2734	1714
110.	375	3312	-	-	3312	704	4016	2367	1765
111.	379	432	-	-	432	-	432	27	71
112.	380	3198	175	-	3373	57	3430	2480	2304
113.	381+382	650	1199	-	1849	38	1887	290	211
114.	383	766	98	-	864	414	1278	262	297
115.	387+88	1165	43	-	1208	-	1208	1535	364
116.	389	1663	256	-	1919	-	1919	520	476
117.	392+93+97	43826	-	-	43826	-	43826	4195	5616
118.	398	16422	-	-	16422	-	16422	2190	1938
119.	399	270	-	-	270	-	270	39	150
120.	400	657043	-	-	657043	67714	724757	29828	279892
121.	410	3586	-	-	3586	235	3821	861	415
122.	420	11762	67	-	11829	-	11829	893	1215
123.	741	348	-	-	348	-	348	109	116
124.	972	1106	-	-	1106	-	1106	76	47
125.	973	12233	9	-	12242	7	12249	2184	1854
126.	974	14117	-	-	14117	-	14117	2054	2585
127.	979	8148	10	-	8158	197	8355	1477	1699
Grand Total		2272855	31010	-	2303865	156375	2460240	528318	662780

## 26. Labour and Employment

**26.8 WAGES SALARIES AND MONEY VALUE OF OTHER BENEFIT IN INDUSTRIES  
(1987-88)**

(Value in 000'Rs.)

S. No.	Industry Group No.	Total Col. 9+10	Total Wages & Salaries Col. 8+11	Other Benefits			Total Emoluments Col. 12+15
				Bonus	Other Benefits	Total Col. 13+14	
1	2	11	12	13	14	15	16
97.	359	680	2203	131	286	417	2620
98.	360	3565	9003	1654	1357	3011	12014
99.	361+362	9341	31922	3799	16637	20436	52358
100.	363	1929	3892	373	579	952	4844
101.	364	145	756	49	73	122	878
102.	365	1869	2785	-	611	611	3396
103.	366	970	2688	165	446	611	3299
104.	367	1562	2168	126	279	405	2573
105	368+369	89284	122838	5316	31698	37014	159852
106.	371	16627	65556	5699	4820	10519	76075
107.	372	52531	251045	19637	41655	61292	312337
108.	373	2507	7427	213	1230	1443	8870
109.	374	4448	9476	997	1526	2523	11999
110.	375	4132	8148	657	1831	2488	10636
111.	379	98	530	62	102	164	694
112.	380	4784	8214	503	1506	2009	10223
113	381+382	501	2388	139	311	450	2838
114.	383	559	1837	62	142	204	2041
115.	387+388	1899	3107	705	701	1406	4513
116.	389	996	2915	225	487	712	3627
117	392+93+97	9811	53637	4661	1748	6409	60046
118.	398	4128	20550	1508	1327	2835	23385
119.	399	189	459	19	57	76	535
120.	400	309720	1034477	68086	155725	223811	1258288
121.	410	1276	5097	939	1612	2551	7648
122.	420	2108	13937	668	1471	2139	16076
123.	741	225	573	49	87	136	709
124.	972	123	1229	143	49	192	1421
125.	973	4038	16287	1255	1124	2379	18666
126.	974	4639	18756	1541	2094	3635	22391
127.	979	3176	11531	889	1117	2006	13537
	G.Total	1191098	3651338	263990	579680	843670	4495008

Source : Directorate of Economics and Statistics, Rajasthan

## 26. Labour and Employment

## 26.9 EMPLOYMENT IN KHADI INDUSTRY

S.No.	Item	(Number)				
		1986-87	1987-88	1988-89	1989-90	1990-91
1.	2.	3.	4.	5.	6.	7.
1.	Spinners	130411	126760	151144	151617	144613
2.	Weavers	7387	8003	7575	7611	7498
3.	Others (Including salaried persons)	6115	7619	6474	6106	6265
	Total	143913	142382	165193	165334	158376

Source: Rajasthan Khadi and Gramodyog Board, Jaipur.

## 26.10 EMPLOYMENT IN VILLAGE INDUSTRIES

S. No	Industry	1987-88			1988-89			1989-90			(Number) 1990-91		
		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	14
1.	Ghangi Oil	7247	5802	13049	8761	4889	13650	8852	5369	14221	7330	4345	11675
2.	Gur-Khandsari	608	368	976	610	385	995	206	98	304	237	138	375
3.	Hand-made paper	759	98	857	123	147	270	87	91	178	80	24	104
4.	Non-edible oil soap	747	13698	14445	398	8491	8889	428	8617	9045	359	8404	8763
5.	Leather	92141	46298	138430	107761	54755	162516	111294	55862	167156	115942	58386	174328
6.	Pottery	12302	10439	22741	14121	11145	25266	15060	12090	27150	16619	13556	30175
7.	Bee-keeping (Honey)	2	10	12	2	30	32	2	50	52	-	-	-
8.	Hand-pounding rice including processing of cereals & pluses	824	890	1714	1073	1181	2254	1287	1468	2755	1303	1431	2734
9.	Fibre	6836	6820	13656	8372	7108	15472	9460	8724	18184	10290	9472	19762
10.	Alluminium	11	10	21	9	7	16	9	7	16	5	2	7
11.	Lime	2965	2436	5401	3444	2766	6210	3912	3025	6937	4162	4006	8168
12.	Fruit Preservation	7	7	14	9	8	17	12	14	26	21	19	40
13.	Cottage match & Agarbati	15	34	49	17	16	33	17	18	35	16	9	25
14.	Palmgur	644	590	1234	684	624	1308	734	660	1394	819	749	1568
15.	Cane & Bamboo	8196	5317	13513	9662	6537	16199	12500	8116	20616	12664	8368	21032
16.	Black smith and Carpentry	6666	5655	12321	7981	6568	14549	8503	7200	15703	9105	8089	17194
17.	Textile Industries	-	-	-	-	-	-	728	-	728	1370	-	1370
18.	Khas Tatti	-	-	-	-	-	-	2	-	2	9	5	14
19.	Lakh Bengals	-	-	-	-	-	-	2	1	3	19	13	32
20.	Service Unit	-	-	-	-	-	-	140	-	140	249	5	254
21.	Brass Copper	-	-	-	-	-	-	-	-	-	2	-	2
22.	Electronics	-	-	-	-	-	-	-	-	-	20	-	20
23.	Jharu	-	-	-	-	-	-	-	-	-	12	-	12
	Total	139970	98463	238433	163027	104649	267676	173235	111410	284645	180633	117021	297654

Source: Rajasthan Khadi and Gramodyog Board, Jaipur.

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**26.11 EMPLOYMENT IN MINES**

Minerals	Average number of persons employed per day				
	1987	1988	1989	1990	1991 #
1.	2.	3.	4.	5.	6.
<b>1. Metallic minerals</b>					
<b>1.1 Ferrous-</b>					
(a) Iron Ore	198	124	131	110	115
<b>1.2 Non-ferrous</b>					
(a) Copper Ore	4104	4066	4202	4600	4650
(b) Lead, Zinc and silver	4387	4321	4501	4489	4500
<b>2. Non-Metallic minerals</b>					
1. Asbestos	1974	2083	2123	2309	2320
2. Barytes	181	171	174	113	120
3. Dolomite	27	55	39	24	24
4. Calcite	263	371	353	384	396
5. Emerald (crude)	16	25	12	13	13
6. Felspar	669	5252	718	671	680
7. Flourite (crude)	513	550	442	509	509
8. Garnet	90	65	79	85	98
9. Graphite	22	22	22	-	-
10. Gypsum	1210	963	978	987	1002
11. Mica (crude)	430	1220	531	323	325
12. Quartz	594	4581	928	685	679
13. Selenite	69	139	143	80	82
14. Soap stone	5752	4592	5815	4017	4025
15. Red and Yellow Ochre	134	317	128	141	145
16. White clay (China clay)	813	790	669	738	1920
17. Lime stone (for cement making)	2051	1995	2011	1905	-
18. Slate stone	3	-	-	-	-
19. Vermiculite	13	20	17	15	15
20. Pyrophyllite	108	110	127	145	145
21. Selica stone	1061	960	1146	706	710
22. Fireclay	390	471	442	409	409
23. Magnesite	37	121	118	12	20
24. Wallestonite	553	609	798	1251	1260
25. Rock Phosphate	1228	1230	1386	1335	1330
<b>3. Building Materials-</b>					
1. Building Stone including kankar with bajri and sand stone etc.	139337	806563	171954	234647	246725
2. Lime stone (for lime making)	6120	5160	12126	14680	15006
3. Marble	42072	20364	22849	46648	49719
4. Bentonite	102	92	120	136	128
5. Fuller's earth	508	320	141	163	177
6. Bricks earth ordinary clay	9323	16217	8137	13994	14523

# Provisional

Source: Directorate of Mines &amp; Geology, Ranchi

## 26. Labour and Employment

26.12 EMPLOYMENT IN PUBLIC SECTOR  
(Industries & Services)

Branch/Industry	31-12-87		31-12-88		31-12-89		31-12-90		31-12-91 #	
	Reporting establishment	Employees								
1	2	3	4	5	6	7	8	9	10	11
RAJASTHAN	8468	904142	8278	890386	9617	908317	10619	927530	10203	936720
1. Classification by Branches-										
1.1 Central Govt.	399	175090	407	173138	462	173840	503	171890	474	173924
1.2 State Govt.	4973	468635	4704	442490	5548	450239	6242	452434	6051	462999
1.3 Quasi Govt.	2624	162361	2725	172517	3133	177820	3379	183541	3229	186895
1.4 Local bodies	472	98056	442	102241	474	106418	495	119665	449	112902
2. Agriculture, Live stock Fisheries etc.	284	23561	269	20597	324	21034	362	22398	361	24851
3. Classification by Industries-										
1. Mining & Quarrying	60	20492	60	21895	76	22998	86	22851	84	23241
2.-3. Production	91	26222	91	26801	109	27047	118	28583	111	28877
4. Electricity, Gas, Water and Sanitary Services	616	58900	675	63818	785	67613	877	70693	806	71794
5. Construction	541	80836	546	51868	648	48734	733	47767	688	46494
6. Trade & Commerce	173	6905	162	7357	213	6889	238	4778	228	5561
7. Transport, Storage & Communications	173	160551	176	160798	194	160712	218	162450	208	164297
8. Finance, Insurance, Real estate & Services	1666	42946	1718	43969	1982	47307	2085	49283	2030	50076
9. Community, Social & Personal Services	4864	483729	4581	493283	5286	505983	5902	518727	5687	521529

# Relates to 30-9-91

Source: Directorate of Employment, Rajasthan.

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

(i) Item 2-3 Represents Manufacturing.

(ii) Item 6 Represents Wholesale &amp; Retail trade, Hotels &amp; Restaurants.

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**26.13 EMPLOYMENT IN PUBLIC SECTOR**  
**(Districtwise)**

District/Year 1	Population				
	31-12-87 2	31-12-88 3	31-12-89 4	31-12-90 5	31-12-91 6
1.Ajmer	82053	82632	83053	81161	84110
2.Alwar	30831	31379	28586	33316	34777
3.Banswara	30660	23919	22829	23359	23137
4.Barmer	15330	15258	17696	18355	19493
5.Bharatpur	24901	25473	26522	27293	27327
6.Bhilwara	27471	29182	31437	31484	29751
7.Bikaner	48219	48334	49590	50006	51905
8.Bundi	11982	13348	12952	14575	14113
9.Chittorgarh	24400	25086	25002	26457	27969
10.Churu	17236	17624	20766	20619	20635
11.Dholpur	10604	11934	11745	12960	14410
12.Dungarpur	14006	15475	15461	15841	15871
13.Ganganagar	29750	30283	133614	32893	31927
14.Jaipur	129114	134011	9387	136629	137124
15.Jaisalmer	7674	8555	12086	10300	10791
16.Jalore	14865	12847	13659	14059	13591
17.Jhalawar	13233	13425	30736	13903	13696
18.Jhunjhunu	29969	30331	68729	30637	29894
19.Jodhpur	66939	68614	77816	69478	68966
20.Kota	70073	73680	23216	73904	72534
21.Nagaur	20832	22383	22077	23274	23870
22.Pali	22967	23210	26325	21956	22142
23.S.Madhopur	22983	25494	22973	27428	28360
24.Sikar	19848	20992	12313	24255	24781
25.Sirohi	41552	12253	30476	13422	13695
26.Tonk	14625	15003	14247	15808	16309
27.Udaipur	59514	61520	65024	64158	65467
<b>TOTAL</b>	<b>904142</b>	<b>890386</b>	<b>908317</b>	<b>927530</b>	<b>936720</b>

Source: Directorate of Employment Rajasthan

**26.14 DISTRIBUTION OF RAJASTHAN GOVERNMENT EMPLOYEES BY PAY RANGES**  
**(As on 31-3-88)**

Period/ Pay Ranges	Non-Gazetted					Gazetted					Grand Total	Relative base on 31-12-56 (% to Grand Total)
	Perma- nent	Tempo- rary	Part- time	Total	Reiative base on 31-12-56 (% to the total)	Perman- ent	Tempor- ary	Total	Reiative base on 31-12-56 (% to the total)			
1	2	3	4	5	6	7	8	9	10	11	12	
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	
As on 31-3-87 #	278964	66012	7867	352843	248.67	24942	4474	29416	821.22	382259	262.77	
As on 31-3-88	288373	65576	8295	362244	255.29	25792	4098	29890	834.45	392134	269.55	
Pay Ranges (31-3-88)												
1.Below Rs. 800/-	55876	22426	8217	86519	60.97	-	-	-	-	86519	59.48	
2.800-900	34714	11604	49	46367	32.68	-	-	-	-	46367	31.87	
3.900-1000	33914	10001	4	43919	30.95	-	-	-	-	43919	30.19	
4.1000-1200	40693	8202	1	48896	34.46	-	-	-	-	48896	33.61	
5.1200-1500	33210	5034	14	38258	26.96	20	41	61	1.70	38319	26.34	
6.1500-1800	55055	5795	8	60858	42.89	5698	1206	6904	192.75	67762	46.58	
7.1800-2000	18798	1652	1	20451	14.41	3269	617	3886	108.49	24337	16.73	
8.2000-2200	10670	549	-	11219	7.91	3129	452	3581	99.97	14800	10.17	
9.2200-2500	3576	226	-	3802	2.68	4046	881	4927	137.55	8729	6.00	
10.2500-2700	1568	75	1	1644	1.16	3020	357	3377	94.28	5021	3.45	
11.2700-3000	299	12	-	311	0.22	2895	243	3138	87.60	3449	2.37	
12.3000-3500	-	-	-	-	-	2371	165	2536	70.80	2536	1.74	
13.3500-4000	-	-	-	-	-	874	66	940	26.24	940	0.65	
14.4000-4500	-	-	-	-	-	284	37	321	8.96	341	0.22	
15.4500 and above	-	-	-	-	-	186	33	219	6.11	219	0.15	

# Provisional figures

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

## 26. Labour and Employment

**26.15 ESTIMATED MONTHLY EMOLUMENTS OF RAJASTHAN GOVERNMENT EMPLOYEES**  
**(As on 31-3-88)**

(Number)

Period/Pay Ranges	No.of employees			Estimated monthly emoluments ('000 Rs.)			Relative base on 31-12-56 (Percentage to the Total)
	Non- Gazetted	Gazetted	Total	Non- Gazetted	Gazetted	Total	
1	2	3	4	5	6	7	8
As on 31-3-84	319893	19074	338967	278704	39870	318574	2660.10
As on 31-3-85	328923	25279	354199	314350	54794	369144	3082.36
As on 31-3-86	350105	27960	378065	350602	66331	416933	3481.40
As on 31-3-87 #	352843	29416	382259	478786	71674	550460	4596.35
As on 31-3-88	362244	29890	392134	575790	91124	666914	5568.75
Pay Ranges(31-3-88)							
1. Below Rs. 800/-	86519	-	86515	98974	-	98974	826.44
2. 800-900	46367	-	46367	54080	-	54080	451.57
3. 900-1000	43919	-	43919	63141	-	43141	527.23
4. 1000-1200	48896	-	48896	77379	-	77379	641.12
5. 1200-1500	38258	61	38319	65892	110	66002	551.12
6. 1500-1800	60858	6904	67762	124897	14706	139603	116.57
7. 1800-2000	20451	3886	24337	46760	9492	56252	469.71
8. 2000-2200	11219	3581	14800	27410	9677	37109	309.86
9. 2200-2500	3802	4927	8729	10846	15396	26442	220.79
10. 2500-2700	1644	3377	5021	5199	11495	16694	139.39
11. 2700-3000	311	3138	3449	1212	10901	12113	101.14
12. 3000-3500	-	2536	2536	-	11470	11470	95.77
13. 3500-4000	-	940	940	-	4482	4482	37.42
14. 4000-4500	-	321	321	-	1809	1809	15.10
15. 4500 and above	-	219	219	-	1364	1364	11.39

# Provisional figures.

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

## 26. Labour and Employment

**26.16 RAJASTHAN GOVERNMENT EMPLOYEES BY DEPARTMENTS #**  
**(As on 31-3-88)**

Name of Department	Number of Non-Gazetted Employees				No. of Gazetted Employees			Grand Total	Percentage to Grand Total
	Perma-nent	Temp-orary	Part-Time	Total	Perma-nent	Temp-orary	Total		
1	2	3	4	5	6	7	8	9	10
I. SECRETARIAT OFFICES :	2400	412	-	2812	502	5	507	3319	0.85
1. 1. Governor Secretariat	112	2	-	114	9	1	10	124	0.03
2.Rajasthan Secretariat	2132	363	-	2495	445	-	445	2940	0.75
3.Assembly Secretariat	156	47	-	203	48	4	52	255	0.07
II. NON-PLAN DEPARTMENTS	83801	12823	540	97164	2653	343	2996	100160	25.54
1.Revenue	20734	3408	68	24210	701	43	744	24954	6.36
2.Jagir	13	3	-	16	1	-	1	17	-
3.Settlement	1545	332	-	1877	47	-	47	1924	0.49
4.Devasthan	465	61	7	533	10	-	10	543	0.14
5.Rehabilitation	2040	173	7	2220	63	3	66	2286	0.58
6.Police & Anti-Corruption	45076	4361	375	49812	791	60	851	50663	12.92
7.Excise & Taxation	4333	1036	1	5370	335	122	457	5827	1.49
8.Prisions	1629	934	46	2609	44	6	50	2659	0.68
9.Insurance	1117	326	-	1443	58	5	63	1506	0.38
10.Transport	476	174	-	650	35	18	53	703	0.18
11.Local Bodies	867	234	-	1101	179	17	196	1297	0.33
12.Printing & Stationary	1137	134	5	1276	4	6	10	1286	0.33
13.Circuit House	723	292	1	1016	19	5	24	1040	0.27
14.Law & Judicial	3127	1157	26	4310	339	57	396	4706	1.20
15.R.P.S.C.	93	92	-	185	23	1	24	209	0.05
16.Election	426	106	4	536	4	-	4	540	0.14

# Provisional figures.

## 26. Labour and Employment

**26.16 RAJASTHAN GOVERNMENT EMPLOYEES BY DEPARTMENTS #**  
**(As on 31-3-88)**

Name of Department	Number of Non-Gazetted Employees				No. of Gazetted Employees			Grand Total	Percentage to Grand Total
	Perma-nent	Tempo-rary	Part-Time	Total	Perma-nent	Tempo-rary	Total		
1	2	3	4	5	6	7	8	9	10
III. PLAN DEPARTMENTS	202172	52341	7755	262268	22637	3750	26387	288655	73.61
1.Agriculture	3948	2747	1	6696	407	22	429	7125	1.82
2.Consolidation & colonisation	601	106	-	787	32	2	34	821	0.21
3.Animal Husbandry	4449	3430	105	7984	706	291	997	8981	2.29
4.Co-operative	1612	351	1	1964	119	9	128	2092	0.53
5.Forest	3973	4711	-	8684	152	61	213	8897	2.27
6.Development	641	128	-	769	52	4	56	825	0.21
7.Irrigation	4582	4738	12	9332	493	482	975	10307	2.63
8.Industries	1186	515	-	1701	159	109	268	1969	0.50
9.Power	165	21	-	186	9	7	16	202	0.05
10.Mines	1343	393	-	1736	131	20	151	1887	0.48
11.Building & Roads	13036	4530	6	17572	1019	418	1437	19009	4.85
12.Education	126458	19971	5541	151970	14793	1329	16122	168092	42.87
13.Medical & Family Welfare	36468	8406	413	45287	4080	880	4960	50247	12.81
14.Labour & Employment	586	242	11	839	96	9	105	944	0.24
15.Social Welfare	744	638	1656	3038	94	10	104	3142	0.80
16.Publicity	414	88	8	510	62	3	65	575	0.15
17.Statistics	484	191	1	676	64	19	83	759	0.19
18.Tourism	69	32	-	101	23	6	29	130	0.03
19.Area Development	1333	1103	-	2436	146	69	215	2651	0.68
<b>TOTAL</b>	<b>288373</b>	<b>65576</b>	<b>8295</b>	<b>362244</b>	<b>25792</b>	<b>4098</b>	<b>29890</b>	<b>392134</b>	<b>100.00</b>

# Provisional figures

Source: Directorate of Economics and Statistics, Rajasthan.

## 26. Labour and Employment

**26.17 DISTRICTWISE AND PAY RANGewise DISTRIBUTION OF RAJASTHAN GOVERNMENT EMPLOYEES**  
**(As on 31-3-88)**

Year/District	PAY RANGE				
	Number of Non-Gazetted Employees				
	Less than 1000	1000-1800	1800-2500	2500 & above	Total
1.	2.	3.	4.	5.	6.
As on 31-3-84 #	52221	159070	101107	7495	319893
As on 31-3-85 #	46610	163735	109492	9083	328920
As on 31-3-86 #	46085	172408	121043	10569	350105
As on 31-3-87	191113	129495	30564	1671	352843
As on 31-3-88	176805	148012	35472	1955	362244
District (31-3-88)					
1.Ajmer	10295	9351	944	101	20691
2.Alwar	6728	6907	1624	27	15286
3.Banswara	5015	4284	661	31	9991
4.Barmer	2441	3063	556	29	6089
5.Bharatpur	7472	5832	1589	31	14924
6.Bhilwara	6379	5841	915	23	13158
7.Bikaner	11414	5597	1425	24	18460
8.Bundi	2550	2966	961	21	6498
9.Chittorgarh	5840	5028	649	7	11524
10.Churu	3535	3905	1084	38	8562
11.Dholpur	2046	1595	827	87	4555
12.Dungarpur	3721	2459	309	2	6491
13.Ganganagar	6511	6848	876	20	14255
14.Jaipur	28102	20417	5613	564	54696
15.Jaisalmer	1450	2125	535	11	4121
16.Jalore	1849	1895	753	3	4500
17.Jhalawar	3009	2803	1267	91	7170
18.Jhunjhunu	3113	3901	1508	37	8559
19.Jodhpur	10048	8105	1784	95	20032
20.Kota	10901	8558	903	87	20429
21.Nagaur	5003	4658	1782	111	11554
22.Pali	4007	3698	2071	235	10011
23.S.Madhopur	4625	5119	1606	73	11423
24.Sikar	3858	4723	1520	79	10180
25.Sirohi	2262	2126	807	5	5200
26.Tonk	2512	3186	1177	61	6936
27.Udaipur	14037	10137	1537	79	25790
28.Out of Rajasthan	8082	2885	189	3	11159

# Figures based on Previous Pay range.; (i) Less than Rs. 400/- (ii) Rs. 400-600/- (iii) Rs 600-1000/- & (iv) Rs. 1000/- and above.

## 26. Labour and Employment

**26.17 DISTRICTWISE AND PAY RANGewise DISTRIBUTION OF RAJASTHAN GOVERNMENT EMPLOYEES**  
**(As on 31-3-88)**

Year/District	PAY RANGE					Grand Total	
	Number of Gazetted Employees						
	Less than 2000	2000-2500	2500-3500	3500 & above	Total		
1	7	8	9	10	11	12	
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	
As on 31-3-87	14966	7191	6656	603	29416	382259	
As on 31-3-88	10851	8508	9051	1480	29890	392134	
District (31-3-88)							
1.Ajmer	492	579	547	99	1717	22408	
2.Alwar	366	601	357	57	1381	16667	
3.Banswara	170	199	240	15	624	10615	
4.Barmer	150	202	127	21	500	6589	
5.Bharatpur	311	428	424	59	1222	16146	
6.Bhilwara	420	332	344	43	1139	14297	
7.Bikaner	821	341	529	74	1765	20225	
8.Bundi	201	223	177	41	642	7140	
9.Chittorgarh	267	297	340	32	936	12460	
10.Churu	249	231	328	31	839	9401	
11.Dholpur	153	122	106	21	402	4957	
12.Dungarpur	85	171	219	29	504	6995	
13.Ganganagar	486	266	412	43	1207	15462	
14.Jaipur	2315	1179	988	341	4823	59519	
15.Jaisalmer	81	128	202	23	434	4555	
16.Jalore	99	157	206	18	480	4980	
17.Jhalawar	147	195	227	33	602	7772	
18.Jhunjhunu	267	181	209	31	688	9247	
19.Jodhpur	481	382	374	66	1303	21335	
20.Kota	711	402	598	78	1789	22218	
21.Nagaur	304	259	244	31	838	12392	
22.Pali	237	198	269	39	743	10754	
23.S.Madhopur	341	286	315	34	976	12399	
24.Sikar	338	197	301	45	881	11061	
25.Sirohi	155	139	183	29	506	5706	
26.Tonk	171	208	239	36	654	7590	
27.Udaipur	899	426	438	71	1834	27624	
28.Out of Rajasthan	134	179	108	40	461	11620	

- + Figures based on Previous Pay range.;  
 (i) Less than Rs. 1000/- (ii) Rs. 1000-1500/-  
 (iii) Rs. 1500-2000/- and  
 (iv) Rs. 2000/- and above.

Source: Directorate of Economics & Statistics, Rajasthan.

## 26. Labour and Employment

26.18 (A) EMPLOYMENT EXCHANGES- REGISTRATIONS, PLACINGS & VACANCIES NOTIFIED  
(1990)

(Number)

Year/Exchanges	Exchange at work/number of district 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
1986	27	198546	18020	853223	29916
1987	27	249718	17052	841053	26726
1988	27	207694	13361	861826	23597
1989	27	195478	9060	912449	16004
1990	27	197476	15142	915018	7720
Employment Exchange (1990)					
1.Ajmer	1	13624	1586	51636	454
2.Alwar	1	11550	2300	49561	504
3.Banswara	1	3600	162	13326	142
4.Barmer	1	3999	389	14123	384
5.Bharatpur	1	10022	267	43940	196
6.Bhilwara	1	5539	552	21352	322
7.Bikaner	1	6498	402	28287	229
8.Bundi	1	3049	296	12539	303
9.Chittorgarh	1	4944	595	24447	177
10.Churu	1	5511	98	20229	67
11.Dholpur	1	2194	108	10894	88
12.Dungarpur	1	3522	424	14012	173
13.Ganganagar	1	7545	681	41040	304
14.Jaipur	1	22652	766	179181	427
15.Jaisalmer	1	1935	170	7455	117
16.Jalore	1	3222	335	10502	190
17.Jhalawar	1	3426	523	10848	163
18.Jhunjhunu	1	8158	483	33277	235
19.Jodhpur	1	10552	853	64477	563
20.Kota	1	10782	1101	37390	555
21.Nagaur	1	6463	282	31511	161
22.Pali	1	5172	235	21240	164
23.S.Madhopur	1	9278	187	35359	164
24.Sikar	1	8174	280	30803	204
25.Sirohi	1	2335	247	8408	194
26.Tonk	1	4236	309	18940	201
27.Udaipur	1	12937	1285	53306	793
28.P & E Jaipur	R	5129	158	20714	132
29.Special Employment Exchange for Handicapped	R	479	21	3019	9
30.University Employment Bureau (U.E.B.) Jaipur, Jodhpur & Udaipur <sup>+</sup>	R	949	47	3202	105

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

26.18 (B) EMPLOYMENT EXCHANGES- REGISTRATIONS, PLACINGS & VACANCIES NOTIFIED  
(1991)

Year/Exchanges	Exchange at work/number of district 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
1991	27	175373	11182	902017	17593
Employment Exchanges (1991)					
1.Ajmer	1	9278	664	48549	1101
2.Alwar	1	9904	594	47428	2496
3.Banswara	1	3408	586	12451	680
4.Barmer	1	3525	426	13892	529
5.Bharatpur	1	7643	184	46420	155
6.Bhilwara	1	5618	595	21208	887
7.Bikaner	1	6887	127	28609	271
8.Bundi	1	2052	184	11840	202
9.Chittorgarh	1	5137	763	25106	895
10.Churu	1	4356	54	18031	78
11.Dholpur	1	1843	167	9908	204
12.Dungarpur	1	4159	256	13450	194
13.Ganganagar	1	7083	306	36620	619
14.Jaipur	1	22557	341	190194	1058
15.Jaisalmer	1	2219	181	7266	300
16.Jalore	1	3101	150	10865	177
17.Jhalawar	1	3807	498	11637	620
18.Jhunjhunu	1	7858	429	33476	800
19.Jodhpur	1	9241	816	59807	1166
20.Kota	1	10355	603	36787	1068
21.Nagaur	1	6074	573	29492	617.
22.Pali	1	4916	530	18759	573
23.S.Madhopur	1	7164	195	35659	204
24.Sikar	1	4029	320	28189	433
25.Sirohi	1	2051	165	7943	255
26.Tonk	1	3479	156	18794	316
27.Udaipur	1	10984	922	50767	1346
28.P. & E.Jaipur	R	5339	216	22411	262
29.Special Employment Exchange for Handicapped	R	361	16	3346	40
30.University Employment Bureau (UEB) Jaipur,Jodhpur & Udaipur <sup>+</sup>	R	945	165	3113	47

R Covers the whole state. ;

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

Source: Directorate of Employment, Rajasthan.

**26.19 (A) EMPLOYMENT EXCHANGES-OCCUPATIONAL DISTRIBUTION OF APPLICANTS ON THE LIVE REGISTER**

(1990)

(Number)

Year/Exchanges	Number of applicants on Live Register seeking employment assistance								
	Professional, Technical & related workers	Administra- tive, execu- tive & man- agerial workers	Clerical & related workers	Sale workers	Farmers,fis- hermen,hun- ters,loggers & related workers	Service workers	Production & related workers. Transport equipment oper- ators & laboures	Workers not classified elsewhere	Total
1	2	3	4	5	6	7	8	9	10
1986	58341	824	3410	43	16734	455	25998	747418	853223
1987	59366	3202	3050	118	15136	658	24863	734660	841053
1988	64607	5392	2923	345	15586	404	26198	746371	861826
1989	79783	3818	4587	113	16945	748	29573	776882	912449
1990	87292	720	3450	31	14348	634	30107	778436	915018
Employment Exchange (1990)									
1.Ajmer	3471	10	272	16	1535	60	1951	44321	51636
2.Alwar	4648	54	227	-	1282	21	1341	41988	49561
3.Banswara	1205	1	52	-	115	2	429	11522	13326
4.Barmer	468	4	45	-	-	-	133	13473	14123
5.Bharatpur	3807	78	190	-	437	68	1104	38256	43540
6.Bhilwara	1903	5	84	7	218	11	1253	17871	21352
7.Bikaner	2749	34	70	-	515	32	1084	23803	28287
8.Bundi	895	-	32	-	-	160	605	10847	12539
9.Chittorgarh	1164	2	33	-	358	4	1206	21680	24447
10.Churu	1920	11	30	-	190	5	181	17892	20229
11.Dholpur	995	9	7	-	214	-	576	9093	10894
12.Dungarpur	847	6	87	-	168	10	456	12438	14012
13.Ganganagar	4650	29	55	-	567	3	859	34877	41040
14.Jaipur	11238	121	969	-	1943	45	4204	160661	179181
15.Jaisalmer	867	3	5	-	218	3	345	6014	7455
16.Jalore	1547	27	32	2	227	-	261	8406	10502
17.Jhalawar	1247	25	44	-	135	3	284	9110	10848
18.Jhunjhunu	3049	37	74	-	774	4	1695	27644	33277
19.Jodhpur	4359	8	287	4	1544	10	3823	54442	64477
20.Kota	3801	58	204	1	1364	140	1933	29889	37390
21.Nagaur	2099	-	31	-	285	-	1105	27991	31511
22.Pali	2148	41	20	-	165	6	565	18295	21240
23.S.Madhopur	3607	22	116	-	313	6	822	30473	35359
24.Sikar	3097	39	61	-	447	-	860	26299	30803
25.Sirohi	501	7	11	-	75	-	266	7548	8408
26.Tonk	1747	9	30	-	156	5	412	16581	18940
27.Udaipur	2794	3	289	1	1089	10	2112	47008	53306
28.P.& E.Jaipur	14600	68	1	-	-	23	4	6018	20714
29.Special Employment Exchange for Handicapped	170	2	69	-	10	1	55	2712	3019
30.U.E.B.Jaipur, Jodhpur & Udaipur	1699	7	23	-	4	2	183	1284	3202

Source: Directorate of Employment, Rajasthan.

## 26. Labour and Employment

## 26.19 (B) EMPLOYMENT EXCHANGES-OCCUPATIONAL DISTRIBUTION OF APPLICANTS ON THE LIVE REGISTER

(1991)

(Number)

Year/Exchanges	Number of applicants on Live Register seeking employment assistance								
	Professional Technical & related workers	Administrative, executive & man- agerial workers	Clerical & related workers	Sale workers	Farmers,fis- hermen,hun- ters,loggers & related workers	Service workers	Production & related workers, Transport equipment oper- ators & laboures	Workers not classi- fied else- where	Total
1	2	3	4	5	6	7	8	9	10
1991	90976	720	3803	37	13719	537	30255	761970	902317
<b>Employment Exchanges (1991)</b>									
1.Ajmer	3548	12	269	12	1000	43	1969	41696	48549
2.Alwar	5021	51	221	1	1255	25	1431	39423	47428
3.Banswara	1170	1	57	-	119	2	426	10676	12451
4.Barmer	251	-	6	-	-	-	161	13474	13892
5.Bharatpur	3412	85	200	-	433	76	1075	41139	46420
6.Bhilwara	2289	6	87	6	127	8	1491	17194	21208
7.Bikaner	2980	33	62	-	530	21	1056	23927	28609
8.Bundi	1141	2	30	-	173	-	452	10042	11840
9.Chittorgarh	1230	10	39	2	376	4	1453	21992	25106
10.Churu	2022	24	35	-	224	184	2152	13390	18031
11.Dholpur	1070	8	10	-	176	-	563	8081	9908
12.Dungarpur	903	6	83	-	162	4	402	11890	13450
13.Ganganagar	4715	21	53	5	320	5	761	30740	36620
14.Jaipur	10051	44	850	7	1976	67	4247	172952	190194
15.Jaisalmer	1279	3	10	-	253	2	283	5436	7266
16.Jalore	1326	33	36	2	235	3	305	8925	10865
17.Jhalawar	1572	15	38	-	183	1	431	9397	11637
18.Jhunjhunu	3291	36	76	-	769	4	1768	27532	33476
19.Jodhpur	4217	32	208	-	1416	31	1911	51992	59807
20.Kota	4493	63	271	1	1281	26	1946	28706	36787
21.Nagaur	2326	-	498	-	207	-	982	25479	29492
22.Pali	2168	58	20	-	227	8	484	15794	18759
23.S.Madhopur	3736	19	98	-	323	4	677	30802	35659
24.Sikar	3089	27	34	-	484	-	747	23808	28189
25.Sirohi	565	6	13	-	118	-	306	6935	7943
26.Tonk	1806	7	27	-	189	4	437	16324	18794
27.Udaipur	2828	5	389	1	1150	9	2110	44274	50767
28.P. & E.Jaipur	16442	100	1	-	-	4	27	5837	22411
29.Special Employment Exchange for Handicapped	252	2	56	-	9	1	57	2969	3346
30.U.E.B.Jaipur,Jodhpur & Udaipur	1783	11	26	-	4	1	145	1143	3113

Source: Directorate of Employment, Rajasthan.

## 26. Labour and Employment

26.20 (A) EMPLOYMENT EXCHANGES- VACANCIES NOTIFIED AND FILLED BY EMPLOYERS  
(1990)

(Number)

Year/Exchanges	Central Government		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
1986	1798	751	13372	10033	10066	6459	4680	777	29916	18020
1987	2595	1059	11371	9217	8667	5828	4093	937	26726	17041
1988	2110	1232	7400	5905	9517	5624	4570	609	23597	13361
1989	2304	878	4282	3577	5426	3885	4082	720	16094	9060
1990	1836	996	5412	4369	3618	1667	4276	688	15142	7720
<b>Employment Exchanges (1990)</b>										
1. Ajmer	97	47	125	50	412	216	952	141	1586	454
2. Alwar	47	15	368	272	384	67	1501	150	2300	504
3. Banswara	21	25	108	100	31	15	2	2	162	142
4. Barmer	69	61	238	161	82	162	-	-	389	384
5. Bharatpur	27	9	209	186	31	1	-	-	267	196
6. Bhilwara	11	-	200	131	175	104	166	87	552	322
7. Bikaner	118	44	108	77	129	73	47	35	402	229
8. Bundi	8	4	81	95	205	201	2	3	296	303
9. Chittorgarh	93	70	106	70	370	36	26	1	595	177
10. Churu	-	8	51	30	30	5	17	24	98	67
11. Dholpur	6	3	90	74	12	11	-	-	108	88
12. Dungarpur	18	1	208	120	193	52	5	-	424	173
13. Ganganagar	227	97	156	148	114	38	184	21	681	304
14. Jaipur	213	90	221	231	207	83	125	23	766	427
15. Jaisalmer	88	62	36	24	46	31	-	-	170	117
16. Jalore	12	7	230	162	88	21	5	-	335	190
17. Jhalawar	95	25	149	112	22	7	257	19	523	163
18. Jhunjhunu	28	20	228	140	82	49	145	26	483	235
19. Jodhpur	247	169	390	358	80	16	136	20	853	563
20. Kota	47	10	472	434	206	76	376	35	1101	555
21. Nagaur	7	9	238	113	35	38	2	1	282	161
22. Pali	48	36	71	69	39	18	77	41	235	164
23. S.Madhopur	16	7	155	138	16	19	-	-	187	164
24. Sikar	15	11	218	182	10	2	37	9	280	204
25. Sirohi	63	65	112	84	41	32	31	13	247	194
26. Tonk	33	15	119	70	130	115	27	1	309	201
27. Udaipur	164	83	577	506	431	173	113	31	1285	793
28. P.& E.Jaipur	10	2	92	124	13	2	43	4	158	132
29. Special Employment Exchange for Handicapped	8	-	9	8	4	1	-	-	21	9
30.U.E.B.Jaipur,Jodhpur & Udaipur	-	1	47	100	-	3	-	1	47	105

Source: Directorate of Employment, Rajasthan.

## 26. Labour and Employment

26.20 (B) EMPLOYMENT EXCHANGES- VACANCIES NOTIFIED AND FILLED BY EMPLOYERS  
(1991)

Year/Exchanges	(Number)									
	Central Government		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
1991	2279	1108	6980	6090	4114	3156	4220	828	17593	11182
Employment Exchanges (1991)										
1.Ajmer	95	77	350	259	279	200	377	128	1101	664
2.Alwar	80	26	486	269	119	90	1811	209	2496	594
3.Banswara	18	14	313	303	316	242	33	27	680	586
4.Barmer	55	34	268	223	205	169	1	-	529	426
5.Bharatpur	58	13	84	166	7	5	6	-	155	184
6.Bhilwara	16	9	282	257	335	251	254	78	887	595
7.Bikaner	96	24	92	77	66	12	17	14	271	127
8.Bundi	6	1	153	54	38	129	5	-	202	184
9.Chittorgarh	41	49	212	471	603	242	39	1	895	763
10.Churu	10	1	40	52	17	-	11	1	78	54
11.Dholpur	8	2	105	45	91	120	-	-	204	167
12.Dungarpur	14	9	135	41	39	205	6	1	194	256
13.Ganganagar	208	86	140	134	62	63	209	23	619	306
14.Jaipur	511	150	272	35	192	135	83	21	1058	341
15.Jaisalmer	83	28	158	121	59	32	-	-	300	181
16.Jalore	18	4	136	134	23	12	-	-	177	150
17.Jhalawar	23	12	158	136	276	267	163	83	620	498
18.Jhunjhunu	59	36	267	169	270	195	204	29	800	429
19.Jodhpur	290	209	507	480	85	74	284	53	1166	816
20.Kota	123	53	286	261	300	240	359	49	1068	603
21.Nagaur	9	6	599	558	7	9	2	-	617	573
22.Pali	52	15	364	387	82	64	75	64	573	530
23.S.Madhopur	9	3	183	188	8	4	4	-	204	195
24.Sikar	52	25	324	288	20	-	37	7	433	320
25.Sirohi	143	34	114	70	62	47	36	14	255	165
26.Tonk	26	9	258	142	11	2	21	3	316	156
27.Udaipur	221	162	632	599	349	138	144	23	1346	922
28.P.& E.Jaipur	17	8	21	-	185	208	39	-	262	216
29.Special Employment Exchange for Handicapped	31	2	1	13	8	1	-	-	40	16
30.UEB.Jaipur,Jodhpur & Udaipur	7	7	40	158	-	-	-	-	47	165

Source: Directorate of Employment, Rajasthan.

**[27] BANKING**

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.

## 27 Banking

**27.1 BANK GROUPWISE DISTRIBUTION OF DEPOSITS AND ADVANCES OF SCHEDULED COMMERCIAL BANKS (ALL OFFICES)**

(at on the last Friday of the month)

Item	No. of Offices	Deposits(Lakh Rs.)	Credit Advances(Lakh Rs.)
1	2	3	4

## JUNE 1989

1. State Bank of India & its Associates	705	151736	90660
2. Nationalised Banks			
(a) Group I (14 Banks)	}	188315	117994
(b) Group II (6 Banks)	890	18636	16739
3. Regional Rural Banks	1060	35978	17980
4. Other Scheduled Commercial Banks	224	394665	243373
5. All Scheduled Commercial Banks(Total)	2879		

## JUNE 1990

1. State Bank of India & its Associates	739	178001	105717
2. Nationalised Banks			
(a) Group I (14 Banks)	}	221930	139162
(b) Group II (6 Banks)	1012	23238	19860
3. Regional Rural Banks	1070	42640	21391
4. Other Scheduled Commercial Banks	222	465809	286130
5. All Scheduled Commercial Banks(Total)	3043		

## JUNE 1991

1. State Bank of India & its Associates	743	210059	119884
2. Nationalised Banks			
(a) Group I (14 Banks)	}	259661	153124
(b) Group II (6 Banks)	1015	28116	14939
3. Regional Rural Banks	222	50929	26871
4. Other Scheduled Commercial Banks	3049	548765	314818
5. All Scheduled Commercial Banks(Total)			

**27.2 (A) NUMBER OF BANK BRANCHES, AGGREGATE DEPOSITS AND GROSS BANK CREDIT  
OF SCHEDULED COMMERCIAL BANKS**

(June 1990)

(Amount in lakh Rs.)

Year/District	Regional Rural Banks			Other Scheduled Commercial Banks			All Scheduled Commercial Banks		
	No. of Offices	Deposits	Credit	No. of Offices	Deposits	Credit	No. of Offices	Deposits	Credit
1	2	3	4	5	6	7	8	9	10
June 1986	961	8048	9802	1723	23554	14563	2684	31602	24365
June 1987	979	11399	11637	1735	27212	14705	2714	38511	26342
June 1988	1004	14245	14256	1766	320508	191287	2770	334753	205542
June 1989	1060	18636	16739	1819	376029	226634	2879	394665	243373
June 1990	1070	23238	19860	1973	442571	266270	3043	465808	286129
District (1990)									
1. Ajmer	20	295	256	118	28396	15128	138	28691	15384
2. Alwar	46	1028	703	101	20587	14706	147	21616	15408
3. Banswara	23	212	215	63	7657	4037	86	7869	4252
4. Barmer	32	357	396	45	5276	2654	77	5633	3050
5. Bharatpur	30	812	502	76	12538	11890	106	13350	12392
6. Bhilwara	33	688	564	79	10947	15379	112	11635	15943
7. Bikaner	28	189	220	90	17420	9557	118	17609	9777
8. Bundi	35	436	297	32	4234	4146	67	4670	4443
9. Chittorgarh	34	508	472	68	11202	4905	102	11710	5378
10. Churu	60	1001	1229	51	11954	3869	111	12955	5098
11. Dholpur	14	154	231	22	3370	1789	36	3524	2020
12. Dungarpur	21	264	195	40	5953	1769	61	6217	1964
13. Ganganagar	44	766	540	155	30517	23233	199	31283	23773
14. Jaipur	85	3194	1732	252	106064	65917	337	109258	67649
15. Jaisalmer	14	253	191	21	2114	676	35	2366	867
16. Jalore	39	929	1237	25	2754	1298	64	3683	2536
17. Jhalawar	42	399	303	39	3394	2506	81	3794	2809
18. Jhunjhunu	48	2153	1554	38	14328	4265	86	16481	5820
19. Jodhpur	25	373	425	115	33127	16693	140	33500	17118
20. Kota	67	1392	799	103	24371	22594	170	25763	23393
21. Nagaur	58	1452	1779	72	12009	4978	130	13461	6757
22. Pali	68	2150	2316	41	7440	5075	109	9590	7391
23. S.Madhopur	34	497	632	77	10258	5191	111	10756	5822
24. Sikar	52	1824	1534	46	13519	4198	98	15343	5732
25. Sirohi	27	546	651	27	5920	2056	54	6466	2707
26. Tonk	30	459	363	38	3905	2613	68	4364	2976
27. Udaipur	61	905	523	139	33317	15148	200	34223	15671

Note: The Totals may not exactly tally with the sum of the constituent items on account of rounding off the figures.

Source- Banking Statistics - Quarterly Handout - June 1990;  
Reserve Bank of India, Bombay.

## 27 Banking

**27.2 (B) NUMBER OF BANK BRANCHES, AGGREGATE DEPOSITS AND GROSS BANK CREDIT  
OF SCHEDULED COMMERCIAL BANKS**  
(June 1991)

(Amount in lakh Rs.)

Year/District	Regional Rural Banks			Other Scheduled Commercial Banks			All Scheduled Commercial Banks		
	No. of Offices	Deposits	Credit	No. of Offices	Deposits	Credit	No. of Offices	Deposits	Credit
1	2	3	4	5	6	7	8	9	10
June 1991	1069	28116	14939	1758	469720	273008	3049	548765	314818
<b>District (1991)</b>									
1. Ajmer	20	401	385	101	30073	15453	138	33366	16974
2. Alwar	46	1302	684	96	24472	14645	148	26759	15841
3. Banswara	23	233	288	49	6950	4170	86	8339	4979
4. Barmer	32	419	290	43	6067	2566	77	6959	3063
5. Bharatpur	30	904	418	72	14068	13268	106	15632	13921
6. Bhilwara	33	953	700	63	11282	14069	111	14306	17100
7. Bikaner	28	256	172	84	19297	9691	118	20677	10223
8. Bundi	35	443	336	26	3915	4232	67	5392	4934
9. Chittorgarh	34	587	495	60	11168	5253	103	13628	6428
10. Churu	60	1032	643	49	13743	4123	111	14955	4834
11. Dholpur	14	245	192	22	3949	2101	36	4195	2293
12. Dungarpur	22	384	251	36	6205	1849	62	7077	2239
13. Ganganagar	44	861	684	142	31091	24754	199	34426	27178
14. Jaipur	85	3867	1110	225	113599	66432	340	132092	78562
15. Jaisalmer	14	230	154	20	2205	700	35	2771	949
16. Jalore	39	1116	521	24	3227	1155	64	4506	1727
17. Jhalawar	40	507	321	35	3218	2876	80	4527	3480
18. Jhunjhunu	48	2284	1277	35	15187	4233	86	17954	5689
19. Jodhpur	25	378	357	108	36447	17983	141	38942	19122
20. Kota	67	1606	874	91	23624	22771	171	30183	25922
21. Nagaur	58	1651	765	66	13000	4654	130	15492	5705
22. Pali	68	2712	987	35	7697	5164	109	11645	6606
23. S.Madhopur	34	628	578	70	10709	5427	111	12470	6577
24. Sikar	52	2707	1244	44	15405	4495	98	18648	6029
25. Sirohi	27	665	253	25	6444	2298	54	7545	2670
26. Tonk	30	619	346	35	4715	2908	68	5765	3483
27. Udaipur	61	1125	615	102	31963	15739	200	40512	18292

Note: The Totals may not exactly tally with the sum of the constituent items on account of rounding off the figures.

Source- Banking Statistics - Quarterly Handout - June 1991  
Reserve Bank of India, Bombay.

**27.3 OCCUPATION-WISE CLASSIFICATION OF OUTSTANDING CREDIT OF SCHEDULED COMMERCIAL BANKS IN RAJASTHAN**

Occupation	June 1988			June 1989		
	No. of Accounts	Amount outstanding*	Percentage to total	No. of Accounts	Amount outstanding*	Percentage to total
1	2	3	4	5	6	7
I. AGRICULTURE	884146	6055307	31.2	957409	7509297	30.1
1. Direct Finance	877808	5179525	26.7	948530	6621685	26.5
2. Indirect Finance	6338	875782	4.5	8879	887612	3.6
II. INDUSTRY	172114	6491599	33.5	193032	8847709	35.5
1. Mining and Quarrying	913	217741	1.1	1212	370043	1.5
2. Food Manufacturing and Processing	1727	384102	2.0	2076	444402	1.8
a. Rice Mills, Flour and Dal Mills	608	98254	0.5	670	109729	0.4
b. Sugar	17	44634	0.2	15	10958	0.1
c. Edible Oils and Vanaspati	734	169831	0.9	917	204996	0.8
d. Tea Processing	4	85		3	42	-
e. Others	364	71298	0.4	471	118677	0.5
3. Beverage and Tobacco	90	32286	0.2	106	39821	0.2
4. Textiles	3484	1753528	9.0	3985	2295251	9.2
a. Cotton Textiles	2041	720685	3.7	2175	728566	2.9
b. Jute Textiles	18	4874	-	20	6169	-
c. Other Textiles	1425	1027969	5.3	1790	1560516	6.3
5. Paper, Paper Products and Printing	621	174874	0.9	744	484507	1.9
6. Leather and Leather Products	80	22585	0.1	101	28485	0.1
7. Rubber and Rubber Products	178	86817	0.4	181	148657	0.6
8. Chemicals and Chemical Products	1689	622549	3.2	1862	797299	3.2
a. Heavy Industrial Chemicals	124	99532	0.5	140	149102	0.6
b. Fertilisers	106	242318	1.3	113	317278	1.3
c. Drugs and Pharmaceuticals	273	69800	0.4	311	77636	0.3
d. Others	1186	210899	1.1	1298	253283	1.0
9. Petroleum, coal products and Nuclear Fuels/Manufacture of Basic Minerals	97	31260	0.2	115	50589	0.2
10. Cement	410	272721	1.4	509	572679	2.3

\* Amount in thousand Rupees.

## 27. Banking

**27.3 OCCUPATION-WISE CLASSIFICATION OF OUTSTANDING CREDIT OF SCHEDULED COMMERCIAL BANKS IN RAJASTHAN**

Occupation	June 1988			June 1989		
	No. of Accounts	Amount outstanding*	Percentage to total	No. of Accounts	Amount outstanding*	Percentage to total
1	2	3	4	5	6	7
11. Basic Metals and Metal Products	1470	360612	3.3	1756	813676	3.3
a. Iron and Steel	600	313128	1.6	683	395002	1.6
b. Others	870	317484	1.6	1073	418674	1.7
12. Engineering	1229	946848	4.9	1504	1062781	4.3
a. Heavy Engineering	154	382342	2.0	270	294376	1.3
b. Light Engineering	1006	564506	0.4	523	159082	0.6
c. Others.	17	472551	2.5	11	6093	0.3
13. Vehicles, Vehicle Parts and Transport Equipment	523	38089	0.5	578	215155	0.9
14. Others	159377	1106106	5.7	177904	1381280	5.5
15. Electricity	70	59369	0.3	83	73861	0.3
16. Construction	256	62141	0.3	316	69223	0.3
III. TRANSPORT OPERATORS	36387	959849	5.0	40501	1145521	4.6
IV. PERSONAL LOANS AND PROFESSIONAL SERVICES	242377	1632777	8.4	236292	2312700	9.3
1. Professional Services	63066	248227	1.3	67496	287910	1.2
2. Other Services	63406	443572	2.3	60869	509615	2.0
3. Loans for purchase of Consumer durables	9056	44857	0.2	11967	70035	0.3
4. Rest of the Personal Loans	186029	896121	4.6	115960	1445140	5.8
V. TRADE	735118	2394494	12.4	737781	2839447	11.4
1. Wholesale Trade	11417	1033317	5.3	14324	1204058	4.8
2. Retail Trade	315211	1361177	7.0	253457	1635389	6.6
VI. ALL OTHERS	189017	1844291	9.5	220168	2301795	9.2
TOTAL BANK CREDIT	1751669	19378317	100.0	1935183	24956469	100.0
of which:						
Small-scale Industry	156993	2372850	12.2	180806	3390932	13.0

\* Amount in thousand Rupees.

**27.3 OCCUPATION-WISE CLASSIFICATION OF OUTSTANDING CREDIT OF SCHEDULED COMMERCIAL BANKS IN RAJASTHAN**

OCCUPATION	MARCH 1990 <sup>+</sup>			MARCH 1991 <sup>+</sup>		
	No.of Accounts	Amount outstanding (lakh Rs.)	Percentage to total	No. of Accounts	Amount outstanding (lakh Rs.)	Percentage to total
1	8	9	10	11	12	13
I. AGRICULTURE	1057793	821.78	28.8	1050228	867.56	25.7
1. Direct Finance	1048565	718.02	25.1	1038165	744.90	22.1
2. Indirect Finance	9228	103.76	3.6	12063	122.88	3.6
II INDUSTRY	223188	1067.57	37.4	237317	1267.17	37.6
1. Mining and Quarrying	1367	41.40	1.4	1721	53.50	1.6
2. Food Manufacturing and Processing	3768	61.92	2.2	3561	71.13	2.1
a. Rice Mills, Flour and Dal Mills	747	13.43	0.5	794	15.15	0.5
b. Sugar	13	41	-	18	7.00	0.2
c. Edible Oils and Vanaspati	1043	27.29	1.0	1217	30.15	0.9
d. Tea Processing	5	3	-	6	2	-
e. Others	1960	20.77	0.7	1526	18.80	0.6
3. Beverage and Tobacco	133	5.25	0.2	141	7.20	0.2
4. Textiles	4667	271.86	9.5	5257	335.64	10.0
a. Cotton Textiles	2550	69.35	2.4	3001	86.51	2.6
b. Jute Textiles	34	64	-	44	1.56	-
c. Other Textiles	2083	201.86	7.1	2212	247.56	7.3
5. Paper, Paper Products and Printing	902	43.98	1.5	990	48.09	1.4
6. Leather and Leather Products	141	2.76	0.1	164	3.47	0.1
7. Rubber and Rubber Products	214	27.00	0.9	257	28.43	0.8
8. Chemicals and Chemical Products	1901	91.70	3.2	2185	97.46	2.9
a. Heavy Industrial Chemicals	171	21.01	0.7	173	18.76	0.6
b. Fertilisers	24	28.97	1.0	72	29.55	0.9
c. Drugs and Pharmaceuticals	334	11.27	0.4	352	12.63	0.4
d. Others	1322	30.44	1.1	1588	36.52	1.1
9. Petroleum, coal products and Nuclear Fuels	139	8.68	0.3	76	8.12	0.2
10. Cement	542	48.25	1.7	625	50.99	1.5
11. Basic Metals and Metal Products	1975	100.70	3.5	2298	120.33	3.6
a. Iron and Steel	760	47.10	1.6	790	53.64	1.6
b. Others	1215	53.59	1.9	1508	66.89	2.0

## 27 Banking

**27.3 OCCUPATION-WISE CLASSIFICATION OF OUTSTANDING CREDIT ON MARCH 1990  
COMMERCIAL BANKS IN RAJASTHAN**

OCCUPATION	MARCH 1990 <sup>+</sup>			MARCH 1990		
	No. of Accounts	Amount outstanding (lakh Rs.)	Percentage to total	No. of Accounts	Amount outstanding (lakh Rs.)	Percentage to total
1	8	9	10	11	12	13
I. ENGINEERING						
1. Engineering	1895	149.83	5.2	247	113	1.1
a. Heavy Engineering	445	31.70	1.1	43	49.47	1.3
b. Light Engineering	620	30.72	1.1	775	40.63	1.1
c. Others.	830	87.41	3.1	97	104.60	3.1
II. VEHICLES, VEHICLE PARTS AND TRANSPORT EQUIPMENT	393	19.63	0.7	428	32.77	1.0
14. Others	204705	174.24	5.1	216989	198.72	5.9
15. Electricity	93	8.78	0.3	104	1.49	0.1
16. Construction	353	11.53	0.4	348	12.07	0.1
III. TRANSPORT OPERATORS	42211	114.28	4.0	48603	142.58	4.1
IV. PERSONAL LOANS AND PROFESSIONAL SERVICES	289556	275.04	9.6	349951	366.19	10.0
1. Professional Services	57853	27.86	1.0	54669	28.70	0.2
2. Other Services	41389	43.21	1.5	50456	51.54	1.5
3. L.O.G. or for purchase of Consumer durables	9368	6.54	0.2	16494	12.90	0.4
4. Rest of the Personal Loans	180946	197.44	6.9	228332	273.04	8.1
V. TRADE	305870	354.99	12.4	345086	480.22	14.2
1. Wholesale Trade	22352	162.92	5.7	22333	241.21	7.2
2. Retail Trade	283518	192.06	6.7	322753	239.01	7.1
VI. OTHERS	193381	224.01	7.8	211100	249.14	7.4
TOTAL BANK CREDIT	2111999	2857.59	100.0	2242285	3372.86	100.0
All without small-scale Industry	208644	439.97	15.4	222921	481.80	15.4

+ Since 1990 figures are collected on annual basis as on last March.

Source: Reserve Bank of India, Bangalore.

## [28] 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 of 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 receipts from Centrally levied taxes. Total revenue has also been represented under Direct and Indirect taxes in a separate table. The important sources of State Tax Revenue and Land Revenue, State Excise Duties, Sales Tax, Tax on Motor Vehicles and Stamps and Registration. The receipts from Centrally levied taxes represent the Share of Rajasthan Government from the divisible pool of Income Tax, Union Excise Duties, Estate Duty and grant in lieu of tax on Railway passenger fares on the basis of the recommendations of the Sixth Finance Commission amounting to 4.50, 5.00, 4.76 and 6.59 percent respectively on the basis of recommendations of Fifth Finance Commission, of the total divisible pool allotted to the States. The share in lieu of Railway Passenger Fares has been abolished on the basis of recommendations of the Fifth Finance Commission (Final Report). The non-tax Revenue largely consist of receipt 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 from the progress of development expenditure on revenue account into the broad categories which is the basic objective of the plans.

Under the head expenditure on non-development services, the items included under direct demands on revenue comprises establishment charges for the collection of Land Revenue, State Duties, Sales Tax and important source of Revenue Deptt. 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, fertilisers 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 and 1980-81 as the base to facilitate a ready comparisons 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 assessee 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 designed to show the total tax demand, payable assessee and net income in their hands after the payment of tax. The number of assessee shown are in respect of each source of income and an assessee having more than one source is included under each of the source from which he derived his income. The data is also given on Trade classification of business and professional income assessed to Income-tax and Super-Tax including surcharge. The data has been supplied by the Directorate of Income-tax (Research, Statistics & Publication), Govt. of India.

## 28. Public Finance

## 28.1 STATE BUDGET AT A GLANCE

(Rs. in Lakhs)

Particulars	1987-88 A/Cs.	1988-89 A/Cs.	1989-90 A/Cs.	1990-91 A/Cs.	1991-92 R.E.
1	2	3	4	5	6
1. Revenue Receipts	218307.75	235217.47	266759.91	364788.63	404080.84
2. Expenditure chargeable to Revenue	253917.76	257071.83	269762.79	347994.45	421357.91
3. Surplus (+) or Deficit(-) on Revenue Account	(-)35610.01	(-)21854.36	(-)3002.88	(+)16794.18	(-)17277.07
4. Capital Expenditure	40017.26	42529.34	44081.05	48898.41	117951.04
5. Total Revenue and Capital Expenditure	293935.02	299601.17	313843.84	396892.86	539308.95
6. Public Debts, Loans and advances					
(a) Public Debt					
(i) Receipts	118771.17	202176.99	141610.75	87674.36	105615.83
(ii) Payments	70168.00	145227.52	106621.41	59784.77	43855.99
Net (a)	(+)48603.17	(+)56949.49	(+)34989.34	(+)27889.59	(+) 61759.84
(b) Loans and Advances by State Government					
(i) Advanced(Payments)	19081.09	13618.86	16636.23	27547.87	31676.68
(ii) Recovered (Receipts)	4376.31	4727.00	5579.64	5276.86	71059.45
Net (b)	(-)147074.78	(-)8891.86	(-)11056.59	.22271.01	(+)39382.77
Net(a)+(b)	(+)33898.39	(+)48057.63	(+)23932.75	5618.58	(+)101142.61

Source - State Budget, Rajasthan.

## 28. Public Finance

## 28.2 REVENUE AND EXPENDITURE

(Rs. in Lakhs)

Head of Accounts 1	1987-88 A/Cs. 2	1988-89 A/Cs. 3	1989-90 A/Cs. 4	1990-91 A/Cs. 5	1991-92 R.E. 6
(a) Receipts	218307.75	235217.47	266759.91	364788.63	404080.84
(b) Expenditure	253917.76	257071.83	269762.79	347994.45	421357.91
(c) Surplus(+) or Deficit(-) on Revenue Account	(-)35610.01	(-)21854.36	(-)3002.88	16794.18	(-)17277.07
(d) Percentage of total receipts					
(i) Tax Revenue	54.18	57.31	64.31	54.15	57.90
(ii) Non-Tax Revenue	16.93	15.40	17.63	22.48	11.01
(iii) Grants-in-aid	28.89	27.29	18.06	23.37	24.09
(e) Percentage to total expenditure					
(i) Development Expenditure	74.99	69.45	63.74	66.92	65.59
(ii) Non-Development Expenditure	25.01	30.55	36.26	33.08	34.41
(d) Index of Revenue Receipts (Base 1970-71=100)	1293	1393	1580	485*	537*
(e) Index of Revenue Expenditure (Base 1970-71=100)	1151	1165	1223	506*	613*

\* Base 1980-81=100

Source- State Budget, Rajasthan.

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

(Rs. in Lakhs)

Head of Account	1987-88 A/Cs.	1988-89 A/Cs.	1989-90 A/Cs.	1990-91 A/Cs.	1991-92 R.E.
1	2	3	4	5	6
1. Share in Central Taxes	41032.81	45493.32	64298.78	75887.31	86337.00
2. State Tax Revenue	77245.78	89316.35	107250.54	121650.24	147625.25
(i) Land Revenue	2263.00	2847.81	3696.08	3632.61	2911.16
(ii) State Excise	12729.74	14028.10	21975.96	26046.38	35000.00
(iii) Sales Tax	45047.77	54026.24	59239.64	65395.89	77500.00
(iv) Stamps and Registration	3994.32	4504.37	6837.61	8347.09	11000.00
(v) Tax on Vehicles	8428.53	8788.36	9921.06	10750.47	13430.00
(vi) Taxes on goods and passengers	170.60	288.96	121.53	4.09	0.50
(vii) Taxes & Duties on Electricity	2803.77	2528.78	3407.74	5355.81	5318.00
(viii) Other Taxes and Duties+	1809.05	2303.73	2050.92	2117.90	2465.60
3. Total Tax Revenue	118278.59	134809.67	171549.32	197537.65	233962.25
4. Index of Total Tax Revenue (Base 1970-71=100)	1237	1410	1794	488(&)	578(&)
5. Index of State Tax Revenue (Base 1970-71=100)	1279	1479	1776	528(&)	641(&)

+ Includes Tax on agriculture income, immovable Property and entertainment tax and cess on Commercial crops.

Source - State Budget, Rajasthan.

(&) Base 1980-81=100.

## 28. Public Finance

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

(Rs. in Lakhs)

Head of Account	1987-88 A/Cs.	1988-89 A/Cs.	1989-90 A/Cs.	1990-91 A/Cs.	1991-92 R.E.
1	2	3	4	5	6
1. Direct Taxes	18490.53	20832.89	29960.91	32778.50	37267.35
(i) Share in Central taxes+	11710.32	12435.54	18641.32	19928.25	22356.00
(ii) Land Revenue and taxes on Agricultural Income	2263.10	2847.97	3696.13	3632.91	2911.35
(iii) Stamps & Registration	3995.32	4504.37	6837.61	8347.09	11000.00
(iv) Taxes on Immovable Property	252.79	1045.01	785.85	870.25	1000.00
2. Indirect Taxes	99788.06	113976.78	141588.41	164759.05	196694.90
(i) Share in Union Excise	29322.49	33057.78	45657.30	55959.06	63981.00
(ii) State Excise	12729.74	14028.10	21975.96	26046.38	35000.00
(iii) Sales tax	45046.77	54026.24	59239.64	65395.89	77500.00
(iv) Taxes on vehicles	8428.53	8788.36	9921.06	10750.47	13430.00
(v) Taxes on goods and passengers	170.60	288.96	121.53	4.09	0.50
(vi) Other taxes & duties@	4089.93	3787.34	4672.76	6603.16	6783.40
3. Total tax Revenue	118278.59	134809.67	171549.32	197537.55	233962.25
4. Percentage of Direct Tax Revenue to total tax Revenue	15.63	15.45	17.46	16.59	15.93
5. Index of Direct Tax Revenue (Base 1970-71=100)	631	711	1022	477(&)	542(&)
6. Index of Indirect tax Revenue (Base 1970-71=100)	1511	1726	2144	490(&)	585(&)

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

Source - State Budget, Rajasthan.

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

(&amp;) Base 1980-81 =100

**28.5 NON-TAX REVENUE**  
(Direct and Indirect Taxes)

(Rs. in Lakhs)

Head of Account	1987-88 A/Cs.	1988-89 A/Cs.	1989-90 A/Cs.	1990-91 A/Cs.	1991-92 R.E.
1	2	3	4	5	6
1. Interest, receipts, dividends and profits	12926.30	11867.97	12221.10	11810.42	27886.05
2. General Services@	9120.11	8823.09	11871.39	50479.21	21956.66
3. Social Services	4617.20	5309.27	10857.46	5952.64	6563.75
(i) Education, Art and culture	270.45	257.00	290.55	345.74	370.46
(ii) Medical, Health and Family welfare	540.92	704.55	569.25	650.74	839.15
(iii) Water Supply, Sanitation, Housing and Urban Development	5393.55	4026.68	4423.51	4651.17	5136.78
(iv) Others	212.28	321.04	5574.15	304.99	217.36
4. Economic Services	10289.01	10215.20	12078.53	13762.34	16395.92
(i) Minor Irrigation	1047.25	734.55	773.40	701.99	1130.32
(ii) Forest and wild Life	845.58	850.63	1090.71	1380.14	1454.20
(iii) Industries, Village and small Industries	339.12	256.24	303.02	1011.96	639.84
(iv) Major and Medium Irrigation Project	1219.20	1125.87	1599.44	1630.70	2062.12
(v) Non-Ferrous Mining & Metallurgical Industries	6001.72	6380.62	7102.50	7858.98	9344.71
(vi) Others	835.94	867.29	1209.46	1178.57	1764.73
5. Grants-in aid	63076.54	64192.57	48182.11	85246.47	97316.21
(i) Total Non-tax Revenue	100029.16	100407.80	95210.59	167251.08	170118.59
(ii) Index of Non-tax Revenue (Base 1970-71=100)	1362	1367	1296	480(&)	489(&)

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

Source - State Budget, Rajasthan.

(&amp;) Base 1980-81 = 100

## 28. Public Finance

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

Head of Account	(Rs. in Lakhs)				
	1987-88 A/Cs.	1988-89 A/Cs.	1989-90 A/Cs.	1990-91 A/Cs.	1991-92 R.E.
1	2	3	4	5	6
(A) total Revenue Expenditure	253917.76	257071.83	269762.79	347994.45	421357.91
(i) Development Expenditure	190408.22	178535.78	171944.47	232874.93	276363.61
(ii) Non-Development Expenditure	63502.54	78536.05	97818.32	115119.52	144994.30
(B) Percentage of Development Expenditure to total Expenditure	74.99	69.45	63.74	66.92	65.59
(C) Index of Development Expenditure (Base 1970-71=100)	1679	1668	1606	484(&)	575(&)
(D) Index of Non-Development Expenditure (Base 1970-71=100)	561	694	864	557(&)	701(&)

(&amp;) Base 1980-81=100

Source - State Budget, Rajasthan.

**28.7 EXPENDITURE ON ECONOMIC SERVICES**

Head of Account	(Rs. in Lakhs)				
	1987-88 A/Cs.	1988-89 A/Cs.	1989-90 A/Cs.	1990-91 A/Cs.	1991-92 R.E.
1	2	3	4	5	6
1. General Economic Services	887.67	982.26	1252.89	1543.17	2913.77
2. Agriculture and allied Services	16647.75	17407.50	14653.55	22892.82	27187.12
3. Industries and Minerals	4293.90	2734.82	3054.89	5484.13	6329.52
4. Irrigation, Flood Control and Energy	25630.08	21473.49	20173.98	22496.83	38811.96
5. Transport	15370.34	11024.78	8822.73	9551.51	12130.95
6. Rural Development and Special areas Programme	36751.40	26826.83	11989.27	23578.22	24599.07
7. Science, Technology & Environment	63.80	71.87	103.46	228.21	330.47
8. Total Expenditure(Economic Services)	99644.94	80521.55	60050.77	85774.89	112302.86
Percentage of Eco. Services to total Expenditure	39.24	31.32	22.26	24.65	26.65
Index of Expenditure on Economic Services (Base 1970-71=100)	2438	1970	1469	404(&)	529(&)

(&amp;) Base 1980-81=100

Source - State Budget, Rajasthan.

## 28. Public Finance

## 28.8 EXPENDITURE ON SOCIAL SERVICES

(Rs. in Lakhs)

Head of Account	1987-88 A/Cs.	1988-89 A/Cs.	1989-90 A/Cs.	1990-91 A/Cs.	1991-92 R.E.
1	2	3	4	5	6
1. Education, Sports and Culture	47329.42	54421.61	66369.53	80880.49	92966.50
2. Medical & Family Welfare	16249.49	17890.54	21454.26	25066.70	28301.18
3. Sanitation, Water Supply, Housing & Urban Development	10903.46	12048.68	14212.05	17863.08	18388.03
4. Labour and Labour Welfare	678.52	740.59	967.14	1774.10	1430.01
5. Welfare of Schedule caste, Schedule Tribe and other back ward Classes	3060.16	3225.80	3447.78	4132.31	4341.63
6. Social Welfare and Nutrition	12116.62	9201.16	4867.08	16733.48	17858.00
7. Others+	425.41	485.85	575.86	649.89	775.40
8. Total expenditure (Social Services)	90763.28	98014.23	111893.70	147100.04	164060.75
Percentage of Social Services to total expenditure	35.75	38.13	41.48	42.27	38.94
Index of Expenditure on Social Services (Base 1970-71=100)	1368	1477	1686	548(&)	611(&)

+ Includes Information & Publicity, Secretariate Social Services & Other Social Services.      Source - State Budget, Rajasthan.  
 (&) Base 1980-81= 100

## 28. Public Finance

## 28.9 EXPENDITURE ON GENERAL SERVICES

(Rs. in Lakhs)

Head of Account	1987-88 A/Cs.	1988-89 A/Cs.	1989-90 A/Cs.	1990-91 A/Cs.	1991-92 R.E.	
	1	2	3	4	5	6
1. Organs of State@	1943.14	2315.52	4396.54	3080.22	5236.63	
2. Fiscal Services	6053.58	6460.67	8455.68	9327.58	12134.47	
(i) collection of taxes on property & Capital transactions	3431.44	3674.20	4370.09	4814.66	5294.19	
(ii) Collection of taxes on commodities & Services	2399.68	2455.04	3555.92	3834.30	5768.87	
(iii) Others	222.46	331.43	529.67	678.62	1071.41	
3. Interest payment & servicing debt	29870.20	37703.86	43701.87	49860.44	61546.09	
4. Administrative service x	17463.32	17793.39	24831.23	27830.12	36071.26	
5. Pension & Miscellaneous General Services	7451.77	11603.24	15169.92	23832.56	28813.40	
6. Grants in aid and contribution	727.53	659.37	1263.08	1188.60	1192.45	
7. Total expenditure(General Services)	63509.54	78536.05	97818.32	115119.52	144994.30	
Percentage of General Services expenditure to total expenditure	26.01	30.55	36.26	33.08	34.41	
Index on expenditure on General Services (Base 1970-71=100)	561	694	866	557(&)	701(&)	

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

Source - State Budget, Rajasthan.

x R.P.S.C., Secretariate, District Administration, Treasury, Police, Jails, Printing Press etc.

(&amp;) Base 1980-81=100

## 28. Public Finance

## 28.10 CAPITAL OUTLAY

Head of Account	(Rs. in Lakhs)				
	1987-88 A/Cs.	1988-89 A/Cs.	1989-90 A/Cs.	1990-91 A/Cs.	1991-92 R.E.
1	2	3	4	5	6
1. General Services	606.10	529.70	680.84	605.76	1292.52
2. Social Services	14746.23	15625.06	14836.65	14513.85	18179.11
3. Economic Services	24614.94	26609.58	28563.56	33885.61	98479.41
(i) General Economic Services	107.07	133.54	168.83	358.26	406.71
(ii) Agriculture and Allied Activities	990.99	1197.85	1095.42	1457.51	1817.58
(iii) Industries & Minerals	1958.83	2360.03	3286.49	4993.94	3486.89
(iv) Irrigation, Flood control & Energy	16716.78	18100.14	18843.61	21502.69	85693.76
(v) Transport	3681.25	4489.86	4334.21	4703.34	6855.00
(vi) Rural Development and Special Area Programme	1160.02	328.16	834.50	869.87	219.47
(vii) Science and Technology and Environment	-	-	0.50	-	-
Total capital expenditure	10017.27	42764.34	44081.05	49005.22	117951.04
Index on capital outlay (Base 1970-71=100)	1448	1548	1596	274(&)	660(&)
(&) Base 1980-81=100				Source- State Budget, Rajasthan.	

## 28.11 LOANS AND ADVANCES BY STATE GOVERNMENT

Head of Account	(Rs. in Lakhs)				
	1987-88 A/Cs.	1988-89 A/Cs.	1989-90 A/Cs.	1990-91 A/Cs.	1991-92 R.E.
1	2	3	4	5	6
(a) Advances	19081.09	13618.86	16636.23	27547.87	31676.68
(b) Recoveries	4373.31	4727.00	5579.64	5276.86	71059.45
(c) Net Advances	14704.78	8891.86	11056.59	22271.01	(-)39382.77
(d) Index of Net Advances (Base 1970-71=100)	875	529	658	239(&)	(-)423(&)
(&) Base 1980-81=100				Source- State Budget, Rajasthan.	

## 28. Public Finance

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

(Rs. in Lakhs)

Particulars	1987-88 A/Cs.	1988-89 A/Cs.	1989-90 A/Cs.	1990-91 A/Cs.	1991-92 R.E.
1	2	3	4	5	6
<b>(A) Permanent Debts</b>					
(i) Raised	11904.40	15780.99	16629.00	16078.50	20432.30
(ii) Repaid	2389.83	2258.67	2301.10	4.83	62.50
<b>(B) Floating Debts</b>					
(i) Raised	49864.03	121280.12	75382.12	7535.14	25000.00
(ii) Repaid	44787.84	117138.02	80573.61	11561.94	25000.00
<b>(C) Net Expansion(+)or Reduction(-)</b>	<b>(+)14590.76</b>	<b>(+)17664.42</b>	<b>(+)9136.41</b>	<b>(+)12046.87</b>	<b>(+)20369.80</b>

Source -State Budget, Rajasthan

**28.13 PUBLIC DEBTS**  
**(Loans from Central Government)**

(Rs. in Lakhs)

Particulars	1987-88 A/Cs.	1988-89 A/Cs.	1989-90 A/Cs.	1990-91 A/Cs.	1991-92 R.E.
1	2	3	4	5	6
(1) Received	55371.40	63341.96	47618.23	62671.20	58034.13
(2) Repaid	22378.85	25143.75	23044.85	47388.55	17893.33
<b>(3) Net Receipt</b>	<b>32992.65</b>	<b>38198.21</b>	<b>24573.38</b>	<b>15282.65</b>	<b>40140.80</b>

Source- State Budget, Rajasthan.

## 28. Public Finance

## 28.14 DEBT, DEPOSIT AND REMITTANCE TRANSACTIONS

(Rs. in Lakhs)

Particulars	1987-88 A/Cs.	1988-89 A/Cs.	1989-90 A/Cs.	1990-91 A/Cs.	1991-92 R.E.
1	2	3	4	5	6
1. Receipts	472678.31	45057.26	468362.87	702533.90	685930.03
2. Disbursements	437947.66	423731.99	446621.16	690430.87	641606.03
3. Net Receipts	34730.65	26775.27	21741.71	12103.03	44324.00

Source- State Budget, Rajasthan.

## 28.15 LOANS FLOATED BY THE STATE GOVERNMENT

(Outstanding as on 31st March)

(Rs. in Lakhs)

Particulars	1987	1988	1989	1990	1991
1	2	3	4	5	6
1. Loans-Bearing interest	56496.59	66110.96	79345.96	N.A.	N.A.
2. Loans-not bearing interest	91.94	100.44	135.20	N.A.	N.A.
3. Total	56588.53	66211.40	79481.16	N.A.	N.A.

Source- Report on currency and Finance, Reserve Bank of India, Bombay.

## 28.16 FINANCIAL POSITION OF STATE GOVERNMENT

(Increase or Decrease in cash balance)

(Rs. in crores)

Particulars	At the end of				
	1986-87	1987-88	1988-89	1989-90	1990-91
1	2	3	4	5	6
1. Opening Balance as per R.B.I.	(+) <sup>67.76</sup>	(-) <sup>50.05</sup>	(-) <sup>182.38</sup>	(-) <sup>28.05</sup>	(+) <sup>6.35</sup>
2. Closing Balance as per R.B.I.	(+) <sup>43.16</sup>	(-) <sup>120.03</sup>	(-) <sup>67.89</sup>	(-) <sup>42.14</sup>	(-) <sup>137.47</sup>

Source-Finances of State Governments, R.B.I., Bombay.

## 28. Public Finance

**28.17(A) LAND REVENUE  
(1989-90)**

Year/District	Population 1981 (in lakhs)	Total cropped Area (In lakh Hect.)	Land Revenue (in lakh Rs.)	Land Revenue per head of Population(Rs.)	Per hectare incidence of land revenue on total cropped area(Rs.)
1	2	3	4	5	6
1985-86	342.62	181.37404	2116.87	6.18	11.67
1986-87	342.62	176.40317	2393.76	6.99	13.57
1987-88	342.62	115.14165	2612.20	7.63	22.69
1988-89	342.62	NA	NA	NA	NA
1989-90	342.62	179.02980	3754.15	10.96	20.97
District(1989-90)					
1. Ajmer	14.40	4.26911	110.97	7.71	25.99
2. Alwar	17.71	6.54680	73.28	4.14	11.19
3. Banswara	8.87	3.08059	43.82	4.94	14.22
4. Barmer	11.19	15.30745	111.25	9.94	7.27
5. Bharatpur	12.99	4.52151	67.15	5.17	14.85
6. Bhilwara	13.10	4.65629	97.74	7.46	20.99
7. Bikaner	8.49	9.83602	55.85	6.58	5.68
8. Bundi	5.87	2.89788	70.66	12.04	24.38
9. Chittorgarh	12.32	5.35458	666.34	54.09	124.44
10. Churu	11.79	13.70209	23.95	2.03	1.75
11. Dholpur	5.85	1.67719	32.45	5.55	19.35
12. Dungarpur	6.83	1.57459	22.95	3.36	14.58
13. Ganganagar	20.30	17.74712	228.52	11.26	12.88
14. Jaipur	34.21	10.00929	147.46	4.31	14.73
15. Jaisalmer	2.43	2.41172	565.69	232.79	234.56
16. Jalore	9.03	7.26056	74.14	8.21	10.21
17. Jhalawar	7.85	3.69307	55.48	7.07	15.02
18. Jhunjhunu	12.12	4.96354	29.72	2.45	5.99
19. Jodhpur	16.68	11.94614	361.73	21.69	30.28
20. Kota	15.60	6.60103	241.80	15.50	36.63
21. Nagaur	16.29	12.98195	101.73	6.24	7.84
22. Pali	12.74	5.99933	134.16	10.53	22.36
23. S.Madhopur	15.36	4.99946	112.47	7.32	22.50
24. Sikar	13.77	5.92967	39.24	2.85	6.62
25. Sirohi	5.42	1.74334	48.53	8.95	27.84
26. Tonk	7.84	4.51726	64.38	8.21	14.25
27. Udaipur	23.57	4.80222	149.06	6.32	31.04
28. Others (L.C.Jaipur)	-	-	23.54	0.69	2.35

Source-Board of Revenue(Land Records) Rajasthan.

**28.17(B) LAND REVENUE  
(1990-91)**

Year/District	Population 1991 (in lakhs)	Total cropped Area (In lakh Hect.)	Land Revenue (in lakh Rs.)	Land Revenue per head of Population(Rs.)	Per hectare incidence of land revenue on total cropped area(Rs.)
1	2	3	4	5	6
1990-91	440.05	193.79528	2408.56	5.47	12.43
District(1990-91)					
1. Ajmer	17.29	4.84460	88.98	5.15	18.37
2. Alwar	22.97	7.54164	80.67	3.51	10.70
3. Banswara	11.56	3.25644	55.64	4.81	17.09
4. Barmer	14.35	16.07502	48.13	3.35	2.99
5. Bharatpur	16.52	5.02908	71.09	4.30	14.14
6. Bhilwara	15.93	5.25027	105.83	6.64	20.16
7. Bikaner	12.11	9.27701	42.20	3.48	4.55
8. Bundi	7.70	3.28234	64.44	8.37	19.63
9. Chittorgarh	14.84	5.80482	110.48	7.44	19.03
10. Churu	15.43	14.10494	24.98	1.62	1.77
11. Dholpur	7.49	1.80271	37.97	5.07	21.06
12. Dungarpur	8.75	1.76997	21.41	2.45	12.10
13. Ganganagar	26.23	18.55974	189.13	7.21	10.19
14. Jaipur	47.23	10.97078	211.28	4.47	19.26
15. Jaisalmer	3.45	2.32736	54.01	15.66	23.21
16. Jalore	11.43	7.73875	74.65	6.53	9.65
17. Jhalawar	9.57	4.28802	56.06	5.86	13.07
18. Jhunjhunu	15.82	6.02214	57.74	3.65	9.59
19. Jodhpur	21.53	12.63785	130.39	6.06	10.32
20. Kota	20.30	7.33237	207.11	10.20	28.25
21. Nagaur	21.45	13.10498	101.28	4.72	7.73
22. Pali	14.86	7.24528	97.83	6.58	13.50
23. S.Madhopur	19.63	6.55951	145.49	7.41	22.18
24. Sikar	18.43	6.25044	37.47	2.03	5.99
25. Sirohi	6.54	2.14760	51.24	7.83	23.86
26. Tonk	9.75	5.22004	70.24	7.20	13.46
27. Udaipur	28.89	5.35158	153.55	5.31	28.69
28. Others (L.C.Jaipur)	-	-	19.27	0.41	1.76

Source: Board of Revenue (L.R.), Rajasthan.

## 28. Public Finance

## 28.18 (A) 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
1985-86	4346.37	1538.21	1252.59	2808.16
1986-87	4896.19	1769.37	398.88	3126.82
1987-88	5673.22	1793.50	1276.64	3879.72
1988-89	7691.72	2302.94	79.80	5388.82
1989-90	9014.05	2884.68	377.39	6129.37
District(1989-90)				
1. Ajmer	185.80	120.84	3.72	64.96
2. Alwar	116.72	79.12	0.03	37.60
3. Banswara	100.03	55.00	-	45.03
4. Barmer	262.50	89.57	4.85	172.93
5. Bharatpur	76.64	71.37	-	5.27
6. Bhilwara	195.38	135.10	5.05	60.28
7. Bikaner	117.22	54.64	17.93	62.58
8. Bundi	249.01	57.18	75.25	191.83
9. Chittorgarh	761.37	124.41	-	631.96
10. Churu	74.56	31.96	4.82	42.60
11. Dholpur	45.84	41.62	1.06	4.22
12. Dungarpur	80.31	36.09	1.68	44.22
13. Ganganagar	539.78	303.95	6.08	235.83
14. Jaipur	425.93	151.17	9.65	274.76
15. Jaisalmer	1993.55	42.21	2.98	1951.34
16. Jalore	214.87	95.71	82.84	119.16
17. Jhalawar	218.27	53.55	22.18	164.72
18. Jhunjhunu	78.35	32.35	21.48	46.00
19. Jodhpur	566.00	349.69	29.31	216.31
20. Kota	545.15	227.72	15.75	317.43
21. Nagaur	269.41	129.05	7.08	140.36
22. Pali	520.77	133.83	23.56	386.94
23. S.Madhopur	270.34	103.87	31.73	166.47
24. Sikar	71.20	49.98	-	21.31
25. Sirohi	102.95	54.36	0.37	48.59
26. Tonk	291.73	65.35	9.53	226.38
27. Udaipur	274.30	160.44	0.46	113.86
Others (L.C.Jaipur)	365.98	29.55	-	336.43

## 28.18 (B) 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
1990-91	8079.88	2840.94	30.20	5238.94
District(1990-91)				
1. Ajmer	149.19	111.21	-	37.98
2. Alwar	117.70	85.78	-	31.92
3. Banswara	100.22	58.30	-	41.92
4. Barmer	217.36	63.97	0.70	153.39
5. Bharatpur	76.25	72.26	-	3.99
6. Bhilwara	159.44	116.45	-	42.99
7. Bikaner	93.50	46.53	-	46.97
8. Bundi	253.68	64.41	-	189.27
9. Chittorgarh	739.96	120.20	0.36	619.76
10. Churu	64.40	31.40	-	33.00
11. Dholpur	42.17	38.34	-	3.83
12. Dungarpur	65.35	34.48	-	30.87
13. Ganganagar	423.22	216.85	-	206.37
14. Jaipur	441.39	264.36	-	177.03
15. Jaisalmer	1742.65	46.57	-	1696.08
16. Jalore	182.78	86.67	-	96.11
17. Jhalawar	179.69	65.61	-	114.08
18. Jhunjhunu	103.50	65.63	-	37.87
19. Jodhpur	324.86	211.23	17.67	113.63
20. Kota	524.31	183.01	-	341.30
21. Nagaur	234.40	142.10	-	92.30
22. Pali	469.93	148.87	11.20	321.06
23. S.Madhopur	309.38	170.25	-	139.13
24. Sikar	58.30	46.21	-	12.49
25. Sirohi	91.06	56.35	0.26	34.71
26. Tonk	296.41	97.62	-	198.79
27. Udaipur	262.68	172.33	0.01	90.35
Others (L.C.Jaipur)	355.70	23.95	-	331.75

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

## 28. Public Finance

**28.19 (A) REVENUE FROM COMMERCIAL TAXES**  
**1989-90(P)**

(Rs. in Lakhs)

Year/Circle	Sales Tax	Entt. Tax and Advt. tax	Elect.duty	Total
1	2	3	4	5
1985-86	33583.26	1165.45	1868.17	36616.88
1986-87	37655.43	1225.41	2533.64	41414.48
1987-88	44046.77	1275.95	2770.67	49093.39
1988-89	54046.29	1253.33	2530.20	57829.82
1989-90	59260.00	1262.16	3365.02	63887.18
Circle (1989-90)				
1. Jaipur A	1695.13	45.08	3343.77	5083.98
2. Jaipur E	1845.10	106.52	-	1951.62
3. Jaipur F	1036.35	45.13	-	1081.48
4. Jaipur Spl.II	1432.03	-	-	1432.03
5. Jaipur Spl.III	3463.53	-	-	3463.53
6. Jaipur Spl.V	398.94	-	-	398.94
7. Jaipur A.E.	63.07	-	-	63.07
8. Alwar A, B and Spl.	2437.50	48.33	1.14	2486.97
9. Bharatpur and Bharatpur Spl.	965.22	14.84	1.95	982.01
10. Dholpur	142.65	4.49	0.05	147.19
Jaipur Zone -I	13479.52	264.39	3346.91	17090.82
1. Jaipur B	2101.93	132.45	-	2234.38
2. Jaipur C	564.37	11.98	-	576.35
3. Jaipur D	586.90	46.44	-	633.34
4. Jaipur Spl.I	7680.22	-	-	7680.22
5. Jaipur Spl.IV	459.22	-	-	459.22
6. Jaipur Sp. VI	1450.46	-	-	1450.46
7. Ajmer and Ajmer Spl.	1293.71	84.89	1.26	1379.86
8. Beawar	1048.00	23.97	0.31	1072.28
9. Sikar	410.24	30.69	0.36	441.29
10. Jhunjhunu	434.04	6.07	2.71	442.82
Jaipur Zone-II	16029.09	336.49	4.64	16370.22
1. Bikaner A and B	1341.96	63.49	0.05	1405.50
2. Churu	341.50	23.89	0.01	365.40
3. S.Ganganagar	1284.10	32.63	0.37	1317.10
4. S.Ganganagar Spl.	580.81	-	-	580.81
5. Raisinchnagar	516.25	6.41	-	522.66
6. Hanumangarh	1026.61	22.72	0.32	1049.65
7. Suratgarh	707.94	5.16	-	713.10
Bikaner Zone	5799.17	154.30	0.75	5954.22

**28.19 (A) REVENUE FROM COMMERCIAL TAXES  
1989-90(P)**

(Rs. in Lakhs)

Year/Circle	Sales Tax	Entt.Tax and Advt. tax	Elect.duty	Total
1	2	3	4	5
1. Kota A	1222.45	57.31	-	1279.76
2. Kota B	570.61	13.61	-	584.22
3. Kota C	1372.81	0.08	0.11	1373.00
4. Kota Spl.I and II	6542.43	-	-	6542.43
5. Jhalawar	485.16	20.12	0.46	505.74
6. Tonk	326.00	11.40	-	337.40
7. Gangapur City	454.73	9.31	2.16	466.20
Kota Zone	10974.19	111.83	2.73	11088.75
1. Udaipur A	669.24	41.57	1.90	712.71
2. Udaipur B	870.98	17.03	1.29	889.30
3. Udaipur Spl.	2300.62	-	-	2300.62
4. Bhilwara	605.92	53.07	-	658.99
5. Bhilwara Spl.	1066.96	-	-	1066.96
6. Chittorgarh	515.34	33.48	0.14	548.96
7. Banswara	274.56	23.59	0.04	298.19
Udaipur Zone	6303.62	168.74	3.37	6475.73
1. Jodhpur A	493.82	67.18	5.27	566.27
2. Jodhpur B	442.05	4.42	-	446.47
3. Jodhpur C	1129.79	73.23	-	1203.02
4. Jodhpur Spl.I	523.91	-	-	523.91
5. Jodhpur Spl.II	435.12	-	-	435.12
6. Jodhpur Spl.III	52.35	-	-	52.35
7. Barmer	271.26	19.37	0.01	290.64
8. Nagaur	373.37	10.40	0.68	384.45
9. Makrana	815.94	10.18	-	826.12
10. Pali	738.85	29.25	0.45	768.55
11. Pali Spl.	580.71	-	-	580.71
12. Sirohi	487.24	12.38	0.21	499.83
Jodhpur Zone	6344.41	226.41	6.62	6577.44
Adjustment	330.00	-	-	330.00

p - Provisional

Source - Statistical Abstract 1989-90, Commercial Taxes Department, Jaipur

## 28. Public Finance

**28.19 (B) REVENUE BY COMMERCIAL TAXES**  
**(1990-91)<sup>†</sup>**

(In Lakh Rs.)

Year/Circle	Sales Tax	Entt.Tax and Advt. tax	Elect.duty	Total
1	2	3	4	5
1990-91	65513.60	1246.94	5328.07	72088.61
Circle(1990-91)				
1. Jaipur A	1650.16	42.84	5309.92	7002.92
2. Jaipur E	2095.05	84.72	-	2179.77
3. Jaipur F	1159.02	49.12	-	1208.14
4. Jaipur Spl.II	1539.53	-	-	1539.53
5. Jaipur Spl.III	3758.15	-	-	3758.15
6. Jaipur Spl.V	453.13	-	-	453.13
7. Jaipur A.E.	130.03	-	-	130.03
8. Alwar A	541.96	49.42	0.91	592.29
9. Alwar B	990.37	-	-	990.37
10. Alwar Spl.	1234.88	-	-	1234.88
11. Bharatpur	924.28	13.35	2.18	939.81
12. Bharatpur Spl.	302.12	-	-	302.12.
13. Dholpur	138.16	3.08	0.01	141.25
Total Jaipur Zone -I	14916.84	242.53	5313.02	20472.39
1. Jaipur B	2635.76	151.86	-	2787.62
2. Jaipur C	717.54	14.90	-	732.44
3. Jaipur D	590.70	33.83	-	624.53
4. Jaipur Spl.I	7851.48	-	-	7851.48
5. Jaipur Spl.IV	429.57	-	-	429.57
6. Jaipur Spl.VI	1589.57	-	-	1589.57
7. Ajmer	844.56	94.50	0.80	939.86
8. Ajmer Spl.	1021.56	-	-	1021.56
9. Beawar	525.29	19.06	-	544.35
10. Sikar	470.40	30.54	0.79	458.73
11. Jhunjhunu	512.41	5.04	0.15	517.60
12. Cheque clg.	117.65	-	-	117.65
Total Jaipur Zone-II	17263.49	349.73	1.74	17614.96
1. Bikaner A	821.71	-	-	848.38
2. Bikaner B	675.42	-	-	729.42
3. Churu	345.76	-	0.33	367.26
4. S.Ganganagar	1501.36	-	0.53	1524.41
5. S.Ganganagar spl.	602.49	-	-	602.49
6. Raisinghnagar	614.63	-	-	618.72
7. Hanumangarh	990.52	-	-	1014.87
8. Suratgarh	945.57	-	-	952.66
Total - Bikaner Zone	6497.46	-	1.18	6658.21

**28.19 (B) REVENUE BY COMMERCIAL TAXES  
(1990-91)<sup>+</sup>**

(In Lakh Rs.)

Year/Circle 1	Sales Tax 2	Entt.Tax and Advt. tax 3	Elect.duty 4	Total 5
1. Kota A	999.24	68.89	-	1068.13
2. Kota B	777.82	10.19	0.12	788.13
3. Kota C	806.13	0.24	2.35	808.72
4. Kota Spl.	6853.94	-	-	6853.94
5. Kota Spl.II	1647.58	-	-	1647.58
6. Jhalawar	500.91	16.12	0.44	517.47
7. Tonk	335.19	11.35	-	346.54
8. Gangapur City	408.82	7.95	0.91	418.68
<b>Total Kota Zone</b>	<b>12329.63</b>	<b>114.74</b>	<b>4.82</b>	<b>12449.19</b>
1. Jodhpur A	544.14	43.32	4.10	591.56
2. Jodhpur-B	543.73	4.41	-	548.14
3. Jodhpur C	1350.03	84.54	-	1434.57
4. Jodhpur Spl.I	559.16	-	-	559.16
5. Jodhpur Spl.II	451.75	-	-	451.75
6. Jodhpur Spl.III	44.77	-	-	44.77
7. Barmer	293.31	20.78	-	314.09
8. Nagaur	418.34	10.10	0.04	428.48
9. Makrana	933.83	9.30	-	943.13
10. Pali	765.69	29.14	0.26	795.09
11. Pali Spl.	615.96	-	-	615.96
12. Sirohi	524.55	11.26	0.02	535.83
<b>Total-Jodhpur Zone</b>	<b>7045.26</b>	<b>212.85</b>	<b>4.42</b>	<b>7262.53</b>
1. Udaipur A	698.70	41.89	1.32	741.91
2. Udaipur B	1059.31	19.51	1.50	1080.32
3. Udaipur Spl.	2452.05	-	-	2452.05
4. Bhilwara	651.46	53.84	-	705.30
5. Bhilwara Spl.	1341.56	-	-	1341.56
6. Chittorgarh	610.13	30.50	-	640.63
7. Banswara	300.29	21.78	0.07	322.14
<b>Total Udaipur Zone</b>	<b>7113.50</b>	<b>167.52</b>	<b>2.89</b>	<b>7283.91</b>
<b>Adjustment</b>	<b>347.42</b>	<b>-</b>	<b>-</b>	<b>347.42</b>

+ Provisional figures.

Source - Statistical Abstract 1990-91, Commercial Taxes Department, Rajasthan.

## 28. Public Finance

28.20 (A) REVENUE BY TAXES  
(1989-90)

(Rs. in Lakhs)

Year/District	Excise	Motor Vehicle, Passenger and Goods tax
1	2	3
1985-86	8441.58	7001.23
1986-87	10064.82	8813.52
1987-88	12729.74	8601.22
1988-89	14038.17	9078.13
1989-90	21975.90	10044.93
District (1989-90)		
1. Ajmer	1373.47	252.46
2. Alwar	1249.94	449.29
3. Banswara	2.51	127.08
4. Barmer	228.43	75.73
5. Bharatpur	488.57	240.10
6. Bhilwara	405.01	232.81
7. Bikaner	662.12	247.01
8. Bundi	276.71	54.24
9. Chittorgarh	1290.32	210.66
10. Churu	228.02	91.11
11. Dholpur	107.95	95.95
12. Dungarpur	1.67	177.81
13. Ganganagar	2415.55	499.64
14. Jaipur	4554.54	1163.07
15. Jaisalmer	43.00	44.94
16. Jalore	378.45	107.67
17. Jhalawar	215.94	100.68
18. Jhunjhunu	701.51	166.65
19. Jodhpur	924.62	555.09
20. Kota	1597.83	409.47
21. Nagaur	296.49	161.77
22. Pali	669.83	141.80
23. S.Madhopur	708.02	156.00
24. Sikar	422.18	136.51
25. Sirohi	470.22	160.99
26. Tonk	299.27	67.76
27. Udaipur	1963.73	489.36
Others	-	3429.88

Source - (i) Statistical Abstract 1989-90, Excise Deptt.Rajasthan.  
(ii) Statistical Abstract 1989-90, Transport Deptt. Rajasthan.

**28.20 (B) REVENUE BY TAXES**  
**1990-91**

(Rs. in Lakhs)

Year/District	Excise	Motor Vehicle, Passenger and Goods tax
1	2	3
District (1990-91)	26048.03	10747.22
1. Ajmer	1924.84	264.85
2. Alwar	1241.02	461.33
3. Banswara	36.73	130.31
4. Barmer	239.77	83.44
5. Bharatpur	659.61	253.45
6. Bhilwara	488.06	259.29
7. Bikaner	772.89	276.18
8. Bundi	299.02	58.99
9. Chittorgarh	1712.55	230.24
10. Churu	237.76	105.61
11. Dholpur	122.80	89.99
12. Dungarpur	5.82	192.17
13. Ganganagar	2801.48	541.43
14. Jaipur	5509.10	1294.73
15. Jaisalmer	61.54	51.66
16. Jalore	471.67	112.42
17. Jhalawar	268.19	103.31
18. Jhunjhunu	630.66	173.30
19. Jodhpur	1172.40	556.87
20. Kota	2043.69	353.10
21. Nagaur	311.58	171.67
22. Pali	680.10	144.34
23. S.Madhopur	763.37	165.15
24. Sikar	621.02	157.88
25. Sirohi	666.32	182.00
26. Tonk	331.60	73.61
27. Udaipur	1976.44	561.34
Others		3698.57

Source : (i) Statistical Abstract 1990-91, Excise Deptt., Rajasthan.  
(ii) Statistical Abstract 1990-91, Transport Deptt., Rajasthan.

## 28. Public Finance

## 28.21 EXCISE REVENUE BY COMMODITIES

('000 Rs.)

Commodities	Revenue during the year				
	1986-87 2	1987-88 3	1988-89 4	1989-90 5	1990-91 6
1. Country spirit	717450	774909	776471	1674907	1735344
2. Malt Liquors	16740	41629	34660	64187	118591
3. Wine and Spirit(Foreign liquors other than beer, medicated wines & commercial spirits)	247973	442479	565145	428381	706901
4. Receipts from commercial spirits other (Including denatured spirits and medicated wines)	828	2764	4264	9165	12909
5. Opium	4198	7515	6312	16945	24315
6. Duties on medical & toilet preparation containing alcohol, Opium etc.	2407	517	331	926	1140
7. Hemp drugs	1543	1140	1470	1845	1951
8. Miscellaneous	15343	2021	14157	1240	3487
Total	1006482	1272974	1402810	2197596	2604638

Source: Excise Commissioner, Udaipur, Rajasthan.

## 28.22 NATIONAL SAVING SCHEMES

(Rs. in Lakhs)

Schemes	Gross Sales				Discharge/with drawals	
	1987-88	1988-89	1989-90	1990-91	1987-88	1988-89
1	2	3	4	5	6	7
1. National Saving Certificates.	8760.29	2369.78	4285.09	N.A.	1568.86	1449.68
2. Post office saving Bank	8924.82	9952.09	12139.42	N.A.	7318.09	9866.72
3. Treasury saving Deposit Defence Deposit certificates(x)	383.47	675.99	1372.54	N.A.	9.71	2.78
4. Cumulative time deposits	248.46	203.86	224.83	N.A.	319.33	476.04
5. Post office time deposits	1570.88	1882.03	2725.11	N.A.	3388.47	4064.28
6. Recurring Deposits	4097.53	5359.82	7153.31	N.A.	2356.16	3002.81
7. S.S. Deposits	0.76	0.22	-	N.A.	-	-
8. Encashment of old certificates	-	-	16.54	N.A.	537.76	-
9. Indira Vikas Patra	5629.65	9753.35	14465.69	N.A.	-	-
10. Monthly Income Scheme	679.98	1594.21	2016.91	N.A.	-	-
11. National Saving Scheme	318.31	2301.47	5411.59	N.A.	-	-
12. Fixed Deposits	-	-	-	N.A.	-	-
13. Kisan Vikas Patra	-	4389.73	8827.67	N.A.	-	-
<b>TOTAL</b>	<b>30614.25</b>	<b>38482.55</b>	<b>58638.70</b>	<b>N.A.</b>	<b>15496.38</b>	<b>18862.31</b>

(x) Data of Public Provident Fund.

## 28. Public Finance

## 28.22 NATIONAL SAVING SCHEMES

(Rs. in Lakhs)

Schemes	Discharge/with drawals		Net Sales			
	1989-90	1990-91	1987-88	1988-89	1989-90	1990-91
1	8	9	10	11	12	13
1. National Saving Certificates.	-	N.A.	7191.43	920.10	4285.09	N.A.
2. Post office saving Bank	10362.48	N.A.	1606.73	85.37	1776.94	N.A.
3. Treasury saving Deposit Defenc Deposit certificates(x)	82.02	N.A.	375.76	673.21	1290.52	N.A.
4. Cumulative time deposits	470.34	N.A.	(-)70.87	(-)272.18	(-)245.51	N.A.
5. Post office time deposits	5369.87	N.A.	(-)1817.59	(-)2182.25	(-)2644.76	N.A.
6. Recurring Deposits	4179.09	N.A.	1741.37	2357.01	2974.22	N.A.
7. S.S. Deposits	-	N.A.	0.76	0.22	-	N.A.
8. Encashment of old certificates	3986.11	N.A.	(-)537.76	-	(-)3969.57	N.A.
9. Indira Vikas Patra	-	N.A.	5629.65	9753.35	14465.69	N.A.
10. Monthly Income Scheme	27.00	N.A.	679.98	1594.21	1989.91	N.A.
11. National Saving Scheme	0.17	N.A.	318.31	2301.47	5411.42	N.A.
12. Fixed Deposits	-	N.A.	-	-	-	N.A.
13. Kisan Vikas Patra	-	N.A.	-	4389.73	8827.67	N.A.
<b>TOTAL</b>	<b>24477.08</b>	<b>N.A.</b>	<b>15117.77</b>	<b>19620.24</b>	<b>34161.62</b>	<b>N.A.</b>

(x) Data of Public Provident Fund.

Source: Regional National Saving Organisation, Rajasthan.

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

(Rs in 000'')

Year/Income Range	Assesses(Number)	Income Assessed	Tax Payable x	Net Income
1	2	3	4	5
1985-86	50233	1105841	104667	1001174
1986-87	75456	2172955	248958	1923997
1987-88	147424	4539385	578700	3960685
1988-89	116102	341942	419715	2999429
1989-90	96490	4091165	698462	3392704
<b>Income Range(1989-90)</b>				
TL-20	12138	233711	6009	300381
20-50	57065	1724627	164514	2055079
50-100	24888	1697784	374031	867738
100-200	1806	236633	70821	117489
200-300	299	72665	28005	38881
300-400	195	69858	31223	397
400-500	91	40395	15917	5852
500-1000	2	1308	644	1179
1000-above	6	14184	7298	5708

x Income tax surcharge and sur-tax.

TL = Taxable Level.

Source : Directorate of Income Tax (Research, Statistics, Publications and Public Relations), Government of India.

## 28. Public Finance

## 28.24 INCOME TAX DEMAND-PAYABLE FROM HINDU UN-DIVIDED FAMILIES

(Rs in 000)

Year/Income Range	Assesses(Number)	Income Assessed	Tax Payable x	Net Income
1	2	3	4	5
1985-86	4446	89665	10099	78566
1986-87	7310	21142	34314	181828
1987-88	14156	446277	67528	378749
1988-89	11238	571925	152127	419797
1989-90	7644	346028	53585	292445
Income Range(1989-90)				
TL-20	-	-	-	-
20-50	5464	192858	22305	170554
50-100	1822	111834	19643	121891
100-200	358	41336	11637	-
200-300	-	-	-	-
300-400	-	-	-	-
400-500	-	-	-	-
500-1000	-	-	-	-
1000-above	-	-	-	-

x Income tax surcharge and sur-tax.  
 TL = Taxable Level.

Source : Directorate of Income Tax (Research, Statistics, Publications and Public Relations), Government of India.

## 28.25 INCOME TAX DEMAND-PAYABLE FROM FIRMS

(Rs in 000'')

Year/Income Range	Assesses(Number)	Income Assessed	Tax Payable x	Net Income
1	2	3	4	5
1985-86	23608	1000171	76669	923502
1986-87	20702	1006830	75657	931173
1987-88	37302	2296865	213170	2083692
1988-89	34623	2102913	196972	1905939
1989-90	23164	1772751	152647	1620104
Income Range(1989-90)				
TL-20	648	11069	280	11268
20-50	4374	161642	6584	214590
50-100	15954	1211098	91137	1107528
100-200	1886	252724	31484	184508
200-300	136	33207	5630	30348
300-400	60	20789	3996	22776
400-500	57	25983	4948	4353
500-1000	33	24278	5315	21218
1000-above	16	31961	3273	23515

x Income tax surcharge and sur-tax.

TL = Taxable Level.

Source : Directorate of Income Tax (Research, Statistics, Publications and Public Relations), Government of India.

## 28. Public Finance

## 28.26 INCOME TAX DEMAND-PAYABLE FROM COMPANIES &amp; OTHERS

(Rs in '000)

Year/Income Range	Assesses(Number)	Income Assessed	Tax Payable x	Net Income
1	2	3	4	5
1985-86	625	100838	53065	47773
1986-87	1657	189481	70767	118724
1987-88	479	338953	168097	170860
1988-89	1102	89757	49788	39965
1989-90	1073	700831	383162	317668
Income Range(1989-90)				
TL-20	326	2896	1706	3876
20-50	296	8647	3238	7276
50-100	163	12162	4884	5970
100-200	27	3134	1304	17220
200-300	36	8251	5147	3652
300-400	30	9868	5381	-
400-500	54	25242	14619	6691
500-1000	28	18410	11044	3975
1000-above	103	612221	335839	269008

x Income tax surcharge and sur-tax.

TL = Taxable Level.

Source : Directorate of Income Tax (Research, Statistics, Publications and Public Relations), Government of India.

## 28. Public Finance

## 28.27 INCOME TAX DEMAND-PAYABLE FROM ALL STATUS OF ASSESSES

(Rs in 000'')

Year/Income Range	Assesses(Number)	Income Assessed	Tax Payable x	Net Income
1	2	3	4	5
1985-86	78912	2296513	244501	2052012
1986-87	105125	3585408	429696	3155712
1987-88	199361	7621479	1027496	6593984
1988-89	163065	6183736	818603	5365131
1989-90	128371	6910774	1287855	5622917
Income Range(1989-90)				
TL-20	13112	247676	7996	315525
20-50	67199	2087773	196641	2447498
50-100	42827	3032878	489695	2103127
100-200	4077	533827	115245	319217
200-300	471	114123	38783	72881
300-400	285	100515	40600	23173
400-500	202	91620	35484	16895
500-1000	63	43996	17002	26371
1000-above	135	658366	346409	298230

x Income tax surcharge and sur-tax.

TL = Taxable Level.

Source : Directorate of Income Tax (Research, Statistics, Publications and Public Relations), Government of India.

## 28. Public Finance

## 28.28 REVENUE BY STAMP DUTY, REGISTRATION &amp; STAMPS

(Lakh Rs.)

District	1989-90	1990-91
1	2	3
1. Ajmer	324.17	378.22
2. Alwar	683.33	744.62
3. Banswara	83.22	82.01
4. Barmer	79.30	89.57
5. Bharatpur	285.10	403.14
6. Bhilwara	183.59	218.78
7. Bikaner	170.67	272.63
8. Bundi	75.10	99.97
9. Chittorgarh	186.39	224.00
10. Churu	104.98	136.17
11. Dholpur	98.63	145.34
12. Dungarpur	47.25	55.77
13. Ganganagar	885.84	1194.30
14. Jaipur	1219.58	1440.05
15. Jaisalmer	30.89	32.27
16. Jalore	117.36	129.31
17. Jhalawar	81.28	91.54
18. Jhunjhunu	61.63	89.50
19. Jodhpur	452.92	541.80
20. Kota	380.85	471.00
21. Nagaur	175.53	233.94
22. Pali	167.26	192.69
23. S.Madhopur	147.14	171.54
24. Sikar	130.04	172.44
25. Sirohi	119.48	107.94
26. Tonk	72.50	84.90
27. Udaipur	552.76	541.64
28. Rajsamand	-	-
29. Dausa	-	-
30. Baran	-	-
Total	6916.79	8345.88

Source - Stamp Duty &amp; Registration Deptt., Ajmer.

## [29] 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 centre 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. Later on Labour Bureau Shimla, Govt. of India have increased the number of centres from 50 centres to 70 centres in this channel Bhilwara centre, which was previously included in Mining sector, now included in Industrial sector for Rajasthan. As such presently 3 centres viz. Jaipur, Ajmer and Bhilwara are being continuing for Rajasthan state with new base 1981-82=100 (for all the 3 centres).

**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 non-consumption 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 all the three centres is given below:-

Group	Weights				
	Bhilwara		Jaipur		Ajmer
	1982=100	1982=100	1960=100	1982=100	1960=100
I.(A) Food	51.0	55.5	55.42	56.3	53.73
I. (B) Tobacco, Pan, Supari & intoxicants	4.0	2.9	3.88	3.4	4.19
II. Fuel and Light	5.8	6.1	6.26	6.5	5.48
III. House rent	7.6	12.0	6.32	10.2	4.94
IV. Clothing, Bedding and Footwear	16.3	8.1	12.66	6.7	12.17
V. Miscellaneous	15.3	15.4	15.46	16.9	19.49
TOTAL	100.0	100.0	100.0	100.0	100.0

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- Calender year 1960 has been taken as the base period. For each month a pooled average of all 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. Since oct., 88 the base has been changed to 1982=100.

COLLECTION OF PRICES- Price collection work at Ajmer and Bhilwara centre is being done by four Price collectors under the supervision of District Statistical officers at the respective Centres. At Jaipur centre this work is being carried out by price collector appointed by Labour Bureau Simla, under the Supervision of Assistant Director, DES, Rajasthan. The localities selected for price collection works at the two Centres are as follows:-

<u>Jaipur Centre</u>	<u>Ajmer Centre</u>
1. Chandpole	1. Kaisarganj
2. Jhotwara	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 at Ajmer, Jaipur and Bhilwara 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 weight of the items 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 other respective sub group weight the sum of the products when divided by the sum of the weight i.e. 100 yield 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.

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 State or group of States.

The State index is worked out by Laspeyer's 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) since 1990 for all India, and for 45 selected centres are compiled and published by Central Statistical Organisation, Government of India, New Delhi Since Nov. 1987 on the base year has been revised to 1984-85=100. Now instead of 45 centres, 59 centres are being covered at All India Level. These indices measures the average change in consumer retail prices over time at each centre and as such these can not be used for comparison of cost lines amongst different centres. All India C.P.I. on new base 1984-85=100 may be converted to the old base by multiplying with the factor 5.32.

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 relatives is computed by dividing the current rate by the corresponding base rate. The weighted arithmetic average of the price relatives of the varieties taken as the material labour Index. The weighted-arithmetic average of these materials and labour indices the General Building Cost Index.

## 29. Price and Indices

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' x 50' (two rooms house) - low income group house constructed by the Rajasthan Housing Board, Jaipur.

**INDEX NUMBER OF THE 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 in to four major, group viz., food articles, fuel, power, light and lubricants; Industrial raw materials and manufactured articles. It covers all the 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 alongwith 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 product on figures of the current year as weights.

## 29. Price and Indices

## 29.1 CONSUMER PRICE INDEX NUMBERS FOR AGRICULTURAL LABOURERS

[Base - Agriculture year 1960-61=100]

Agriculture Year/Month	General Index	
	Rajasthan	All India
1	2	3
1986-87	565	578
1987-88	664	650
1988-89	737	724
1989-90	777	752
1990-91	885	830
Months (1990-91)		
July, 1990	835	780
August, 1990	854	791
September, 1990	854	792
October, 1990	858	804
November, 1990	862	824
December, 1990	872	828
January, 1991	915	843
February, 1991	943	861
March, 1991	937	858
April, 1991	907	853
May, 1991	881	854
June, 1991	907	876

Source - Directorate of Economics &amp; Statistics, Rajasthan. (Released by L.B. Shimla)

**29.2 (a) CONSUMER PRICE INDEX NUMBERS FOR THE URBAN NON-MANUAL EMPLOYEES  
FOR THE SELECTED CENTRES OF RAJASTHAN**

(Base 1960-61=100)

Year/Month	CENTRES			All India
	Ajmer	Jaipur	Jodhpur	
1	2	3	4	5
1987	587	733	654	..
1988	675	777	773	N.A.
1989	736	832	812	761
1990	780	906	894	829
1991	934	1036	1028	943
Months (1991)				
January, 91	871	994	973	899
February, 91	875	999	984	899
March, 91	890	1005	1001	899
April, 91	885	982	990	904
May, 91	880	999	990	910
June, 91	895	1005	1017	926
July, 91	952	1056	1045	952
August, 91	996	1073	1073	974
September, 91	991	1085	1068	979
October, 91	991	1085	1068	984
November, 91	996	1091	1068	995
December, 91	991	1085	1062	995

Source- Directorate of Economics &amp; Statistics, Rajasthan

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**29.2 (b) CONSUMER PRICE INDEX NUMBERS FOR THE URBAN NON-MANUAL EMPLOYEES  
FOR THE SELECTED CENTRES OF RAJASTHAN**

(Base 1984-85=100)

Year/Month	CENTRES			All India
	Ajmer	Jaipur	Jodhpur	
1	2	3	4	5
1989	153	146	146	143
1990	176	159	161	156
1991	194	182	185	177
Months (1991)				
January, 91	181	174	175	169
February, 91	182	175	177	169
March, 91	185	176	180	169
April, 91	184	172	178	170
May, 91	183	175	178	171
June, 91	186	176	183	174
July, 91	198	185	188	179
August, 91	207	188	193	183
September, 91	206	190	192	184
October, 91	206	190	192	185
November, 91	207	191	192	187
December, 91	206	190	191	187

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

NOTE: Base year changed w.e.f. Nov.87 from 1960-61=100 to 1984-85=100.

[L.F.-Jaipur 5.71/Ajmer 4.81/Jodhpur 5.56/All India 5.32]

**29.3 NEW SERIES OF CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS  
(BHILWARA)**

(Monthly Average of Calender Months)

(Base 1982=100)

Year/Month	Food group	Tobacco, Pan, Supari and Intoxicants Group	Fuel, Power & Light Group	Housing Group	Clothing, Bedding & Footwear Group	Miscellaneous Group	General Index
1	2	3	4	5	6	7	8
Weights	51.0	4.0	5.8	7.6	16.3	15.3	100.0
1989	177	220	171	143	152	164	170
1990	189	249	185	154	172	185	185
1991	227	256	204	192	186	209	215
Months (1991)							
January, 91	209	254	203	191	179	194	202
February, 91	211	254	204	191	179	199	204
March, 91	211	254	201	191	179	200	204
April, 91	212	254	201	191	179	200	204
May, 91	213	254	207	191	192	206	208
June, 91	225	254	207	191	186	206	213
July, 91	237	254	206	192	186	208	220
August, 91	245	258	204	192	189	217	226
September, 91	240	258	204	192	189	219	223
October, 91	237	258	204	192	189	219	222
November, 91	243	258	204	192	192	219	226
December, 91	243	258	204	192	196	223	226

Source- Labour Bureau, Government of India, Simla.

## 29. Price and Indices

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

(Monthly Average of Calender Months)

Base (1982=100)

Year/Month	Food group	Tobacco, Pan, Supari and Intoxicants Group	Fuel, Power & Light Group	Housing Group	Clothing, Bedding & Footwear Group	Miscellaneous Group	General Index
1	2	3	4	5	6	7	8
Weights	56.3	3.4	6.5	10.2	6.7	16.9	100.00
1989	170	209	169	191	148	166	171
1990	184	241	187	230	164	181	190
1991	217	262	215	266	177	196	217
Months (1991)							
January, 91	210	250	216	244	167	190	209
February, 91	213	250	214	244	161	190	210
March, 91	209	255	211	244	172	191	209
April, 91	210	258	217	244	174	191	210
May, 91	211	267	218	244	174	193	211
June, 91	214	269	219	244	177	195	213
July, 91	220	270	221	288	178	195	222
August, 91	224	264	219	288	183	198	224
September, 91	224	264	214	288	183	200	225
October, 91	222	257	210	288	183	203	223
November, 91	226	268	211	288	185	204	226
December, 91	226	268	212	288	190	204	227

Source- Directorate of Economics & Statistics, Rajasthan.

## 29. Price and Indices

**29.5 NEW SERIES OF CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS  
(JAIPUR)**

(Monthly Average of Calender Months)

(Base 1982=100)

Year/Month	Food group	Tobacco, Pan, Supari and Intoxicants Group	Fuel, Power & Light Group	Housing Group	Clothing, Bedding & Footwear Group	Miscellaneous Group	General Index
1	2	3	4	5	6	7	8
Weights	55.5	2.9	6.1	12.0	8.1	15.4	100.0
1989	174	208	146	168	142	169	169
1990	186	245	159	178	157	191	184
1991	219	262	185	185	164	223	210
<b>Months (1991)</b>							
January, 91	207	254	188	185	158	207	201
February, 91	206	256	189	185	158	207	200
March, 91	206	255	189	185	165	207	200
April, 91	202	256	186	185	161	212	199
May, 91	202	258	181	185	160	216	199
June, 91	211	260	185	185	165	216	205
July, 91	227	259	190	185	166	222	215
August, 91	233	283	189	185	167	230	220
September, 91	235	275	185	185	166	238	222
October, 91	230	263	182	185	165	238	219
November, 91	233	263	177	185	169	238	220
December, 91	233	263	179	185	170	240	221

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

## 29. Price and Indices

**29.6 (A) INDEX NUMBERS OF WHOLESALE PRICES IN RAJASTHAN, 1990  
(Group-wise)**

(Monthly Average of Calender Months)

(Base 1952-53=100)

Year/Months	Food Article group	Fuel, Power & Lubricants group	Industrial Raw Material group	Manufacture group	General Index
1	2	3	4	5	6
1986	805.4	1680.4	629.8	965.1	848.2
1987	897.7	1715.1	818.2	1044.5	942.0
1988	1035.9	1801.2	827.9	1082.5	1054.0
1989	1069.13	1870.5	813.3	1127.0	1087.20
1990	1141.78	2246.92	918.38	1272.39	1182.13
Months (1990)					
January, 90	1092.26	1870.46	850.53	1166.91	1113.44
February, 90	1087.86	1870.46	847.49	1211.01	1117.61
March, 90	1079.66	1996.04	873.55	1212.23	1117.33
April, 90	1068.44	2184.43	857.56	1241.99	1118.98
May, 90	1069.14	2184.43	860.84	1253.00	1121.59
June, 90	1132.36	2184.43	908.74	1265.18	1173.11
July, 90	1197.38	2259.16	922.74	1281.16	1226.72
August, 90	1183.20	2280.58	940.38	1284.41	1218.68
September, 90	1168.15	2280.58	937.21	1286.28	1207.76
October, 90	1179.87	2497.42	936.27	1321.27	1228.96
November, 90	1201.86	2676.73	995.68	1344.76	1238.44
December, 90	1241.24	2678.18	1089.62	1400.47	1302.98

Source- Directorate of Economics & Statistics, Rajasthan.

## 29. Price and Indices

**29.6 (B) INDEX NUMBERS OF WHOLESALE PRICES IN RAJASTHAN, 1991  
(Group-wise)**

(Monthly Average of Calender Months)

(Base 1952-53=100)

Year/Months	Food Article group	Fuel, Power & Lubricants group	Industrial Raw Material group	Manufacture group	General Index
1	2	3	4	5	6
1991	1384.33	2900.09	1497.62	1556.24	1467.76
<b>Months (1991)</b>					
January, 91	1299.29	2782.38	1223.49	1501.19	1374.66
February, 91	1312.95	2828.09	1292.58	1489.32	1388.50
March, 91	1292.15	2829.09	1270.23	1467.13	1368.00
April, 91	1240.41	2829.09	1440.12	1466.05	1340.80
May, 91	1267.70	2829.09	1446.96	1495.31	1366.28
June, 91	1331.48	2829.84	1521.04	1498.96	1418.45
July, 91	1406.10	3084.78	1560.10	1548.38	1491.98
August, 91	1474.51	2952.99	1631.59	1587.89	1550.45
September, 91	1476.05	2954.34	1613.49	1617.00	1554.49
October, 91	1495.32	2954.34	1632.90	1618.14	1570.05
November, 91	1500.68	2954.34	1656.88	1687.65	1587.48
December, 91	1515.27	2971.68	1682.11	1697.84	1601.97

Source- Directorate of Economics & Statistics, Rajasthan.

## 29. Price and Indices

## 29.7(A) INDEX NUMBERS OF WHOLESALE PRICE IN RAJASTHAN (Contd.)

(1990)

(Monthly Average of Calender Months)

(Base 1952-53=100)

Year/Month	FOOD ARTICLES							Pulses		
	Cereals							Gram	Other pulses	Pulses
	Rice	Wheat	Barely	Jowar	Bajra	Maize	Cereals			
1	2	3	4	5	6	7	8	9	10	11
Weights	23	212	84	51	21	17	408	64	47	111
1986	494	508	545	640	572	529	548	1248	982	1115
1987	587	506	576	638	558	512	563	1202	1036	1119
1988	604	567	711	634	603	578	616	1837	1649	1734
1989	589	587	681	661	429	527	579	2152	1247	1697
1990	589	603	806	692	551	521	627	2268	1343	1806
Months (1990)										
January, 90	589	585	786	577	482	514	589	2035	1296	1665
February, 90	589	578	764	602	477	508	586	2041	1316	1684
March, 90	589	592	747	606	511	515	594	2108	1267	1688
April, 90	589	553	716	647	515	516	589	2134	1303	1719
May, 90	589	558	694	694	503	519	593	2158	1310	1732
June, 90	589	579	755	696	517	504	607	2266	1363	1814
July, 90	589	602	822	727	586	531	643	2497	1401	1949
August, 90	589	600	825	741	624	542	653	2390	1390	1890
September, 90	589	613	850	743	627	524	658	2409	1338	1873
October, 90	589	613	799	739	587	517	641	2392	1355	1873
November, 90	589	661	887	771	581	524	669	2401	1383	1892
December, 90	589	708	1023	763	606	548	706	2389	1393	1891

**29.7(A) INDEX NUMBERS OF WHOLESALE PRICE IN RAJASTHAN (Contd.)**  
**(1990)**

(Monthly Average of Calender Months)

(Base 1952-53=100)

**FOOD ARTICLES**

Year/Month	Milk & Ghee			Edible Oils				Sugar & Gur		
	Milk	Ghee	Milk & Ghee	Susamum	Mustard	Vanaspati Ghee	Edible Oil	Sugar	Gur	Sugar & Gur
1	12	13	14	15	16	17	18	19	20	21
Weights	150	141	291	28	21	21	51	29	49	78
1986	810	1030	920	1088	1360	1040	1163	692	1075	884
1987	985	1278	1130	1565	1986	1327	1626	692	977	834
1988	1152	1390	1271	1360	1764	1336	1493	764	999	873
1989	1194	1513	1354	1338	1557	1437	1444	923	1304	1114
1990	1241	1527	1384	1759	2281	1866	1969	963	1494	1229
Months (1990)										
January, 90	1213	1607	1410	1481	2024	1462	1656	957	1532	1244
February, 90	1213	1607	1410	1520	1840	1462	1607	978	1385	1182
March, 90	1213	1488	1350	1540	1962	1635	1712	971	1348	1159
April, 90	1213	1393	1303	1569	2053	1895	1839	979	1382	1181
May, 90	1213	1393	1303	1444	1840	1895	1726	945	1338	1142
June, 90	1250	1393	1322	1907	2060	1958	1975	971	1428	1199
July, 90	1400	1394	1397	1949	2606	2158	2238	951	1625	1288
August, 90	1269	1498	1383	1884	2606	2281	2257	944	1694	1319
September, 90	1213	1557	1385	1878	2606	1825	2103	941	1571	1256
October, 90	1213	1650	1431	1920	2759	1895	2191	972	1538	1255
November, 90	1176	1692	1434	1887	2483	1965	2112	979	1553	1266
December, 90	1307	1647	1477	2128	2532	1965	2208	970	1532	1251

## 29. Price and Indices

## 29.7(A) INDEX NUMBERS OF WHOLESALE PRICE IN RAJASTHAN (Contd.)

(1990)

(Monthly Average of Calender Months)

(Base 1952-53=100)

Year/Month	FOOD ARTICLES			Food Articles.	FUEL AND POWER					Fuel and Power		
	Others				Fuel,Power and Lubricants							
	Spices	Salt	Others		Coal	Kerosene	Petrol	Diesel	Electricity			
1	22	23	24	25	26	27	28	29	30	31		
Weights	52	09	61	1000	340	131	302	57	70	1000		
1986	1129	837	983	805.4	2994	670	1353	1175	581	1680.4		
1987	1392	676	1034	897.7	3072	674	1372	1192	586	1715.1		
1988	1477	816	1047	1035.9	3128	674	1566	1197	635	1801.23		
1989	1282	597	940	1069.13	3297	674	1573	1197	694	1870.53		
1990	1254	856	1055	1141.78	4065	726	1858	1310	747	2246.92		
Months (1990)												
January, 90	1166	541	853	1092.26	3297	674	1573	1197	693	1870.46		
February, 90	1133	541	836	1087.86	3297	674	1573	1197	693	1870.46		
March, 90	1167	541	854	1079.66	3561	684	1672	1281	693	1996.04		
April, 90	1153	541	847	1068.44	3956	700	1820	1406	693	2184.43		
May, 90	1238	541	890	1069.14	3956	700	1820	1406	693	2184.43		
June, 90	1412	811	1112	1132.36	3956	700	1820	1406	693	2184.43		
July, 90	1434	1081	1257	1197.38	4176	700	1820	1406	693	2259.16		
August, 90	1291	1081	1186	1183.20	4176	700	1820	1398	823	2280.58		
September, 90	1270	1081	1175	1168.15	4176	700	1820	1400	823	2280.58		
October, 90	1266	1171	1218	1179.87	4560	777	2040	1564	823	2497.42		
November, 90	1261	1171	1216	1201.86	4835	854	2260	1728	823	2676.73		
December, 90	1257	1171	1214	1241.24	4835	854	2263	1736	823	2678.18		

29.7(A) INDEX NUMBERS OF WHOLESALE PRICE IN RAJASTHAN (Contd.)  
(1990)

(Monthly Average of Calender Months)

(Base 1952-53=100)

Year/Month	INDUSTRIAL RAW MATERIAL									Industrial raw Material
	Cotton Raw	Wool Raw	Ground Nut	Mustard Seeds	Cotton Seeds	Mica	Gypsum	Hides Raw	Skins Raw	
1	32	33	34	35	36	37	38	39	40	41
Weights	315	212	54	63	54	63	18	99	72	1000
1986	289	466	1140	1645	797	926	724	404	1349	629.8
1987	398	538	1678	2512	1277	926	724	404	1733	818.2
1988	534	555	1420	2091	1252	926	724	404	1759	827.9
1989	482	680	1320	1869	1093	926	724	404	1721	813.3
1990	465	663	1748	2681	1324	999	725	448	1924	918.38
Months (1990)										
January, 90	452	800	1533	2098	1089	926	725	316	1694	800.53
February, 90	440	788	1454	2076	1104	926	725	404	1694	847.49
March, 90	446	784	1604	2251	1211	926	725	404	1694	873.55
April, 90	439	735	1615	2182	1268	926	725	404	1694	857.56
May, 90	427	680	1626	2260	1264	926	725	433	1878	860.84
June, 90	442	629	2019	2653	1315	926	725	447	1878	908.74
July, 90	449	590	2160	2917	1391	926	725	453	1878	922.74
August, 90	449	591	2183	3129	1441	926	725	454	1878	940.38
September, 90	464	557	2204	3129	1434	926	725	454	1878	937.21
October, 90	490	553	1840	3128	1435	1128	725	454	1878	936.27
November, 90	531	636	1756	3240	1476	1263	725	558	1878	995.68
December, 90	549	610	1882	3113	1464	1263	725	600	3168	1089.62

## 29. Price and Indices

## 29.7(A) INDEX NUMBERS OF WHOLESALE PRICE IN RAJASTHAN (Contd.)

(1990)=100

(Monthly Average of Calender Months)

(Base 1952-53=100)

Year/Month	MANUFACTURES									Cotton Manufacture
	Linseed Oil	Cotton Yarn	Pig Iron	Brass Sheet	Intermediate Products	Mill cloth	Handloom	Loofah	Lohics Dhariwal-worsted	
1	42	43	44	45	46	47	48	49	50	
Weights	64	47	5	9	125	394	115	982	34	509
1986	618	622	1691	1298	1057	1127	634	768	881	
1987	798	656	1627	1703	1191	1204	700	833	933	
1988	886	728	1870	1993	1369	1240	704	846	972	
1989	851	780	2371	2309	1578	1262	704	846	983	
1990	995	818	2646	2568	1757	1310	776	905	1043	
Months (1990)										(09)
January, 90	862	777	2646	2309	1648	1303	704	846	1003	
February, 90	862	777	2646	2309	1648	1303	704	846	1003	
March, 90	868	798	2646	2309	1655	1303	765	846	1034	
April, 90	876	829	2646	2598	1737	1303	765	846	1034	
May, 90	876	829	2646	2598	1737	1303	779	846	1041	
June, 90	903	829	2646	2598	1744	1303	794	846	1048	
July, 90	1010	829	2646	2742	1807	1303	794	846	1048	
August, 90	1010	829	2646	2598	1771	1303	794	846	1048	
September, 90	1012	829	2646	2598	1771	1303	794	846	1048	
October, 90	1306	829	2646	2670	1863	1303	794	939	1048	
November, 90	1121	829	2646	2742	1835	1303	794	1124	1048	
December, 90	1238	829	2646	2742	1864	1385	835	1186	1110	

## 29.7(A) INDEX NUMBERS OF WHOLESALE PRICE IN RAJASTHAN (Contd.)

(1990)

(Monthly Average of Calender Months)

(Base 1952-53=100)

## MANUFACTURES(contd.)

Year/Month	Finished Products								
	Other products								
	Iron Bars Ball Bearing	Brass Stensil	Chemical	Varnise & Paints	Soaps	Fertilizers	Oil Cakes	Cycles	Wooden Ploughs
1	51	52	53	54	55	56	57	58	59
Weights	71	9	7	3	23	10	64	3	3
1986	1184	1293	3691	558	342	302	738	407	1200
1987	1247	1330	3849	585	342	315	981	431	1200
1988	1360	1623	4052	598	351	320	902	448	1272
1989	1444	2153	4134	633	377	320	829	466	1552
1990	2095	2327	4281	767	393	340	1098	510	1730
Months (1990)									
January, 90	1823	2130	4134	633	383	320	908	466	1562
February, 90	1823	2130	4134	633	383	320	920	466	1562
March, 90	1920	2230	4134	664	388	320	936	466	1637
April, 90	2132	2381	4134	710	396	320	1023	466	1750
May, 90	2160	2381	4134	710	396	320	1106	466	1750
June, 90	2207	2381	4134	826	396	320	1205	513	1750
July, 90	2199	2381	4134	826	396	320	1161	525	1750
August, 90	2138	2381	4134	826	396	320	1130	525	1750
September, 90	2140	2381	4134	826	396	320	1133	525	1750
October, 90	2140	2381	4527	826	396	368	1219	525	1750
November, 90	2222	2381	4721	826	396	416	1204	525	1875
December, 90	2232	2381	4921	899	396	416	1234	656	1875

## 29. Price and Indices

## 29.7(A) INDEX NUMBERS OF WHOLESALE PRICE IN RAJASTHAN (Contd.)

(1990)

(Monthly Average of Calender Months)

(Base 1952-53=100)

Year/Month	MANUFACTURES						Manufactures	GENERAL		
	Finished Products									
	Matches	Shoes	Cement	Building Material	Others	Finished Products				
1	60	61	62	63	64	65	66	67		
Weights	14	84	27	14	332	875	1000	1727		
1986	346	1171	1092	1016	1026	892	965.1	848.2		
1987	346	1171	1157	944	1069	883	1044.5	942.0		
1988	356	1179	1221	949	1126	909	1082.5	1054.0		
1989	366	1172	1273	1327	1250	914	1127.00	1087.20		
1990	376	1628	1456	1987	1461	974	1272.39	1182.13		
Months (1990)										
January, 90	366	1172	1337	1639	1298	924	1166.91	1113.44		
February, 90	366	1691	1337	1603	1336	924	1211.01	1117.61		
March, 90	366	1465	1387	1707	1355	940	1212.23	1117.33		
April, 90	366	1465	1462	1737	1411	940	1241.99	1118.98		
May, 90	366	1492	1426	1797	1423	943	1253.00	1121.59		
June, 90	366	1553	1426	2014	1469	947	1265.18	1173.12		
July, 90	366	1553	1426	2137	1475	947	1281.16	1226.72		
August, 90	366	1671	1426	2211	1483	947	1284.41	1218.68		
September, 90	366	1928	1426	2251	1506	947	1286.28	1207.76		
October, 90	366	1671	1586	2251	1539	993	1321.27	1228.96		
November, 90	366	1937	1576	2243	1591	1086	1344.76	1238.44		
December, 90	483	1937	1657	2251	1641	1148	1400.47	1302.98		

Source - Directorate of Economics and Statistics, Rajasthan.

## 29.7(B) INDEX NUMBERS OF WHOLESALE PRICE IN RAJASTHAN

(1991)

(Monthly Average of Calender Months)

(Base 1952-53=100)

## FOOD ARTICLES

Year/Month	Cereals							Pulses		
	Rice	Wheat	Barely	Jowar	Bajra	Maize	Cereals	Gram	Other pulses	Pulses
1	2	3	4	5	6	7	8	9	10	11
1991	605	794	1002	1027	769	739	823	2162	1568	1865
Months (1991)										
January, 91	589	846	1133	835	638	611	775	2387	1435	1911
February, 91	589	811	1118	900	688	621	788	2438	1432	1935
March, 91	589	807	1037	930	685	621	778	2378	1475	1927
April, 91	608	728	869	930	689	639	744	2085	1462	1774
May, 91	601	721	932	950	685	685	762	2055	1482	1769
June, 91	574	749	950	949	706	708	773	2156	1520	1838
July, 91	601	764	985	998	762	732	807	2158	1570	1864
August, 91	601	782	973	1038	793	810	833	2112	1677	1895
September, 91	601	799	958	1192	800	847	866	2088	1722	1905
October, 91	622	786	958	1199	844	851	877	2043	1687	1865
November, 91	642	847	1003	1163	905	862	904	2027	1677	1852
December, 91	642	884	1113	1237	1035	886	966	2016	1674	1845

## 29. Price and Indices

**29.7(B) INDEX NUMBERS OF WHOLESALE PRICE IN RAJASTHAN (Contd.)**  
**(1991)**

(Monthly Average of Calender Months)

(Base 1952-53=100)

Year/Month	FOOD ARTICLES									
	Milk	Ghee	Milk & Ghee	Sesamum	Mustard	Vanaspati Ghee	Edible Oil	Sugar	Gur	Sugar & Gur
1	12	13	14	15	16	17	18	19	20	21
1991	1454	1969	1712	2157	2691	2056	2301	996	1512	1254
Months (1991)										
January, 91	1307	1662	1484	2249	2655	1965	2291	968	1522	1245
February, 91	1307	1723	1515	2240	2661	1946	2282	976	1545	1260
March, 91	1307	1723	1515	2008	2341	1934	2095	963	1425	1194
April, 91	1307	1738	1523	1947	2299	1893	2046	948	1399	1174
May, 91	1353	1743	1548	1961	2299	1914	2058	993	1425	1209
June, 91	1400	1860	1630	1970	2357	2212	2180	1017	1465	1241
July, 91	1540	1971	1756	2152	2640	2025	2272	1060	1715	1388
August, 91	1587	2264	1926	2219	2791	2222	2411	1088	1798	1443
September, 91	1587	2165	1876	2257	2928	1918	2368	1035	1805	1420
October, 91	1587	2291	1939	2293	3047	2188	2509	971	1455	1213
November, 91	1587	2291	1939	2278	3162	2222	2554	963	1316	1140
December, 91	1587	2201	1894	2314	3112	2227	2551	971	1275	1123

## 29. Price and Indices

## 29.7(B) INDEX NUMBERS OF WHOLESALE PRICE IN RAJASTHAN (Contd.)

(1991)

(Monthly Average of Calender Months)

(Base 1952-53=100)

Year/Month	FOOD ARTICLES			Food Articles.	FUEL AND POWER					Fuel and Power		
	Others				Fuel,Power and Lubricants							
	Spices	Salt	Others		Coal	Kerosene	Petrol	Diesel	Electricity			
1	22	23	24	25	26	27	28	29	30	31		

1991	2054	1156	1605	1384.33	5319	825	2461	1746	832	2829.09
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## Months (1991)

January,91	1360	1261	1310	1299.29	5138	854	2267	1744	823	2782.38
February,91	1467	1261	1364	1312.95	5275	854	2267	1744	823	2829.09
March,91	1481	1261	1371	1292.15	5275	854	2267	1744	823	2829.09
April,91	1482	1261	1372	1240.41	5275	854	2267	1744	823	2829.09
May,91	1704	1351	1528	1267.70	5275	854	2267	1744	823	2829.09
June,91	1984	1351	1668	1331.48	5275	860	2267	1744	823	2829.84
July,91	2156	1405	1781	1406.10	5934	842	2377	1744	823	3084.78
August,91	2241	910	1576	1474.51	5275	786	2707	1744	823	2952.99
September,91	2450	834	1642	1476.05	5275	786	2710	1750	823	2954.34
October,91	2785	991	1888	1495.32	5275	786	2710	1750	823	2954.34
November,91	2721	991	1856	1500.68	5275	786	2710	1750	823	2954.34
December,91	2815	991	1903	1515.27	5275	786	2710	1750	925	2971.68

## 29. Price and Indices

## 29.7(B) INDEX NUMBERS OF WHOLESALE PRICE IN RAJASTHAN (Contd.)

(1991)

(Monthly Average of Calender Months)

(Base 1952-53=100)

Year/Month	INDUSTRIAL RAW MATERIAL									
	Cotton Raw	Wool Raw	Ground Nut	Mustard Seeds	Cotton Seeds	Mica	Gypsum	Hides Raw	Skins Raw	Industrial raw Material
1	32	33	34	35	36	37	38	39	40	41
1991	677	731	2432	3238	1745	1600	1023	3082	3363	1497.62
Months (1991)										
January,91	552	643	2723	3350	1641	1389	859	1045	3168	1223.49
February,91	545	677	2346	3426	1616	1389	859	1420	3753	1292.58
March,91	604	671	2329	2543	1665	1474	894	2396	2691	1270.23
April,91	678	731	2342	2488	1681	1474	894	3217	3296	1440.12
May,91	686	739	2351	2488	1708	1579	1073	3284	3333	1446.96
June,91	686	746	2363	3034	1738	1579	1073	3481	3246	1521.04
July,91	686	734	2399	3274	1714	1579	1074	3614	3428	1560.10
August,91	686	766	2488	3715	2042	1579	1073	3703	3488	1631.59
September,91	686	748	2439	3533	2010	1579	1073	3707	3488	1613.49
October,91	787	741	2386	3510	1923	1579	1074	3707	3488	1632.90
November,91	738	784	2422	3706	1661	2000	1163	3707	3488	1656.88
December,91	792	786	2596	3785	1538	2000	1163	3707	3488	1682.11

## 29. Price and Indices

**29.7(B) INDEX NUMBERS OF WHOLESALE PRICE IN RAJASTHAN (Contd.)**  
**(1991)**

(Monthly Average of Calender Months)

(Base 1952-53=100)

Year/Month	MANUFACTURES					Cotton Manufacture			
	Intermediate Products					Mill cloth	Handloom	cotton Manufacture	Lohies Dariwal worsted
	Linseed Oil	Cotton Yarn	Pig Iron	Brass Sheet	Intermediate Products				
1	42	43	44	45	46	47	48	49	50
1991	1467	962	3411	2977	2204	1569	887	1137	1228
Months (1991)									
January,91	1559	1036	3043	2814	2113	1488	835	1373	1162
February,91	1548	1036	3175	2634	2098	1488	835	1061	1162
March,91	1314	917	3175	2598	2001	1488	835	1124	1162
April,91	1314	917	3175	2598	2001	1488	835	1061	1162
May,91	1390	917	3175	2598	2020	1521	861	1061	1191
June,91	1424	917	3175	2598	2029	1521	860	1061	1191
July,91	1461	928	3440	2959	2197	1571	893	1061	1232
August,91	1461	933	3704	3319	2354	1614	893	1061	1254
September,91	1511	933	3704	3319	2367	1618	893	1124	1256
October,91	1479	933	3704	3319	2359	1618	893	1155	1256
November,91	1565	1036	3704	3319	2406	1707	1006	1248	1357
December,91	1577	1036	3757	3644	2503	1706	1006	1248	1356

## 29. Price and Indices

## 29.7(B) INDEX NUMBERS OF WHOLESALE PRICE IN RAJASTHAN (Contd.)

(1991)

(Monthly Average of Calender Months)

(Base 1952-53=100)

MANUFACTURES(contd.)									
Year/Month	Finished Products								
	Other products								
	Iron Bars Ball Bearing	Brass Stensil	Chemical	Varnise & Paints	Soaps	Fertilizers	Oil Cakes	Cycles	Wooden Ploughs
1	51	52	53	54	55	56	57	58	59
1991	2275	2672	6298	987	412	1157	1439	655	3583
Months (1991)									
January,91	2220	2256	4921	909	398	870	1465	602	1875
February,91	2237	2256	4921	954	405	870	1445	602	1875
March,91	2146	2381	4921	954	405	870	1407	602	2500
April,91	2112	2381	4921	954	405	870	1460	657	3125
May,91	2141	2367	5216	976	405	879	1389	657	3750
June,91	2141	2381	5413	986	405	893	1353	657	3750
July,91	2281	3008	5462	984	405	916	1383	657	4094
August,91	2422	3008	6457	986	405	1667	1379	657	4375
September,91	2401	3008	8661	1024	405	1465	1437	657	4532
October,91	2388	3008	8661	1024	405	1465	1447	657	4375
November,91	2404	2882	8661	1050	405	1556	1490	727	4375
December,91	2403	3133	7357	1037	496	1568	1607	727	4375

## 29. Price and Indices

## 29. Price &amp; Indices

## 29.7(B) INDEX NUMBERS OF WHOLESALE PRICE IN RAJASTHAN (Concl.)

(1991)

(Monthly Average of Calender Months)

(Base 1952-53=100)

Year/Month	MANUFACTURES						Manufactures	GENERAL		
	Finished Products									
	Matches	Shoes	Cement	Building Material	Others	Finished Products				
1	60	61	62	63	64	65	66	67		
1991	505	1968	1830	2500	2022	1183	1556.24	1467.76		
Months (1991)										
January,91	483	1968	1676	2280	1686	1268	1501.19	1374.66		
February,91	487	1968	1676	2300	1692	1112	1489.32	1388.50		
March,91	483	1968	1676	2329	1742	1143	1467.13	1368.00		
April,91	483	1968	1676	2329	1795	1112	1466.05	1340.80		
May,91	483	1968	1908	2369	1885	1126	1495.31	1366.28		
June,91	516	1968	1961	2369	1909	1126	1498.96	1418.45		
July,91	516	1968	1925	2428	2002	1147	1548.38	1491.98		
August,91	516	1968	1907	2448	2169	1158	1587.89	1550.45		
September,91	516	1968	1872	2565	2347	1190	1617.00	1554.49		
October,91	516	1968	1872	2626	2339	1205	1618.14	1570.05		
November,91	524	1968	1872	2921	2372	1302	1687.65	1587.48		
December,91	541	1968	1934	3040	2322	1302	1697.84	1601.97		

Source: Directorate of Economics and Statistics, Rajasthan.

## 29. Price and Indices

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

(Base 1971=100)

Year/Quarter	INDEX		
	Building Material	Labour	General
1	2	3	4
1987	465.24	566.75	504.78
1988	485.53	582.31	523.23
1989	553.37	642.64	588.15
1990	641.92	776.32	694.28
Quarter ending of 1990			
March, 1990	616.83	725.90	659.33
June, 1990	629.57	725.90	667.10
September, 1990	648.97	725.90	678.94
December, 1990	672.29	927.59	771.76
1991	778.90	917.88	833.05
Quarter ending of 1991			
March, 1991	728.90	911.22	799.93
June, 1991	778.13	911.22	829.98
September, 1991	783.34	911.22	833.16
December, 1991	825.24	937.87	869.12

Source - Directorate of Economics and Statistics, Rajasthan.

## 29. Price and Indices

## 29. Price &amp; Indices

## 29.9 INDEX NUMBERS OF FARM HARVEST PRICES

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

Items	Year				
	1986-87 1	1987-88 2	1988-89 3	1989-90 4	1990-91 5
I. FOOD GRAIN CROPS	129.70	164.97	169.70	174.74	198.11
A. Cereals	129.00	160.02	156.79	152.76	186.53
(1) Kharif Cereals	137.32	166.55	134.81	143.05	162.58
(i) Rice	129.17	229.51	178.67	186.45	184.35
(ii) Jowar	143.09	152.24	147.89	154.94	174.20
(iii) Bajra	133.95	161.65	107.31	128.91	156.61
(iv) Maize	142.03	153.58	144.20	137.98	156.40
(2) Rabi Cereals	124.28	156.30	169.10	158.18	199.99
(i) Wheat	125.59	154.34	166.71	156.31	197.53
(ii) Barley	116.22	168.41	183.84	169.71	215.21
B. Pulses	131.73	179.30	207.08	238.38	231.62
(i) Gram	131.23	179.00	206.99	238.51	231.52
(ii) Tur	180.20	208.48	216.43	225.14	241.87
II. NON-FOOD CROPS	153.28	185.27	157.49	174.28	214.79
A. Oil Seeds	166.77	186.96	146.88	177.83	231.91
(1) Groundnut	156.38	203.75	151.64	181.19	266.36
(2) Sesamum	181.71	242.57	177.66	198.76	266.11
(3) Castorseed	152.40	212.85	216.75	202.00	180.52
(4) Rape & Mustard	166.40	174.25	140.65	172.78	217.83
(5) Linseed	177.96	187.75	152.06	195.11	229.79
B. Fibres	112.38	224.57	163.78	152.24	190.39
(1) Cotton	109.92	223.67	163.53	151.53	190.69
(2) Sanhemp	185.24	251.38	171.24	173.13	181.75
C. Spices & Condiments	144.28	183.54	284.94	191.34	186.15
(1) Dry Chillies	144.54	182.08	284.38	190.68	185.23
(2) Ginger	119.76	318.32	335.95	252.00	270.98
D. Vegetables	128.92	118.79	141.19	163.33	153.96
(1) Potatoes	128.22	118.79	141.19	163.33	153.96
E. Others	130.97	147.07	159.72	171.46	168.96
(1) Sugarcane	131.23	148.44	160.83	172.07	167.85
(2) Tobacco	124.17	110.87	130.46	155.36	198.04
<b>ALL COMMODITIES</b>	<b>134.33</b>	<b>168.95</b>	<b>167.30</b>	<b>174.65</b>	<b>201.38</b>

## 29. Price and Indices

29.10 FARM (HARVEST) PRICES OF CERTAIN IMPORTANT CROPS IN RAVASTRAJAN  
(1990-91)

S. No	Name of District	(Rs. Per Quintal)								
		Rice	Jowar	Bajra	Maize	Wheat	Barley	Gram	Tur	(Raw Sugar) Gur
1	2	3	4	5	6	7	8	9	10	
<b>District (1990-91)</b>										
1. Ajmer	R	215.00	213.00	216.00	357.00	278.00	624.00	NR	543.00	
2. Alwar	600.00	175.00	174.50	206.00	302.00	288.00	637.00	716.00	NR	
3. Banswara	560.00	184.00	198.00	198.00	259.00	231.00	585.00	NR	NR	
4. Barmer	Nil	NR	NR	NR	311.00	272.00	NR	Nil	Nil	
5. Bharatpur	481.50	194.80	187.00	208.50	326.00	300.00	629.60	489.00	489.00	
6. Bhilwara	450.00	199.23	213.70	211.91	309.00	266.45	568.82	Nil	NR	
7. Bikaner	Neg	261.00	237.15	Neg	265.75	260.00	691.27	Nil	NR	
8. Bundi	632.00	214.75	195.65	208.00	295.00	255.60	627.40	Nil	NR	
9. Chittorgarh	750.00	195.00	202.00	197.00	281.00	258.00	636.00	658.00	528.00	
10. Ciura	Nil	Neg	237.00	Nil	302.00	205.00	606.00	Nil	Nil	
11. Dholpur	NR	250.00	191.00	Neg	308.00	R	663.00	924.50	NR	
12. Dungarpur	435.25	184.50	233.50	236.00	289.25	249.00	657.25	Nil	433.25	
13. Ganganagar	NR	NR	260.00	NR	305.00	215.00	680.00	700.00	405.00	
14. Jaipur	Neg	233.00	213.00	223.00	317.00	285.00	627.00	714.00	NR	
15. Jaisalmer	Nil	225.00	250.00	Nil	300.00	250.00	750.00	NR	Nil	
16. Jalore	Nil	222.00	247.00	223.00	350.00	270.00	720.00	850.00	Nil	
17. Jhalawar	510.00	200.00	NR	194.00	300.00	280.00	617.00	542.00	NR	
18. Jhunjhunu	Nil	Neg	221.00	Neg	325.00	306.00	648.00	Nil	Neg	
19. Jodhpur	Nil	221.00	251.00	233.00	359.00	278.00	R	Nil	Nil	
20. Kota	715.00	210.00	NR	172.00	322.00	272.00	575.00	600.00	R	
21. Nagaur	Nil	216.00	219.00	NR	366.00	238.00	596.00	Nil	Nil	
22. Pali	771.00	206.00	225.00	251.00	376.00	309.00	607.00	Nil	NR	
23. Sawai Madhopur	461.00	207.00	176.00	207.00	308.70	281.00	609.50	841.00	NR	
24. Sikar	Neg	Neg	180.00	NR	367.00	285.00	668.00	Nil	NR	
25. Sirohi	527.50	219.20	252.00	234.00	342.00	266.60	614.60	Nil	NR	
26. Tonk	Nil	233.00	208.00	215.00	300.00	270.00	667.00	Nil	462.00	
27. Udaipur	518.00	199.00	167.00	223.00	319.00	269.00	605.00	Nil	536.00	
Raj.State	512.84	209.82	216.99	210.76	311.62	276.50	632.44	675.67	494.47	

29. Price and Income

**29.10 FARM (HARVEST) PRICES OF CERTAIN IMPORTANT CROPS IN RAJASTHAN  
(1990-91)**

(Rs. Per Quintals)

S. No.	Name of District	Red Chillies	Potato	Tobacco	Sesamum	Groundnut	Rape and mustard	Linseed	Castor seed	Cotton	Sanbemp
1	11	12	13	14	15	16	17	18	19	20	
<b>District (1990-91)</b>											
1. Ajmer	1295.00	200.00	Neg	1468.00	937.00	870.00	900.00	Nil	788.00	110.00	
2. Ajmer	1570.00	NR	Neg	1036.00	Neg	871.00	Nil	Neg	NR	100.00	
3. Banswara	1580.00	Neg	Neg	1296.00	810.00	565.00	641.00	452.00	763.50	110.00	
4. Barmer	NR	Nil	Nil	NR	NR	NR	Nil	620.00	Nil	10.00	
5. Bharatpur	R 133.00	573.00	1235.00	935.00	251.00	916.00	Nil	NR	NR	10.00	
6. Bhilwara	1410.50	Nil	Neg	1276.45	943.32	810.09	914.60	Nil	745.17	504.20	
7. Bikaner	Neg	Nil	Nil	1259.50	1067.70	802.73	Nil	Nil	788.50	Neg	
8. Bundi	1800.00	245.30	Neg	1370.75	942.75	853.75	955.60	Nil	Neg	NR	
9. Chittorgarh	1495.00	267.00	1150.00	1223.00	853.00	653.00	788.00	Nil	763.00	NR	
10. Churu	Neg	Nil	Neg	1225.00	NR	723.00	Nil	Nil	Neg	Neg	
11. Dholpur	1420.00	Nil	Nil	1443.00	R	857.50	Neg	Nil	Nil	NR	
12. Dungarpur	1529.50	Nil	Neg	1116.75	Neg	773.75	650.00	548.30	806.00	R	
13. Ganganagar	1595.00	280.00	Nil	1415.00	800.00	850.00	NR	NR	805.00	NR	
14. Jaipur	1744.00	Nil	NR	1130.00	R	826.00	784.00	420.00	NR	NR	
15. Jaisalmer	Neg	Nil	Nil	1100.00	Nil	700.00	Nil	Nil	Nil	Nil	
16. Jalore	1780.00	Nil	850.00	1110.00	Neg	920.00	600.00	550.00	870.00	Neg	
17. Jhalawar	1590.00	172.00	Neg	1252.00	776.00	857.00	828.00	Nil	800.00	NR	
18. Jhunjhunu	NR	Nil	NR	NR	Nil	902.00	Nil	Nil	Neg	Neg	
19. Jodhpur	1499.00	Nil	Neg	1264.00	906.00	910.00	Nil	37.00	743.00	Nil	
20. Kota	1517.00	177.00	Neg	1149.00	R	820.00	766.00	Nil	Nil	NR	
21. Nagaur	1630.00	Nil	Neg	1295.00	982.00	878.00	Neg	Nil	NR	Nil	
22. Pali	7624.00	170.00	Neg	1428.00	844.00	635.00	NR	593.00	830.00	NR	
23. Sawai madhopur	1475.00	170.00	Neg	1296.00	851.00	888.70	867.30	Nil	Neg	537.00	
24. Sikar	R	Nil	Neg	1406.00	Nil	822.00	Neg	Nil	NR	Neg	
25. Sirohi	1627.60	Nil	NR	1388.00	1147.25	950.20	592.00	481.00	840.00	NR	
26. Tonk	1270.00	Nil	Neg	1238.00	1002.00	875.00	978.00	Nil	857.00	640.00	
27. Udaipur	1623.00	300.00	Neg	1203.00	993.00	824.00	NR	Nil	711.00	535.00	
Praj.State	1491.93	185.17	1132.40	1295.78	924.09	851.17	846.38	496.42	802.12	577.43	

NA = Data not available

Source - Directorate of Economics and statistics, Rajasthan.

R = Data Rejected ; NR = Data not reported ; Nil = Nil production ;

Neg = Negligible production

## 29. Price and Indices

## 29.11 WHOLESALE PRICE 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.)	Sheep-Meat (Rs. per Kg.)	Eggs (Rs. per 100 Nos.)
1	2	3	4	5	6	7	8	9
1986-87	386.56	447.26	4811.26	2230.67	6.40	21.82	20.65	69.69
1987-88	476.35	536.65	6163.47	2608.36	8.29	24.51	25.25	76.14
1988-89	507.00	596.00	6168.00	2980.00	9.18	29.02	27.02	81.60
1989-90	522.00	622.00	6257.00	3013.00	9.51	32.53	31.38	84.00
1990-91	537.00	648.00	6670.00	3075.00	10.00	34.59	33.47	92.60
District(1990-91)								
1. Ajmer	500.00	600.00	6512.00	2867.00	11.00	32.00	-	62.50
2. Alwar	534.00	585.00	5978.00	2545.00	9.00	34.50	32.52	70.00
3. Banswara	500.00	600.00	6670.00	3445.00	8.00	33.50	32.67	76.00
4. Barmer	600.00	800.00	6825.00	3264.00	10.00	36.50	36.50	218.00
5. Bharatpur	-	600.00	7336.00	3263.00	10.00	30.65	-	79.00
6. Bhilwara	496.00	592.00	6267.00	2275.00	9.00	32.25	-	86.00
7. Bikaner	400.00	530.00	6503.00	2275.00	6.00	34.00	34.00	83.00
8. Bundi	600.00	700.00	6387.00	2693.00	10.00	35.17	35.33	75.00
9. Chittorgarh	400.00	500.00	6468.00	3000.00	10.00	32.00	32.00	81.00
10. Churu	600.00	700.00	6911.00	3125.00	10.00	30.88	-	86.00
11. Dholpur	450.00	500.00	6277.00	2654.00	12.00	35.75	-	98.00
12. Dungarpur	546.00	600.00	7342.00	3917.00	12.00	33.83	33.67	93.00
13. Ganganagar	523.00	623.00	6864.00	-	8.00	41.00	39.00	81.00
14. Jaipur	555.00	804.00	7222.00	3272.00	11.00	34.92	36.00	74.00
15. Jaisalmer	600.00	-	6483.00	-	12.00	44.00	-	154.00
16. Jalore	704.00	804.00	6725.00	3500.00	13.00	44.58	-	142.00
17. Jhalawar	500.00	600.00	6545.00	2982.00	11.00	36.55	-	58.00
18. Jhunjhunu	683.00	783.00	8142.00	3775.00	10.00	30.00	-	71.00
19. Jodhpur	500.00	700.00	6775.00	4613.00	12.00	33.00	33.00	67.00
20. Kota	500.00	600.00	6167.00	3044.00	10.00	39.17	-	77.00
21. Nagaur	545.00	686.00	6817.00	3429.00	11.00	32.00	-	78.00
22. Pali	500.00	600.00	6360.00	2900.00	8.00	32.00	32.00	106.00
23. S.Madhopur	525.00	646.00	6594.00	2242.00	10.00	32.00	28.00	93.00
24. Sikar	535.00	667.00	6208.00	3483.00	8.00	32.00	-	74.00
25. Sirohi	500.00	600.00	6781.00	2067.00	8.00	37.76	-	90.00
26. Tonk	600.00	750.00	6782.00	3583.00	9.00	30.33	30.33	78.00
27. Udaipur	555.00	655.00	6157.00	2666.00	9.00	33.47	33.61	75.00

### [30] FIVE YEAR PLAN

The data for the Annual plan 1989-90 and 1990-91 has been collected from the planning Department, Government of Rajasthan. The expenditure reported in tables is only that spent against state plan ceiling. The figures of expenditure presented here are for the year 1989-90 and 1990-91 respectively.

During the year 1989-90 and 1990-91 Rs. 80207.29 lakhs and Rs. 98941.38 lakhs and proposed allotment for the year 1991-92 is Rs. 118216.48 lakhs. were earmarked for the execution of various development schemes respectively.

The Development sector wise details of allotment and expenditure for the said years are given in table 30.1 while the Physical targets and Achievements for the year 1990-91 are given in table 30.2.

## 30. Five Year Plan

**30.1 (A) ANNUAL PLAN ALLOTMENT & EXPENDITURE  
(1989-90)**

(In Lakh Rs.)

Head of Development	Revised outlays/ Allotment 1989-90	Expenditure 1989-90	Percentage of Col. 3 to Col. 2	Proposed Allotment for 1990-91
1	2	3	4	5
<b>I. Agriculture &amp; Allied Services</b>				
1. Research & Education	300.00	306.95	102.32	470.00
2. Crop Husbandry	942.03	852.50	90.50	2527.99
3. Horticulture Development	37.97	24.92	65.63	-
4. Massive Prog. of Assistance to small & Marginal Farmers.	300.00	300.00	100.00	-
5. Soil Conservation	57.85	60.00	103.72	86.90
6. Animal Husbandry	706.00	700.70	99.25	1089.90
7. Sheep & Wool	89.00	84.09	94.48	-
8. Dairy Development	190.00	190.00	100.00	325.00
9. Fisheries	100.00	99.24	99.24	110.00
10. Forestry.	1460.00	1460.00	100.00	2258.00
11. Agriculture Credit.	195.00	205.00	105.13	227.50
12. Agriculture Marketing and Intelligence	2.97	1.45	48.82	-
13. Share Capital to RSWC	13.00	13.00	100.00	15.00
14. Co-operation	1150.00	950.12	82.62	1256.81
Total I.	5543.82	5247.77	94.66	8367.10
<b>II. Rural Development.</b>				
1. Integrated Rural Development Programme.	1767.00	1767.00	100.00	1976.40
2. Development of Women & Children in rural Area.	37.75	34.14	90.44	50.00
3. Women Development	24.25	19.69	81.20	50.00
4. Jawahar Rojgar Yojna	2518.83	2518.80	100.00	2770.70
5. Drought Prone Area Programme	278.00	266.70	95.94	282.70
6. Rural Development & panchayats	559.00	558.96	99.99	483.00
7. Land Reforms.	75.00	66.40	88.53	131.10
Total II.	5259.83	5231.69	99.47	5743.90

**30.1 (A) ANNUAL PLAN ALLOTMENT & EXPENDITURE (Contd...)**  
**(1989-90)**

(In Lakh Rs.)

Head of Development 1	Revised outlays/ Allotment 1989-90 2	Expenditure 1989-90 3	Percentage of Col. 3 to Col. 2 4	Proposed Allotment for 1990-91 5
<b>III. Special Area Programme Establisment of Mewat Development Board.</b>	90.00	37.58	41.76	45.00
<b>IV. Irrigation and Flood Control</b>				
1. Irrigation	9098.00	9233.56	101.49	10619.50
2. Minor Irrigation.	1615.00	1611.18	99.76	2429.44
3. Area Development	3425.50	3844.89	100.51	4659.80
4. Flood Control	155.00	156.92	101.24	400.00
5. Colonisation	28.63	25.40	88.72	64.00
Total IV.	14722.13	14871.95	101.02	18172.7
<b>V Power</b>				
1. R.S.E.B.	21400.00	21400.00	100.00	23643.00
2. I.R.E.P.	24.00	24.00	100.00	-
3. R.E.D.A.	76.00	76.00	100.00	160.00
4. Bio-gas	30.00	30.00	100.00	38.50
TOTAL V.	21530.00	21530.00	100.00	23841.50
<b>VI. Industry and Minerals</b>				
1. Industry Deptt.	450.00	407.54	90.56	1769.78
2. Khadi & Village Industries	65.00	54.13	83.28	80.00
3. Raj. Handloom Development Corporation	65.00	68.13	104.82	90.00
4. Raj. Small Industries Development Corporation	110.00	108.80	98.91	140.00
5. Sericulture	30.00	29.37	97.90	40.00
6. Tassar Development	21.00	21.00	100.00	35.00
7. Raj. Financial Corporation	750.00	750.00	100.00	1020.00
8. Raj. State Industrial Dev.& Investment Corporation	1000.00	1000.00	100.00	2600.00
9. State Enterprises	24.75	14.76	59.64	35.00
10. Weights and Measures	4.00	4.25	106.25	5.22

## 30. Five Year Plan

30.1 (A) ANNUAL PLAN ALLOTMENT & EXPENDITURE (Contd....)  
(1989-90)

(In Lakh Rs.)

Head of Development 1	Revised outlays/ Allotment 1989-90 2	Expenditure 1989-90 3	Percentage of Col. 3 to Col.2 4	Proposed Allotment for 1990-91 5
11. Mines & Geology Department	250.00	176.51	70.60	375.00
12. Raj. State Mines and Minerals Ltd.	1800.00	1800.00	100.00	2346.00
13. Raj. State Mineral Development Corporation	70.00	190.00	271.43	120.00
14. Tungesten Corporation	5.00	5.00	100.00	5.00
Total VI.	4644.75	4629.49	99.67	8661.00
<b>VII. Transport</b>				
1. Roads	2349.06	2370.53	100.91	3800.00
2. Road Transport Corporation	347.00	347.00	100.00	800.00
3. Transport Deptt.	-	-	-	65.00
Total VII.	2696.06	2717.53	100.80	4665.00
<b>VIII. Scientific Services and Research</b>				
1. Science & Technology	35.00	31.71	90.60	58.00
2. Environmental Development	32.00	30.66	95.81	41.00
3. GIA to Central Board	-	-	-	90.50
Total VIII	67.00	62.37	93.09	189.50
<b>IX. Economic Services.</b>				
1. Planning Deptt.	71.45	52.06	72.86	200.00
2. HCM RIPA	6.50	5.24	80.62	12.86
3. Statistics	29.00	27.02	93.17	48.80
4. Evaluation	5.65	5.70	100.88	6.25
5. Gazetters	0.40	0.40	100.00	0.10
6. Food & Civil Supply	24.00	20.90	87.08	45.00
7. Tourism	245.00	232.80	95.02	400.00
Total IX	382.00	344.12	90.08	713.01

## 30. Five Year Plan

## 30.1 (A) ANNUAL PLAN ALLOTMENT &amp; EXPENDITURE (Contd ...) (1989-90)

(In Lakh Rs.)

Head of Development	Revised outlays/ Allotment 1989-90	Expenditure 1989-90	Percentage of Col. 3 to Col. 2	Proposed Allotment for 1990-91
1	2	3	4	5
<b>X. Social &amp; Community Services</b>				
<b>1. Education</b>				
(A) Elementary Education	5773.89	5771.86	99.96	2248.45
(B) Secondary Education	4274.60	4221.29	98.75	3679.15
(C) University & Other Higher Education	439.77	425.43	96.74	685.52
(D) Adult Education	115.00	115.00	100.00	88.00
(E) Physical Education	28.00	18.18	64.93	40.00
(F) Sanskrit Education	40.00	32.23	80.57	66.16
(G) Arts & Culture	168.96	127.39	75.40	196.00
(H) Technical Education	524.00	502.44	95.89	970.00
(I) Sports & Youth Welfare	97.00	98.55	101.60	129.00
Total (1)	11461.22	11312.37	98.70	8102.28
<b>2. Medical &amp; Public Health</b>				
(i) Allopathy including ESI	3430.50	3355.21	97.81	3443.97
(ii) Ayurved	423.00	401.65	94.25	200.00
Total (2)	3853.50	3756.86	97.49	3643.97
<b>3. Sewerage &amp; water Supply</b>				
(i) Urban Water Supply Scheme	2543.00	2905.95	114.27	3910.00
(ii) Rural Water Supply Scheme	3000.00	3034.35	101.05	4200.00
(iii) Conversion of Dry Latrines into Hand Flush Latrines	55.00	55.00	100.00	-
(iv) Trainning Institution for Engg. subordinates	10.00	10.00	100.00	5.00
Total (3)	5608.00	6005.30	107.08	8115.00
<b>4. Housing</b>				
	1310.27	1168.98	89.22	1905.72
<b>5. Urban Development</b>				
	430.50	387.50	90.01	884.00
<b>6. Information &amp; Publicity</b>				
	37.00	36.56	98.81	34.00

## 30. Five Year Plan

30.1 (A) ANNUAL PLAN ALLOTMENT & EXPENDITURE (Concl.)  
(1989-90)

(In Lakh Rs.)

Head of Development 1	Revised outlays/ Allotment 1989-90 2	Expenditure 1989-90 3	Percentage of Col. 3 to Col. 2 4	Proposed Allotment for 1990-91 5
7. Labour & Labour Welfare	289.53	256.24	88.50	351.58
8. Welfare of SC/ST and other backward Classes	213.30	177.63	83.28	270.96
9. Tribal Area Dev. Department.	60.00	54.38	90.63	70.00
10. Social Welfare	69.70	56.10	80.49	83.65
11. Rajya Sainik Board	7.00	3.07	43.86	7.00
12. Nutrition	361.30	266.45	73.75	127.21
Total (X)	23701.32	23481.44	99.07	23595.37
<b>XI. General Services</b>				
1. Stationery and Printing	17.00	5.85	34.41	50.00
2. State/District Level Admn. Buildings.				
(a) Jail Buildings.	51.36	55.02	107.13	55.00
(b) Police Buildings	29.00	28.74	99.10	55.00
(c) Other GAD Buildings	251.72	144.02	57.21	240.00
(d) Judicial Buildings	15.00	6.80	45.33	35.00
(e) Revenue Buildings	33.30	33.78	101.44	15.00
(f) Computerisation and Modernisation	45.00	24.79	66.20	60.00
(g) Jawahar Kala Kendra	108.00	102.02	94.46	175.00
Total (XI)	550.38	406.02	73.77	685.00
(XII) Upgradation Grants under Finance Commission	741.00	741.00	100.00	500.00
(XIII) Administrative Reforms	30.00	25.96	86.53	10.75
(XIV) United Funds for District Planning	249.00	247.38	99.35	962.95
<b>Total</b>	<b>80207.29</b>	<b>79574.50</b>	<b>99.21</b>	<b>96152.82</b>

Source : Annual Plan Review 1989-90 and 1990-91.

**30.1 (B) ANNUAL PLAN ALLOTMENT & EXPENDITURE  
(1990-91)**

(In Lakh Rs.)

Head of Development	Revised outlay/ Allotment 1990-91	Expenditure 1990-91	Percentage of Col. 3 to Col. 2	Proposed Allotment for 1991-92
1	2	3	4	5
<b>I. Agriculture &amp; Allied Services</b>				
1. Crop Husbandry	2424.37	2305.32	95.09	2519.13
2. Soil Conservation	86.90	76.81	88.39	464.24
3. Animal Husbandry	1089.90	1014.74	93.10	956.00
4. Dairy Development	325.00	325.00	100.00	375.00
5. Fisheries	105.86	105.05	99.23	96.21
6. Forestry and Wild life	2258.00	2253.18	99.79	2727.00
7. Storage and warehousing-share Capital to RSWC	15.00	15.00	100.00	17.00
8. Agriculture University	470.00	470.00	100.00	523.00
9. Agriculture Credit	227.50	227.50	100.00	288.75
10. Agriculture Marketing and Intelligence	-	-	-	0.44
11. Co-operation	1256.81	1163.43	92.57	1500.00
12. Sheep and Wool	-	-	-	110.00
Total (I)	8259.34	7956.03	96.33	9576.77
<b>II Rural Development</b>				
1. Integrated Rural Development Programme(IRDP)	1941.40	1953.78	100.64	1695.53
2. TRYSEM (State share)	35.00	36.88	105.37	-
3. Development of Women & Children in rural Areas	50.00	50.00	100.00	49.00
4. Women Development Programme	50.00	48.66	97.32	98.69
5. Jawahar Rojgar Yojna	2797.00	3197.00	114.30	2806.93
6. Drought Prone Area Programme	257.00	257.00	100.00	257.00
7. Revivalisation of Panchayati Raj	525.00	557.94	106.27	-
8. Modernisation of P.S. and Z.P.	55.00	55.00	100.00	-
9. Construction of Rural Latrines	36.00	36.11	100.31	-
10. Matching Grant to Raise Own Tax Revenue	1.00	-	-	-
11. Construction of Panchayat Bhawan	3.00	3.00	100.00	-

## 30. Five Year Plan

30.1 (B) ANNUAL PLAN ALLOTMENT & EXPENDITURE (Contd ..)  
(1990-91)

(In Lakh Rs.)				
Head of Development	Revised outlay/ Allotment 1990-91	Expenditure 1990-91	Percentage of Col. 3 to Col. 2	Proposed Allotment for 1991-92
1	2	3	4	5
12. Purchase of Zeeps	-	85.05	-	684.00+
13. I.G. Panchayati Raj & Rural Dev. Institutions	36.00	36.00	100.00	
14. Land Reforms	127.20	80.12	62.99	115.22
15. Apna Gao Apna Kaam	-	-	-	1000.00
Total (II)	5913.60	6396.54	1187.20	6706.37
<b>III. Special Area Programme</b>				
1. Mewat Development Board	40.00	40.00	100.00	100.00
2. Aravali Development	1.00	0.00	0.00	1.00
Total (III)	41.00	40.00	97.56	101.00
<b>IV. Irrigation and Flood Control</b>				
1. Irrigation	10699.50	11010.71	102.91	13554.43
2. Minor Irrigation	2404.44	2189.57	91.06	3006.75
3. Area Development	4302.47	4199.38	97.60	4878.69
4. Flood Control	320.00	307.34	96.04	290.00
5. Colonisation	59.00	42.24	71.59	56.96
Total (IV)	17785.41	17749.24	99.80	21786.83
<b>V Power</b>				
1. R.S.E.B.	26443.00	27314.74	103.30	33531.24
2. R.E.D.A.	160.00	160.00	100.00	160.00
3. Bio-gas	38.50	38.33	99.56	39.25
Total V.	26641.50	27513.07	103.27	33730.49
<b>VI. Industry and Minerals</b>				
1. Industry Department	1738.85	1699.35	97.73	2005.00
2. Khadi & Village Industries	70.00	68.17	97.39	78.48
3. Raj. Handloom Development Corporation	90.00	82.40	91.56	125.00
4. Raj. Small Industries Development Corporation	140.00	120.97	86.41	175.00
5. Sericulture	36.00	26.80	74.44	48.43
6. Tassar Development	30.00	26.10	87.00	40.27

+ For S.No. 7 to 13

## 30. Five Year Plan

30.1 (B) ANNUAL PLAN ALLOTMENT & EXPENDITURE (Contd ..)  
(1990-91)

(In Lakh Rs.)

Head of Development 1	Revised outlay/ Allotment 1990-91 2	Expenditure 1990-91 3	Percentage of Col. 3 to Col. 2 4	Proposed Allotment for 1991-92 5
7. Raj. Financial Corporation	1020.00	1020.00	100.00	1100.00
8. Raj. State Industrial Dev. & Investment Corporation	2919.00	2910.00	99.69	2000.00
9. State Enterprises	110.00	103.96	94.51	24.00
10. Weights and Measures	5.22	5.14	98.47	6.00
11. Mines & Geology Department	345.00	338.15	98.01	400.00
12. Raj. State Mines and Minerals Ltd.	2346.00	2346.00	100.00	0.00
13. Raj. State Mineral Development Corporation	120.00	120.00	100.00	156.00
14. Tungesten Corporation	5.00	5.00	100.00	0.00
Total VI.	8975.07	8872.04	98.85	6158.18
<b>VII. Transport</b>				
1. Roads and Bridges	3800.00	3531.59	92.94	5039.50
2. Road Transport Corporation	670.00	670.00	100.00	647.00
3. Transport Department	58.00	38.06	65.62	75.00
Total VII.	4528.00	4239.65	93.63	5761.50
<b>VIII. Scientific Services and Research.</b>				
1. Science & Technology	50.00	57.96	115.92	70.00
2. Environmental Development	36.02	27.91	77.48	68.23
3. GIA to Central Board	90.50	90.50	100.00	114.00
Total VIII	176.52	176.37	99.92	252.23
<b>IX. Economic Services.</b>				
1. State Planning Machinery	196.00	163.49	83.41	171.00
2. United District Planning	962.95	961.00	99.80	1500.00
3. Statistics	41.70	29.70	71.22	47.50
4. Evaluation	6.25	5.33	85.28	4.90
5. Gazetters	0.10	0.04	40.00	0.10
6. Food & Civil Supply	41.00	29.04	70.83	83.20
7. Tourism	358.52	360.23	100.48	434.00
8. District Planning Machinery	0.00	0.00	0.00	85.00
9. Tees Jila Tees Kaam	0.00	0.00	0.00	2000.00
10. Contribution to Rajasthan Development Fund	0.00	0.00	0.00	50.00
Total (IX)	1606.52	1548.83	96.41	4375.70

## 30. Five Year Plan

30.1 (B) ANNUAL PLAN ALLOTMENT & EXPENDITURE (Contd ..)  
(1990-91)

(In Lakh Rs.)

Head of Development 1	Revised outlay/ Allotment 1990-91 2	Expenditure 1990-91 3	Percentage of Col. 3 to Col. 2 4	Proposed Allotment for 1991-92 5
<b>X. Social &amp; Community Services.</b>				
1. Education				
(A) Elementary Education	2423.05	2328.67	96.10	2957.14
(B) Secondary Education	3367.25	3082.52	91.54	4461.37
(C) University & Other Higher Education	664.29	572.04	86.11	850.55
(D) Adult Education	88.00	89.38	101.57	140.00
(E) Physical Education	40.00	36.10	90.25	51.94
(F) Sanskrit Education	35.42	26.27	74.17	66.23
(G) Arts & Culture	449.95	408.68	90.83	479.52
(H) Technical Education	942.20	857.32	90.99	1339.25
(I) Sports & Youth Welfare	129.00	131.95	102.29	153.00
Total (1)	8139.16	7532.93	92.55	10499.00
2. Medical & Public Health				
(i) Allopathy including ESI	3522.90	2826.82	80.24	3868.25
(ii) Ayurved	154.43	133.83	86.66	213.62
Total (2)	3677.33	2960.65	80.51	4081.87
3. Sewerage & water Supply				
(i) Urban Water Supply Scheme	3915.00	3885.85	99.26	4925.00
(ii) Rural Water Supply Scheme	4200.00	4296.29	102.29	5325.00
(iii) Trainning Institution for Engg. subordinates. -				20.00
Total (3)	8115.00	8182.14	100.83	10270.00
4. Housing	1917.47	1741.33	90.81	1504.00
5. Urban Development	1146.42	1146.29	99.99	1243.41
6. Information & Publicity	41.63	38.02	91.33	45.20
7. Labour & Labour Welfare	350.18	258.61	73.85	414.21
8. Welfare of SC/ST and other backward Classes	262.45	230.01	87.64	395.47
9. Tribal Area Dev. Department.	66.41	53.09	79.94	56.15
10. Social Welfare	77.47	52.52	67.79	92.50
11. Rajya Sainik Board	7.00	3.92	56.00	5.20
12. Nutrition	87.21	31.60	36.23	140.00
Total (X)	23887.73	22231.11	93.06	28747.01

## 30. Five Year Plan

**30.1 (B) ANNUAL PLAN ALLOTMENT & EXPENDITURE (Contd.)**  
**(1990-91)**

(In Lakh Rs.)

Head of Development 1	Revised outlay/ Allotment 1990-91 2	Expenditure 1990-91 3	Percentage of Col. 3 to Col. 2 4	Proposed Allotment for 1991-92 5
<b>XI. General Services</b>				
1. Stationery and Printing	46.00	16.30	35.43	38.93
2. State/District Level Admn. Buildings.	484.88	416.50	85.90	838.97
(a) Jail Buildings.	55.00	25.10	45.64	56.00
(b) Police Buildings	48.25	35.55	73.68	74.00
(c) Other GAD Buildings	331.63	311.95	94.07	559.17
(d) Judicial Buildings	15.00	8.10	54.00	110.84
(e) Revenue Buildings	35.00	35.80	102.29	38.96
3. Computerisation and Modernisation	68.00	62.36	91.71	85.00
4. H.C.M. RIPA	17.06	7.97	46.72	13.25
5. Administrative Reforms	10.75	18.40	171.16	19.25
6. Commercial and Taxation Department	-	-	-	25.00
Total (XI)	626.69	521.53	83.22	1020.40
(XII) Upgradation Grants under Finance Commission	500.00	312.07	62.53	-
<b>Grand Total</b>	<b>98941.38</b>	<b>97557.07</b>	<b>98.60</b>	<b>118216.48</b>

Source: Annual Plan Review 1990-91 and 1991-92

## 30. Five Year Plan

**30.2 PHYSICAL TARGET & ACHIEVEMENT  
(1990-91)**

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5

**I. AGGRICULTUREL & ALLIED ACTIVITIES****A. Agriculture Production****1. Food Crops****1. Area under food crops****1. Kharif**

(a) Paddy	Lac. Ha.	1.10	1.20	1.10
(b) Jowar	"	8.60	9.29	8.70
(c) Maize	"	9.10	9.82	9.20
(d) Bajra	"	46.00	48.46	46.00
(e) Small millets	"	0.30	0.33	0.30
(f) Tur & Pulses	"	16.80	19.85	17.05
Total:	"	81.90	88.95	82.35

**2. Rabi**

(a) Wheat	Lac. Ha.	18.50	18.95	18.80
(b) Barley	"	2.75	2.60	2.75
(c) Gram & Pulses	"	14.90	16.46	14.60
Total:	"	36.15	38.01	36.15

**Total Area under food crops**

" 118.05 126.96 118.50

**2. Production of Food Crops****1. Kharif**

(a) Paddy	Lac. Tonnes	1.25	1.41	1.35
(b) Jowar	"	4.25	5.15	4.35
(c) Maize	"	12.00	12.99	11.80
(d) Bajra	"	16.75	25.16	17.00
(e) Small millets	"	0.15	0.12	0.15
(f) Tur & Pulses	"	5.00	6.49	4.65
Total	"	39.40	51.32	39.30

**30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)**  
**(1990-91)**

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
<b>2. Rabi</b>				
(a) Wheat	Lac. Tonnes	45.00	43.23	45.00
(b) Barley	"	5.20	4.88	5.30
(c) Gram & Pulses	"	16.00	10.37	11.30
Total	Lac. Tonnes	66.20	58.48	61.60
<b>Total Production of food crops</b>	<b>Lac. Tonnes</b>	<b>105.60</b>	<b>109.80</b>	<b>100.90</b>
<b>1. Oil seeds</b>				
<b>1. Area under oilseeds.</b>				
<b>1. Kharif</b>				
(a) Sesamum	Lac. Ha.	3.60	5.83	3.20
(b) Groundnut	"	2.40	2.31	2.60
(c) Castorseed and Soyabean	"	1.70	1.56	2.35
Total	Lac. Ha.	7.70	9.70	8.15
<b>2. Rabi</b>				
(a) Rape & mustard	Lac Ha.	13.90	18.32	15.50
(b) Linseed	"	0.60	0.48	0.60
(c) Tarameera	"	1.40	1.29	1.40
Total	Lac. Ha.	15.90	20.09	17.50
<b>Total Area under oilseeds</b>	<b>Lac. Ha.</b>	<b>23.60</b>	<b>29.79</b>	<b>25.65</b>
<b>2. Production of oil seeds</b>				
<b>1. Kharif</b>				
(a) Sesamum	Lac. Tonnes	0.55	1.88	0.60
(b) Groundnut	"	2.00	2.18	2.05
(c) Castorseed & Soyabean	"	1.65	1.66	2.15
Total	Lac. Tonnes	4.20	5.72	4.80
<b>2. Rabi</b>				
(a) Linseed	Lac Tonnes	0.20	0.21	0.20
(b) Rape & Mustard, Tarameera	"	14.95	19.09	15.00
Total	Lac. Tonnes	15.15	19.30	15.20
<b>Total Production of oilseeds</b>	<b>Lac.Tonnes</b>	<b>19.35</b>	<b>25.02</b>	<b>20.00</b>

## 30. Five Year Plan

30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)  
(1990-91)

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
<b>2. Commercial Crops</b>				
<b>i. Cotton</b>				
(i) Area	Lac. Ha.	4.00	4.14	4.00
(ii) Production	Lac. bales	7.80	9.50	8.50
<b>2. Sugarcane</b>				
(i) Area	Lac. Ha.	0.25	0.15	0.25
(ii) Production	Lac. Tonnes	10.00	6.00	11.00
<b>3. Guar</b>				
(i) Area	Lac. Ha.	20.00	20.99	20.00
(ii) Production	Lac. Tonnes	4.50	9.42	4.50
<b>3. HYV Programme</b>				
<b>1. Area</b>				
(a) Paddy	Lac. Ha.	0.60	0.30	0.60
(b) Jowar	"	0.30	0.26	0.35
(c) Maize	"	0.20	0.24	0.22
(d) Bajra	"	15.00	14.42	15.00
(e) Wheat	"	14.00	14.21	14.75
Total	Lac.Ha.	30.10	29.43	30.92
<b>2. Seed Distribution</b>				
(a) Paddy	Qtls.	1100	327	1200
(b) Jowar	"	3000	2127	3500
(c) Maize	"	4000	4985	4500
(d) Bajra	"	35000	35800	38000
(e) Wheat	"	100000	107381	111000
Total	Qtls.	143100	150620	158200
<b>4. Other improved seed distribution</b>				
<b>1. Kharif</b>				
(a) Moong	Qtls.	1500	2802	1900
(b) Tur, Arhar	Qtls.	200	176	250
(c) Urad	Qtls.	1100	766	1300

**30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)**  
**(1990-91)**

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
(d) Cawpea	Qtls.	400	248	550
(e) Moth	Qtls.	400	102	550
(f) Sesamum	Qtls.	500	300	700
(g) Groundnut	Qtls.	4000	687	5000
(h) Soyabean	Qtls.	6000	6649	7000
(i) Castor seed	Qtls.	250	299	270
(j) Cotton	Qtls.	15000	11146	15000
(k) Guar	Qtls.	1300	969	1300
Total	Qtls.	30650	24144	33820
<b>2. Rabi</b>				
(a) Barley	Qtls.	2000	1704	2200
(b) Gram	"	13000	13940	14000
(c) Rape & mustard	"	16000	29747	17000
Total	Qtls.	31000	45391	33200
<b>5. Fertiliser Distribution</b>				
<b>1. Kharif</b>				
(a) Nitrogenous(N)	Tonnes	75000	79813	81000
(b) Phosphatic(P)	"	32000	37858	35200
(c) Potassic(K)	"	1500	1672	1600
Total 1	Tonnes	108500	119343	117800
<b>2. Rabi</b>				
(a) Nitrogenous (N)	Tonnes	165000	162126	175000
(b) Phosphatic(P)	"	71000	75185	78000
(c) Potassic(K)	"	2500	3084	3000
Total 2	Tonnes	238500	240395	256000
<b>Total fertiliser distribution</b>	Tonnes	347000	359738	373800
<b>6. Compost Development</b>				
i Urban compost	Lac Tonnes	5.00	4.20	5.25
ii. Rural Compost	Lac Tonnes	45.00	37.40	46.25
iii. Green compost	Lac Tonnes	0.50	0.40	0.52

## 30. Five Year Plan

**30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)  
(1990-91)**

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
<b>7. Plant Protection measures</b>				
<b>1. Area covered</b>				
(a) Kharif	Lac. Ha.	36.00	38.60	36.50
(b) Rabi	Lac. Ha.	34.00	31.00	34.50
<b>2. Technical Grade Material</b>				
(a) Kharif	Tonnes	700	730	700
(b) Rabi	Tonnes	2600	21.00	2300
<b>B. Horticulture Development</b>				
1. Plantation of new orchards	Ha.	3500	4540	3700
2. Rejuvination of old orchards	Ha.	2500	2160	1000
3. Distribution of fruit Plants	Lac No.	18.00	21.67	26.00
4. Bar Budding	Lac No.	2.00	2.15	3.00
5. Area under vegetables	Ha.	1000	997	1950
6. Tree distribution of vegetable plants	No.	6000	6475	10000
7. Intensive species demonstration	No.	10	4	10
8. New area under flower	Ha.	67	-	200
9. Tree distribution of minikits of flower	No.	500	-	400
<b>C. Assistance to ST/MF for increasing Agricultural Production</b>				
(Massive Programme) No. of SF/MF benefitted under				
(1) Minor irrigation	No.	20500	18625	12770
(2) Mini Kits distribution	No.	170000	300861	-
(3) Land Development Works	No.	10000	3865	5450
Total massive Programme		200500	323351	18220
<b>D. Soil Conservation</b>				
1. Forest Department Soil conservation works in Ravine/Hilly Areas				
i. Maintenance of Plants	Ha.	1470	1470	2600
ii. Advance Action	Ha.	2600	2600	740
iii. Maintenance of Aerial seeding	Ha.	17000	17000	-

**30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)**  
**(1990-91)**

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
<b>E. Animal Husbandry</b>				
1. Artifical Insemination through frozen semen.	Lac. No.	3.80	2.50	6.00
2. Poultry Unit	No.	350	227	300
3. Piggery Unit	No.	180	105	180
4. Production of eggs	Million No.	235	235	-
5. Production of Milk	000' Tonnes	4245	4245	-
6. Production of Wool	Lakhs Kg.	172	169	-
7. Gopal Programme				
1. Employment to unemployed persons	No.	280	272	-
8. Production of meat.	000' Tonnes	21.50	23.50	-
<b>F. Sheep &amp; wool Department</b>				
1. Extension works				
i. Sheep Dosed	Lac No.	76.01	102.08	80.00
ii. Sheep Castered	Lac No.	5.76	6.97	6.00
iii. Sheep vaccination	Lac No.	40.00	57.84	60.00
2. Cross Breeding Programme				
i. Through Exotic Rams	No.	14730	17268	18000
ii. Through Cross breed Rams	No.	67110	73683	72000
Total cross Breeding Programme		81840	90951	90000
3. Lamb Born				
i. Half breed	No.	7370	10254	9000
ii. Quarter breed	No.	33555	42683	36000
Total lamb born		40925	52937	45000
4. Wool Analysis Lab-wool samples analysed	No.	17320	17444	20000
5. Trainning camp organised	No.	50	45	100
6. Sheep breeder Trained	No.	1500	1750	3000

## 30. Five Year Plan

**30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)**  
**(1990-91)**

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
<b>G. Dairy Development</b>				
1. Distribution of Cattle feed	000' M. Tonnes	74	35	75
2. Organisation of Dairy Co-operative Societies	No.	520	434	200
3. Additional Membership	000' No.	50	9.00	70
4. Milk Collection	Lac litres	1808	1332	2000
5. A.I.Done	No.	100	83	125
<b>H. Fisheries</b>				
1. Nursery Area	Ha.	200	195	200
2. Fish seed Production	Million No.	100.00	129.60	150.00
3. Fish Production	000' Tonnes	17.00	6.00	8.00
<b>I Forestry</b>				
1. Social forestry-Rural Fuel Wood Plants.				
i. Maintenance of Plants	Ha.	2622	2622	6810
ii. Plantation	Ha.	4130	4130	4500
2. Reforestation of degraded forest-Advance Action	Ha.	2700	2700	2700
3. Economic Plantation				
i. Raising of plantation	Ha.	400	400	2628
ii. Advance Action	Ha.	640	640	640
4. Area Oriented fuel to fodder				
i. plantation	Ha.	400	400	-
ii. Advance Action	No.	7000	4500	-
5. National Social forestry Project				
1. Farm forestry				
a. ber Grafting	Lac. No.	0.45	0.48	-
b. Distribution of seedlings	Lac. No.	247	179	111
c. Plantation	Ha.	15806	15726	9970
d. Estt. of Nurseries	Ha.	15	12	2
e. Estt. of improved Crematpraimum	No.	25	10	8

**30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)**  
**(1990-91)**

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
<b>6. Silvi Pastoral farm</b>				
i. Plantation	Ha.	5000	5400	-
ii. Maintenance of Plants	Ha.	4090	4090	-
<b>7. Plantation under 20-point programme</b>	Crores No.	8.75	8.42	-
<b>8. World food Programme Transport of food material</b>	M.ton	7600	6000	-
<b>9. Demarcation &amp; settlement of forest</b>				
i. survey	Sq.Km.	400	300	-
ii. Fixing of pillars	No.	4000	2500	1000
<b>J. Co-operation</b>				
1. Short term Loan	Crores	125.00	32.58	150.00
2. Medium term loan	Crores	5.50	1.15	7.00
3. Long term Loan	Crores	38.00	22.24	40.00
<b>II RURAL DEVELOPMENT</b>				
<b>A. Integrated Rural Development</b>				
1. Families benefited	Lac No.	1.27	1.36	1.42
<b>B. Training under TRYSEM Programme</b>	No.	N.A.	4007	-
<b>C. JRY- Employment Generated</b>	Lac Man days.	392.43	506.01	477.27
<b>D. Desert Development Programme</b>				
1. Land Shaping moisture & conservation	Ha.	12618	5911	33275
<b>E. Water resources Development</b>				
i. Irrigation Potential created	Ha.	7048	3055	5737
3. Afforestation & Pasture Development	Ha.	9818	8685	59166
4. Other Activities	No.	2618	1565	-
<b>E. D.P.A.P.</b>				
1. Land Development & moisture conservation	Ha.	9197	5283	10933
2. Water Resource Development-irrigation potential created	Ha.	1793	1907	625
3. Afforestation & Pasture Development Plantation	Ha.	2416	2416	3900

## 30. Five Year Plan

30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)  
(1990-91)

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
<b>4. Other Activities</b>				
1. Cattle drinking water				
(a) Construction of Khalies	No.	398	201	-
(b) Fisheries-Construction of chines hachery complex	No.	3	1	-
<b>F. Land Reforms</b>				
i. Social classification	No.	142585	119795	-
ii. Rent Rate Report	No.	142585	142585	-
iii. Jama Bandi	No.	142585	142585	-
<b>G. Mewat Development Board</b>				
i. Irrigation works	Ha.	22	-	-
ii. Drinking water works	No.	20	-	-
iii. Road & Bridges-Road works.	No.	4	-	-
iv. Other Works	No.	2	-	-
H. Assistance to assigness of ceiling surplus land.	Beneficiaries	No. 800	1080	-
<b>I. Rural Development &amp; Panchayat</b>				
i. Construction of Rural Latrines	No.	11500	6725	12800
ii. Free Plot distribution	No.	30000	36773	30000
iii. Financial Assistance for house construction	No.	15000	14133	18000
iv. Construction of improved chulleos	No.	145000	176053	145000
J. Development of women & Children in Rural Area (DWCRA)	No. of Groups	450	465	-
<b>III. IRRIGATION &amp; FLOOD CONTROL</b>				
<b>A. Irrigation Potential Created</b>				
1. Multipurpose Projects				
(a) Chambal	Ha.	3000	3000	7000
(b) Mahi	Ha.	5500	1912	2000
Total 1.	Ha.	8500	4912	9000

## 30. Five Year Plan

**30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)**  
**(1990-91)**

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
<b>2. Major Projects</b>				
<b>(a) I.G.N.P.</b>				
Stage I	Ha.	1510	2220	2290
Stage II	Ha.	46450	36560	36000
<b>Total a</b>		<b>47960</b>	<b>38780</b>	<b>38290</b>
<b>(b) Jakham</b>	Ha.	300	625	315
<b>(c) Gurgaon Canal</b>	Ha.	3100	5620	3000
<b>Total 2.</b>	Ha.	<b>51360</b>	<b>45025</b>	<b>41605</b>
<b>3. Medium Projects</b>	Ha.	6680	4375	3685
<b>4. Modernisation Projects</b>	Ha.	-	348	-
<b>5. Minor Irrigation-surface irrigation.</b>	Ha.	6000	7394	6000
<b>Total irrigation Potential created</b>	Ha.	<b>72540</b>	<b>62054</b>	<b>60290</b>
<b>2. Mahi Bajaj Sagar Project</b>				
1. Unit-I, Dam & Apartment works (misc. works)				
a. Earth Work	Lac Cum.	0.02	0.02	0.23
b. Lining	Lac Cum.	0.02	0.02	0.06
2. Unit II Canal system				
a. Earth Work	Lac Cum.	8.53	4.35	12.15
b. Lining	Lac Cum.	1.99	1.51	4.75
c. Pucca work	No.	743	280	1103
d. Tunnel Linir	Lac cum.	0.04	-	-
3. I.G.N.P				
(I) Stage I-Distribution system lining				
(a) Km. 0-74	Kms.	0.55		
(b) Km. 74-189	Kms.	12.79	17.99	-
(c) Linat water courses	Kms.	7.00	1.50	-
(II) Stage II Lining				
(a) Direct Miners	Kms.	4.60	6.19	5.20
(b) Charanwala Branch	Kms.	12.60	9.60	14.10

**30. Five Year Plan****30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)  
(1990-91)**

Items 1	Unit 2	Target for the Year 1990-91 3	Achievement 4	Proposed Target (1991-92) 5
(c) Charanwala Distributory system	Kms.	60.20	47.78	68.00
(d) Bisalpur distributory system	Kms.	12.30	10.29	-
(e) Nachana distributory system	Kms.	18.00	16.60	28.00
(f) Sakaria distributory system	Kms.	3.12	3.12	4.10
(g) Mitharia distributory system	Kms.	3.88	4.50	3.40
(h) Raroeend distributory system	Kms.	10.00	11.08	9.00
(i) Sagarmal Gopa Branch	Kms.	25.70	6.24	12.00
(j) Sagarmal Gopa distributory system	Kms.	63.40	59.60	49.75
(k) Saheed Birbal distributory system	Kms.	15.00	8.75	9.00
(l) Saheed Birbal distributory system	Kms.	50.10	37.73	29.30
(m) Mohangarh distributory system	Kms.	-	4.72	-
(n) Sahwa Lift Canal	Kms.	13.00	5.25	12.00
(o) Gajner Lift canal	Kms.	4.00	1.25	4.00
(p) Bangaroar Lift canal	Kms.	2.00	1.00	8.30
(q) Kolayat Lift canal	Kms.	5.00	5.00	4.00
(r) Phalodi Lift canal	Kms.	2.00	0.50	2.00
Total II	Kms.	304.90	239.20	265.15

**4. Jakham**

i. Main Dam - Tile fixing	sq.meter	200	-	500
ii. Auxiliary Soillway & saddle dam				
(a) Earth work	cum.No.	7000	2700	4000
(b) Masonary	cum.No.	2500	624	1500
(c) concrete	Cum.No.	5300	3003	3000
iii. Nagalia pickup weir				
(a) Masonary & concrete lining	Sqm.	1000	-	1000
(b) Excavation	Cum.No.	400	-	500
iv. Distribution system				
(a) excavation	Cum.No.	25000	16461	22500
(b) C.C. & masonry lining	Sq.m.	22000	5750	4950

**30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)**  
**(1990-91)**

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
<b>5. Bisalpur</b>				
<b>A. (1) Flank block</b>				
(a) Concrete	Cum.No.	4647	4615	-
(b) Masonary	Cum.No.			
<b>(2) Over flow portion</b>				
(a) Rock	000' Cum.No.	15.00	9.81	-
(b) Over burden/sand	000' Cum.No.	17.00	5.15	24.00
<b>(3) Concrete</b>	000' cum.No.	63.00		
<b>(4) Masonary</b>	000 'Cum.No.	51.00 } }	67.51 *	131.30 *
<b>B. Ground Water Department</b>				
(1) Inventory of wells	No.	14305	10417	4450
(2) Collection of water samples	No.	14305	9344	4450
(3) Chemical analysis of water samples	No.	14305	10749	4450
(4) Geophysical Sounding	No.	1170	173	830
(5) Exploration Drilling	No.	31	1	28
(6) Pumping testing	No.	34	7	22
<b>C. Raj. Water Resource Development Corporation</b>				
1. Hydrogeological spot survey	No.	1200	706	1200
2. Geo-electrical spot survey.	No.	200	200	225
3. Drilling	Mts.	11300	9367	9000
4. Blasting in open wells	No.	75000	22402	50000
5. Community Tube wells	No.	10	-	10
<b>D. Minor Irrigation</b>				
1. community lift irrigation scheme	No.	85	86	95
<b>E. Command Area Development</b>				
<b>I. I.G.N.P. Stage II</b>				
<b>I. Afforestation</b>				
(a) Canal side plantation	R.Km.	5460	4940	3300
(b) Block plantation	Ha.	360	360	1500

\* Including (3) and (4).

## 30. Five Year Plan

30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)  
(1990-91)

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
(c) Sand done stabilisation	Ha.	300	450	2650
(d) Environmental plantation	No.	20000	-	20000
(e) Pasture Development	Ha.	300	300	1500
(f) Farm Forestry	Lac No.	16	16	15
II Road				
(a) Constt. of village roads	Kms.	47.00	65.07	96.00
(b) Constt. of M.D. Roads	Kms.	46.00	12.91	37.00
(c) Improvement of MDR	Kms.	19.00	14.14	18.00
III Detailed soil survey	000' Ha.	22.50	18.57	22.50
IV Semi Detailed soil survey	000 'Ha.	111.00	111.80	80.00
V Constt. of diggies	000 'Ha.	13	11	18
VI On farm Development				
(a) Survey & Planning	000' Ha.	80.00	79.00	60.00
(b) Constt. of water courses lining	000' Ha.	50.00	50.33	55.00
2. Chambal Project				
I. Irrigation				
(a) Canal Lining	Kms	0.86	0.83	-
(b) Canal Capacity works	Kms.	9.27	7.60	-
(c) APM Gutlets	No.	201	113	-
(d) Misc. Structures	No.	32	20	10
II. Drainage works				
(a) desilting of main/sub drain	Kms.	4.25	6.75	-
(b) Sheepage drain	Kms.	8.83	9.40	32.70
(c) Pipe type culverts	No.	27	16	5
(d) Sheepage drain roads	Kms.	12.00	-	35.00
(e) Slaf type VRB.	No.	6	5	7
III. On farm Development				
(a) Survey	Ha.	1050	-	5000
(b) Planning	Ha.	1600	-	5000
(c) Construction	Ha.	1090	-	4000

\* Including 3 &amp; 4

**30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)**  
**(1990-91)**

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
<b>3. Mahi Bajaj Sagar Project</b>				
i. Constt. of Kuacha water courses	Ha.	1000	1407	2000
ii. Lining	Kms.	57.00	13.76	3000
iii. Rapid	Kms.	80.00	38.35	84.00
iv. Constt. of culverts	No.	639	320	300
<b>4. Development of mandies in I.G.N.P Area</b>				
i. sales of plots by mandi committee, Bikaner	No.	900	519	500
ii. Sales of plots by mandi committee, Hanumangarh	No.	1800	322	1250
<b>F. Colonisation</b>				
(a) Alistment of Lanu	Lac acres	1.00	0.69	1.00
(b) No.of Beneficiaries	No. of Persons	6250	4376	6250
<b>IV POWER DEVELOPMENT</b>				
<b>A. R.S.E.B.</b>				
<b>1. Installed Capacity</b>				
(i) Total level	M.W.	2724.07	2720.78	2784.62
(ii) During the year	M.W.	12.65	0.17	11.45
<b>2. Electricity Availability</b>	Million Unit	11693.86	11147.72	25000.00
<b>3. Transmission Lines-220 KV</b>				
(i) Lines Length (S/C)	Km.	720.00	487.80	515.00
(ii) Sub- Station	MVA	300.00	200.00	450.00
<b>4. Transmission Lines-132 KV</b>				
(i) Lines Length (S/C)	Km.	280.00	220.79	457.00
(ii) Sub-Station	MVA	87.50	37.50	100.00
(iii) Capacitors	MVAR	197.00	38.00	149.00
<b>5. Transmission Lines- 33 KV</b>				
(i) Line Length (S/C)	Km.	500.00	483.70	1000.00
(ii) Sub-Station	MVA	250.00	143.77	250.00
<b>6. A - Rural Electrification</b>				
(i) Villages Electrified	Nos.	700	741	700
(ii) Wells Energised	"	25000	33297	25000

## 30. Five Year Plan

30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)  
(1990-91)

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
B. Bio-Gas-Plants Installed	Nos.	3360	3509	5000
C. Rajasthan Energy Dev.Agency				
(i) Sale of Solar Cookers	Nos.	8000	1400	7000
(ii) SPV Lights	"	12000	200	400
(iii) SPV Pumps	"	10	-	10
(iv) Wind Aerogenerator	KW	110	-	2
(v) Wind Pumps	No.	32	3	40
(vi) Solar Water Heating System	LPD	70000	25000	100000

## V INDUSTRY AND MINERALS

## A. Industry

## 1. Industry Department

(i) Registration of SSI Units	Nos.	2000	2440	2000
(ii) Reg. of Artisan Units	"	2000	2267	2000
(iii) Subsidy for Purchase of Testing Equip.(Units)	"	50	95	195
(iv) Subsidy for Registration with ISI	"	50	39	55
(v) Grant for Household Ind. Persons to be Trained	"	3630	4094	3765
(vi) Setting up of New Looms in Coop.Sector-Looms to be Set up	Nos.	600	600	650
(vii) Production of Janta Cloth	Lac Sq.Mt.	150.00	-	-

## 2. Khadi and Village Industry

## (i) Production Level Rs. in Lakhs

(a) Woolen Khadi	"	1800.00	1800.00	2085.00
(b) Cotton Khadi	"	875.00	875.00	1040.00
(c) Village Industries	"	17000.00	17000.00	18000.00

## (ii) Employment (Cumulative)

(a) Khadi Industry Level	Nos.	166000	166000	167000
(b) Village Industry Level	"	300000	300000	310000

## (iii) Assistance to Village Ind. (Individual Unit)

"	6230	6028	3726
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**30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)**  
**(1990-91)**

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
<b>3. Raj.Handloom Dev.Corp.</b>				
(i) Modernisation of Looms	Nos.	350	376	1054
(ii) Activisation of Looms	"	1300	1117	200
(iii) Training to Weavers	"	900	873	1500
<b>4. R.S.I.C.</b>				
(i) a. Carpet Training Centres	Nos.	14	14	10
b. Trainees	"	327	197	206
(ii) Camel Hide Training Centres				
a. Centres	"	1	1	1
b. Trainees	"	5	5	5
(iii) State Awards for Master Craftsmen (State/District level)	Nos.	130	-	130
<b>5. Sericulture</b>				
(i) Area to be Brought Under Mulberry	Ha.	55.00	52.08	75.00
(ii) Farmers to be benefitted	Nos.	275	261	375
(iii) Employment Generated	Lac Mandays	0.80	0.65	1.00
(iv) Production of Cocoon	Kg.	20000	4855	25000
(v) Production of Raw Silk	"	1500	241	2000
<b>6. Tassar Development</b>				
(i) Plantation of T.Arjuna Level	Ha.	50.00	50.00	50.00
(ii) Rearing of Worms	"	50.00	69.20	110.00
(iii) Maintenance of T.Arjuna Plants-cumulative	"	125.00	158.00	158.00
(iv) Production of Cocoon	No. in Lakhs	2.00	3.25	3.00
<b>7. R.F.C.</b>				
(i) Unit Assited	Nos.	5000	3475	4800
(ii) Loan Sanctioned	Rs.in Crores	120.00	125.00	150.00
(iii) Loan Disbursed	"	80.00	80.50	100.00

## 30. Five Year Plan

**30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)**  
**(1990-91)**

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
<b>8. RIICO</b>				
(i) Term Loan Sanctioned	Rs.in Lakhs	2750.00	3102.70	3000.00
(ii) Term Loan Disbursed	"	1300.00	860.83	2200.00
(iii) Equity Sanctioned	"	250.00	114.42	450.00
(iv) Equity Disbursed	"	100.00	80.92	400.00
(v) Interest Free Sales Trac Loan-Sanctioned	"	500.00	480.85	300.00
(vi) Plots Developed	Nos.	500	383	1500
(vii) Plots Allotted	"	1500	2116	2000
<b>9. State Enterprises</b>				
(i) Salt Trading Scheme	Lac Qtls.	22.00	16.45	18.00
(ii) Sodium Sulphate Trading Scheme				
a. Crude Sulphate	Mt.Tonnes	9200	11500	10000
b. Sodium Sulphide	"	390.00	93.72	-
(iii) Hi-Teh.Precision Glass Limited-Bottles Manufacture	Lac No.	80.00	63.08	74.00
(iv) Ganganagar Sugar Mills Ltd.				
a. Rectified Spirit	LBL	45.00	42.00	40.00
b. Cane Crushed	Lac Qtls.	9.00	7.15	12.00
c. Beet (quantity)	"	2.50	2.80	2.50
d. Sugar	"	1.00	0.57	1.30
<b>B. Minerals</b>				
<b>1. Mines &amp; Geology Department</b>				
(i) Intensive Prospectingr Minerals Survey Scheme				
a. Reconnaissance	Sq.Km.	3850.00	3796.00	4000.00
b. Reg.Geological Mapping	"	500.00	443.00	445.00
c. Detailed Geological Mapping	"	25.25	23.55	25.70
d. Drilling	Meters	6700.00	6448.10	7000.00
(ii) Research & Dev.Schemes -Tests	No.	8	8	-
(iii) Approach Roads to Mines & Quarries-completion of Roads	No.	8	Under Progress	-

## 30. Five Year Plan

**30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)**  
**(1990-91)**

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
<b>(iv) Rock Phosphate Mining &amp; Beneficiation Scheme</b>				
a. Reconnaissance Survey	Sq.Km.	300.00	296.00	300.00
b. Drilling	Meters	300.00	238.00	300.00
<b>(v) Lignite Exploration Scheme</b>				
a. Drilling	Meters	7000.00	7033.90	7000.00
b. Reconnaissance	Sq.Km.	600.00	600.00	400.00
<b>2. Rajasthan State Mines &amp; Minerals Ltd.</b>				
<b>(i) Production of Phosphate</b>				
a. Ore	Lac.M.Ton	3.14	2.92	-
b. Overburden (Waste Rock)	"	71.86	58.32	-
<b>(ii) Sales Including HZL &amp; Concentrate</b>				
<b>(iii) Production of Concentrate</b>				
<b>(iv) Treatment of LGO</b>				
<b>(v) Production of Gypsum</b>				
<b>(vi) Sale of Gypsum</b>				
<b>3. Rajasthan State Mineral Development Corp.</b>				
(i) Production of Fluorspar	M.Ton	6200	3251	4400
(ii) Production of Gypsum	"	460000	655452	438473
(iii) Production of Rock Phosphate	"	71000	42216	72500
(iv) Production of Limestone	"	880000	874441	1400000
<b>4. Rajasthan State Tungston Development Corp.</b>				
<b>(i) Production of Tungston(DMPL Grade) at Degana</b>				
<b>(ii) Production of Tungston (Balda)</b>				
<b>VI TRANSPORT</b>				
1. Roads-Total level	Km.	58656	57829	58929
2. Road Constructed during the year				
<b>(i) Tribal Area (MNP)</b>				
<b>(ii) Other than Tribal Area (MNP)</b>				

**30. Five Year Plan****30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)  
(1990-91)**

Items 1	Unit 2	Target for the Year 1990-91 3	Achievement 4	Proposed Target (1991-92) 5
(iii) Rural Roads (MNP)	"	3	-	20
(iv) Spl. Problem Area Roads (MNP)	"	25	24	40
(v) Strategic Border Roads under CSS	"	100	115	-
(vi) Spl. Problem Area Roads under CSS	"	25	7	40
(vii) Roads Under Central Road Fund CSS	"	-	-	235
(viii) Other Roads (CAD, IGNP, Mining & Upgrade grants)	"	172	178	225
<b>Total (2)</b>		<b>1000</b>	<b>1007</b>	<b>1100</b>
<b>3. Village Connected with Roads -</b>				
<b>Population between</b>				
(i) 1500 and above	Nos.	50	58	50
(ii) 1000-1500	"	30	30	50
(iii) 1500 and above	"	150	155	150
<b>Total (3)</b>	Villages	<b>230</b>	<b>243</b>	<b>250</b>
<b>VII SCIENCE &amp; TECHNOLOGY</b>				
1. Environmental Education Awareness Programme	Nos.	86	80	75
<b>VIII TOURISM</b>				
1. Development of Tourist Sites	Nos.	12	21	24
2. Fairs & Festival Organised	"	16	13	15
<b>IX SOCIAL &amp; COMMUNITY SERVICES</b>				
<b>A. Education</b>				
1. Elementary Education				
(I) Enrolment				
(i) Class I-V (age group 6-11)				
a. Total Enrolment				
i. Boys	000 No.	3510	3509	3591
ii. Girls	"	1638	13624	1682
<b>Total (a)</b>	000 No.	<b>5148</b>	<b>5133</b>	<b>5273</b>

## 30. Five Year Plan

**30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)**  
**(1990-91)**

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
<b>b. Percentage of Enrolment</b>				
i. Boys	%	120.78	120.79	120.58
ii. Girls	%	59.78	59.27	59.83
Total (b)	%	91.18	90.63	91.08
<b>c. Enrolment of SC.</b>				
i. Boys	000' No.	572	573	588
ii. Girls	"	178	179	189
Total (c)	000' No.	750	752	773
<b>d. Percentage of Enrolment</b>				
i. Boys	%	115.08	115.29	115.52
ii. Girls	%	43.95	38.50	38.78
Total (d)	%	77.96	78.17	78.39
<b>e. Enrolment of ST.</b>				
i. Boys	000' No.	401	403	409
ii. Girls	"	124	124	128
Total (e)	000' No.	525	527	537
<b>f. Percentage of Enrolment</b>				
i. Boys	%	114.57	115.14	113.92
ii. Girls	%	36.47	36.58	36.88
Total (f)	%	76.09	76.49	76.06
<b>(2) Class VI-VIII (age group 11-14)</b>				
<b>a. Total Enrolment</b>				
i. Boys	000' No.	1216	1216	1257
ii. Girls	"	395	392	421
Total (a)	000' No.	1611	1608	1678
<b>b. Percentage of Enrolment</b>				
i. Boys	%	79.17	76.67	79.25
ii. Girls	%	27.45	26.33	28.27
Total (b)	%	54.15	52.29	54.56

## 30. Five Year Plan

**30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)**  
**(1990-91)**

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
<b>c. Total Enrolment SC.</b>				
i. Boys	000' No.	189	190	197
ii. Girls	"	30	30	35
<b>Total (c)</b>	<b>000' No.</b>	<b>219</b>	<b>220</b>	<b>232</b>
<b>d. Percentage of Enrolment</b>				
i. Boys	%	71.86	72.24	72.69
ii. Girls	%	12.30	12.30	13.83
<b>Total (d)</b>	<b>%</b>	<b>43.20</b>	<b>43.20</b>	<b>44.27</b>
<b>e. Total Enrolment ST.</b>				
i. Boys	000' No.	127	128	133
ii. Girls	"	23	23	26
<b>Total (e)</b>	<b>000' No.</b>	<b>150</b>	<b>151</b>	<b>159</b>
<b>f. Percentage of Enrolment</b>				
i. Boys	%	68.24	69.14	69.63
ii. Girls	%	12.92	12.98	14.13
<b>Total (f)</b>	<b>%</b>	<b>41.59</b>	<b>41.60</b>	<b>42.40</b>
<b>(2) Expansion of Facilities in Elementary Education</b>				
Full time-				
i. Class I-V				
a. Schools	Nos.	752	752	849
b. Teachers	"	336(1678)	336(1678)	130(1808)
ii. Class V-VIII				
a. Schools	Nos.	11(117)	43(149)	180(1226)
b. Teachers	"	242(449)	320(1527)	1365(5396)
<b>(3) Non-Formal Education</b>				
(Part time) Class I-VIII				
Centre				
i. Boys	Nos.	6000	6000	4400
ii. Girls	"	4400	4400	6000

## 30. Five Year Plan

**30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd....)**  
**(1990-91)**

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
<b>(4) Incentives</b>				
i. Free Books, Stationery & Uniforms for Students	Lac Nos.	0.84	0.71	0.83
ii. Attendance Scholarship to Girl Students	"	0.64	0.50	0.60
2. Secondary Education				
(1) High/Higer Sec. Classes				
(i) Expansion of Facilities				
a. Upgradation of UPS to SS adelition of classes	Schools No.	768	768	-
b. Hostels	Nos.	4	4	-
c. Introduction of Subjects	Nos.	89	89	-
d. Upgradation of Schools under (10+2) Scheme	Schools No.	10(11)	10(11)	-
(ii) Opening of Addl. Section				
a. In Secondary School	School No.	100	100	100
b. In Sr.Hr.Sec.School	"	50	50	50
c. Vocational Programme	"	125	125	145
3. Adult Education				
(i) Centres				
a. Central Programme	Nos.	9600	9479	8400
b. State Programme	"	3400	3167	2400
c. Other (Voluntary Agencies)	"	3010	2523	2710
d. Border Area Dev.Programme	"	900	887	900
e. Universities	"	650	361	-
Total (i)	Nos.	17560	16417	14410
(ii) Enrolment				
a. Central Programme	Lac Nos.	2.88	5.91	2.52
b. State Programme	"	1.02	2.06	0.72
c. Other (Voluntary Agencies)	"	0.90	0.80	0.81
d. Border Area Dev. Programme	"	0.27	0.53	0.27
e. Universities	"	0.20	0.10	-
Total (ii)	Lac Nos.	5.27	9.40	4.32

## 30. Five Year Plan

**30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd.)**  
**(1990-91)**

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
<b>4. College Education</b>				
(i) Introduction of New Subjects	Nos.	10	10	10
(ii) New Colleges	"	2	2	5
(iii) Development of Women Education	Colleges	7	7	5
(iv) N.S.S. Students	Nos.	40000	40000	40000
(v) Development of SC/ST Students	Colleges	21	21	-
<b>5. Technical Education</b>				
(i) Polytechnics				
a. Institutions	Nos.	18	18	19
b. Intake Capacity - Diploma	"	1455	1350	1450
c. Post Diploma Courses	"	60	60	-
(ii) Food Craft Institute, Udaipur				
a. Institution	No	1	1	1
b. Intake Capacity	Nos	80	80	80
(iii) Instt. of Hotel Management & Catering Technology, Jaipur				
a. Institution	No	1	1	1
b. Intake Capacity				
(i) Certification Courses	No	100	100	100
(ii) Diploma Courses	"	40	40	40
(B) Medical & Health				
1. Medical				
(i) Upgradation of Sub-Centres	Nos.	100	100	50
(ii) Opening of New PHC's	"	50	50	50
(iii) Conversion of Rural Dispensary into PHC's	"	225	225	1
(iv) Setting-up of CHC's	"	15	15	15
(v) Opening of Dispensaries	"	7	7	6
(vi) Medical Education				
(a) Institutions	Nos.	5	5	-
(b) Intake Capacity	"	590	590	-

## 30. Five Year Plan

**30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd.)**  
**(1990-91)**

Items	Unit	Target for the Year 1990-91	Achievement	Proposed Target (1991-92)
1	2	3	4	5
<b>2. Family Welfare Programme</b>				
(1) Sterilisation	Lac Nos.	2.25	1.48	2.25
(2) IUD Insertions	"	2.50	1.78	2.50
<b>3. Ayurved</b>				
(i) Opening & Upgradation of B-class Dispensary	Nos.	25(2990)	(2989)	25(3014)
(ii) Upgradation of B-class Dispensary into A-class Hosp. not-Bedded	"	1(583)	(583)	1(77)
(iii) A-class Hospital with Bedded	"	(76)	(76)	(583)
(iv) Mobile Unit	"	(5)	(5)	(5)
(v) Providing of Addl.Beds in Existing Hosp. & Disp.	"	57(999)	(929)	42(971)
<b>(C) Rural Water Supply Scheme</b>				
1. Problematic Village to be covered	Nos.	1048	1105	2000
<b>(D) Housing &amp; Urban Development</b>				
1. Low Income Group Housing Scheme- Houses	Nos.	1482	288	1644
2. Middle Income Group Housing Scheme- Houses	"	250	138	275
3. Assistance for Construction of Rural Houses	"	15000	14133	18000
4. Housing Board- Construction of Houses	"	14576	6676	8530
5. House Building Advance to Govt.Servants	"	400	394	-
6. Loan for House Construction by RSCHF Ltd.	"	500	185	700
7. Slum Improvement-Persons Benefitted	"	67000	67552	47650
8. Conversion of dry Latrines into flush Latrines	"	20000	11181	22000
<b>(E) Labour and Labour Welfare</b>				
<b>1. Craftmen Training</b>				
(i) No.of Industrial Training Institution (I.T.I's)	Nos.	1(55)	1(55)	(55)
(ii) Intake Capacity	"	284(6476)	284(6476)	368(6584)
(iii) Vocational Training Cum Production Centres				
a. Training Centres	Nos.	(4)	(4)	(4)
b. Total Seats	"	(240)	(240)	(240)

## 30. Five Year Plan

**30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd.)**  
**(1990-91)**

Items 1	Unit 2	Target for the Year 1990-91 3	Achievement 4	Proposed Target (1991-92) 5
2. Bonded Labour's & Rehabilitated	"	52	54	38
(F) Employment				
1. Registration	Nos.	N.F.	164472	-
2. Submission	"	N.F.	148112	-
3. Placement	"	N.F.	38651	-
4. Live Register	"	N.F.	893618	-
(G) Factory & Boilers				
1. Factories Registered	Nos.	N.F.	1166	-
2. Inspection of Factories	"	N.F.	9024	-
3. Insoaction of Boilers	"	N.F.	800	-
4. Trainees benefitted	"	N.F.	276	-
(H) Welfare of Backward Classes				
1. Welfare of SC				
(i) Scholarship to Pre-matric Students	Nos.	15652	15652	16522
(ii) Const.of Girls Hostel Buildings	"	1(5)	(4)	1(2)
(iii) Maintenance of Hostels	"	10(15)	16(21)	12(33)
(iv) Stipends to un-employed Graduates & Post Graduates	"	38	32	40
(v) Hostels for Persons Engaged in Unclean occupation	"	5(7)	1(3)	5(8)
(vi) Incentives to Girls Students at Elementary stage	"	7500	7500	7500
(vii) Housing Grants	"	133	109	4
2. Welfare of ST				
(i) Scholarship to Pre-matric Students	Nos.	13000	13000	13913
(ii) Maintenance of Hostels	"	10(14)	9(13)	11(24)
(iii) Pre-examination Trag.Centres	"	1	1	13(14)
(iv) Incentives to Girls Students at Elementry stage	"	5000	5000	5000
(v) Constt.of Girls Hostel	"	2	2	(1)
(vi) Stipend to Un-employed Graduates & P.G.	"	36	20	38
(vii) Constt. of Boy's Hostels	"	5	1	3

## 30. Five Year Plan

**30.2 PHYSICAL TARGET & ACHIEVEMENT (Contd.)**  
**(1990-91)**

Items 1	Unit 2	Target for the Year 1990-91 3	Achievement 4	Proposed Target (1991-92) 5
<b>3. Welfare of DT &amp; NT</b>				
(i) Scholarship to Pre-matric Students	Nos.	870	870	1304
(ii) Housing Grant	"	266	168	400
(iii) Maintenance of Hostels	"	2	1	2(3)
(iv) Incentives to Girls Students at Elementry stage	"	500	500	500
(v) Special Integrated Project for SC/ST	Scheme Nos	339	201	320
<b>(I) Tribal Area Development</b>				
1. Agriculture Demonstration	Nos.	5400	6333	-
2. Horticulture (families benefited)	"	750	721	-
3. Deepning of Wells by Blasting	"	1000	1354	-
4. Veterinary Camps	"	40	40	-
5. Supply of free Uniform and Stationary	No.of Students	86100	96582	-
6. Assistance of Rural House Construction	No.	1500	52	-
7. Scholarship	No.of Students	20000	11300	-
<b>(J) Social Welfare</b>				
1. Assistance for Prosthetic	Nos.	1500	1279	1744
2. Handicapped Scholarship	"	1600	1600	2400
3. Assistance to Handicapped Persons	"	500	500	300
4. Stipend to Handicapped Persons	"	10	2	10
<b>(K) Nutrition</b>				
1. ICDS- Beneficiaries	Lac Nos.	9.88	6.46	8.38
2. SNP Upgraded	"	1.14	0.88	1.14

Source- Annual Plan Review 1990-91, 1991-92.

### **[ 31] JOINT STOCK COMPANIES**

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

## 31. Joint-Stock Companies

## 31.1 PUBLIC JOINT-STOCK COMPANIES

Industrial classification	1986-87		1987-88		1988-89		1989-90	
	No.of Companies	Paid-up capital (Lakh Rs.)						
1	2	3	4	5	6	7	8	9
1. Agriculture and allied activities	12	151.52	13	160.00	13	170.00	13	230.00
2. Mining and quarrying	20	1345.20	14	2950.00	21	3530.00	27	4880.00
3. Processing & manufacturing of food stuff, textile & leather and Products thereof	98	3438.02	107	3590.00	108	3860.00	111	5450.00
4. Processing & manufacturing of metals and Products thereof	100	2282.70	104	2450.00	115	2850.00	122	4190.00
5. Processing and manufacturing not elsewhere specified	61	1534.09	64	1600.00	64	1720.00	64	2370.00
6. Construction & Utilities	17	166.10	21	230.00	24	250.00	25	350.00
7. Commerce (Trade and Finance)	66	878.49	68	920.00	71	990.00	75	1360.00
8. Transport, communication and storage	2	11.86	2	10.00	2	10.00	2	10.00
9. Community and business services	4	3988.28	5	4550.00	5	4890.00	6	6740.00
10. Personal and other services	2	23.73	3	60.00	4	70.00	4	100.00
<b>TOTAL</b>	<b>382</b>	<b>13819.99</b>	<b>408</b>	<b>16520.00</b>	<b>427</b>	<b>18340.00</b>	<b>449</b>	<b>25680.00</b>

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

### 31.2 PRIVATE JOINT-STOCK COMPANIES

Industrial classification	1986-87		1987-88		1988-89		1989-90	
	No.of Companies	Paid-up capital (Lakh Rs.)						
1	2	3	4	5	6	7	8	9
1. Agriculture and allied activities	34	51.31	43	50.00	54	60.00	58	60.00
2. Mining and quarrying	247	17731.31	274	18800.00	327	24850.00	446	26020.00
3. Processing & manufacturing of food stuff, for fil & leather and Products thereof	373	1165.66	504	1230.00	625	1370.00	679	1440.00
4. Processing & manufacturing of metals and Products thereof	723	1994.86	804	2850.00	981	3270.00	1121	3480.00
5. Processing and manufacturing not elsewhere specified	376	281.55	441	300.00	443	320.00	447	340.00
6. Construction & Utilities	106	108.28	141	130.00	196	140.00	241	150.00
7. Commerce (Trade and Finance)	369	1234.96	396	1300.00	420	1400.00	448	1470.00
8. Transport, communication and storage	42	42.35	50	40.00	57	50.00	61	50.00
9. Community and business services	43	92.35	54	90.00	95	100.00	132	100.00
10. Personal and other services	146	1447.43	166	1510.00	176	1620.00	181	1700.00
<b>TOTAL</b>	<b>2459</b>	<b>24150.06</b>	<b>2873</b>	<b>26300.00</b>	<b>3374</b>	<b>33180.00</b>	<b>3814</b>	<b>34810.00</b>

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

## [32] PUBLIC UNDERTAKINGS

This Section Presents, data on loans sanctioned and Disbursed by Rajasthan Financial Corporation.

## 32. Public Undertakings

## 32.1 (A) LOANS SANCTIONED AND DISBURSED BY RAJASTHAN FINANCIAL CORPORATION

(1989-90)

Major Group No.	Year/Industries according to Standard Industrial Classification	Loans sanctioned		Loans Disbursed	
		No. of application	Amount (Rs. in lakhs)	No. of application	Amount (Rs. in lakhs)
1	2	3	4	5	6
	1985-86	4037	6411.24	3203	3597.49
	1986-87	3031	7520.20	2795	4563.22
	1987-88	4444	8913.00	3270	5726.24
	1988-89	4662	10057.30	3350	6404.14
	1989-90	3719	11025.41	2959	6495.92
<b>Industries (1989-90)</b>					
14.	Stone quarrying, clays and pits	186	440.99	109	172.68
19.	Other non-metallic mining and quarrying	76	179.83	58	70.52
20.	Food manufacturing industries except beverages industries	552	1286.94	489	878.49
21.	Beverage industries	1	1.00	1	0.57
22.	Tobacco manufacture	3	9.71	2	1.08
23.	Manufacture of textiles	390	713.93	217	519.81
24.	Manufacture of footwear, wearing apparel & made-up textile goods.	363	206.01	244	118.59
25.	Manufacture of wood & cork except manufacture of furniture	20	8.02	18	14.95
26.	Manufacture of Furniture and paper Fixture	127	87.76	112	65.27
27.	Manufacture of paper and Paper products	20	68.49	23	81.23
28.	Printing, publishing & allied industries	36	75.97	36	52.23
29.	Manufacture of leather and far products except Footwear and other wearing apparel	86	28.61	109	24.90
30.	Manufacture of rubber products	40	194.79	40	130.10
31.	Manufacture of chemical products	87	501.87	87	427.29
32.	manufacture of products of petroleum and coal	2	2.55	2	2.90
33.	Manufacture of non-metallic products except products of petroleum and coal	935	4857.95	697	2168.86
34.	Basic metal industries	65	135.42	78	145.18
35.	Manufacture of metallic products except machinery and transport equipments	243	762.98	129	531.92
36.	Manufacture of Machinery except electrical machinery	43	96.92	63	74.34
37.	Manufacture of electrical machinery	36	261.97	33	99.29
38.	Manufacture of transport equipments	14	18.86	5	24.79
39.	Miscellaneous manufacture of industries	295	609.61	300	563.02
51.	Electricity, Gas & Steam	11	4.90	-	-
70.	Hotel	26	302.13	12	164.00
71	Nursing Home	62	168.20	95	163.91

Source-Rajasthan Financial Corporation, Jaipur.

## 32. Public Undertakings

32.1 (B) LOANS SANCTIONED AND DISBURSED BY RAJASTHAN FINANCIAL CORPORATION  
(1990-91)

Major Group No.	Year/Industries according to Standard Industrial Classification	Loans sanctioned		Loans Disbursed	
		No. of application	Amount (Rs. in lakhs)	No. of application	Amount (Rs. in lakhs)
1	2	3	4	5	6
	1990-91	3468	12661.49	2610	8046.98
	Industries (1990-91)				
14.	Stone quarrying, clays and pits	-	-	-	-
19.	Other non-metallic mining and quarrying	295	726.65	218	475.13
20.	Food manufacturing industries except beverages industries	738	2064.09	482	1028.23
21.	Beverage industries	13	13.91	13	18.34
22.	Tobacco manufacture	-	-	-	-
23.	Manufacture of textiles	295	458.19	269	480.06
24.	Manufacture of footwear, wearing apparel & made-up textile goods.	205	136.54	96	64.05
25.	Manufacture of wood & cork except manufacture of furniture	-	-	-	-
26.	Manufacture of Furniture and paper Fixture	100	76.54	80	70.70
27.	Manufacture of paper and Paper products	15	65.29	12	63.93
28.	Printing, publishing & allied industries	39	80.63	33	52.59
29.	Manufacture of leather and far products except Footwear and other wearing apparel	119	28.37	84	20.47
30.	Manufacture of rubber products	33	207.00	18	43.31
31.	Manufacture of chemical products	57	566.31	58	254.66
32.	manufacture of products of petroleum and coal	-	-	-	-
33.	Manufacture of non-metallic products except products of petroleum and coal	756	5840.15	631	3747.79
34.	Basic metal industries	78	130.06	74	143.12
35.	Manufacture of metallic products except machinery and transport equipments	145	439.74	112	318.65
36.	Manufacture of Machinery except electrical machinery	49	75.73	52	69.01
37.	Manufacture of electrical machinery	36	97.86	25	76.49
38.	Manufacture of transport equipments	3	42.37	3	7.46
39.	Miscellaneous manufacture of industries	186	653.57	232	630.06
51.	Electricity, Gas & Steam	4	11.45	-	-
64.	Electronic Data Processing & Allied Industries	17	29.40	21	60.65
70.	Hotel	21	135.34	29	221.56
71	Nursing Home	35	175.11	24	84.13
SRTDS		229	607.19	44	116.59

Source-Rajasthan Financial Corporation,Jaipur.

## 32. Public Undertakings

**32.2 (A) DISTRICTWISE LOANS SANCTIONED AND DISBURSED BY RAJASTHAN FINANCIAL CORPORATION (1989-90)**

S. No.	Year/District	Loans sanctioned		Loans Disbursed	
		No. of application	Amount (Rs. In Lakhs)	No. of application	Amount (Rs. in lakhs)
1	2	3	4	5	6
	1985-86	4037	6411.24	3203	3597.49
	1986-87	3031	7520.20	2795	4563.22
	1987-88	4444	8913.00	3270	5726.24
	1988-89	4662	10057.30	3350	6404.14
	1989-90	3719	11025.41	2959	6495.92
	District(1989-90)				
1.	Ajmer	134	718.93	120	379.64
2.	Alwar	315	1377.35	192	982.55
3.	Banswara	123	379.76	97	128.22
4.	Barmer	97	230.73	131	165.81
5.	Bharatpur	35	61.25	36	32.17
6.	Bhilwara	87	144.74	97	356.85
7.	Bikaner	151	421.23	128	244.55
8.	Bundi	33	52.58	34	14.88
9.	Chittorgarh	39	395.55	34	228.77
10.	Churu	97	204.95	88	234.93
11.	Dholpur	77	89.05	66	25.39
12.	Dungarpur	12	6.11	10	5.08
13.	Ganganagar	92	321.33	113	196.21
14.	Jaipur	513	1261.78	274	614.60
15.	Jaisalmer	7	6.30	7	18.77
16.	Jalore	145	142.58	170	132.42
17.	Jhalawar	89	109.39	51	59.35
18.	Jhunjhunu	66	81.50	43	52.14
19.	Jodhpur	139	327.00	148	425.11
20.	Kota	138	289.96	132	144.45
21.	Nagaur	341	682.38	353	477.69
22.	Pali	71	179.75	78	159.40
23.	S.Madhopur	96	132.87	58	44.51
24.	Sikar	223	347.71	104	127.75
25.	Sirohi	121	780.06	85	513.06
26.	Tonk	129	232.46	86	114.03
27.	Udaipur	349	2047.41	224	615.59

Source: Rajasthan Financial Corporation, Jaipur

## 32. Public Undertakings

## 32.2 (B) DISTRICTWISE LOANS SANCTIONED AND DISBURSED BY RAJASTHAN FINANCIAL CORPORATION (1990-91)

S. No.	Year/District 2	Loans sanctioned		Loans Disbursed	
		No. of application 3	Amount (Rs. In Lakhs) 4	No. of application 5	Amount (Rs. in lakhs) 6
1					
	1990-91	3468	12661.49	2610	8046.98
	District(1990-91)				
1.	Ajmer	222	705.74	179	444.36
2.	Alwar	235	1857.79	221	1038.75
3.	Banswara	93	147.82	88	179.67
4.	Barmer	152	204.05	86	101.99
5.	Bharatpur	105	176.73	65	56.54
6.	Bhilwara	44	195.01	42	156.62
7.	Bikaner	97	403.23	124	294.06
8.	Bundi	47	58.78	22	27.18
9.	Chittorgarh	65	209.51	29	276.13
10.	Churu	54	409.90	41	94.60
11.	Dholpur	61	81.64	30	54.31
12.	Dungarpur	66	87.39	29	21.62
13.	Ganganagar	123	511.34	79	258.08
14.	Jaipur	340	1493.97	249	879.70
15.	Jaisalmer	1	16.44	-	-
16.	Jalore	104	179.02	112	96.82
17.	Jhalawar	83	162.53	75	109.12
18.	Jhunjhunu	108	247.46	57	80.32
19.	Jodhpur	238	925.95	162	401.06
20.	Kota	139	370.99	118	231.85
21.	Nagaur	350	1049.60	290	606.11
22.	Pali	66	113.32	23	111.84
23.	S.Madhopur	55	38.18	15	53.24
24.	Sikar	91	300.39	82	225.95
25.	Sirohi	76	579.53	59	422.69
26.	Tonk	152	158.98	76	140.02
27.	Udaipur	301	1976.20	257	1684.35

Source-Rajasthan Financial Corporation, Jaipur.

### [33] 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 Ninth general election held in 1989 and 25 parliamentary seats. Ten members are sent to Rajya Sabha as elected by representatives of the Vidhan Sabha of the state.

First table incorporated in this chapter contains information of total electorate in each parliamentary constituency and votes secured by the various parties contesting the general elections held in 1991, Second table contains the constituency-wise name of elected member, party to which he belongs and the percentage of votes secured by the member. The third table contains party-wise names of the members of Rajya Sabha from the State.

## 33. Public Administration &amp; Electoral Statistics

33.1 MUNICIPALITIES  
(1990-91)

(Number)

District	Municipalities(Category wise)				
	Total No. of Municipalities	I	II	III	IV
1	2	3	4	5	6
1. Ajmer	7	3	-	4	-
2. Alwar	6	1	-	3	2
3. Banswara	2	-	1	1	-
4. Barmer	2	1	1	-	-
5. Bharatpur	9	1	-	4	4
6. Bhilwara	7	1	-	1	5
7. Bikaner	3	1	-	-	2
8. Bundi	6	-	1	2	3
9. Chittorgarh	7	-	2	1	4
10. Churu	11	1	3	2	5
11. Dholpur	3	-	1	1	1
12. Dungarpur	2	-	1	-	1
13. Ganganagar	16	2	1	12	1
14. Jaipur	18	1	-	7	10
15. Jaisalmer	2	-	1	-	1
16. Jalore	3	-	1	1	1
17. Jhalawar	5	-	1	2	2
18. Jhunjhunu	12	-	2	1	9
19. Jodhpur	4	1	-	3	-
20. Kota	9	1	1	1	6
21. Nagaur	10	-	3	4	3
22. Pali	9	1	-	1	7
23. S.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	187	19	27	60	81

I. Municipal councils.

II Municipalities with income of more than Rs. 2 lakhs.

III. Municipalities with income of between Rs. 1 Lakh to 2 Lakhs.

IV. Municipalities with income between Rs. 0.40 Lakh to 1 Lakh.

Source-Directorate of Local bodies, Rajasthan.

## 33. Public Administration &amp; Electoral Statistics

## 33.2 INCOME OF MUNICIPALITIES

(000' Rs.)

Source 1	Income				
	1986-87 2	1987-88 3	1988-89 4	1989-90 5	1990-91 6
1. MUNICIPAL RATES AND TAXES	470160	531428	649438	739908	866230
1.1 Octroi	433253	492094	599891	694641	815493
1.2 Taxes on houses and land	22226	24868	29875	25955	27981
1.3 Lighting, water and conservancy Rates	7371	6491	7466	7425	9197
1.4 Other rates and taxes	7310	7975	12206	11887	13559
2. OTHER SOURCES	81345.92	76580.95	105476.48	87349.53	100021.62
2.1 Realisation under Special Act	21487	16650	4019	3355	3344
2.2 Receipts from markets, Salughter houses and rent on houses and land	17572	20603	28987	25016	30309
2.3 Other fees and revenue	20575	17580	43134	26081	25256
2.4 Grants from					
(i) Government (Gen.grant)	357.92	897.95	718.48	831.68	716.62
(ii) Other (Spl. grant)	25.00	25.00	25.00	32.85	35.00
2.5 Interest receipts	5014	6038	5760	7624	10036
2.6 Miscellaneous	16315	14787	22833	24409	30325
3. EXTRA ORDINARY RECEIPTS AND DEBTS	223964	348618	377446	388444	468161
3.1 Sale of physical asset	61917	77512	115546	107879	132362
3.2 Other receipts	162047	271106	261900	280565	335799

Source-Directorate of Local Bodies, Rajasthan.

## 33. Public Administration &amp; Electoral Statistics

## 33.3 EXPENDITURE OF MUNICIPALITIES

(000<sup>1</sup> Rs.)

Source 1	Expenditure				
	1986-87 2	1987-88 3	1988-89 4	1989-90 5	1990-91 6
1. GENERAL EXPENDITURE	266031	640370	736153	856727	959858
1.1 Public lighting and water supply	48536	48653	58552	60461	64684
1.2 Drainage conservancy and sanitation	263864	328017	383625	464251	532121
1.3 Hospital, Dispensaries and Vaccination	628	1640	2111	2069	2069
1.4 Public Institutions	18145	21457	25988	29848	35276
1.5 Miscellaneous	200851	240603	265877	300098	325708
2. CAPITAL EXPENDITURE	124432	142195	164969	188377	193545
2.1 Road (Includes expenditure on construction and Development works)	115571	134145	152520	176980	179917
2.2 Others	8861	8050	12449	11397	13628
3. OTHERS	87832	127468	168365	151470	182574
3.1 Repayment of loans					
(i) Government	7566	9915	15093	9949	13330
(ii) Other	80266	117553	153272		
3.2 Other expenditure	-	-	-	141521	169244

Source-Directorate of Local Bodies, Rajasthan.

**33.4 PARLIAMENTARY CONSTITUENCY WISE VOTEING POSITION IN LOK-SABHA ELECTION  
1991**

(Fig. in Nos./Percentage)

Parliamentary Constituency	Total Electorate	Votes polled	Valid Votes	Rejected Votes+	%of Votes Polled	% of Valid Votes	%of Rejected Votes	Polling Stations
1	2	3	4	5	6	7	8	9
1. Ganganagar (S.C.)	1116994	471975	466634	5341	42.25	98.87	1.13	1290
2. Bikaner	1437652	613583	604556	9027	42.68	98.53	1.47	1667
3. Churu	1065230	528322	523544	4778	49.60	99.10	0.90	1365
4. Jhunjhunu	1142564	534979	528300	6679	46.82	98.75	1.25	1345
5. Sikar	1161197	628850	617905	10945	54.16	98.25	1.75	1393
6. Jaipur	1346629	559972	551678	8294	41.58	98.52	1.48	1439
7. Dausa	1048801	489576	479196	10380	46.68	97.88	2.12	1244
8. Alwar	962311	422740	417082	5658	43.93	98.66	1.34	1114
9. Bharatpur	909890	497779	478262	19517	54.71	96.08	3.92	1084
10. Bayana (S.C.)	944735	371799	367576	4223	39.35	98.86	1.14	1131
11. S.Madhopur (S.T.)	1052967	443957	424608	19349	42.16	95.64	4.36	1302
12. Ajmer	963531	438424	431347	7077	45.46	98.48	1.52	1073
13. Tonk	999712	391153	383747	7406	39.13	98.11	1.89	1125
14. Kota	989592	432489	425916	6573	43.70	98.48	1.52	1241
15. Jhalawar	901391	425333	418845	6488	47.19	98.47	1.53	1148
16. Banswara (S.T.)	956533	480299	469898	10401	50.21	97.84	2.16	1051
17. Salumber (S.T.)	925387	431149	419265	11884	46.59	97.25	2.75	1056
18. Udaipur	1058285	543962	535252	8710	51.40	98.40	1.60	1183
19. Chittorgarh	1059815	531898	522788	9110	50.20	98.27	1.73	1240
20. Bhilwara	997385	509760	497587	12173	51.11	97.61	2.39	1212
21. Pali	986219	471378	464241	7137	47.80	98.49	1.51	1220
22. Jalore (S.C.)	1101306	588954	577862	11092	53.48	98.12	1.88	1261
23. Barmer	1134522	572233	561210	11023	50.44	98.07	1.93	1310
24. Jodhpur	1164067	551639	541866	9773	47.39	98.23	1.77	1144
25. Nagaur	1086787	594744	587657	7087	54.72	98.81	1.19	1279
Rajasthan	26513502	12526947	12296822	230125	47.25	98.16	1.84	30917

+ Includes Setapart and Missing Votes.

Source-Election Department, Rajasthan.

## 33. Public Administration &amp; Electoral Statistics

33.5 PARLIAMENTARY AND PARTYWISE VALID VOTES IN LOK-SABHA ELECTION  
1991

(Fig. in Nos.)

Parliamentary Constituency	Vote secured by Parties									Total
	B.J.P.	I.N.C.	J.D.	J.P.(S)	C.P.I.	C.P.I.(M)	L.D.	D.D.	IND.	
1	2	3	4	5	6	7	8	9	10	11
1. Ganganagar (S.C.)	101347 (21.72)	213338 (45.72)	36635 (7.85)	32012 (6.86)	-	-	-	876 (0.19)	82426 (17.66)	466634 (100.00)
2. Bikaner	202365 (33.47)	239631 (39.64)	-	7611 (1.26)	-	82945 (13.72)	-	603 (0.10)	71401 (11.81)	604556 (100.00)
3. Churu	189568 (36.21)	189400 (36.18)	56305 (10.75)	61089 (11.67)	-	-	-	969 (0.19)	26213 (5.00)	523544 (100.00)
4. Jhunjhunu	193649 (36.66)	213903 (40.49)	54963 (10.40)	44219 (8.37)	-	-	-	-	21566 (4.08)	528300 (100.00)
5. Sikar	212468 (34.39)	323153 (52.30)	58418 (5.45)	-	-	-	-	1925 (0.31)	21941 (3.55)	617905 (100.00)
6. Jaipur	325668 (59.03)	199741 (36.21)	6684 (1.21)	3021 (0.55)	-	-	503 (0.10)	890 (0.16)	15111 (2.74)	551678 (100.00)
7. Dausa	179337 (37.42)	242618 (50.63)	42326 (8.83)	6129 (1.28)	-	-	1464 (0.30)	802 (0.17)	6520 (1.36)	479196 (100.00)
8. Alwar	201430 (48.29)	98024 (23.50)	89838 (21.54)	11622 (2.79)	-	-	570 (0.14)	532 (0.13)	15066 (3.61)	417082 (100.00)
9. Bharatpur	201596 (42.15)	101128 (21.14)	47962 (10.03)	105840 (22.13)	-	-	2315 (0.49)	465 (0.10)	18956 (3.96)	478262 (100.00)
10. Bayana (S.C.)	157112 (42.74)	121676 (33.10)	72433 (19.71)	10166 (2.77)	-	-	-	2133 (0.58)	4056 (1.10)	367576 (100.00)
11. S.Madhopur (S.T.)	185556 (43.70)	168330 (39.64)	64865 (15.28)	2243 (0.53)	-	-	-	1855 (0.44)	1759 (0.41)	424608 (100.00)
12. Ajmer	211676 (49.07)	186333 (43.20)	7902 (1.83)	2120 (0.49)	-	-	-	531 (0.13)	22785 (5.28)	431347 (100.00)
13. Tonk(S.C.)	176290 (45.94)	163271 (42.55)	24222 (6.31)	9453 (2.46)	-	-	-	-	10511 (2.74)	383747 (100.00)
14. Kota	227846 (53.50)	167443 (39.31)	6936 (1.63)	2737 (0.64)	-	-	-	767 (0.18)	20187 (4.74)	425916 (100.00)

## 33. Public Administration &amp; Electoral Statistics

33.5 PARLIAMENTARY AND PARTYWISE VALID VOTES IN LOK-SABHA ELECTION  
1991

(Fig. in Nos.)

Parliamentary Constituency	Vote secured by Parties									Total
	B.J.P.	I.N.C.	J.D.	J.P.(S)	C.P.I.	C.P.I.(M)	L.D.	D.D.	IND.	
1	2	3	4	5	6	7	8	9	10	11
15. Jhalawar	245956 (58.72)	154796 (36.96)	6302 (1.50)	-	-	-	-	1113 (0.27)	10678 (2.55)	418845 (100.00)
16. Banswara (S.T.)	112635 (23.97)	233668 (49.73)	118661 (25.25)	-	-	-	-	2252 (0.48)	2682 (0.57)	469898 (100.00)
17. Salumber (S.T.)	162727 (38.81)	232585 (55.47)	-	2531 (0.61)	16203 (3.86)	-	-	620 (0.15)	4599 (1.10)	419265 (100.00)
18. Udaipur	244524 (45.68)	271147 (50.66)	6608 (1.23)	2087 (0.39)	-	-	-	1106 (0.21)	9780 (1.83)	535252 (100.00)
19. Chittorgarh	256166 (49.00)	237748 (45.48)	3011 (0.58)	6414 (1.22)	-	-	-	-	19449 (3.72)	522788 (100.00)
20. Bhilwara	206356 (41.47)	217117 (43.63)	13434 (2.70)	3868 (0.78)	-	-	-	1455 (0.29)	55357 (11.13)	497587 (100.00)
21. Pali	219715 (47.33)	200414 (43.17)	4083 (0.88)	2325 (0.50)	-	-	1074 (0.23)	308 (0.07)	36322 (7.82)	464241 (100.00)
22. Jalore (S.C.)	230145 (39.83)	330702 (57.23)	1549 (0.27)	7173 (1.24)	-	-	-	2228 (0.38)	6065 (1.05)	577862 (100.00)
23. Barmer	168788 (30.08)	281840 (50.22)	-	71499 (12.74)	-	-	-	4217 (0.75)	34866 (6.21)	561210 (100.00)
24. Jodhpur	226332 (41.77)	275900 (50.92)	4754 (0.88)	4226 (0.78)	-	-	548 (0.10)	526 (0.10)	29580 (5.45)	541866 (100.00)
25. Nagaur	188194 (32.02)	343238 (58.41)	29266 (4.98)	-	-	-	-	3354 (0.57)	23605 (4.02)	587657 (100.00)
Total Rajasthan	5027496 (40.88)	5407144 (43.97)	757157 (6.16)	398385 (3.24)	16203 (0.13)	82945 (0.68)	6534 (0.05)	29527 (0.24)	571481 (4.65)	12296822 (100.00)

Fig. in Brackets denotes Percentage.

Source-Election Department, Rajasthan.

## 33. Public Administration &amp; Electoral Statistics

**33.6 ELECTED MEMBERS OF THE LOK-SABHA FROM RAJASTHAN  
(1991)**

Name of Member 1	Name of Constituency	Party	Percentage Votes secured 4
		3	
1. Shri Birbalram	Ganagangar(S.C.)	I.N.C.	45.72
2. Shri Manful Singh	Bikaner	I.N.C.	39.64
3. Shri Ram Singh	Churu	B.J.P.	36.21
4. Shri Ayub Khan	Jhunjhunu	I.N.C.	40.49
5. Shri Balram	Sikar	I.N.C.	52.30
6. Shri Girdhari Lal Bhargava	Jaipur	B.J.P.	59.03
7. Shri Rajesh Piolat	Dausa	I.N.C.	50.63
8. Smt. Mahendra Kumari	Alwar	B.J.P.	48.30
9. Smt. Krishendra kaur(Deepa)	Bharatpur	B.J.P.	42.15
10. Shri Gangaram Koli	Bayana(S.C.)	B.J.P.	42.74
11. Shri Kaunji Lal	S.Madhopur(S.T.)	B.J.P.	43.70
12. Shri Rasa Singh Rawat	Ajmer	B.J.P.	49.07
13. Shri Ram Narayan Berwa	Tonk(S.C.)	B.J.P.	45.94
14. Shri Dau Dayal Joshi	Kota	B.J.P.	53.50
15. Smt. Vasundhara Rajey	Jhalawar	B.J.P.	58.72
16. Shri Prabhu Lal Rawat	Banswara(S.T.)	I.N.C.	49.73
17. Shri Bheru Lal Meena	Salumber(S.T.)	I.N.C.	55.47
18. Miss. Girja Vyas	Udaipur	I.N.C.	50.66
19. Shri Jaswant Singh	Chittorgarh	B.J.P.	49.00
20. Shri Shivcharan Mathur	Bhilwara	I.N.C.	43.63
21. Shri Gumanmal Lodha	Pali	B.J.P.	47.33
22. Shri Buta Singh	Jalore(S.C.)	I.N.C.	57.23
23. Shri Ramniwas Mirdha	Barmer	I.N.C.	50.22
24. Shri Ashok Gihalot	Jodhpur	I.N.C.	50.92
25. Shri Nathuram Mirdha	Nagour	I.N.C.	58.41

Source-Election Department, Rajasthan

## 33. Public Administration &amp; Electoral Statistics

**33.7 MEMBERS OF THE RAJYA-SABHA FROM RAJASTHAN  
(1991)**

Name of Member 1	Elected Year 2	Party 3
1. Shri Santosh Kumar	1986	Indian National Congress(I)
2. Shri Krishna Kumar Birla	1990	Indian National Congress(I)
3. Shri Bhanwar Lal Panwar	1986	Indian National Congress(I)
4. Shri Dhuleshwar	1986	Indian National Congress(I)
5. Shri Bhuvnesh Chaturvedi	1988	Indian National Congress(I)
6. Shri Gaugsingh	1990	Indian National Congress(I)
7. Shri Abrar Ahamed	1988	Indian National Congress(I)
8. Shri Ramdas Agarwal	1990	Bhartiya Janta Party
9. Shri M.Kumar Menon	1990	Janta Dal
10. Shri Kamal Morarka	1988	Janta Party(S)

Source-Election Department, Rajasthan

**[34] MISCELLANEOUS**

This section presents 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. Miscellaneous

34.1 (A) PRODUCTION OF INTOXICANTS  
(1989-90)

(Thousand Bulk Units)

Year/District	Country Spirit	Indian made Foreign liquor
1	2	3
1985-86	-	-
1986-87	-	-
1987-88	26398	4722
1988-89	22640	5924
1989-90	46917	8028
District(1989-90)		
1. Ajmer	3961	-
2. Alwar	1592	2592
3. Banswara	-	-
4. Barmer	-	-
5. Bharatpur	1833	-
6. Bhilwara	2828	-
7. Bikaner	2234	-
8. Bundi	-	-
9. Chittorgarh	1787	582
10. Churu	-	-
11. Dholpur	-	-
12. Dungarpur	-	-
13. Gauganagar	6616	53
14. Jaipur	5124	400
15. Jaisalmer	-	-
16. Jalore	-	-
17. Jhalawar	-	-
18. Jhunjhunu	-	-
19. Jodhpur	7849	-
20. Kota	4179	18
21. Nagaur	--	-
22. Pali	1277	-
23. S.Madhupur	-	-
24. Sikar	3970	-
25. Sirohi	-	-
26. Tonk	-	-
27. Udaipur	3667	4383

Source-Excise Commissioner, Rajasthan

## 34. Miscellaneous

**34.1 (B) PRODUCTION OF INTOXICANTS  
(1990-91)**

Year/District 1	Country Spirit 2	(Thousand Bulk Litres)	
		Indian made 3	Foreign liquor
1990-91	48279	3326	
<b>District(1990-91)</b>			
1. Ajmer	4281	-	
2. Alwar	2313	2406	
3. Banswara	-	-	
4. Barmer	-	-	
5. Bharatpur	475	-	
6. Bhilwara	4828	-	
7. Bikaner	2685	-	
8. Bundi	-	-	
9. Chittorgarh	843	-	
10. Churu	-	-	
11. Dholpur	-	-	
12. Dungarpur	-	-	
13. Ganganagar	7417	52	
14. Jaipur	4679	317	
15. Jaisalmer	-	-	
16. Jalore	-	-	
17. Jhalawar	-	-	
18. Jhunjhunu	-	-	
19. Jodhpur	7684	-	
20. Kota	3738	76	
21. Nagaur	-	-	
22. Pali	1512	-	
23. S.Madhopur	-	-	
24. Sikar	3544	-	
25. Sirohi	-	-	
26. Tonk	-	-	
27. Udaipur	4380	475	

Source-Excise Commissioner, Rajasthan

## 34. Miscellaneous

34.2 (A) CONSUMPTION OF INTOXICANTS  
(1989-90)

Year/District	Country Spirit (lakh B.L.)	Opium (Kilograms)	Lanced Poppy heads (Lakh Kg.)	Bhang (Lakh Kgs.)	Imported Spirit/wine (Lakh B.L.)	Indian Made Spirit (Lakh B.L.)	Indian Made beer (Lakh B.L.)
1	2	3	4	5	6	7	8
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
1987-88	293.02	49.216	11.42	0.46	931	107.54	54.74
1988-89	254.36	46.229	13.00	0.60	1236	126.70	56.53
1989-90	479.81	42.704	10.98	1.14	7000	160.18	89.43
District (1989-90)							
1. Ajmer	26.42	0.450	0.43	0.15	-	13.38	7.16
2. Alwar	26.08	0.138	0.06	-	-	7.99	2.19
3. Banswara	2.19	-	-	0.04	-	0.75	0.88
4. Barmer	6.70	0.080	1.08	0.02	-	1.63	0.87
5. Bharatpur	7.33	-	-	-	-	4.95	1.65
6. Bhilwara	20.59	-	0.05	0.02	-	3.03	1.65
7. Bikaner	9.47	5.539	0.49	0.06	-	3.53	3.47
8. Bundi	11.93	-	-	0.01	-	1.50	0.32
9. Chittorgarh	18.61	-	-	0.02	-	4.54	3.04
10. Churu	13.72	-	0.39	0.01	-	1.76	0.86
11. Dholpur	4.90	-	-	-	-	1.07	0.33
12. Dungarpur	1.65	-	0.01	0.01	-	0.42	0.42
13. Dwaranagar	65.08	35.471	5.57	0.38	-	13.13	3.32
14. Dugar	41.89	-	0.01	0.09	3000	38.58	27.08
15. Jaisalmer	2.58	-	-	0.01	-	2.01	0.73
16. Jalore	10.40	-	0.42	0.02	-	2.30	0.97
17. Jhalawar	11.73	-	-	0.01	-	1.76	0.42
18. Jhunjhunu	23.36	-	0.07	0.01	-	3.50	1.29
19. Jodhpur	25.20	0.456	1.07	0.08	-	7.89	7.94
20. Kota	26.34	-	-	0.03	-	14.68	5.52
21. Nagaur	18.23	-	0.18	0.02	-	2.25	1.28
22. Pali	18.71	-	0.80	0.02	-	3.43	2.27
23. S.Madhopur	14.28	-	0.02	0.02	-	3.97	1.22
24. Sikar	22.40	-	0.05	0.01	-	3.66	0.94
25. Sirohi	9.04	0.570	0.23	0.02	-	4.32	2.78
26. Tonk	11.09	-	0.04	0.01	-	3.96	1.01
27. Udaipur	29.89	-	0.01	0.07	4000	10.91	9.75

Source-Excise Commissioner, Rajasthan

## 34. Miscellaneous

**34.2 (B) CONSUMPTION OF INTOXICANTS  
(1990-91)**

<b>Year/District</b>	<b>Country Spirit (lakh B.L.)</b>	<b>Opium (Kilograms)</b>	<b>Lanced Poppy heads (Lakh Kg.)</b>	<b>Bhang (Lakh Kgs.)</b>	<b>Imported Spirit/wine (Lakh B.L.)</b>	<b>Indian Made Spirit (Lakh B.L.)</b>	<b>Indian Made beer (Lakh B.L.)</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>
<b>1990-91</b>	<b>495.86</b>	<b>38.128</b>	<b>8.07</b>	<b>0.65</b>	<b>502</b>	<b>169.66</b>	<b>105.87</b>
<b>District(1990-91)</b>							
1. Ajmer	25.85	0.240	0.28	0.14	-	16.60	8.30
2. Alwar	24.06	0.138	0.06	0.01	200	8.67	2.47
3. Banswara	2.28	-	-	0.02	-	1.20	1.17
4. Barmer	7.18	0.100	1.16	0.01	-	1.83	0.95
5. Bharatpur	7.99	-	-	-	-	5.33	1.67
6. Bhilwara	22.62	-	0.01	0.02	-	2.72	1.49
7. Bikaner	11.80	3.400	0.53	-	-	4.00	4.32
8. Bundi	12.20	-	-	0.02	-	1.63	0.50
9. Chittorgarh	17.17	-	-	0.02	-	3.25	2.79
10. Churu	15.88	0.648	0.37	-	-	1.72	1.01
11. Dholpur	4.76	-	-	-	-	1.16	0.33
12. Dungarpur	1.26	-	0.01	0.01	-	0.37	0.57
13. Ganganagar	72.62	31.722	3.43	-	-	15.51	4.09
14. Jaipur	39.69	-	0.03	0.09	-	41.72	34.33
15. Jaisalmer	2.24	-	-	0.01	-	2.27	0.95
16. Jalore	11.41	-	0.23	0.01	-	2.58	1.12
17. Jhalawar	13.07	-	-	0.01	-	1.41	0.85
18. Jhunjhunu	22.10	-	0.08	0.01	-	3.46	1.60
19. Jodhpur	28.81	0.684	0.01	0.07	-	8.64	7.64
20. Kota	24.84	-	-	0.04	-	12.28	7.65
21. Nagaur	16.65	0.646	0.17	0.02	-	3.00	1.42
22. Pali	21.51	-	0.29	0.03	-	3.85	2.52
23. S.Madhopur	13.04	-	0.01	0.02	-	4.14	1.61
24. Sikar	23.97	-	0.04	0.01	-	3.97	1.21
25. Sirohi	10.23	0.550	0.22	0.02	2	3.87	2.51
26. Tonk	8.71	-	0.06	0.01	-	5.46	1.40
27. Udaipur	33.92	-	0.02	0.05	300	9.02	11.40

Source-Excise Commissioner, Rajasthan.

**34.3 (A) SHOPS FOR THE SALE OF INTOXICANTS  
(1989-90)**

Year/District	Country Liquor	Indian made Foreign Liquor	Hemp Drugs
1	2	3	4
1985-86	1761	540	1203
1986-87	1708	468	1018
1987-88	1726	542	1022
1988-89	1724	565	1026
1989-90	1707	547	1021
District(1989-90)			
1. Ajmer	133	37	42
2. Alwar	45	18	32
3. Banswara	-	3	53
4. Barmer	16	8	22
5. Bharatpur	23	17	21
6. Bhilwara	129	10	27
7. Bikaner	12	21	15
8. Bundi	63	4	47
9. Chittorgarh	145	14	54
10. Churu	9	16	17
11. Dholpur	12	4	9
12. Dungarpur	-	2	23
13. Ganganagar	155	58	24
14. Jaipur	134	116	103
15. Jaisalmer	4	5	4
16. Jalore	30	7	11
17. Jhalawar	66	7	33
18. Jhunjhunu	50	19	57
19. Jodhpur	32	30	66
20. Kota	91	34	59
21. Nagaur	58	7	43
22. Pali	73	20	43
23. S.Madhopur	67	17	45
24. Sikar	62	11	46
25. Sirohi	35	15	16
26. Tonk	94	7	38
27. Udaipur	169	40	71

Source-Excise Commissioner, Rajasthan

## 34. Miscellaneous

34.3 (B) SHOPS FOR THE SALE OF INTOXICANTS  
(1990-91)

Year/District	Country Liquor	Indian made Foreign Liquor	Hemp Drugs
1	2	3	4
1990-91	1707	557	1009
District(1990-91)			
1. Ajmer	133	37	42
2. Alwar	45	19	31
3. Banswara	7	5	41
4. Barmer	16	8	22
5. Bharatpur	23	17	21
6. Bhilwara	129	10	23
7. Bikaner	11	21	16
8. Bundi	63	4	42
9. Chittorgarh	146	14	54
10. Churu	7	16	17
11. Dholpur	12	4	9
12. Dungarpur	6	4	26
13. Ganganagar	155	64	24
14. Jaipur	134	118	103
15. Jaisalmer	4	6	4
16. Jalore	30	7	11
17. Jhalawar	64	7	33
18. Jhunjhunu	50	19	55
19. Jodhpur	31	30	66
20. Kota	85	31	59
21. Nagaur	59	7	43
22. Pali	74	24	43
23. S.Madhopur	55	14	44
24. Sikar	62	11	44
25. Sirohi	35	14	16
26. Tonk	102	7	42
27. Udaipur	169	39	78

Source-Excise Commissioner, Rajasthan.

## 34. Miscellaneous

34.4 (A) EXCISE CASES  
(1989-90)

(Nos.)

Year/District	Hemp Drugs		Opium		Country liquor	
	Cultivation	Possession	Cultivation	Possession+	Illicit distillation	Possession
1	2	3	4	5	6	7
1985-86	37	-	2	19	2837	3961
1986-87	10	-	38	8	2662	4149
1987-88	10	-	-	10	2341	5929
1988-89	13	-	6	7	1812	4830
1989-90	22	-	-	7	2071	3438
District(1989-90)						
1. Ajmer	-	-	-	-	7	488
2. Alwar	-	-	-	-	85	201
3. Banswara	-	-	-	-	64	40
4. Barmer	-	-	-	-	99	-
5. Bharatpur	-	-	-	-	1	174
6. Bhilwara	-	-	-	-	76	283
7. Bikaner	-	-	-	-	8	50
8. Bundi	1	-	-	-	7	57
9. Chittorgarh	-	-	-	-	252	223
10. Churu	-	-	-	-	25	62
11. Dholpur	1	-	-	1	-	16
12. Dungarpur	-	-	-	-	3	61
13. Ganganagar	1	-	-	-	172	218
14. Jaipur	16	-	-	1	215	164
15. Jaisalmer	-	-	-	-	21	-
16. Jalore	-	-	-	-	22	6
17. Jhalawar	-	-	-	-	142	8
18. Jhunjhunu	-	-	-	-	-	9
19. Jodhpur	-	-	-	-	-	158
20. Kota	-	-	-	2	92	103
21. Nagaur	-	-	-	-	316	10
22. Pali	-	-	-	-	14	26
23. S.Madhopur	2	-	-	3	76	61
24. Sikar	-	-	-	-	15	172
25. Sirohi	-	-	-	-	72	139
26. Tonk	-	-	-	-	72	12
27. Udaipur	1	-	-	-	13	167

+ Includes smuggling also

Source-Excise Commissioner, R

## 34. Miscellaneous

34.4 (B) EXCISE CASES  
(1990-91)

Year/District	Hemp Drugs		Opium		Country liquor	
	Cultivation	Possession	Cultivation	Possession+	Illicit distillation	Possession
1	2	3	4	5	6	7
1990-91	3	-	1	3	1475	3619
District(1990-91)						
1. Ajmer	-	-	-	1	7	540
2. Alwar	-	-	-	-	13	224
3. Banswara	-	-	1	-	164	1
4. Barmer	-	-	-	-	43	92
5. Bharatpur	-	-	-	-	1	150
6. Bhilwara	1	-	-	-	19	407
7. Bikaner	-	-	-	-	2	21
8. Bundi	-	-	-	-	-	30
9. Chittorgarh	-	-	-	-	91	219
10. Churu	-	-	-	-	10	77
11. Dholpur	-	-	-	-	-	5
12. Dungarpur	-	-	-	-	4	94
13. Ganganagar	-	-	-	-	115	233
14. Jaipur	2	-	-	-	112	296
15. Jaisalmer	-	-	-	-	28	-
16. Jalore	-	-	-	-	18	49
17. Jhalawar	-	-	-	-	16	68
18. Jhunjhunu	-	-	-	-	26	55
19. Jodhpur	-	-	-	-	62	160
20. Kota	-	-	-	1	201	115
21. Nagaur	-	-	-	-	15	204
22. Pali	-	-	-	2	124	-
23. S.Madhopur	-	-	-	-	123	-
24. Sikar	-	-	-	-	58	78
25. Sirohi	-	-	-	-	-	83
26. Tonk	-	-	-	-	143	-
27. Udaipur	-	-	-	-	80	418

+Includes smuggling also

Source-Excise Commissioner, Rajasthan.

## 34. Miscellaneous

**34.5 (A) PUBLIC DISTRIBUTION OF ESSENTIAL COMMODITIES  
(1989-90)**

Year/Months	Wheat (M.T.)	Rice (M.T.)	Sugar (M.T.)	Edible Oil (M.T.)	Kerosene Oil (K.L.)	Controlled Cloth (Bales)	Other (if any)
1	2	3	4	5	6	7	8
<b>Months (1989-90)</b>							
April, 89	34876	197	16965	-	24445	-	-
May, 89	39786	215	16965	-	24234	-	-
June, 89	49698	324	16965	-	24714	-	-
July, 89	54067	298	16963	-	26090	-	-
August, 89	54184	476	16959	40	25333	-	-
September, 89	50994	274	16960	45	26215	-	-
October, 89	41930	180	16515	20	26687	-	-
November, 89	42520	214	16514	21	30192	-	-
December, 89	58270	250	16977	-	30713	-	-
January, 90	63707	364	15440	-	30980	-	-
February, 90	70108	1287	16971	-	31352	-	-
March, 90	58089	1874	16968	-	26938	-	-
<b>Total</b>	<b>618229</b>	<b>5953</b>	<b>201162</b>	<b>126</b>	<b>327893</b>	<b>-</b>	<b>-</b>

Source - Food and Civil supply Department, Rajasthan.

## 34. Miscellaneous

**34.5 (B) PUBLIC DISTRIBUTION OF ESSENTIAL COMMODITIES  
(1990-91)**

Year/Months	Wheat (M.T.)	Rice (M.T.)	Sugar (M.T.)	Edible Oil (M.T.)	Kerosene Oil (K.L.)	Controlled Cloth (Bales)	Other (if any)
1	2	3	4	5	6	7	8
<b>Months (1990-91)</b>							
April, 90	42601	275	16850	-	26345	-	-
May, 90	28513	541	16996	-	25921	-	-
June, 90	24176	390	16881	-	26538	-	-
July, 90	39740	115	16879	-	29075	-	-
August, 90	44313	405	17407	-	26852	-	-
September, 90	37904	315	17985	-	26799	-	-
October, 90	22105	255	21947	-	26510	-	-
November, 90	35865	367	16950	-	31017	-	-
December, 90	41914	302	16992	-	31634	-	-
January, 91	72182	515	17043	-	N.A.	-	-
February, 91	79201	797	17402	-	N.A.	-	-
March, 91	80194	540	19581	-	26498	-	-
<b>Total</b>	<b>548708</b>	<b>4817</b>	<b>212913</b>	<b>-</b>	<b>277189</b>	<b>-</b>	<b>-</b>

Source - Food and Civil supply Department, Rajasthan.

## 34. Miscellaneous

**34.6 (A) REGISTERED DEALERS UNDER SALES TAX  
(1989-90)**

Year/Circle	No. of Registration Certificates in force	
	Rajasthan Sales Tax(R.S.T.)	Central Sales Tax(C.S.T.)
1	2	3
1985-86	148808	110500
1986-87	150214	112310
1987-88	151689	112687
1988-89	154573	117028
1989-90	162095	123690
Circle (1989-90)		
Alwar` A'	2491	1208
Alwar` B'	3151	2681
Bharatpur	4098	3569
Dholpur	1555	1094
Jaipur` A'	5293	4872
Jaipur` E'	4835	4694
Jaipur` F'	4926	3782
Total Jaipur zone-I	26349	21900
Ajmer	9191	8172
Beawar	3337	1948
Jaipur` B'	2966	2916
Jaipur` C'	4511	2367
Jaipur` D'	4048	3657
Sikar	4130	1237
Jhunjhunu	2794	1888
Total Jaipur zone-II	30977	22185
Bikaner` A'	2514	1285
Bikaner` B'	2613	1841
Churu	2728	2580
S.Ganganagar	4182	3352
Hanumangarh	3643	3279
Raisinghnagar	1124	896
Suratgarh	2591	2077
Total Bikaner zone	19395	15310

## 34. Miscellaneous

**34.6 (A) REGISTERED DEALERS UNDER SALES TAX  
(1989-90)**

Year/Circle 1	No. of Registration Certificates in force	
	Rajasthan Sales Tax(R.S.T.) 2	Central Sales Tax(C.S.T.) 3
Jodhpur`A'	2639	1618
Jodhpur`B'	3147	1741
Jodhpur`C'	4099	2633
Barmer	4718	3545
Sirohi	3881	2677
Nagaur	2626	1433
Pali	5419	5266
Makarana	4513	3828
<b>Total-Jodhpur zone</b>	<b>30642</b>	<b>22741</b>
Jhalawar	2882	2351
Kota`A'	5479	4940
Kota`B'	5594	3689
Kota`C'	2578	2015
Gangapur city	6252	5534
Tonk	4215	2435
<b>Total-Kota zone</b>	<b>27000</b>	<b>20964</b>
Bhilwara	5544	4415
Chittorgarh	5882	3580
Udaipur `A'	4906	4409
Udaipur	8199	5512
Banswara	3201	2674
<b>Total-Udaipur Zone</b>	<b>27732</b>	<b>20590</b>
<b>Grand Total-Rajasthan</b>	<b>162095</b>	<b>123690</b>

## 34. Miscellaneous

**34.6 (B) REGISTERED DEALERS UNDER SALES TAX  
(1990-91)**

Year/Circle 1	No. of Registration Certificates in force	
	Rajasthan Sales Tax(R.S.T.) 2	Central Sales Tax(C.S.T.) 3
1990-91	166862	128566
Circle (1990-91)		
Alwar'A'	2595	1340
Alwar'B'	3433	2945
Bharatpur	4262	3764
Dholpur	1615	1153
Jaipur'A'	5417	5000
Jaipur'E'	5075	4937
Jaipur'F'	5044	3928
Total Jaipur zone-I	27441	23067
Ajmer	9292	8234
Beawar	3419	2028
Jaipur'B'	3039	3009
Jaipur'C'	4438	2308
Jaipur'D'	4175	3784
Sikar	4284	1328
Jhunjhunu	2878	1917
Total Jaipur zone-II	31525	22608
Bikaner'A'	2695	1421
Bikaner'B'	2866	2024
Churu	2591	2363
S.Ganganagar	4444	3566
Hanumangarh	3900	3472
Raisinghnagar	1204	951
Suratgarh	2707	2169
Total Bikaner zone	20407	15966

## 34. Miscellaneous

**34.6 (B) REGISTERED DEALERS UNDER SALES TAX  
(1990-91)**

Year/Circle 1	No. of Registration Certificates in force	
	Rajasthan Sales Tax(R.S.T.) 2	Central Sales Tax(C.S.T.) 3
Jodhpur 'A'	2744	1670
Jodhpur 'B'	3145	1785
Jodhpur 'C'	4361	2906
Barmer	4952	3754
Sirohi	3947	2790
Nagaur	2304	1500
Pali	5639	5485
Makarana	4726	4058
<b>Total-Jodhpur zone</b>	<b>31818</b>	<b>23948</b>
Jhalawar	2997	2457
Kota 'A'	5629	5058
Kota 'B'	5704	3772
Kota 'C'	2649	2084
Gangapur city	6384	5618
Tonk	4340	2529
<b>Total-Kota zone</b>	<b>27703</b>	<b>21518</b>
Bhilwara	5714	4566
Chittorgarh	4898	3168
Udaipur 'A'	5068	4565
Udaipur	9176	6477
Banswara	3112	2683
<b>Total-Udaipur Zone</b>	<b>27968</b>	<b>21459</b>
<b>Grand Total-Rajasthan</b>	<b>166862</b>	<b>128566</b>

## 34. Miscellaneous

## 34.7 CINEMA HOUSES

Year/District	No. of Cinema Houses	Entertainment Tax Collected (Rs. In Lakhs)	Average Revenue Per Cinema House (Rs. In Lakhs)
1	2	3	4
1986-87	223	1262.55	5.66
1987-88	253	1258.51	4.97
1988-89	255	1274.07	5.00
1989-90	246	1256.11	5.11
1990-91	227	1229.11	5.41
District (1990-91)			
1. Ajmer	13	112.98	8.69
2. Alwar	8	49.22	6.15
3. Banswara	2	9.44	4.72
4. Barmer	3	18.13	6.04
5. Bharatpur	11	13.49	1.23
6. Bhilwara	7	55.32	7.90
7. Bikaner	5	79.90	15.98
8. Bundi	3	3.81	1.27
9. Chittorgarh	11	30.81	2.80
10. Churu	8	18.82	2.35
11. Dholpur	4	2.90	0.73
12. Dungarpur	3	11.13	3.71
13. Ganganagar	24	57.04	2.38
14. Jaipur	27	371.41	13.76
15. Jaisalmer	1	6.29	6.29
16. Jalore	1	0.89	0.89
17. Jhalawar	8	15.04	1.88
18. Jhunjhunu	9	5.03	0.56
19. Jodhpur	13	128.08	9.85
20. Kota	5	73.26	14.65
21. Nagaur	6	16.02	2.67
22. Pali	7	26.61	3.80
23. Sawai Madhopur	10	12.71	1.27
24. Sikar	8	24.67	3.08
25. Sirohi	3	9.22	3.07
26. Tonk	7	4.60	0.66
27. Udaipur	9	49.22	5.55
28. Baran	4	5.83	1.46
29. Dausa	4	7.62	1.91
30. Rajsamand	3	8.92	2.97

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

## 34. Miscellaneous

**34.8 WILD LIFE (ANIMALS) IN RAJASTHAN  
(1990-91)**

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	492.00	18	28	2899	-	3830	2193	-
2. Kelvadev National Park	28.73	-	-	379	32	438	44	-
3. Van vihar Ram Sagar Sanctuary, Dholpur	59.23	-	2	139	-	92	74	24
4. Tal chhapar, Churu	7.90	-	-	-	1417	-	-	-
5. Darra Forest Birds Sanctuary, Kota	265.86	-	26	720	-	169	420	-
6. Ranthambore, Sawai Madhopur	392.00	45	50	3881	-	1007	632	67
7. Jaisamand, Udaipur	52.00	-	18	40	-	-	309	-
8. Mount Abu, Sirohi	288.84	-	29	-	-	96	5	29
9. Kumbhalgarh, Udaipur	578.25	-	44	-	-	604	631	105
10. Bassi Sanctuary	152.90	-	5	-	-	-	4	-
11. Sita Mata Sanctuary Jakhma, Pratapgarh	422.94	-	45	25	-	71	947	-
12. Desert National Park, Jaisalmer	3162.00	-	-	-	-	-	-	-
13. Ramgarh Vish Dhari, Bundi	307.00	5	22	265	-	288	132	-
14. Bhains Road Gorh Sanctuary	229.14	-	13	70	-	-	48	-
15. Sher Garh Sanctuary	98.71	1	10	21	83	12	177	-
16. Keladevi Sanctuary	676.38	19	36	150	-	189	345	-
17. Nahargarh Sanctuary, Jaipur	50.00	-	-	-	-	-	-	-
18. Jamwaramgarh Sanctuary, Jaipur	300.00	-	-	-	-	-	-	-
19. Jawahar Sagar Sanctuary, Kota	100.00	-	15	14	-	30	4	21
20. Sagghangarh Sanctuary	5.19	-	-	39	-	32	-	-
21. Tatgarh Rawdi Sanctuary	495.27	-	49	-	-	637	91	-
22. Phulwari -Ki -Nal Sanctuary	511.41	-	12	-	-	-	24	18
23. Sawai mansingh Sanctuary	103.25	Included in Ranthambore Bagh Project						
24. Bandh Baretha Sanctuary	192.76	Census not done						
25. National Chambal Sanctuary	280.70	-	-	9	-	-	33	-
<b>TOTAL</b>	<b>9252.46</b>	<b>88</b>	<b>404</b>	<b>8651</b>	<b>1532</b>	<b>7499</b>	<b>6109</b>	<b>264</b>

Source-Chief Conservator, Forest Department, Rajasthan.

## 34. Miscellaneous

## 34.9 20- POINT PROGRAMME IN RAJASTHAN

Item Name 1	Unit 2	Target 1990-91 3	Achievement 1990-91 4	% Ach. 5
01 (A) I.R.D.P.(Families)	Number	111716	134987	121
(B) Jawahar Rozgar Yojna(Mandays)	Thousand Nos.	39243	50572	129
(C) S.S.I. Units (Regd.)	No.	2000	2290	115
05 (A) Distribution of Surplus land	Acres	10000	11250	113
06 Bonded Labour Rehabilitation	No.	52	54	104
07 (A) Drinking Water Problem Solved (Villages)	No.	1048	1255	120
08 (A) community Health Centre	No.	10	15	150
(B) Primary Health Centre	No.	250	275	110
(C) Sub - Centres	No.	200	0	0
(D) Immunication of Children(DPT,Polio,BCG)	No.	1482533	1347150	91
09 (A) FP Sterilisation	No.	225000	147810	66
(B) EQ. Sterilisation -IUD, CC & OP	No.	111111	141765	128
(C) ICDS Blocks operational (Cum.)	No.	108	104	96
(D) Anganwadies	No.	11889	12074	102
11 (A) SC Families Assisted	No.	115000	118222	103
(B) ST Families Assisted	No.	64039	61138	95
14 (A) House sites allotted(Families)	No.	30000	36773	123
(B) Construction Assistance(Familics)	No.	15000	14312	95
(C) Indira Awass Yojana (Houses)	No.	7345	7893	107
(D) EWS Houses Provided	No.	3000	2708	90
(E) LIG Houses	No.	3000	3175	104
15. Slum Improvement (Pop.)	No	67000	67552	101
16. Tree Plantation	Thousand No.	42500	39911	94
18. Fair Price Shops	No.	250	276	110
19 (A) Villages Electrised	No.	510	741	145
(B) Pumpsets Energised	No.	14200	33297	234
(C) Improved Chullohs	No.	145000	176053	121
(D) Bio-Gas Plants Installed	No.	3000	3509	117

Source- Planning (20-Point Programme) Secretariate,Rajasthan.



**ANNEXURE**

**STATEWISE TABLES ON POPULATION CENSUS OF 1991**

## Annexure : Statewise Population

**TABLE-1 TOTAL POPULATION, SCHEDULED CASTE AND SCHEDULED TRIBE POPULATION  
IN STATE AND UNION TERRITORIES BY RESIDENCE- 1991**

India/States/Union Territory	Population			Percentage to total population	Rank by population
	Rural	Urban	Total		
1	2	3	4	5	6
<b>India**</b>	<b>628691676</b>	<b>217611012</b>	<b>846302688</b>	-	-
<b>STATES</b>					
1. Andhra Pradesh	48620882	17887126	66508008	7.86	5
2. Arunachal Pradesh	753930	110628	864558	0.10	24
3. Assam	19926527	2487795	22414322	2.65	13
4. Bihar	75021453	11353012	86374465	10.21	2
5. Goa	690041	479752	1169793	0.14	23
6. Gujarat	27063521	14246061	41309582	4.88	10
7. Haryana	12408904	4054744	16463648	1.95	15
8. Himachal Pradesh	4721681	449196	5170877	0.61	18
9. Jammu & Kashmir**	5879300	1839400	7718700	0.91	17
10. Karnataka	31069413	13907788	44977201	5.31	8
11. Kerala	21418224	7680294	29098518	3.44	12
12. Madhya Pradesh	50842333	15338837	66181170	7.82	6
13. Maharashtra	48395601	30541586	78937187	9.32	3
14. Manipur	1331504	505645	1837149	0.22	20
15. Meghalaya	1444731	330047	1774778	0.21	21
16. Mizoram	371810	317946	689756	0.08	26
17. Nagaland	1001323	208223	1209546	0.14	22
18. Orissa	27424753	4234983	31659736	3.74	11
19. Punjab	14288744	5993225	20281969	2.39	14
20. Rajasthan	33938877	10067113	44005990	5.20	9
21. Sikkim	369451	37006	406457	0.04	28
22. Tamilnadu	36781354	19077592	55858946	6.60	7
23. Tripura	2335484	421721	2757205	0.32	19
24. Uttar Pradesh	111506372	27605915	139112287	16.43	1
25. West Bengal	49370364	18707601	68077965	8.04	4
<b>UNION TERRITORIES</b>					
26. Andaman & Nicobar Islands	205706	74955	280661	0.03	29
27. Chandigarh	66186	575829	642015	0.07	27
28. Dadra & Nagar Haveli	126752	11725	138477	0.02	30
29. Daman & Diu	54043	47543	101586	0.01	31
30. Delhi	949019	8471625	9420644	1.11	16
31. Lakshadweep	22593	29114	51707	0.01	32
32. Pondicherry	290800	516985	807785	0.09	25

## Annexure : Statewise Population

TABLE-1 TOTAL POPULATION, SCHEDULED CASTE POPULATION AND SCHEDULED TRIBE POPULATION IN STATE AND UNION TERRITORIES BY RESIDENCE- 1991

India/States/Union Territory	Population					
	Scheduled Castes			Scheduled Tribes		
	Rural	Urban	Total	Rural	Urban	Total
1	7	8	9	10	11	12
India**	112343797	25879480	138223277	62751026	5007354	67758380
STATES :						
1. Andhra Pradesh	8758641	1833425	10592066	3880254	319227	4199481
2. Arunachal Pradesh	2858	1194	4052	518222	32129	550351
3. Assam	1430131	229281	1659412	2777308	97133	2874441
4. Bihar	11437136	1134564	12571700	6153659	463255	6616914
5. Goa	12747	11617	24364	89	287	376
6. Gujarat	1899394	1160694	3060358	5663178	498597	6161775
7. Haryana	2675277	575656	3250933	-	-	-
8. Himachal Pradesh	1227321	82975	1310296	212940	5409	218349
9. Jammu & Kashmir**	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
10. Karnataka	5645186	1724093	7369279	1629496	286195	1915691
11. Kerala	2351924	534598	2886522	309764	11203	320967
12. Madhya Pradesh	7522394	2104285	9626679	14652730	746304	15399034
13. Maharashtra	5552004	3205838	8757842	6405814	912467	7318281
14. Manipur	17705	19400	37105	578930	53243	632173
15. Meghalaya	4972	4100	9072	1312093	205834	1517927
16. Mizoram	456	235	691	358113	295452	653565
17. Nagaland	-	-	-	933145	127677	1066822
18. Odisha	4578669	550645	5129314	6670506	361708	7032214
19. Punjab	4562442	1180086	5742528	-	-	-
20. Rajasthan	6162496	1505324	7607820	5220549	254332	5474881
21. Sikkim	21333	2751	24084	83486	7415	90901
22. Tamilnadu	8428040	2284226	10712266	505208	68986	574194
23. Tripura	379664	71452	451116	839264	14081	853345
24. Uttar Pradesh	25823388	3453067	29276455	271028	16873	287901
25. West Bengal	13605405	2475206	16080611	3612448	196312	3808760
UNION TERRITORIES						
26. Andaman & Nicobar Islands	-	-	-	26268	502	26770
27. Chandigarh	14140	91837	105977	-	-	-
28. Dadra & Nagar Haveli	2243	487	2730	105864	3516	109380
29. Daman & Diu	2395	1496	3891	9192	2532	11724
30. Delhi	207709	1587127	1794836	-	-	-
31. Lakshadweep	-	-	-	21478	26685	48163
32. Pondicherry	77727	53551	131278	-	-	-

\*\* The 1991 Census was not held in Jammu and Kashmir. Total rural and urban population in column 2,3,4 include projections for Jammu and Kashmir as on 1-3-1991, made by the standing committee of experts on population projection (Oct. 1989). The projected population figures exclude population of area under unlawful occupation of Pakistan and China where census could not be taken. However the figures of scheduled castes and scheduled tribes in column 7,8,9 and 10,11,12 exclude those of Jammu and Kashmir as the projected figures for scheduled castes and scheduled tribes are not available.

**TABLE- 2 STATEWISE DENSITY, SEX RATIO AND GROWTH RATE OF POPULATION**  
 (Provisional figures, census 1991)

State/Territory	Density of Population		Sex Ratio		Decennial growth rate	
	1981 1	1991 2	1981 3	1991 4	1981 5	1991 6
<b>India</b>	216	267	934	929	24.66	23.50
<b>STATES:</b>						
1. Andhra Pradesh	195	241	975	972	23.10	23.82
2. Arunachal Pradesh	8	10	862	861	35.15	35.86
3. Assam	230	284	N.A.	925	23.36	23.58
4. Bihar	402	497	946	912	24.06	23.49
5. Goa	272	316	975	969	26.74	15.96
6. Gujarat	174	210	942	936	27.67	20.80
7. Haryana	292	369	870	874	28.75	26.28
8. Himachal Pradesh	77	92	973	996	23.71	19.39
9. Jammu and Kashmir	59	76	892	923	29.69	28.92
10. Karnataka	194	234	963	960	26.75	20.69
11. Kerala	655	747	1032	1040	19.24	13.98
12. Madhya Pradesh	118	149	941	932	25.27	26.75
13. Maharashtra	204	256	937	936	24.57	25.36
14. Manipur	64	82	971	961	32.46	28.56
15. Meghalaya	60	78	954	947	32.04	31.80
16. Mizoram	23	33	919	924	48.55	38.98
17. Nagaland	47	73	863	890	50.05	56.86
18. Orissa	169	202	981	972	20.17	19.50
19. Punjab	333	401	879	888	23.89	20.26
20. Rajasthan	100	128	919	913	32.97	28.07
21. Sikkim	45	57	835	880	50.77	27.57
22. Tamil Nadu	372	428	977	972	17.50	14.94
23. Tripura	196	262	946	946	31.92	33.69
24. Uttar Pradesh	377	471	885	882	25.49	25.16
25. West Bengal	615	766	911	917	23.17	24.55
<b>UNION TERRITORIES</b>						
1. A and N Islands	23	34	760	820	67.93	47.29
2. Chandigarh	3961	5620	769	793	75.55	41.88
3. Dadra and Nagar Haveli	211	282	974	953	39.78	33.63
4. Daman and Diu	705	906	1062	972	26.07	28.43
5. Delhi	4194	6319	808	830	53.00	50.64
6. Lakshadweep	1258	1615	975	944	26.53	28.40
7. Pondicherry	1229	1605	985	982	28.15	30.60

(Provisional population totals, Rajasthan, Directorate of Census operations.)

Source- Census of India, 1991

# STATISTICAL ABSTRACT 1990 & 1991

## ERRATA

Page No.	Table No.	Col.	Line	For	Read
1	2	3	4	5	6
1,20,139	1.1,1.4,13.5	4,4,6	7,1,37	145.35	211.43
3	1.2	11	14	77	2877
32	2.5	7	15	97	9734
55	4.1	34,35	25,24	—	28,226
89	8.7	3	5	37	3720
93	8.9 (B)	—	Foot-Note	Direct	District
138	13.4	6	3	191.83	101.83
139	13.5	1	24,25	Castorseed Rape & Mustard	Rape & Mustard Castorseed
142 to 161	13.8 to 13.10	Figures for area is in Hactares			
205	17.2 (B)	—	Heading	Contd.	Concl.d.
210-215	18.1	—	Sub-Heading	1991	1990-91
256	20.4	4	7	not clear	19.566
329	26.17	2	1,2	522,4661	52221, 46610
409	30.1 (A)	5	7	18172.7	18172.74
417	30.1 (B)	—	Heading	Contd.	Concl.d.
418	30.2	1	1	AGGRICULTUREL	AGRICULTURE
456	33.5	4	9	5.45	9.45
457	33.5	2	23	5027496	5027446