



सत्यमेव जयते

STATISTICAL

ABSTRACT

1981

DIRECTORATE OF ECONOMICS & STATISTICS,  
RAJASTHAN, JAIPUR.

# **STATISTICAL ABSTRACT**

**RAJASTHAN**

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**DIRECTORATE OF ECONOMICS & STATISTICS  
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## INTRODUCTION

The publication "Statistical Abstract 1981" is the twenty fourth issue in the series being brought out annually by the Directorate of Economics & Statistics, Rajasthan. It provides information on different sectors of the State's Economy with break-ups in regard to space, time and important characteristics.

The data presented in this publication relates to the calendar year 1981 or the Financial/Agriculture/Co-operative year 1980-81 except where otherwise indicated.

Brief notes describing the concepts, definitions used and scope and coverage of data contained in each section are given in the beginning along with the source of information.

I acknowledge my thanks to the various departments and organisations for their continuous and generous co-operation in supplying data for this publication.

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



( N. K. BHATNAGAR )  
DIRECTOR OF ECONOMICS & STATISTICS,  
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JAIPUR  
December, 1983.



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## THE METRIC SYSTEM

### A. WEIGHTS & MEASURES

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#### WEIGHTS

1 Grain	0.065 Grams (g)
1 Ounce	28.350 Grams (g)
1 Pound	0.4535924 Kilograms (kg.)
1 Stone	6.350 Kilograms (kg.)
1 Cwt	50.802 Kilograms (kg.)
1 Ton	1016.05 Kilograms or 1.016 Metric tonne
1 Tola	11.664 Grams (kg.)
1 Chattank	58.32 Grams (g)
1 Seer	0.93310 Kilogram (kg.)
1 Maund	37.3242 Kilograms (kg.)
100 Kilograms	1 Quintal (q)
10 Quintals	1 Tonne (t)

#### LENGTH AND CAPACITY

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

#### AREA

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

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## THE METRIC SYSTEM

## B. UNITS FOR WHOLESALE TRANSACTION OF COMMODITIES

Commodity		Metric Unit
1.	Gold	Gram (g)
2.	(i) Grocery (Cardamoms pickles and Jams & 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 (Paint 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, senna, leaves and mica)	
3.	(i) Grains and Pulses (Rice, wheat, bajra, jowar, arhar, moong, masur & gram)	
	(ii) Spices (Black pepper, mustard, chillies cloves, dhania, dalchini, methi, turmeric, betel, nuts & dry ginger)	
	(iii) Plantation Products (Coffee, rubber, cashewnuts, cashew, kerneis, tobacco) raw and manufactured.	
	(iv) Forest Products (Lac and lac Products, gum, benjamin and gum arabic, myrobalans)	Kilogram (kg)
	(v) Textile and textile Fibres, (Raw cotton, raw jute, raw hemp & coir year)	
	(vi) Oil, Oilseeds and Oilcakes (Vegetable Oils like groundnut, linseed, castor, gingelly, mustard, coconut etc oilseeds 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, bars, blocks, slabs & billets)	
	(ix) Lead (Ingots sheets and strips)	
	(x) Copper (Ingots, blooms, slabs, cakes, tiles, bricks billets, blisterbars and wirebars rods, sections and pipes sheets and strip & circles)	
	(xi) Brass (Ingots, rods, sections pipes, sheets & strips & circles)	
	(xii) Zinc (Ingots, sheets & strips)	
	(xiii) Tin (Blocks)	
	(xiv) Chemicals (Caustic soda, bleaching powder, glycerine, soaps, paper and salt)	
	(xv) Other (Sugar, gur, ice & fish etc.)	Quintal (q) (100 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.)	Metric tonne (100 Kg.)
5.	Cotton cloth (Mill and handloom) silk and rayon manufactures woollen cloth.	Metre (m)
6.	Jutecarpets, coir mates and mattings and sheet glass etc.	Square metre (m <sup>2</sup> )
7.	Timber	Cubic metre (m <sup>3</sup> )
8.	Paints (when sold by measure) spirits	Litre (l)

## C. UNITS FOR RETAIL TRANSACTION OF COMMODITIES

Commodity		Metric Units
(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, Woollen cloth etc.	Metre (m)
(iv)	Packed Materials	Preferably size corresponding to commercial Weights & Measures prescribed

## 1. General Information

## 1.1 RAJASTHAN AT A GLANCE

Item	Year	Unit	Particulars
1	2	3	4
Population (Census)	1981	No. in Lakh	343
Cities and Towns	1981	Number	201
Villages (inhabited)	1981	Number	34968
Villages (uninhabited)	1981	Number	2156
Gross irrigated area	1980-81	'000 Hectares	3749
Production of foodgrains	1980-81	'000 Tonnes	6502
Index number of agricultural production (Base 1967-68 to 1969-70=100)	1980-81	Number	142.79
Live stock and poultry	1977	No. in Lakhs	429.49
Sale value of minerals produced ×	1981	Rs. in Lakhs	6648.31
Registered factories	1979	Number	5754
Electricity generated (including purchases)	1980-81	Million Kwh	3392.973
Electricity consumed	1980-81	Million Kwh	2928.961
Wholesale prices general index number (Base year 1952-53=100)	1981	Index Number	643
Cooperative societies@	1980-81	Number	18122
Membership of co-operative societies@	1980-81	'000 No.	4772
Revenue receipts (Budget estimates)	1982-83	Rs. in Lakhs	87026.65
Revenue expenditure (Budget estimates)	1982-83	"	87851.83
Surplus (+)/Deficit(-)	1982-83	"	(-)825.18
State income (at current prices)*	1980-81	"	398906
State income (at constant 1970-71 Prices)*	1980-81	"	179815
Rajasthan Government employees	31-3-80	Number	310003
Estimated monthly emoluments of Rajasthan Government employees	31-3-80	Rs. in Lakhs	1709.76
Roads	1980-81	Kilometers	41194
Registration of Motor vehicles	1981	Number	338470
Educational institutions	1980-81	Number	30661
Scholars in educational institutions	1980-81	'000 No.	4316
Government medical institutions (Modern medicine)	1980	Number	1579
Government medical institutions (Ayurvedic, Unani and Homeopathic)	1980-81	Number	2593
Annual Plan Provision	1980-81	Rs. in Lakhs	35381.17
Annual Plan expenditure	1980-81	"	33910.41
Rural population served by Community Development Blocks	1981	'000 No.	26968
Village Panchayats	1980-81	Number	7292

× Sale value of major minerals only.

@As on 30th June 1980

\*Quick estimates

Source-Directorate of Economics &amp; Statistics, Rajasthan



## 1. General Information

## 1.2 RAJASTHAN IN INDIAN ECONOMY

Item	Year	Unit	Andhra-Pradesh	Assam	Bihar	Gujrat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka	Kerala
1	2	3	4	5	6	7	8	9	10	11	12
1. Area(P)	As on 31-3-82	'000 sq. Km.	275	78	174	196	44	56	222(6)	192	39
2. Population(P)	As on 1-3-81	Lakh No.	536	...	698	340	129	42	59	370	254
3. Density(P)	1981	Per sq. Km.	195	...	402	175	291	76	...	196	654
4. Forest area	1976-77	Sq. Km.	64370	30810	29280	19590	1460	21770	21040	37570	11330
5. Total cropped area(P)	1977-78	'000 Hect.	12536	3311(b)	11565	10353(c)	5435	935	966	11036	2924
6. Area sown more than once(P)	"	"	1618	632(c)	2986	829(c)	1790	375	252	818	723
7. Net area irrigated (P)	"	"	3359	572(h)	2918	1617(i)	1874	90	305	1388	228
8. Net area sown (P)	"	"	10918	2679(b)	8579	9524(c)	3645	560	714	10218	2201
9. Production of food grains											
(i) Cereals(Final)	1980-81	'000 Tonnes	9601	2659	9615	4209	5593	866	1276	5722	1295
(ii) Pulses (Final)	"	"	419	47	747	267	704	24	36	627	16
10. Livestock	1977	'000 No.	31472	9584	31285	14406	6905	4795	4659	21800	5319
11. Sale value of Mineral produced (n)	1980	Lakh Rs.	11485	4111	63051	13528	116	45	99	3452	252
12. Registered Factories(P) (In Census Sector)	1977-78	No.	1230	506	670	1575	389	72	52	902	692
13. Electricity generated(2)	1979-80	M. Kwh.	6506	512	2641	8852	3968	355	690	5464	5119
14. Electricity consumed(3)	"	"	4533	610	3941	7306	2355	233	421	4854	2356
15. Joint Stock Companies (Pvt. and Public)											
(1) No. of Companies	1979-80	No.	1837	678	904	2874	446	147	178	2596	1629
(2) Paid up Capital	"	Million Rs.	4560	1909	4916	5386	1121	276	380	6713	3561
16. No. of Cooperative Societies (P)											
(1) Credit	1977-78	No.	14015	3658	16888	10035	2691	2514	1457	7868	2217
(2) Non-Credit	"	"	18261	3467	5469	16630	4926	1075	231	9096	3761
17. Membership of cooperative Societies (P)											
(1) Credit	"	'000 No.	6622	2247	3258	3740	1280	585	438	4934	3656
(2) Non-Credit	"	"	2216	365	401	2070	391	85	48	2011	999
18. Educational Institutions											
(1) Institutions	"	No.	48252	27762	66117	28719	8874	6694	9379	44654	12033
(2) Enrolment(all)	"	'000 No.	6388	2716	8108	5757	1810	737	715	5896	5734
19. Literacy	1981	Percentage	29.8	N.A.	26.0	43.8	35.8	41.9	N.A.	38.4	69.2
20. Medical Facilities(All)(P)											
(1) Hospital	1980	No.	608	108	226	828	84	54	35	233	758
(2) Dispensaries	"	"	773	432	1002	470	250	196	648	1402	750
(3) Beds	"	"	35823	10344	27500	35330	8748	5349	5214(U)	34588	49536(V)

## 1.2 RAJASTHAN IN INDIAN ECONOMY

S. No.	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Nagaland	Orissa	Punjab	Rajasthan	Sikkim (4)	Tamilnadu	Tripura	Uttar Pradesh	West Bengal	Union-Territories	INDIA
1	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
1.	443	308	22	22	17	156	50	342	7	130	10	294	89	121	3287
2.	521	627	14	13	8	263	167	341	3	483	20	1109	545	99	6641(5)
3.	118	204	63	59	47	169	331	100	43	371	200	377	614	-	220
4.	162390	66720	6020	6370	2980	67930	2060	34610	2820	22540	6030	50750	11830	67590	747860
5	21508	19860	213(de)	209	182	7931	6390	16924	65(f)	7768	385	23349	7878	588	172311
6	2710	1615	73(d)	31	-	1934	2219	1756	4(f)	1473	139	5928	1693(g)	107	29705
7	2153	1896	65(d)	47(j)	54	1071	3286	2765	10(f)	2836	29	8493	1489(k)	125	36665
8	18798	18245	140(d)	178	182	5997	4171	15168	61(f)	6295	246	17421	6185(l)	481	142606
9															
(i)	10063	8900	291	153	103	4874	11721	5349	-	5397	400	22030	8043	542	118702
(ii)	2146	831	2	2	2	972	245	1154	-	184	2	2491	239	8	11165
10	40329	29642	507(m)	814	375	18627	8957(P)	41359	292	24146	853(P)	52344	19085(m)	1476	369031
11	34928	7357	1	70(o)	-	9094	N.A.	5458	-	5811	-	2298	23397	2761	208940(qr)
12	678	2722	5	10	N.A.	156	527	300	N.A.	1633	25	1518	1585	441	15688
13	5722	15504	17	316	2	2726	6235	3725	6	7573	39	10124	5394	1486	104627
14	4347	12920	8	45	18	2181	4915	2974	4	8141	25	7611	5648	2637	78083
15															
(1)	814	12824	13	71	21	467	1423	971	-	4797	13	2654	12922	7501	55780
(2)	1214	16074	27	116	383	863	513	1541	-	7473	34	3416	19373	54267	134116
16															
(1)	7959	23255	820	330	192	3620	10950	6324	-	6403	374	10135	10427	1492	143624
(2)	6488	28863	1896	351	206	2605	10639	8650	-	6931	296	14664	9969	2342	156816
17															
(1)	4055	9146	149	52	14	2664	1958	2813	-	8383	99	8934	3585	508	69120
(2)	638	4085	81	21	9	444	620	585	-	3003	22	4329	1260	309	23992
18															
(1)	64944	58895	4570	4711	1645	41829	14381	28398	763	36794	3497	88615	54388	7731	663645
(2)	6139	11346	340	287	175	3442	3222	3570	54	8736	327	13723(s)	8102	1931	99255(s)
19	27.8	47.4	42.6	33.2	42.0	34.1	40.7	24.0	33.9	45.8	41.8	27.4	40.9	-	36.2
20															
(1)	268	968	19	11	34	301	253	229	5	374	15	709	352	198	6670
(2)	641	3139	59	57	83	297	1273	1108	6	659	118	1522	408	675	15968
(3)	19051	87927	1484	1634	1292	12946(w)	19681	20931	568	46376	1452	54055	55827	23894	560550

## 1. General Information

## 1.2 RAJASTHAN IN INDIAN ECONOMY

Item	Year	Unit	Andhra-Pradesh	Assam	Bihar	Gujrat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka	Kerala
1	2	3	4	5	6	7	8	9	10	11	12
21. Road maintained by P.W.D.(P) @	1979-80	Kms.	35718	23010	21645	12905	19531	16069	8782	64503	17501
22. Community Projects	As on										
(1) Block opened	31-3-80	No.	324	134	587	218	87	69	75	175	144
(2) Area Covered	„	'000 Sq. Kms.	274.9	99.6	173.9	187.0	43.6	44.8	123.3	192.0	38.7
(3) Villages covered	„	'000 No.	29.1	20.0	78.0	18.7	6.7	16.9*	6.9	29.3	1.3
(4) Population covered	„	Lakhs	368	129*	507*	195	83*	32*	39	222	189
23. Village Panchayats	„	No.	16137	714	11378	12924	5260	2355	1482	8184	1001
24. Outlay for Annual Plan 1980-81		Lakh Rs.	50100	19800	47661	52463	25012	9000	14748	38455	27300
25. Applicants on live register of Employment exchanges	31-12-79	'000 No.	1237	319	1999	420	326	119	53	554	1204
26. Registration of Motor Vehicles	As on 31-3-79	No.	232098	66615(U)	141493(X)	299010	62019(Y)	18503(Y)	22662(Y)	339708	154194
27. No. of Sterilisation(P) During 1980-81	„	„	233448	23923	92481	200594	32527	14900	10530	142896	112974
28. No. of IUD insertions(P)	„	„	16534	6136	18772	40942	24666	6826	7643	54657	18394
29. No. of conventional contraceptives users and oral pill users(P)	„	„	38944	16191	62115	184142	115247	16313	7179	95897	17159

(1) The density figures are based on area as on 1-7-1971

(2) Relates to public utilities only. All India figure includes Electricity generated by D.V.C. (4620 M. Kwh) and Central Govt. Project (7031 M. Kwh.)

(3) Energy sales to ultimate consumers.

(4) Sikkim became a constituent State of India as on 26-4-1975

(5) Excludes Assam

(6) Includes area under unlawful occupation of Pakistan & China.

(a) As on 30-9-77

(b) Estimated in relation to total area under forecast crops.

(c) Relates to 1976-77

(d) Adhoc estimates

(e) Relates to total area under forecast crops

(f) Based on agricultural crops 1976-77

(g) Adjusted

(h) Relates to 1953-54

(i) Estimated on the Basis of Irrigated are reported under forecast crops

(j) Relates to 1975-76

(k) Relates to 1967-68

(l) Relates to 1973-74

(m) 1972 data repeated

## 1. General Information

## 1.2 RAJASTHAN IN INDIAN ECONOMY

S. No.	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Nagaland	Orissa	Punjab	Rajasthan	Sikkim (4)	Tamilnadu	Tripura	Uttar Pradesh	West Bengal	Union Territories	INDIA
1	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
21	60667	32783	3345	4506	5016	17982	31862	40399	1037	35421	4303	58597	16908	8500	540790
22															
(1)	458	296	26	24	21	314	118	232	4	376	17	876	334	102	5011
(2)	443.1	306.6	22.3	22.4	16.5	155.8	61.7	342.3	—	130.2	10.5	293.6	87.4	95.9	3166.1
(3)	76.9	38.9	3.7	4.6*	1.0	51.7	12.2	35.8	0.4	16.7	1.0	112.6	41.4	4.3	608.1
(4)	349*	352	11	9*	5*	219	133	212	2	321	17	760	333*	24	4511
23	16233	24016	107	—	—	3832	10610	7292	215	12582	689	72826	3242	1169	212248
24	54100	88290	4185	4331	3613	25016	30000	33386	2102	41123	3981	93383	57510	25450	751009
25	737	1120	08	10	4	430	408	338	—	988	71	1408	2082	419	14334
26	111016(z)	680745	8062(x)	N.A.	4957	52818	276748	167238	N.A.	254453	7326	306732	204180(A)	285791	3696368
27	129949	311877	263	2133	238	90310	47632	100541	300	131224	515	78771	209940	26402	2028514(B)
28	18630	37909	2180	284	32	16700	47369	18110	814	31463	296	174384	31033	38594	623086(C)
29	95464	170338	2002	582	—	33841	108813	93784	624	73854	1685	322803	98131	172285	3787565(D)

Source—Central Statistical Organisation, New Delhi.

(n) Excludes the output of Atomic minerals

(o) Excludes value of Production of coal

(q) Excludes the value of minor minerals.

(r) Also includes of Bombay High (21625.79 Lakhs)

(s) The decrease is due to the revised set of figures submitted by the U.P. Govt. with effect from 1977-78

(u) As on 1-1-1978

(v) As on 1-1-1979

(w) As on 1-1-1980

(x) As on 31-3-1978

(y) As on 31-3-1977

(z) As on 31-3-1974

(A) As on 31-3-1976

(B) Includes 21702 of Ministry of Defence and 12444 of Ministry of Railways.

(C) Includes 6867 of Ministry of Defence and 3851 of Ministry of Railways.

(D) Includes 57454 of Ministry of Defence, 192671 of Ministry of Railways, 1798611 of Commercial Distribution, 5339 of F. P. Association of India and 6097 of Christian Medical Association.

@ Includes National Highways, State Highways and other P.W.D. Roads.

(P) Provisional

\* As per 1971 Census

## 1. General Information

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

Item	Year	Andhra-Pradesh	Assam	Bihar	Gujrat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka	Kerala
1	2	3	4	5	6	7	8	9	10	11
1. Area(P)	As on 31-3-82	8.37	2.37	5.29	5.96	1.34	1.70	6.75	5.84	1.19
2. Population(P)	As on 1-3-81	8.07	...	10.51	5.12	1.94	0.63	0.89	5.57	3.83
3. Forest area	1976-77	8.61	4.12	3.92	2.62	0.20	2.91	2.81	5.02	1.51
4. Total cropped area(P)	1977-78	7.28	1.92	6.71	6.01	3.15	0.54	0.56	6.40	1.70
5. Area sown more than once(P)	..	5.45	2.13	10.05	2.79	6.03	1.26	0.85	2.75	2.43
6. Net area irrigated (P)	..	9.16	1.56	7.94	4.41	5.11	0.25	0.83	3.79	0.62
7. Net area sown (P)	..	7.66	1.88	6.02	6.68	2.56	0.39	0.50	7.17	1.54
8. Production of food grains										
(i) Cereals(Final)	1980-81	8.09	2.24	8.10	3.55	4.71	0.73	1.07	4.82	1.09
(ii) Pulses (Final)	..	3.75	0.42	6.69	2.39	6.31	0.21	0.32	5.62	0.14
9. Livestock	1977	8.53	2.60	8.48	3.90	1.87	1.30	1.26	5.91	1.44
10. Sale value of Mineral produced (n)	1980	5.50	1.97	30.18	6.47	0.06	0.02	0.05	1.65	0.12
11. Registered Factories(P) (In Census Sector)	1977-78	7.84	3.23	4.27	10.04	2.48	0.46	0.33	5.75	4.41
12. Electricity generated(2)	1979-80	6.22	0.49	2.52	8.46	3.79	0.34	0.66	5.22	4.89
13. Electricity consumed(3)	..	5.80	0.78	5.05	9.36	3.02	0.30	0.53	6.22	3.02
14. Joint Stock Companies (Pvt. and Public)										
(1) No. of Companies	1979-80	3.29	1.22	1.62	5.15	0.80	0.26	0.32	4.65	2.92
(2) Paid up Capital	..	3.40	1.42	3.67	4.02	0.84	0.21	0.28	5.01	2.66
15. No. of Cooperative Societies (P)										
(1) Credit	1977-78	9.76	2.55	11.76	6.99	1.87	1.75	1.01	5.48	1.54
(2) Non-Credit	..	11.64	2.21	3.49	10.60	3.14	0.69	0.15	5.80	2.40
16. Membership of cooperative Societies (P)										
(1) Credit	..	9.58	3.25	4.71	5.41	1.85	0.85	0.63	7.14	5.29
(2) Non-Credit	..	9.24	1.52	1.67	8.63	1.63	0.35	0.20	8.38	4.16



1. General Information

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

S. No.	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Nagaland	Orissa	Punjab	Rajasthan	Sikkim (4)	Tamil Nadu	Tripura	Uttar Pradesh	West Bengal	Union Territories
1	12	13	14	15	16	17	18	19	20	21	22	23	24	25
1.	13.48	9.37	0.67	0.67	0.52	4.75	1.52	10.40	0.21	3.96	0.30	8.95	2.71	3.68
2.	7.85	9.44	0.21	0.20	0.12	3.96	2.51	5.13	0.05	7.27	0.30	16.70	8.21	1.49
3.	21.71	8.92	0.80	0.85	0.40	9.08	0.28	4.63	0.38	3.01	0.81	6.79	1.58	9.04
4.	12.48	11.53	0.12	0.12	0.11	4.60	3.71	9.82	0.04	4.51	0.22	13.55	4.57	0.35
5.	9.12	5.44	0.25	0.10	—	6.51	7.47	5.91	0.01	4.96	0.47	19.96	5.70	0.36
6.	5.87	5.17	0.18	0.13	0.15	2.92	8.96	7.54	0.03	7.73	0.08	23.16	4.06	0.35
7.	13.18	12.79	0.10	0.12	0.13	4.21	2.92	10.64	0.04	4.41	0.17	12.22	4.34	0.33
8.														
(i)	8.48	7.50	0.25	0.13	0.09	4.11	9.87	4.51	—	4.55	0.34	18.56	6.78	0.43
(ii)	19.22	7.44	0.02	0.02	0.02	8.71	2.19	10.34	—	1.65	0.02	22.31	2.14	0.07
9.	10.93	8.03	0.14	0.22	0.10	5.05	2.43	11.21	0.08	6.54	0.23	14.18	5.17	0.40
10.	16.72	3.52	Neg.	0.03	—	4.35	N.A.	2.61	—	2.78	—	1.10	11.20	1.32
11.	4.32	17.35	0.03	0.06	N.A.	0.99	3.36	1.91	N.A.	10.41	0.16	9.68	10.10	2.82
12.	5.47	14.82	0.02	0.30	Neg.	2.61	5.96	3.56	0.01	7.24	0.04	9.68	5.16	1.42
13.	5.57	16.54	0.01	0.06	0.02	2.79	6.29	3.81	0.01	10.43	0.03	9.75	7.23	3.38
14.														
(1)	1.46	22.99	0.02	0.13	0.04	0.84	2.55	1.74	—	8.60	0.02	4.76	23.17	13.45
(2)	0.90	11.98	0.02	0.09	0.29	0.64	0.38	1.15	—	5.57	0.03	2.54	14.44	40.46
15.														
(1)	5.54	16.19	0.57	0.23	0.13	2.52	7.62	4.40	—	4.46	0.26	7.06	7.26	1.05
(2)	4.14	18.41	1.21	0.22	0.13	1.66	6.78	5.52	—	4.42	0.19	9.35	6.36	1.49
16.														
(1)	5.87	13.23	0.22	0.08	0.02	3.85	2.83	4.07	—	12.13	0.14	12.93	5.19	0.73
(2)	2.66	17.03	0.34	0.09	0.04	1.85	2.58	2.44	—	12.52	0.09	18.04	5.25	1.29

## 1. General Information

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

Item	Year	Andhra-Pradesh	Assam	Bihar	Gujrat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnatak.	Kerala
1	2	3	4	5	6	7	8	9	10	11
17. Educational Institutions										
(1) Institutions	1977-78	7.27	4.18	9.96	4.33	1.34	1.01	1.41	6.73	1.81
(2) Enrolment(all)	„	6.44	2.74	8.17	5.80	1.82	0.74	0.72	5.94	5.78
18. Medical Facilities(All)(P)										
(1) Hospital	1980	9.12	1.62	3.39	12.41	1.26	0.81	0.52	3.49	11.36
(2) Dispensaries	„	4.84	2.71	6.27	2.94	1.57	1.22	4.06	8.78	4.70
(3) Beds	„	6.57	1.85	4.91	6.30	1.56	0.95	0.93	6.17	8.84
19. Road maintained by P.W.D.(P) @										
	1979-80	6.60	4.25	4.00	2.39	3.61	2.97	1.62	11.93	3.24
20. Community Projects As on										
(1) Block opened	31-3-80	6.47	2.67	11.71	4.35	1.74	1.38	1.50	3.48	2.87
(2) Area Covered	„	8.68	3.15	5.49	5.91	1.38	1.42	3.89	6.07	1.22
(3) Villages covered	„	4.78	3.28	12.83	3.08	1.10	2.78	1.13	4.82	0.20
(4) Population covered	„	8.16	2.86	11.24	4.32	1.84	0.71	0.86	4.92	4.19
21. Village Panchayats	„	7.60	0.34	5.36	6.09	2.48	1.11	0.70	3.86	0.47
22. Outlay for Annual Plan	1980-81	6.67	2.64	6.35	6.99	3.33	1.20	1.96	5.12	3.64
23. Applicants on live register of Employment exchanges										
	31-12-79	8.63	2.23	13.95	2.93	2.27	0.83	0.37	3.86	8.40
24. Registration of Motor Vehicles										
	31-3-79	6.28	1.80	3.83	8.09	1.68	0.50	0.61	9.19	4.17
25. No. of Sterilisation(P)	During 1980-81	11.51	1.18	4.56	9.89	1.60	0.73	0.52	7.04	5.57
26. No. of IUD insertions(P)	„	2.65	0.98	3.01	6.57	3.96	1.10	1.23	8.77	2.95
27. No. of conventional contraceptives users and oral pill users(P)										
	„	1.03	0.43	1.64	4.86	3.04	0.43	0.19	2.53	0.45

## 1. General Information

## 1.3 RAJASTHAN IN INDIAN ECONOMY(Percentages)—(Concl'd.)

S. No.	Madhya Pradesh	Maharashtra	Manipur	Megha aya	Nagaland	Orissa	Punjab	Rajasthan	Sikkim (4)	Tamilnadu	Tripura	Uttar Pradesh	West Bengal	Union Territories
1	12	13	14	15	16	17	18	19	20	21	22	23	24	25
17														
(1)	9.79	8.87	0.69	0.71	0.25	6.30	2.17	4.28	0.11	5.54	0.53	13.35	8.20	1.17
(2)	6.18	11.43	0.34	0.29	0.18	3.47	3.25	3.60	0.05	8.80	0.33	13.83	8.16	1.94
18														
(1)	4.02	14.51	0.29	0.17	0.51	4.51	3.79	3.43	0.08	5.61	0.22	10.63	5.28	2.97
(2)	4.01	19.66	0.37	0.36	0.52	1.86	7.97	6.94	0.04	4.13	0.74	9.53	2.55	4.23
(3)	3.40	15.69	0.26	0.29	0.23	2.31	3.51	3.73	0.10	8.27	0.26	9.64	9.96	4.27
19	11.22	6.06	0.62	0.80	0.93	3.33	5.89	7.47	0.19	6.55	0.80	10.84	3.13	1.56
20														
(1)	9.14	5.91	0.52	0.48	0.42	6.27	2.35	4.63	0.08	7.50	0.34	17.48	6.67	2.04
(2)	14.00	9.68	0.70	0.71	0.52	4.92	1.95	10.81	—	4.11	0.33	9.27	2.76	3.03
(3)	12.65	6.40	0.61	0.76	0.16	8.50	2.01	5.89	0.07	2.75	0.16	18.52	6.81	0.71
(4)	7.74	7.80	0.24	0.20	0.11	4.85	2.95	4.70	0.04	7.12	0.38	16.86	7.38	0.53
21	7.65	11.31	0.05	—	—	1.81	5.00	3.44	0.10	5.93	0.32	34.31	1.53	0.54
22	7.20	11.76	0.56	0.58	0.48	3.33	3.99	4.45	0.28	5.48	0.53	12.43	7.66	3.37
23														
	5.14	7.81	0.61	0.07	0.03	3.00	2.85	2.36	—	6.89	0.50	9.82	14.52	2.93
24	3.00	18.42	0.22	N.A.	0.13	1.43	7.49	4.52	N.A.	6.88	0.20	8.30	5.52	7.74
25	6.41	15.37	0.01	0.11	0.01	4.45	2.35	4.96	0.01	6.47	0.03	3.88	10.35	1.30
26	2.99	6.08	0.35	0.05	0.01	2.68	7.60	2.91	0.13	5.05	0.05	27.99	4.98	6.19
27														
	2.52	4.50	0.05	0.02	—	0.89	2.87	2.48	0.02	1.95	0.04	8.52	2.59	4.55

## 1. General Information

## 1.4 SELECTED INDICATORS OF ECONOMIC ACTIVITIES

Item	Year	Unit	Particulars
1	2	3	4
<b>A. Index Numbers</b>			
(a) Agricultural Production (Base 1967-68 to 69-70)	1980-81	Index	142.79+
(b) Wholesale Prices (General) (Base 1952-53=100)	1981	Index	642.7
(c) Consumer Prices Indices— Working Class at—			
AjMER (Base 1960=100)	1981	Index	466
JAIPUR (Base 1960=100)	"	"	480
BEAWAR (Base 1951-52=100)	"	"	562
<b>B. Per Capita Indicator</b>			
(a) State Income			
(i) at Constant Prices (1970-71)	1980-81	Rs.	553@
(ii) at Current Prices	"	"	1227@
(b) Tax revenue (Revised estimates)			
(i) Share in Central Taxes	1981-82	Rs.	57.00
(ii) State Tax Revenue			
(1) Land Revenue	"	"	2.65
(2) State Excise	"	"	8.79
(3) Sales Tax	"	"	55.70
(4) Stamps & Registration	"	"	4.98
(5) Tax on Vehicles	"	"	4.57
(6) Taxes on Goods & Passengers	"	"	6.15
(7) Taxes & Duties on Electricity	"	"	1.69
(8) Entertainment Tax	"	"	2.34
(9) Other Taxes and Duties	"	"	0.30
(c) Expenditure (Revised estimates)			
(i) Development Expenditure	"	"	177.80
(ii) Non-Development Expenditure	"	"	77.03
(iii) Social Services	"	"	111.17

+Final

@Quick Estimates

## 1.4 SELECTED INDICATORS OF ECONOMIC ACTIVITIES

Item	Year	Unit	Particulars
1	2	3	4
(d) Per Capita consumption of Electricity	1980-81	K.W.H.	85.87
(e) Number of Villages Served-per dispensary (Including Ayurvedic)	"	Number	8.54
(f) Number of Villages per Primary School	"	"	1.59
<b>C. Others</b>			
a. Percentage of Gross area sown to total geographical area	1980-81	Percent	50.69
b. Percentage of gross area irrigated to total cropped area	"	"	21.61
c. Length of roads	"	Per 000 sq. Km. of area	120.45
d. Literacy (Excluding 0-4 age group)	1981	Percentage	24.05
e. Educational Institutions	1980-81	Per 000' of population	0.90
f. Govt. Medical Institutions (Modern Medicine)	1980	Per Lakh of population	4.71
g. No. of Hospital beds (Including Ayurvedic)	1980	"	60.89
h. No. of Post offices	1978-79	Number	9180

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



## 1. General Information

1.5 POPULATION  
(1981)

('000 Number)

District	Persons		Main Workers		Marginal Workers		Non-Workers		Scheduled Castes		Scheduled Tribes	
	Rural	Urban	Male	Female	Male	Female	Male	Female	Rural	Urban	Rural	Urban
1	2	3	4	5	6	7	8	9	10	11	12	13
1. Ajmer	824	608	377	131	6	40	358	520	145	119	26	6
2. Alwar	1569	190	428	36	13	154	485	644	284	28	140	4
3. Banswara	831	55	220	29	8	117	219	293	38	3	638	6
4. Barmar	1018	96	307	46	12	100	264	385	160	15	55	2
5. Bharatpur	1558	321	487	23	8	91	530	740	335	67	54	2
6. Bhilwara	1120	188	382	120	5	77	286	438	194	29	115	7
7. Bikaner	512	328	219	24	3	29	219	346	119	37	Neg.	1
8. Bundi	487	100	166	33	2	20	143	223	94	17	115	3
9. Chittorgarh	1068	162	353	113	9	115	268	372	157	21	220	4
10. Churu	831	345	292	56	9	60	301	459	190	41	4	2
11. Dungarpur	637	44	160	25	9	108	163	215	27	4	433	7
12. Ganganagar	1600	414	560	27	6	67	504	850	505	85	3	3
13. Jaipur	2166	1240	857	144	8	106	931	1359	399	157	346	35
14. Jaisalmer	208	31	71	4	2	9	59	96	32	3	10	1
15. Jalore	830	73	236	29	7	40	222	369	142	12	68	4
16. Jhalawar	694	91	217	65	2	26	188	286	123	12	88	4
17. Jhunjhunu	941	252	249	43	20	92	336	453	144	37	21	2
18. Jodhpur	1083	567	423	81	8	46	431	661	186	73	30	10
19. Kota	1060	487	404	61	7	51	406	618	219	75	217	14
20. Nagaur	1387	237	410	126	9	70	409	600	283	29	3	Neg.
21. Pali	1038	234	328	80	5	62	321	477	192	34	64	5
22. Sawai Madhopur	1327	206	394	44	9	73	417	595	287	41	342	6
23. Sikar	1094	279	303	33	10	75	385	567	157	32	34	3
24. Sirohi	445	96	136	23	3	28	136	215	85	17	117	8
25. Tonk	640	144	212	54	3	50	192	273	136	25	91	1
26. Udaipur	2000	352	615	95	14	212	560	856	158	35	793	16
Total	26968	7140	8806	1545	197	1918	8733	12910	4791	1048	4027	156

\*Provisional

Source—Census Handbook, 1981

1.6 PANCHAYAT SAMITIWISE POPULATION  
(1971)

1. General Information

('000 Number)

District	Panchayat Samiti	Population
1	2	3
1. Ajmer	1. Shrinagar 2. Pisangan 3. Jawaja 4. Masuda 5. Kekri 6. Bhinai 7. Kishangarh 8. Arain	92 122 80 85 83 92 85 77
2. Alwar	1. Kishangarh Bas 2. Tijara 3. Kot Kasim 4. Govindgarh 5. Kathoomar 6. Mandawar 7. Ramgarh 8. Umrain 9. Rajgarh 10. Reni 11. Behror 12. Neemrana 13. Bansoor 14. Tnanagaji	84 103 65 119 109 107 95 95 75 68 81 78 98 87
3. Bharatpur	1. Deeg 2. Baseri 3. Nagar 4. Raja Khera 5. Kaman 6. Weir 7. Bayana 8. Roopbas 9. Dholpur 10. Bari 11. Nadbai 12. Kumher 13. Sewar	82 95 130 97 101 108 96 106 127 75 82 93 93

## 1. General Information

1.6 PANCHAYAT SAMITIWISE POPULATION (Contd.)  
(1971)

('000 Number)

District	Panchayat Samiti	Population
1	2	3
4. Banswara	1. Garhi	116
	2. Kushalgarh	58
	3. Sajjangerh	59
	4. Bagidora	78
	5. Bhukhiya	51
	6. Ghatol	101
	7. Peepalkhoont	65
	8. Talwara	93
5. Bhilwara	1. Mandalgarh	112
	2. Mandal	117
	3. Shahpura	76
	4. Suwana	89
	5. Asind	123
	6. Hurda	56
	7. Banera	75
	8. Jahazpur	92
	9. Kotri	82
	10. Raipur	53
	11. Sahada	64
6. Bikaner	1. Nokha	114
	2. Loonkaransar	75
	3. Kolayat	58
	4. Bikaner	96
7. Bundi	1. Talera	127
	2. Hindoli	97
	3. Nainwa	74
	4. Keshoraipatan	85
8. Barmer	1. Siwana	98
	2. Shiv	58
	3. Balotra	106
	4. Dhorimina	98
	5. Barmer	89
	6. Baitu	89
	7. Sindhari	95
	8. Chohtan	86

1. General Information

1.6 PANCHAYAT SAMITIWISE POPULATION (Contd )  
(1971)

('000 Number)

District	Panchayat Samiti	Population
1	2	3
9. Churu	1. Sardarshahar	91
	2. Ratangarh	70
	3. Rajgarh	133
	4. Taranagar	67
	5. Ratannagar	71
	6. Sujangarh	113
	7. Dungargarh	71
10. Chittorgarh	1. Begun	68
	2. Chittorgarh	104
	3. Rashmi	90
	4. Kapasan	53
	5. Pratapgarh	95
	6. Nimbahera	68
	7. Bhadesar	60
	8. Dhocngla	81
	9. Chhoti Sadri	78
	10. Arnod	55
	11. Bhainsrorgarh	49
	12. Bhopal Sagar	46
11. Dungarpur	1. Simalwara	117
	2. Sagwara	100
	3. Dungarpur	82
	4. Bichhiwara	103
	5. Aspur	97
12. Ganganagar	1. Raisinghnagar	154
	2. Karanpur	84
	3. Sadulshahar	121
	4. Sriganganagar	110
	5. Hanumangarh	186
	6. Nohar	166
	7. Suratgarh	140
	8. Padampur	82
	9. Bhadra	121

## 1. General Information

1.6 PANCHAYAT SAMITIWISE POPULATION (Contd.)  
(1971)

('000 Number)

District	Panchayat Samiti	Population
1	2	3
13. Jaisalmer	1. Sankara	58
	2. Jaisalmer	37
	3. Sam	47
14. Jalore	1. Ahore	106
	2. Jalore	69
	3. Sayala	95
	4. Sanchore	149
	5. Bhinmal	83
	6. Raniwara	70
	7. Jaswantpura	66
15. Jodhpur	1. Bilara	85
	2. Bhopalgarh	96
	3. Osian	172
	4. Mandore	63
	5. Luni	96
	6. Shergarh	65
	7. Balesar	71
	8. Phalodi	83
	9. Baap	53
16. Jaipur	1. Bassi	103
	2. Sanganer	88
	3. Jhotwara	53
	4. Phagi	82
	5. Bandikui	118
	6. Jobner	109
	7. Dudu	127
	8. Govindgarh	114
	9. Amber	114
	10. Jamwa Ramgarh	112
	11. Shahpura	91
	12. Bairath	91
	13. Kotputli	118
	14. Sikrai	93
	15. Lalsot	119
	16. Dausa	125
	17. Chaksu	80

1. General Information

1.6 PANCHAYAT SAMITIWISE POPULATION (Contd.)  
(1971)

('000 Number)

District	Panchayat Samiti	Population
1	2	3
17. Jhalawar	1. Jhalrapatan	115
	2. Khanpur	87
	3. Dag	89
	4. Pirawa	88
	5. Bakani	88
	6. Manoharthana	96
18. Jhunjhunu	1. Jhunjhunu	92
	2. Alsisar	71
	3. Buhana	114
	4. Khetri	105
	5. Udaipurwati	108
	6. Nawalgarh	109
	7. Chirawa	77
	8. Surajgarh	91
19. Kota	1. Ladpura	72
	2. Antah	98
	3. Baran	55
	4. Atru	71
	5. Shahbad	109
	6. Chechat	78
	7. Sangod	94
	8. Sultanpura	76
	9. Itawah	95
	10. Chhipabarod	67
	11. Chhabra	54
20. Nagaur	1. Deedwana	133
	2. Ladnu	74
	3. Kuchaman	127
	4. Nagaur	99
	5. Mundwa	106
	6. Jayal	106
	7. Makrana	96
	8. Parbatsar	93
	9. Degana	102
	10. Riyan	92
	11. Merta	79

## 1. General Information

1.6 PANCHAYAT SAMITIWISE POPULATION (Contd.)  
(1971)

('000 Number)

District	Panchayat Samiti	Population
1	2	3
21. Pali	1. Bali 2. Sumerpur 3. Kharchi 4. Desuri 5. Rani Station 6. Jaitaran 7. Raipur 8. Sojat 9. Pali 10. Rohat	111 93 117 62 76 106 95 90 50 62
22. Sirohi	1. Pindwara 2. Sirohi 3. Sheoganj 4. Reodar 5. Abu Road	86 71 57 85 49
23. Sawai Madhopur	1. Mahuwa 2. Hindaun 3. Gangapur 4. Karauli 5. Sapotra 6. Todabhim 7. Sawai Madhopur 8. Khandar 9. Bonli 10. Nadoti	97 112 91 106 112 96 106 84 102 145
24. Sikar	1. Lachmangarh 2. Fatehpur 3. Piparali 4. Dhod 5. Data Ramgarh 6. Shri Madhopur 7. Khandela 8. Neemkathana	95 95 95 97 132 107 98 147
25. Tonk	1. Tonk 2. Malpura 3. Niwai 4. Deoli 5. Uniara 6. Toda Raisingh	111 92 86 93 70 65

1. General Information

1.6 PANCHAYAT SAMITIWISE POPULATION (Concl'd.)  
(1971)

('000 Number)

District	Panchayat Samiti	Population
1	2	3

26. Udaipur

1. Kotra	77
2. Raj Samand	76
3. Kumbhalgarh	83
4. Raimagra	68
5. Amet	57
6. Girwa	107
7. Badgaon	80
8. Khamnore	75
9. Dhariawad	95
10. Salumbar	100
11. Sarada	113
12. Mavli	119
13. Kherwara	121
14. Bhinder	121
15. Gogunda	83
16. Jhadol	87
17. Deogarh	46
18. Bhina	74

Source—Development Deptt., Rajasthan.



## 1. General Information

1.7 CLASSIFICATION OF VILLAGES ACCORDING TO POPULATION  
(1971)

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	170	297	270	156	57	4	...	954
2. Alwar	327	669	533	251	82	7	...	1869
3. Banswara	513	541	269	89	25	2	...	1439
4. Barmer	178	202	231	145	74	6	1	837
5. Bharatpur	346	605	544	288	79	6	...	1868
6. Bhilwara	374	545	344	176	60	7	2	1508
7. Bikaner	164	159	116	75	26	...	...	540
8. Bundi	170	321	159	58	19	2	...	729
9. Chittorgarh	881	753	335	116	35	2	1	2123
10. Churu	117	263	303	138	25	4	...	850
11. Dungarpur	198	295	201	96	34	1	...	825
12. Ganganagar	1052	686	335	213	92	7	1	2386
13. Jaipur	672	989	598	267	136	18	3	2683
14. Jaisalmer	219	141	48	17	6	1	...	432
15. Jalore	49	106	208	162	66	4	...	595
16. Jhalawar	515	608	245	56	14	3	...	1441
17. Jhunjhunu	35	174	227	169	76	12	...	693
18. Jodhpur	93	143	187	174	96	9	...	702
19. Kota	620	767	372	97	44	4	1	1905
20. Nagaur	140	309	417	250	88	12	...	1216
21. Pali	90	221	247	169	77	20	...	824
22. Sawai Madhopur	320	498	412	219	76	6	...	1531
23. Sikar	65	186	288	176	78	16	1	810
24. Sirohi	76	112	124	76	33	2	...	423
25. Tonk	340	344	198	87	35	2	...	1006
26. Udaipur	1047	1076	606	288	91	8	...	3116
<b>Total</b>	<b>8771</b>	<b>11010</b>	<b>7817</b>	<b>4008</b>	<b>1524</b>	<b>165</b>	<b>10</b>	<b>33305</b>

Source—Census Handbook, 1971

1. General Information

1.8 CLASSIFICATION OF CITIES & TOWNS ACCORDING TO POPULATION  
(1971)

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	...	3	1	2	1	1	8
2. Alwar	1	...	2	...	...	1	4
3. Banswara	...	1	...	1	...	...	2
4. Barmer	...	...	1	1	...	...	2
5. Bharatpur	...	2	4	2	1	...	9
6. Bhilwara	...	2	1	...	1	...	4
7. Bikaner	...	3	2	...	...	1	6
8. Bundi	...	2	1	1	...	...	4
9. Chittorgarh	...	3	3	1	...	...	7
10. Churu	...	2	3	5	1	...	11
11. Dungarpur	...	...	2	...	...	...	2
12. Ganganagar	2	2	6	1	1	...	12
13. Jaipur	...	2	7	1	...	1	11
14. Jaisalmer	...	1	1	...	...	...	2
15. Jalore	...	...	2	...	...	...	2
16. Jhalawar	...	2	2	1	...	...	5
17. Jhunjhunu	...	5	4	3	...	...	12
18. Jodhpur	...	...	3	...	...	1	4
19. Kota	1	2	1	1	...	1	6
20. Nagaur	...	2	3	3	...	...	8
21. Pali	...	1	4	1	...	...	6
22. Sawai Madhopur	...	...	1	5	...	...	6
23. Sikar	...	...	4	2	1	...	7
24. Sirohi	...	2	2	1	...	...	5
25. Tonk	...	1	4	...	1	...	6
26. Udaipur	...	3	2	...	...	1	6
Total	4	41	66	32	7	7	157

Source—Census Handbook, 1971.

## 1. General Information

## 1.9 PROJECTED POPULATION

('000 Number)

Year	As on 1st			Density per Sq. Km. on 1st March
	March	July	October	
1	2	3	4	5
1971	25678	25917	26096	75
1975	28606	28852	29037	84
1976	29347	29594	29780	86
1977	30092	30336	30518	88
1978	30821	31052	31226	90
1979	31520	31737	31902	92
1980	32174	32370	32516	94
1981	32761	32977	33139	96
1982	33482	33722	33902	98
1983	34219	34463	34646	100
1984	34970	35222	35411	102
1985	35739	35995	36187	104
1986	36526	36790	36988	107
1987	37330	37598	37799	109
1988	38151	38423	38627	111
1989	38992	39272	39482	114
1990	39848	40132	40345	116
1991	40723	41015	41234	119
1995	44081	44369	44585	129
2000	48669	48989	49229	142
2001	49642	49966	50209	145

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

## 1. General Information

## 1.10 POPULATION ESTIMATES

('000 Number)

Year (As on 1st March)	Rural	Urban	Total	Male	Female
1	2	3	4	5	6
1971	21156	4522	25678	13417	12261
1975	23488	5118	28606	14953	13653
1976	24076	5271	29347	15342	14005
1977	24667	5425	30092	15733	14359
1978	25244	5577	30821	16117	14704
1979	25795	5725	31520	16485	15035
1980	26308	5866	32174	16830	15344
1981	26766	5995	32761	17140	15621
1985	29113	6626	35739	18697	17042
1990	32341	7507	39848	20848	19000
1995	35644	8437	44081	23065	21016
2000	39208	9461	48669	25467	23202
2001	39962	9680	49642	25977	23665

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

## 1. General Information

## 1.11 DISTRICTWISE POPULATION ESTIMATES AS ON 1ST MARCH

('000 Number)

District	1971	1975	1980	1985	1990	1995	2000
1	2	3	4	5	6	7	8
1. Ajmer	1143	1239	1358	1473	1618	1768	1952
2. Alwar	1379	1536	1724	1916	2136	2363	2609
3. Banswara	655	744	859	972	1104	1230	1358
4. Barmer	775	855	949	1051	1171	1296	1431
5. Bharatpur	1487	1662	1879	2087	2327	2574	2842
6. Bhilwara	1053	1153	1274	1397	1538	1693	1869
7. Bikaner	570	635	714	793	885	979	1080
8. Bundi	447	504	569	633	705	780	861
9. Chittorgarh	942	1059	1200	1340	1494	1653	1825
10. Churu	870	978	1107	1233	1375	1521	1679
11. Dungarpur	529	595	676	751	837	926	1022
12. Ganganagar	1392	1582	1815	2051	2311	2579	2847
13. Jaipur	2473	2766	3124	3488	3905	4320	4770
14. Jaisalmer	167	186	206	229	255	282	311
15. Jalore	668	738	827	915	1020	1128	1246
16. Jhalawar	622	692	779	861	960	1062	1173
17. Jhunjhunu	919	1024	1155	1283	1430	1582	1747
18. Jodhpur	1145	1284	1454	1619	1805	1997	2205
19. Kota	1140	1270	1432	1590	1773	1962	2166
20. Nagaur	1258	1422	1625	1826	2056	2288	2526
21. Pali	963	1056	1165	1276	1407	1556	1718
22. Sawai Madhopur	1191	1324	1483	1648	1837	2032	2244
23. Sikar	1037	1153	1293	1437	1602	1772	1956
24. Sirohi	424	466	515	568	635	701	774
25. Tonk	624	692	775	861	960	1062	1173
26. Udaipur	1805	1991	2217	2441	2702	2975	3285
Total	25678	28606	32174	35739	39848	44081	48669

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

## CLIMATE

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 hours IST.

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

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

Normal annual rainfall is the average of rainfall data for the fifty years ending in 1950

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## 2. Climate

## 2.1 TEMPERATURE AND HUMIDITY

(Degrees and Centigrade)

Year/Centre	Maximum temperature	Minimum temperature	Mean temperature	Humidity Percentage (Average)
1	2	3	4	5
1977	47.0	- 3.0	22.0	64.1
1978	47.0	- 3.0	22.0	63.5
1979	48.0	0.0	24.0	62.0
1980	47.0	- 2.0	22.5	61.4
1981	45.0	3.0	24.0	60.8
<b>East Rajasthan :</b>				
Ajmer	40.0	7.0	23.5	59.75
Alwar	43.0	7.0	25.0	59.72
Bhilwara	41.0	7.0	24.0	58.60
Banswara	42.0	13.0	27.5	64.35
Dholpur	44.0	8.0	26.0	49.58
Dungarpur	40.0	11.0	25.5	70.02
Erinpura Road	41.0	10.0	25.5	64.85
Jaipur	41.0	9.0	25.0	58.60
Jhalawar	—	—	—	—
Kota	43.0	11.0	27.0	54.89
Mount Abu	32.0	4.0	18.0	67.57
Pilani	42.0	5.0	23.5	69.01
Sikar	45.0	3.0	24.0	52.66
Tonk	42.0	8.0	25.0	71.49
Udaipur	38.0	7.0	22.5	68.45
<b>West Rajasthan :</b>				
Barmer	42.0	10.0	26.0	53.48
Bikaner	43.0	6.0	24.5	55.52
Churu	43.0	4.0	23.5	57.45
Ganganagar	44.0	6.0	25.0	63.11
Jaisalmer	42.0	8.0	25.0	57.26
Jalore	41.0	11.0	26.0	65.19
Jodhpur	41.0	9.0	25.0	57.10
Nagaur	43.0	8.0	25.0	56.35
Phalodi	43.0	8.0	25.0	63.19

Source—Regional Meteorological Centre, New Delhi.

## 2.2 ANNUAL RAINFALL

(Centimetres)

District headquarters	Normal annual rainfall (1901-1950)	RAINFALL DURING				
		1977	1978	1979	1980	1981
1	2	3	4	5	6	7
1. Ajmer	52.73	61.73	57.30	80.72	41.53	51.60
2. Alwar	61.16	88.41	71.60	45.19	41.97	49.15
3. Banswara	92.24	199.70	159.74	92.79	88.53	147.30
4. Barmer	27.75	14.26	33.62	20.57	8.90	21.10
5. Bharatpur	67.15	87.56	59.02	21.85	63.83	35.67
6. Bhilwara	69.90	94.99	76.61	56.92	36.06	46.90
7. Bikaner	26.37	50.00	34.01	22.12	14.70	34.80
8. Buñdi	76.41	78.78	80.83	73.60	37.55	42.99
9. Chittorgarh	85.21	81.23	76.21	83.28	74.81	50.32
10. Churu	32.55	69.22	66.40	17.15	37.32	28.84
11. Dungarpur	76.17	126.64	129.15	74.38	83.11	80.23
12. Ganganagar	25.37	53.21	46.21	16.04	19.40	26.11
13. Jaipur	54.82	120.18	92.48	54.55	49.50	71.00
14. Jaisalmer	16.40	13.10	21.50	24.45	14.25	25.15
15. Jalore	42.16	54.24	52.51	59.66	17.40	26.08
16. Jhalawar	104.47	81.00	86.10	121.93	53.22	65.90
17. Jhunjhunu	44.45	83.36	66.80	22.55	32.40	24.85
18. Jodhpur	31.87	38.90	38.60	53.72	25.02	27.94
19. Kota	88.56	111.46	90.62	58.70	41.34	51.18
20. Nagaur	38.86	50.29	45.00	28.62	22.77	32.00
21. Pali	49.04	54.37	43.36	94.34	26.00	16.97
22. Sawai Madhopur	68.92	107.90	75.00	80.70	57.20	60.40
23. Sikar	46.61	109.50	98.37	30.80	51.90	24.00
24. Sirohi	63.84	80.70	72.40	60.36	44.60	35.00
25. Tonk	61.36	87.04	57.22	70.74	47.64	86.09
26. Udaipur	62.45	56.16	80.00	51.10	57.45	61.80
Average	58.64	75.15	69.64	54.49	41.86	47.05

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



## 2. Climate

2.3 SEASONAL RAINFALL  
(1980-81)

(Centimeters)

District headquarters	Normal annual rainfall	RAINFALL DURING			Total	Departure from normal rainfall
		South-West monsoon (June to Sept.)	South-East monsoon (Oct. to Jan.)	Intermediate period (Feb. to May)		
1	2	3	4	5	6	7
1. Ajmer	52.73	39.38	4.42	1.08	44.88	(-) 7.85
2. Alwar	61.16	35.87	2.90	0.20	38.97	(-)22.19
3. Banswara	92.24	86.35	2.58	—	88.93	(-) 3.31
4. Barmer	27.75	7.70	0.60	0.50	8.80	(-)18.95
5. Bharatpur	67.15	59.83	4.61	—	64.44	(-) 2.71
6. Bhilwara	69.90	32.20	3.86	5.83	41.89	(-)28.01
7. Bikaner	26.37	11.36	1.20	4.62	17.18	(-) 9.19
8. Bundi	76.41	37.44	0.11	—	37.55	(-)38.86
9. Chittorgarh	85.21	66.42	3.05	0.97	70.44	(-)14.77
10. Churu	32.55	32.58	5.40	1.48	39.46	(+) 6.91
11. Dungarpur	76.17	80.13	2.14	—	82.27	(+) 6.10
12. Ganganagar	25.37	12.37	2.50	3.31	18.18	(-) 7.19
13. Jaipur	54.82	43.70	1.60	0.90	46.20	(-) 8.62
14. Jaisalmer	16.40	12.90	0.35	1.35	14.60	(-) 1.80
15. Jalore	42.16	15.64	2.08	1.20	18.92	(-)23.24
16. Jhalawar	104.47	51.02	1.90	3.00	55.92	(-)48.55
17. Jhunjhuna	44.45	27.90	3.60	2.60	34.10	(-)10.35
18. Jodhpur	31.87	22.33	2.62	1.35	26.30	(-) 5.57
19. Kota	88.56	40.28	0.56	0.63	41.47	(-)47.09
20. Nagaur	38.86	17.08	2.05	1.10	20.23	(-)18.63
21. Pali	49.04	24.40	1.88	0.46	26.74	(-)22.30
22. Sawai Madhopur	68.92	57.20	—	1.10	58.30	(-)10.62
23. Sikar	46.61	46.55	4.10	5.60	56.25	(+) 9.64
24. Sirohi	63.84	43.40	1.40	0.40	45.20	(-)18.64
25. Tonk	61.36	44.70	1.30	1.58	47.58	(-)13.78
26. Udaipur	62.45	53.86	3.60	—	57.46	(-) 4.99
Average	58.64	38.56	2.32	1.51	42.39	(-)16.25

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

## AGRICULTURE

**Operational Holdings:**—This information of operational holdings by size of holdings and irrigation facilities was collected from all the villages at the time of Agriculture census in the year 1971.

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

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

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

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

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

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

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

### INDEX NUMBER -

**Coverage:**—The present series of Index Numbers of Agricultural Production in Rajasthan covers 24 principal crops for which forecasts are issued by the Board of Revenue from time to time. These crops occupy major portion of the gross area sown in the State—These 24 crops are further sub-divided into two main groups, namely, food-crops and non-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 the Index cover about 84 percent of the cropped area and as such the trends in their production are fairly representative of the trend of the entire agricultural production in the State.

**Base Period:** - The base period for these indices has been changed from the triennium 1959-60 to 1961-62 to the triennium 1967-68 to 1969-70 considering the recommendation of the 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 also a reasonable period from the point of view of weather, Agriculture production and prices in Rajasthan.

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

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

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

**Average yield of principal crops:** - It has been calculated by dividing production figures by area.

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

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

**Agricultural Implements & Machinery:**—The figures relating to the agricultural implements and machinery in actual use for 1961, 1966, 1972 & 1977 are based on Quinquennial Livestock Census. The data in compiled from is supplied to the directorate by the Board of Revenue (Land Records), Rajasthan.

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## 3. Agriculture

3.1 OPERATIONAL-HOLDINGS  
(1976-77)

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 than 0.50	400610	348273	1942	750825	17.20	105744.65	67025.83	464.38	173234.86	0.85
2.	0.50— 0.99	385307	182089	1450	568846	13.00	279106.86	130059.68	1125.70	410292.24	2.02
3.	1.00— 1.99	556939	240654	1621	799214	18.32	794597.29	351503.63	2323.09	1148424.01	5.66
4.	2.00— 2.99	348789	164804	1089	514682	11.79	852671.31	405962.22	2683.78	1261317.31	6.31
5.	3.00— 3.99	230051	121462	962	352475	8.08	798107.83	420541.33	3342.44	1221991.60	6.02
6.	4.00— 4.99	153917	91241	490	245648	5.63	687535.48	408059.91	2206.16	1097801.55	5.41
7.	5.00— 7.49	261453	148092	706	410251	9.40	1596496.85	909569.42	4362.00	2510428.27	12.37
8.	7.50— 9.99	129364	88099	404	217867	4.99	1114863.59	765930.61	3472.32	1884266.52	9.28
9.	10.00—19.99	194758	146860	680	342298	7.84	2642486.17	2020555.32	10024.99	4673066.48	23.02
10.	20.00—29.99	43344	46149	382	89875	2.06	1040874.78	1116326.83	9743.33	2166944.94	10.67
11.	30.00—39.99	15699	19406	278	35383	0.82	537277.63	670893.48	9621.75	1217792.86	6.00
12.	40.00—49.99	6658	9401	222	16281	0.37	291629.75	414913.88	10098.42	716642.05	3.53
13.	50.00 & above	7241	13148	1361	21750	0.50	504751.29	999500.39	314673.09	1818924.77	8.96
Total		2734130	1619678	11587	4365395	100.00	11246143.48	8680842.53	374141.45	20301127.46	100.00

Source—Agriculture Census of Rajasthan, 1976-77

## 3.1 Agriculture

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

(1971)

(Area in hectares)

S. No.	Size of holdings	Total holdings		Wholly irrigated		Wholly un-irrigated		Partly irrigated		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	480957	124646.29	119130	27556.62	330886	75076.51	30941	10771.13	4826.36
2.	0.5— 1.0	459067	334312.20	74490	46987.98	309154	202477.63	75423	51814.30	25723.77
3.	1.0— 2.0	690620	1004167.89	71070	83499.03	439569	553959.84	179981	235514.30	109944.50
4.	2.0— 3.0	455405	1129353.53	31323	60955.30	270598	571923.72	153484	325700.71	139469.31
5.	3.0— 4.0	317003	1105041.37	20636	55829.45	171483	511390.08	124884	370248.22	148094.72
6.	4.0— 5.0	227588	1019083.78	10975	37829.06	118653	455403.56	97960	368630.80	136933.53
7.	5.0—10.0	575024	4003299.02	34119	175895.62	305413	1764823.01	235492	1353384.80	482553.36
8.	10.0—20.0	331999	4375854.20	10465	105172.06	218174	2176132.27	103360	1126407.70	370277.95
9.	20.0—30.0	96180	2135105.26	1258	18528.26	74784	1169247.83	20138	364673.84	109765.06
10.	30.0—40.0	39771	1456740.89	272	6049.51	33457	790950.76	6042	164086.39	46943.65
11.	40.0—50.0	18153	827961.76	111	2817.52	15873	439115.67	2169	72497.61	19935.66
12.	50.0 & above	34777	2820983.61	416	66696.67	30660	1358951.26	3701	194425.95	70677.24
Total		3726544	20340549.80	374265	687817.08	2318704	10069452.14	1033575	4638155.75	1665145.11

Source—Agriculture Census of Rajasthan, 1971.

## 3. Agriculture

## 3.3 LAND UTILISATION

(Hectares)

Year/District	Total geographical area	Reporting area for the land utilisation purposes	Forests	Not available for cultivation		Other uncultivated land	
				Land put to non-agricultural use	Barren and uncultivated land	Permanent pastures and other grazing land	Land under miscellaneous tree crops and groves
1	2	3	4	5	6	7	8
1976-77	34227113	34197058	1986902	1454746	3044252	1814345	13302
1977-78	34227113	34227185	1967561	1461099	3006809	1825119	9765
1978-79	34227113	34704318	2023357	1469277	2959756	1833947	10289
1979-80	34227113	34233946	2068526	1509014	2930911	1840659	9051
1980-81	34227113	34226931	2087825	1507123	2916795	1833634	24133
<b>District (1980-81)</b>							
1. Ajmer	850410	832810	34710	41063	108601	77465	143
2. Alwar	839410	765950	16512	41285	127229	24496	1254
3. Banswara	504106	506670	101265	7859	83238	34047	113
4. Barmer	2737233	2817316	15485	62442	135460	215110	181
5. Bharatpur	810010	808095	36029	43933	107263	30685	1036
6. Bhilwara	1044813	1040279	51316	55012	186708	119607	76
7. Bikaner	2711833	2739997	24580	125430	10939	40054	—
8. Bundi	556407	558278	136780	34393	61202	22989	390
9. Chittorgarh	1044613	1039494	137930	62034	145672	81431	1812
10. Churu	1686620	1686200	5737	71571	1323	47163	—
11. Dungarpur	378005	379200	66086	14498	74706	40038	898
12. Ganganagar	2069625	2063021	21228	119121	10053	23025	10371
13. Jaipur	1396917	1395985	69110	72927	113518	110862	1845
14. Jaisalmer	3844446	3838406	59601	54110	327044	88716	—
15. Jalore	1169914	1056444	17459	35050	85083	51068	216
16. Jhalawar	622908	632316	108890	25295	45853	52842	1004
17. Jhunjhunu	591307	592761	33761	16618	18536	44589	77
18. Jodhpur	2271627	2256405	3155	79303	143334	120174	266
19. Kota	1241715	1244212	321491	46235	112263	57582	1314
20. Nagaur	1782821	1764438	14774	81626	57051	76158	945
21. Pali	1241115	1229972	74199	50010	151238	92480	496
22. Sawai Madhopur	1054113	1054396	207505	45714	150286	70266	966
23. Sikar	783909	774924	14059	25428	56518	48357	81
24. Sirohi	512706	517947	141882	24172	93700	33214	18
25. Tonk	716309	718814	22638	34387	38863	65020	109
26. Udaipur	1764221	1912601	351643	237607	471114	166196	522

## 3. Agriculture

## 3.3 LAND UTILISATION

(Hectares)

Year/District	Excluding Fallow land	Fallow Land		Net area sown	Area sown more than once	Total cropped area
	Culturable waste	Fallow other than Current fallow	Current fallow			
1	9	10	11	12	13	14
1976-77	6606660	2223976	1992535	15060340	1838198	16898538
1977-78	6604497	2192889	1991134	15168312	1755614	16923926
1978-79	6881580	2118445	1936910	15470757	2025150	17495907
1979-80	6405769	2275041	2988292	14206683	2164318	16371001
1980-81	6415595	2089252	2085053	15267521	2082113	17349634
<b>District (1980-81)</b>						
1. Ajmer	109971	57640	54520	348697	62531	411228
2. Alwar	16342	20819	43528	474485	160680	635165
3. Banswara	20284	27389	21933	210542	50920	261462
4. Barmer	334779	343489	218055	1492315	24017	1516332
5. Bharatpur	20688	31250	42070	495141	120328	615469
6. Bhilwara	236349	55200	54144	281367	84691	366058
7. Bikaner	1390824	183540	101458	863172	14074	877246
8. Bundi	33546	18110	41871	208997	57559	266556
9. Chittorgarh	226814	23457	24725	335619	113724	449343
10. Churu	49113	129126	91118	1291049	102424	1393473
11. Dungarpur	24785	24310	13711	120168	30811	150979
12. Ganganagar	222194	40115	129021	1487893	311840	1799733
13. Jaipur	80146	111711	99215	736651	177648	914299
14. Jaisalmer	2970614	43582	23746	270993	8	271001
15. Jalore	21582	123765	136998	585223	74170	659393
16. Jhalawar	75235	9901	16286	297010	42888	339898
17. Jhunjhunu	13744	11769	23037	430630	104026	534656
18. Jodhpur	38696	403849	232550	1235078	20818	1255896
19. Kota	66574	42174	67700	528879	80790	609669
20. Nagaur	20323	99396	230225	1183940	41728	1225668
21. Pali	54817	116164	156404	534164	42484	576648
22. Sawai Madhopur	33077	28805	39623	478154	88247	566401
23. Sikar	12655	48115	66441	503270	69860	573130
24. Sirohi	26054	19676	36107	143124	28046	171170
25. Tonk	58776	23331	70230	405460	45039	450499
26. Udaipur	257113	52569	50337	325500	132762	458262

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

## 3.4 INDEX NUMBERS OF AREA UNDER CROPS

(Base year 1967-68 to 1969-70=100)

Crops	1976-77	1977-78	1978-79	1979-80	1980-81@
1	2	3	4	5	6
<b>I. FOOD GRAIN CROPS</b>	104.00	104.35	107.06	101.22	105.46
A. Cereals	93.35	96.29	105.21	103.94	109.60
(1) Kharif Cereals	82.09	87.14	97.02	93.91	107.93
(i) Rice	140.42	162.45	186.20	164.08	150.24
(ii) Jowar	77.98	67.20	76.67	78.77	93.38
(iii) Bajra	78.71	88.53	98.69	92.90	109.64
(iv) Maize	98.59	96.74	104.34	113.63	116.19
(v) Small Millets	90.12	75.44	76.26	62.30	61.95
(2) Rabi Cereals	135.12	130.66	135.99	141.63	115.84
(i) Wheat	147.35	150.15	163.06	169.77	133.70
(ii) Barley	109.29	86.69	75.16	78.41	75.82
(iii) Small Millets	122.17	114.48	68.81	72.74	51.98
B. Pulses	131.75	125.39	111.88	94.13	95.81
(1) Kharif Pulses	121.73	106.90	90.33	81.05	89.68
(i) Tur	173.38	141.04	190.06	114.98	148.95
(ii) Other Kharif Pulses	121.11	106.49	89.14	80.64	88.97
(2) Rabi Pulses	148.20	153.73	147.23	115.59	102.91
(i) Gram	148.10	155.27	145.73	114.87	102.32
(ii) Other Rabi Pulses	154.37	183.34	237.80	159.49	138.78
<b>II. NON-FOOD CROPS</b>	97.66	112.75	128.19	112.08	109.57
A. Oilseeds	90.20	102.39	119.55	101.89	102.29
(1) Groundnut	90.69	93.94	147.76	112.53	81.65
(2) Sesamum	69.94	67.28	78.41	58.91	79.26
(3) Castorseed	163.63	152.91	159.30	316.38	226.65
(4) Rape & Mustard	137.68	211.05	188.04	208.51	216.31
(5) Linseed	138.25	154.42	178.64	140.64	75.43
B. Fibres	113.24	142.25	154.88	151.68	138.12
(1) Cotton	115.00	147.17	160.27	156.08	142.07
(2) Sanhemp	84.78	62.43	67.48	80.32	74.10
C. Spices & Condiments	174.63	145.41	156.57	141.76	151.20
(1) Dry Chillies	174.62	145.34	156.21	141.42	150.75
(2) Ginger	180.00	181.81	345.45	316.36	383.64
D. Vegetables (Potatoes)	180.00	154.68	182.02	154.49	137.10
E. Others	127.49	154.40	148.14	87.70	76.67
(1) Sugarcane	122.04	169.27	164.81	93.46	81.27
(2) Tobacco	161.09	62.61	46.42	52.16	48.28
<b>ALL COMMODITIES</b>	103.33	105.24	109.29	102.36	105.89

@ Final

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



## 3. Agriculture

## 3.5 INDEX NUMBERS OF AGRICULTURAL PRODUCTION

(Base Year 1967-68 to 1969-70 =100)

Group of Commodities	Year				
	1976-77	1977-78	1978-79	1979-80	1980-81@
1	2	3	4	5	6
<b>ALL COMMODITIES</b>	188.62	210.45	180.17	118.75	142.79
1. Food Crops	157.95	154.48	169.08	115.35	138.07
A. Cereals	150.49	145.14	167.56	127.17	147.86
(i) Kharif	134.02	103.27	134.84	63.00	124.85
(a) Rice	254.37	241.59	279.77	119.76	178.78
(b) Jowar	105.75	82.04	98.06	45.47	100.11
(c) Bajra	148.60	90.28	128.78	42.74	127.42
(d) Maize	88.52	78.68	119.54	87.50	119.82
(e) Small Millets	122.67	102.94	73.31	8.27	18.66
(ii) Rabi	165.07	182.23	198.76	188.37	169.81
(a) Wheat	183.98	208.58	226.63	215.98	191.43
(b) Barley	111.10	107.05	88.60	79.25	84.48
(c) Small Millets	178.42	118.82	138.50	131.52	93.00
B. Pulses	182.41	185.11	173.90	78.01	107.17
(i) Kharif Pulses	203.26	170.21	89.46	22.97	96.46
(a) Tur	205.08	124.94	170.83	58.55	146.68
(b) Other Kharif Pulses	203.20	171.75	86.64	21.74	94.72
(ii) Rabi Pulses	174.75	190.59	205.03	98.30	111.12
(a) Gram	174.72	191.19	203.96	96.23	109.64
(b) Other Rabi Pulses	176.77	155.26	272.39	229.22	204.54
2. Non-Food Crops	293.64	402.13	257.96	142.59	175.83
A. Oil seeds	147.69	179.87	239.73	110.94	173.46
(a) Ground nut	145.49	161.03	219.12	66.06	79.50
(b) Sesamum	140.93	119.25	179.24	27.75	80.48
(c) Rape and Mustard	149.48	236.34	300.88	220.19	367.05
(d) Castor seed	147.65	71.70	132.11	242.67	124.00
(e) Linseed	178.79	228.94	276.64	121.63	95.09
B. Fibres	185.45	236.22	292.35	246.47	200.24
(a) Cotton	191.01	248.02	312.68	265.43	212.85
(b) Sanhemp	126.69	111.41	86.71	54.57	72.59
C. Spices and Condiments	116.68	97.16	120.47	79.62	99.69
(a) Dry Chillies	115.80	96.23	117.37	75.74	96.35
(b) Ginger	262.00	272.00	436.00	418.00	440.00
D. Vegetables	143.38	120.11	168.53	95.68	93.20
Potatoes	143.38	120.11	168.53	95.68	93.20
E. Others	390.27	551.86	379.49	205.83	205.89
(a) Sugarcane	394.70	560.15	435.31	229.90	230.74
(b) Tobacco	135.56	74.96	59.10	67.64	63.22

@ Final

Source—Directorate of Economics and Statistics, Rajasthan.

## 3.6 INDEX NUMBERS OF PRODUCTIVITY

(Base year 1967-68 to 1969-70=100)

Crops	1976-77	1977-78	1978-79	1979-80	1980-81@
1	2	3	4	5	6
<b>I. FOOD GRAIN CROPS</b>	130.37	127.43	132.54	94.08	121.89
<b>A. Cereals</b>	130.58	126.19	133.12	99.66	126.09
(1) Kharif Cereals	148.74	110.00	128.66	61.29	112.31
(i) Rice	181.13	173.74	150.24	72.98	119.00
(ii) Jowar	136.92	123.53	127.88	57.72	107.97
(iii) Bajra	188.73	101.88	130.47	46.00	119.11
(iv) Maize	89.76	81.30	114.55	77.04	103.04
(v) Sn all Millets	136.10	133.00	96.12	13.27	19.30
(2) Rabi Cereals	120.06	136.30	136.07	123.59	137.59
(i) Wheat	124.84	139.00	138.97	127.21	142.94
(ii) Barley	101.64	122.83	117.87	101.07	110.64
(iii) Small Millets	146.03	178.47	201.26	180.80	167.77
<b>B. Pulses</b>	129.80	130.70	130.78	72.50	105.96
(1) Kharif Pulses	165.46	159.01	96.70	28.05	100.48
(i) Tur	117.37	87.47	89.87	50.92	98.65
(ii) Other Kharif Pulses	167.77	162.19	97.18	26.95	100.98
(2) Rabi Pulses	118.02	122.90	139.31	85.04	107.89
(i) Gram	117.96	122.98	139.94	83.77	107.19
(ii) Other Rabi Pulses	121.50	118.03	114.53	143.72	141.10
<b>II. NON-FOOD CROPS</b>	165.08	170.33	190.03	125.34	146.95
<b>A. Oilseeds</b>	146.68	141.00	186.03	83.05	139.87
(1) Groundnut	201.49	177.26	228.58	58.70	97.30
(2) Sesamum	160.41	171.87	148.28	47.10	102.04
(3) Castorseed	90.22	56.56	82.92	76.70	54.40
(4) Rape & Mustard	100.56	114.25	160.00	105.60	169.40
(5) Linseed	129.31	145.94	154.84	86.48	138.37
<b>B. Fibres</b>	169.43	168.05	194.17	168.36	148.96
(1) Cotton	166.08	168.51	195.08	170.06	149.80
(2) Sanhemp	140.65	134.81	128.48	67.94	100.28
<b>C. Spices &amp; Condiments</b>	66.58	66.92	75.51	54.15	64.06
(1) Dry Chillies	66.30	66.56	75.12	53.55	63.62
(2) Ginger	145.54	149.59	126.70	132.12	114.69
<b>D. Vegetables (Potatoes)</b>	79.65	80.14	92.57	61.93	66.71
<b>E. Others</b>	283.99	320.14	258.89	237.08	268.56
(1) Sugarcane	323.40	331.21	264.43	245.98	283.31
(2) Tobacco	84.14	119.79	127.30	130.25	102.44
<b>ALL COMMODITIES</b>	135.41	134.72	142.79	99.30	126.08

@ Final

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

## 3. Agriculture

## 3.7 AVERAGE YIELD OF PRINCIPAL CROPS

(Kg. per Hectare)

Crops	Year				
	1976-77	1977-78	1978-79	1979-80	1980-81@
1	2	3	4	5	6
<b>1. Cereals</b>					
1.1 Bajra	366	197	253	89	231
1.2 Jowar	429	387	400	181	338
1.3 Wheat	1279	1424	1444	1303	1464
1.4 Maize	760	689	970	655	872
1.5 Barley	1161	1403	1346	1154	1264
1.6 Small millets	363	371	270	75	76
1.7 Rice	1341	1286	1112	540	881
<b>2. Pulses</b>					
2.1 Gram	767	799	909	544	697
2.2 Tur	416	310	318	181	350
2.3 Other Rabi pulses	649	581	611	767	753
2.4 Other Kharif pulses	252	244	146	41	151
<b>3. Oil Seeds</b>					
3.1 Sesamum	157	138	178	37	79
3.2 Rape and mustard	439	462	647	427	685
3.3 Linseed	314	359	376	210	336
3.4 Groundnut	668	715	617	244	405
3.5 Castorseed	342	204	313	290	206
<b>4. Others</b>					
4.1 Cotton (Lint)	205	208	241	210	185
4.2 Sugarcane+	4508	4619	3686	3429	3949
4.3 Tobacco	573	816	1036	889	698
4.4 Chillies (Dry)	406	407	459	328	390
4.5 Potatoes	2380	1711	1992	1331	1435

+ In terms of Gur.

@ Based on final forecast.

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

## 3. Agriculture

## 3 8 AREA AND PRODUCTION OF CEREALS

(Area in Hectares)  
(Production in Tonnes)

Year	BAJRA				JOWAR			
	Area		Production		Area		Production	
	Final	Revised	Final	Revised	Final	Revised	Final	Revised
1	2	3	4	5	6	7	8	9
1976-77		3614982		1323553		839874		360079
1977-78		4065795		803645		723767		279960
1978-79		4532601		1147292		825748		330654
1979-80		4266409		380734		848405		153332
1980-81	5034996		1163487		1005732		339998	
<b>District/Year</b>	<b>1980-81</b>	<b>1979-80</b>	<b>1980-81</b>	<b>1979-80</b>	<b>1980-81</b>	<b>1979-80</b>	<b>1980-81</b>	<b>1979-80</b>
1. Ajmer	44496	35520	26164	6782	118505	98670	1541	2269
2. Alwar	180058	173529	135944	40259	18242	1772	11109	223
3. Banswara	3	7	Neg.	1	7915	1364	4804	373
4. Barmer	1037317	867273	45642	44231	924	1114	37	78
5. Bharatpur	195739	154672	199458	35111	35962	19660	26036	629
6. Bhilwara	830	465	190	42	28350	17075	8335	2578
7. Bikaner	259645	280577	2596	6173	608	1361	206	246
8. Bundi	626	163	143	15	44101	40040	8864	4525
9. Chittorgarh	292	17	67	2	59492	45814	47713	16035
10. Churu	440081	409438	86256	7370	110	14	37	3
11. Dungarpur	205	39	47	3	360	186	219	51
12. Ganganagar	88134	46874	48297	7125	1079	5416	366	979
13. Jaipur	266080	202271	145014	71806	38809	30314	2367	1425
14. Jaisalmer	187500	171153	3562	856	2822	2598	114	182
15. Jalore	321779	233202	8366	11427	1056	3686	43	258
16. Jhalawar	3391	4143	776	375	140759	136506	77136	41225
17. Jhunjhunu	259026	221196	64756	8627	218	422	39	20
18. Jodhpur	624659	556350	39978	31712	6209	2126	56	253
19. Kota	2568	1684	587	152	176077	180853	103709	64745
20. Nagaur	547156	469177	92469	45041	49741	36183	2935	3293
21. Pali	99574	64446	5974	5736	35355	27955	707	1090
22. Sawai Madhopur	175062	133825	160357	14453	77084	56677	27519	1474
23. Sikar	254322	212055	76805	39230	269	290	49	13
24. Sirohi	13930	9023	969	532	4660	4808	189	336
25. Tonk	32371	19178	19035	3661	141820	121254	9360	9094
26. Udaipur	152	132	35	12	15202	12247	6508	1935

## 3 Agriculture

## 3.8 AREA AND PRODUCTION OF CEREALS—(Contd.)

(Area in Hectares)  
(Production in Tonnes)

Year	MAIZE				WHEAT				BARLEY	
	Area		Production		Area		Production		Area	
	Final	Revised	Final	Revised	Final	Revised	Final	Revised	Final	Revised
1	10	11	12	13	14	15	16	17	18	19
1976-77		763239		580298		1798802		2300704		590226
1977-78		748912		515656		1833083		2609956		468186
1978-79		807752		783689		1990685		2834119		405901
1979-80		879615		573694		2072461		2700889		423427
1980-81	899483		784943		1632140		2389970		409465	
<b>District/Year</b>	1980-81	1979-80	1980-81	1979-80	1980-81	1979-80	1980-81	1979-80	1980-81	1979-80
1. Ajmer	54215	54701	18596	21607	54278	68972	68173	91181	20917	31882
2. Alwar	14036	13735	6115	6959	125761	148299	248126	235647	43257	35156
3. Banswara	85440	84193	75187	20964	24510	30949	32696	23119	2463	4903
4. Barmer	61	34	37	24	13668	30332	16548	31629	455	899
5. Bharatpur	494	292	215	148	112949	129848	176539	181528	25292	27322
6. Bhilwara	130596	130106	94421	92635	57127	90619	58155	96872	23147	35398
7. Bikaner	28	26	24	17	7115	8214	12722	12247	118	101
8. Bundi	33754	28822	22615	14814	70150	83896	90634	135408	5979	6605
9. Chittorgarh	109948	114994	139084	103265	74968	85305	126996	99210	5878	8793
10. Churu	1	1	1	1	1706	662	3050	987	6083	210
11. Dungarpur	50938	50481	51346	34075	18849	29172	26811	32566	2169	5183
12. Ganganagar	999	1007	869	656	225996	264192	404081	393910	18800	6929
13. Jaipur	30887	32160	20447	25889	159334	170856	283296	285842	76167	73772
14. Jaisalmer	Nil	Nil	Nil	Nil	401	2384	485	2485	...	...
15. Jalore	1487	780	908	545	42985	70066	43501	47154	3664	4013
16. Jhalawar	53550	48366	59066	27859	28856	44322	34887	32754	776	1739
17. Jhunjhunu	21	34	9	17	28612	28635	43723	40748	41059	8089
18. Jodhpur	189	407	116	284	28375	62444	35298	67065	836	1485
19. Kota	32689	26885	45830	30972	134226	178927	159192	237794	6630	8593
20. Nagaur	1357	1912	829	1335	31273	45866	41812	57654	11608	12651
21. Pali	37644	35695	23678	23773	71120	113742	87762	129893	19756	29706
22. Sawai Madhopur	6383	4464	2781	2262	106057	115465	137768	133131	21171	28616
23. Sikar	324	315	141	160	34929	34426	43207	48988	19942	17151
24. Sirohi	23863	23047	13888	17262	24727	34243	31923	38558	3376	4784
25. Tonk	28761	28837	10555	11131	83509	113397	77162	135396	21766	26872
26. Udaipur	201818	198321	198185	137040	70659	87228	105423	109122	28154	42575

## 3.8 AREA AND PRODUCTION OF CEREALS—(Concl'd.)

(Area in Hectares)  
(Production in Tonnes)

Year	BARLEY		RICE				SMALL MILLETS			
	Production		Area		Production		Area		Production	
	Final	Revised	Final	Revised	Final	Revised	Final	Revised	Final	Revised
1	20	21	22	23	24	25	26	27	28	29
1976-77		685241		158990		213153		69145		25126
1977-78		656796		183935		236540		58161		21375
1978-79		546457		210821		234443		57464		15510
1979-80		488772		185769		100359		47439		3543
1980-81	517390		170098		149833		46558		3531	
<b>District/Year</b>	<b>1980-81</b>	<b>1979-80</b>	<b>1980-81</b>	<b>1979-80</b>	<b>1980-81</b>	<b>1979-80</b>	<b>1980-81</b>	<b>1979-80</b>	<b>1980-81</b>	<b>1979-80</b>
1. Ajmer	28029	31340	181	267	159	144	14	8	7	2
2. Alwar	79939	53894	466	691	411	373	50	7	4	...
3. Banswara	3235	5083	39698	48584	14000	6996	15706	13800	532	464
4. Barmer	683	1128	...	...	...	...	...	...	...	...
5. Bharatpur	37331	37158	3854	4962	1737	248	280	82	212	162
6. Bhilwara	30276	33026	64	108	56	59	97	122	231	290
7. Bikaner	65	64	89	197	79	107	...	...	...	..
8. Bundi	4442	9201	26460	26926	26637	29349	...	...	...	...
9. Chittorgarh	6148	9329	3263	3159	2685	278	370	515	129	35
10. Churu	3352	132	...	...	...	...	...	...	...	...
11. Dungarpur	2848	5374	33188	35245	24316	6931	9781	10908	786	780
12. Ganganagar	10359	4365	17040	21866	31887	39796	102	3	22	1
13. Jaipur	105415	90002	54	63	47	34	73	202	10	69
14. Jaisalmer	...	...	...	...	...	...	...	...	...	...
15. Jalore	5502	5035	47	73	41	39	1120	3058	40	38
16. Jhalawar	749	2118	1296	1947	1141	1052	1	...	1	...
17. Jhunjhunu	30712	12061	...	1	...	1	...	...	...	...
18. Jodhpur	1256	1863	...	...	...	...	22	24	7	4
19. Kota	7724	9315	21627	20358	31647	12893	23	111	11	99
20. Nagaur	15764	16990	5	5	5	3	13	29	22	26
21. Pali	31333	36152	9	96	8	52	3335	445	16	27
22. S. Madhopur	22230	20517	5205	3961	1763	...	14	32	14	34
23. Sikar	20002	23222	26	118	23	64	...	...	...	...
24. Sirohi	5069	6003	170	205	150	111	10201	11451	126	313
25. Tonk	26272	28001	9	25	8	14	20	15	19	16
26. Udaipur	38655	47599	17347	16912	13033	1815	5336	6627	1342	1183

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

## 3. Agriculture

## 3.9 AREA AND PRODUCTION OF PULSES

(Area in Hectares)  
(Production in Tonnes)

Year/District	GRAM				OTHER KHARIF PULSES			
	Area		Production		Area		Production	
	Final	Revised	Final	Revised	Final	Revised	Final	Revised
1	2	3	4	5	6	7	8	9
1976-77		1776089		1361449		2394205		603659
1977-78		1862043		1488014		2105242		513138
1978-79		1747656		1589270		1762252		257390
1979-80		1377458		749823		1594097		64595
1980-81	1226991		854643		1758710		265844	
<b>District/Year</b>	<b>1980-81</b>	<b>1979-80</b>	<b>1980-81</b>	<b>1979-80</b>	<b>1980-81</b>	<b>1979-80</b>	<b>1980-81</b>	<b>1979-80</b>
1. Ajmer	15968	26592	11577	12605	11351	12017	375	477
2. Alwar	82816	71950	70808	54538	6071	6356	142	120
3. Banswara	18987	35131	13576	11101	23119	21505	13277	3792
4. Barmer	39	5602	24	3672	65040	82605	771	2247
5. Bharatpur	65851	31857	68024	15100	3094	2637	276	42
6. Bhilwara	9713	26704	6197	10788	9249	9897	330	209
7. Bikaner	6514	5632	4261	2782	273816	259790	22265	15180
8. Bundi	26700	39968	18236	34812	6389	5208	527	530
9. Chittorgarh	37421	86501	31920	42991	48346	37549	23014	6805
10. Churu	115371	27498	41995	302	343866	301666	40490	7743
11. Dungarpur	7037	19154	4553	7068	14780	12524	5647	1733
12. Ganganagar	509984	442034	367188	231626	54767	28872	5518	2542
13. Jaipur	67451	67498	54366	42861	86558	82310	5368	2127
14. Jaisalmer	72	210	43	138	199	193	Nil	1
15. Jalore	768	21986	468	14413	23951	23092	79	322
16. Jhalawar	24521	58732	14786	21026	24079	19829	5114	1375
17. Jhunjhunu	20024	8321	10372	2571	81501	96412	3089	1804
18. Jodhpur	898	24734	547	16214	233522	180009	92248	4226
19. Kota	87812	111461	55585	70220	16890	27577	8107	3527
20. Nagaur	4742	29342	3414	20070	218711	170407	15092	5834
21. Pali	11466	53684	6455	34358	29181	24404	318	6
22. Sawai Madhopur	40195	54859	28016	26936	20540	26518	13362	1601
23. Sikar	22143	20759	10496	15611	102038	101703	2840	681
24. Sirohi	4318	12682	2629	8314	32824	34924	216	8
25. Tonk	34390	56220	20359	29459	3469	3207	222	108
26. Udaipur	11790	38347	8748	20247	25359	22886	7157	1555

## 3. Agriculture

## 3 9 AREA AND PRODUCTION OF PULSES

(Area in Hectares)  
(Production in Tonnes)

Year/District	TUR				OTHER RABI PULSES			
	Area		Production		Area		Production	
	Final	Revised	Final	Revised	Final	Revised	Final	Revised
1	10	11	12	13	14	15	16	17
1976-77		40990		17052		30735		19943
1977-78		33345		10341		36502		23008
1978-79		44933		14317		47345		28958
1979-80		27183		4907		31753		24368
1980-81	35214		12315		27630		20818	
<b>District/Year</b>	<b>1980-81</b>	<b>1979-80</b>	<b>1980-81</b>	<b>1979-80</b>	<b>1980-81</b>	<b>1979-80</b>	<b>1980-81</b>	<b>1979-80</b>
1. Ajmer	28	16	2	2	28	3	23	1
2. Alwar	691	4617	68	262	901	793	170	128
3. Banswara	10368	5406	5253	1473	1691	2631	1178	1815
4. Barmer	...	...	...	...	...	7	...	3
5. Bharatpur	5166	2162	599	76	3970	3230	3399	2734
6. Bhilwara	20	61	4	4	748	1564	907	1194
7. Bikaner	29	94	14	47	45	29	23	14
8. Bundi	592	350	194	81	2321	3116	1470	1732
9. Chittorgarh	1443	1635	373	253	823	1071	376	470
10. Churu	...	...	...	...	...	...	...	...
11. Dungarpur	2006	750	813	95	992	1348	992	1346
12. Ganganagar	1690	1513	1656	1490	1155	1163	1142	1153
13. Jaipur	2381	1573	686	269	327	1400	441	2034
14. Jaisalmer	...	...	...	...	...	...	...	...
15. Jalore	...	4	...	1	...	491	...	106
16. Jhalawar	3462	3733	866	548	2490	2836	1377	1548
17. Jhunjhunu	...	...	...	...	11	2	11	1
18. Jodhpur	...	...	...	...	...	...	...	...
19. Kota	838	624	381	124	7601	6815	4668	4792
20. Nagaur	1	2	...	...	...	10	...	17
21. Pali	382	465	51	7	...	34	...	11
22. Sawai Madhopur	2428	1439	545	46	340	635	280	461
23. Sikar	49	38	24	14	46	4	47	1
24. Sirohi	1703	1866	5	1	417	356	210	178
25. Tonk	100	47	8	4	11	39	7	21
26. Udaipur	1837	788	773	110	3713	4176	4097	4608

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



## 3. Agriculture

## 3.10 AREA AND PRODUCTION OF COMMERCIAL CROPS

(Area in Hectares)  
(Production in Tonnes)

Year/District	SESAMUM				RAPE & MUSTARD			
	Area		Production		Area		Production	
	Final	Revised	Final	Revised	Final	Revised	Final	Revised
1	2	3	4	5	6	7	8	9
1976-77		377453		59168		230486		101183
1977-78		363112		50075		353301		163225
1978-79		423160		75250		314781		203663
1979-80		317916		11652		349044		149042
1980-81	427765		33957		362097		248036	
<b>District/Year</b>	1980-81	1979-80	1980-81	1979-80	1980-81	1979-80	1980-81	1979-80
1. Ajmer	8022	7520	313	90	217	432	148	184
2. Alwar	6949	9192	2175	147	38250	27331	34004	8008
3. Banswara	893	407	179	30	455	592	310	252
4. Barmer	13337	13455	694	431	7326	9203	4985	3914
5. Bharatpur	6636	6760	2849	514	75645	21287	64071	8770
6. Bhilwara	11363	11479	1182	603	207	364	141	155
7. Bikaner	24197	16255	145	98	5220	6822	3552	2902
8. Bundi	11766	6174	1400	426	568	692	387	294
9. Chittorgarh	8649	7097	2586	766	770	2230	524	948
10. Churu	1412	508	8	3	2186	44	1488	19
11. Dungarpur	1255	504	250	38	24	54	16	23
12. Ganganagar	95	55	1	—	68392	49151	50131	39075
13. Jaipur	13424	13578	389	109	5798	4961	4812	1101
14. Jaisalmer	958	795	44	27	46	14	31	6
15. Jalore	26630	21124	533	338	57207	80054	31693	27779
16. Jhalawar	5095	4183	1106	176	34	156	23	66
17. Jhunjhunu	17	19	3	—	4457	1187	3033	505
18. Jodhpur	59770	37598	3228	1880	13918	17296	9353	7357
19. Kota	21564	8172	3925	498	3131	3737	2131	1589
20. Nagaur	80254	67748	4976	3320	11398	8415	3134	2676
21. Pali	93053	54361	3629	1359	27811	76580	15046	25621
22. Sawai Madhopur	10578	10875	1883	163	19514	20620	8176	7361
23. Sikar	203	176	32	4	4652	2588	3166	1101
24. Sirohi	9821	9173	216	110	10016	12344	4377	5555
25. Tonk	4524	5556	394	167	1424	2869	969	1220
26. Udaipur	7900	5152	1817	350	3431	6221	2335	2561

## 3. Agriculture

## 3.10 AREA AND PRODUCTION OF COMMERCIAL CROPS-(Contd.)

(Area in Hectares)  
(Production in Tonnes)

Year/District	LINSEED				GROUNDNUT				CASTORSEED			
	Area		Production		Area		Production		Area		Production	
	Final	Revised	Final	Revised	Final	Revised	Final	Revised	Final	Revised	Final	Revised
1	10	11	12	13	14	15	16	17	18	19	20	21
1976-77		78353		24603		235475		157297		2947		1007
1977-78		86670		31115		243910		174571		2754		590
1978-79		101246		38068		383630		236899		2869		901
1979-80		79704		16738		292158		71420		5698		1655
1980-81	42749		14364		211992		85893		4082		841	
<b>District/Year</b>	1980-81	1979-80	1980-81	1979-80	1980-81	1979-80	1980-81	1979-80	1980-81	1979-80	1980-81	1979-80
1. Ajmer	599	1855	179	395	20103	31770	2613	5401	—	1	—	Neg.
2. Alwar	8	—	3	—	655	1118	265	273	5	1	1	Neg.
3. Banswara	216	2424	73	516	1272	1613	515	394	274	310	92	100
4. Barmer	—	10	—	2	—	—	—	—	26	1116	10	335
5. Bharatpur	851	152	289	32	9155	15885	6042	1064	27	92	3	—
6. Bhilwara	1223	3554	238	480	24142	29841	5191	10116	18	17	4	2
7. Bikaner	—	—	—	—	156	341	63	83	—	2	—	1
8. Bundi	1039	2507	240	479	1376	1782	558	435	1	3	—	1
9. Chittorgarh	3054	11720	1054	3258	27336	29207	23810	15918	33	4	17	—
10. Churu	—	—	—	—	—	8	—	2	—	—	—	—
11. Dungarpur	118	6688	40	2214	168	205	68	50	47	—	32	—
12. Ganganagar	59	19	20	4	1476	1695	598	414	1	3	1	1
13. Jaipur	116	66	40	14	35425	50341	9104	12183	3	635	2	345
14. Jaisalmer	—	—	—	—	—	—	—	—	—	—	—	—
15. Jalore	—	7	—	2	7	11	3	3	1242	2041	346	588
16. Jhalawar	4359	10723	1194	901	7422	9378	5314	3310	2	—	Neg.	—
17. Jhunjhunu	—	1	—	Neg.	103	357	42	87	1	—	—	—
18. Jodhpur	—	315	—	67	1082	1981	439	484	9	123	13	3
19. Kota	18883	24119	5608	5789	6213	5208	3628	1875	18	67	9	30
20. Nagaur	35	115	12	24	17636	25395	847	4749	3	—	1	—
21. Pali	205	82	70	17	2858	3516	1158	859	424	185	125	5
22. S.Madhupur	7518	10076	3879	1491	25434	38101	16736	4382	1	41	1	10
23. Sikar	2905	18	987	4	1192	3182	483	778	—	—	—	—
24. Sirohi	1	7	—	2	1534	1923	622	470	1943	1046	182	211
25. Tonk	1157	3340	347	618	20947	32663	4064	5455	—	5	—	—
26. Udaipur	403	1906	91	429	6300	6637	3730	2635	4	6	2	3

## 3. Agriculture

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

(Area in Hectares)  
(Production in Tonnes)

Year/District	SUGARCANE				CHILLIES			
	Area		Production		Area		Production	
	Final	Revised	Final	Revised	Final	Revised	Final	Revised
1	22	23	24	25	26	27	28	29
1976-77		44162		1990867		49535		20115
1977-78		61249		2828050		41229		16809
1978-79		59566		2195711		44311		20389
1979-80		33818		1159626		40115		13156
1980-81	29407		1161396		42761		16663	
District/Year	1980-81	1979-80	1980-81	1979-80	1980-81	1979-80	1980-81	1979-80
1. Ajmer	223	241	8807	8264	2199	3173	757	1119
2. Alwar	211	752	8333	25786	658	816	489	443
3. Banswara	719	655	29482	14891	879	753	468	159
4. Barmer	...	...	...	...	88	42	33	10
5. Bharatpur	845	4155	27566	38691	1758	1917	540	524
6. Bhilwara	1291	1352	36945	42130	1921	2350	763	679
7. Bikaner	73	93	2883	3189	2	2	1	1
8. Bundi	8765	7313	357279	326591	789	771	540	569
9. Chittorgarh	2966	3033	119503	107265	3278	3718	1555	1049
10. Churu	...	...	...	...	...	9	...	1
11. Dungarpur	596	590	23539	20231	387	354	168	51
12. Ganganagar	3438	3828	103938	164133	503	376	233	118
13. Jaipur	401	607	15837	20814	2044	2094	946	977
14. Jaisalmer	...	...	...	...	5	8	1	2
15. Jalore	6	12	237	412	1066	666	315	199
16. Jhalawar	769	975	32840	34171	2859	3361	939	720
17. Jhunjhunu	13	10	513	343	640	514	256	360
18. Jodhpur	...	4	...	137	8025	4985	1731	1181
19. Kota	731	733	35066	29618	3308	3453	1535	1238
20. Nagaur	135	148	5332	5075	1173	660	710	359
21. Pali	9	15	355	515	2453	1934	714	186
22. Sawai Madhopur	701	1384	26920	38639	2343	2398	1507	1580
23. Sikar	81	107	3199	3669	1038	774	454	290
24. Sirohi	6	3	237	103	692	601	335	190
25. Tonk	776	1031	16008	30364	1655	1496	771	504
26. Udaipur	6652	6777	306577	244595	2998	2890	902	647

## 3. Agriculture

## 3.10 AREA AND PRODUCTION OF COMMERCIAL CROPS-(Contd.)

(Area in Hectares)  
(Production in Tonnes)

Year/District	POTATOES				GINGER				COTTON@			
	Area		Production		Area		Production		Area		Production	
	Final	Revised	Final	Revised	Final	Revised	Final	Revised	Final	Revised	Final	Revised
1	30	31	32	33	34	35	36	37	38	39	40	41
1976-77		2019		4806		99		131		288923		348407
1977-78		2410		4156		100		136		369747		452396
1978-79		2836		5649		190		218		402658		570345
1979-80		2407		3203		174		209		392119		484159
1980-81	2136		3066		211		220		356923		388220	
<b>District/Year</b>	1980-81	1979-80	1980-81	1979-80	1980-81	1979-80	1980-81	1979-80	1980-81	1979-80	1980-81	1979-80
1. Ajmer	14	8	17	6	...	...	...	...	17866	16632	14853	18458
2. Alwar	334	501	358	404	...	...	...	...	122	78	133	96
3. Banswara	7	7	10	9	...	...	...	...	19184	20493	7147	6389
4. Barmer	1	33	Neg.	33	...	...	...	...	21	25	23	31
5. Bharatpur	227	330	316	138	...	...	...	...	101	515	110	636
6. Bhilwara	5	4	5	8	...	...	...	...	28783	27740	28952	4422
7. Bikaner	22	5	11	2	...	...	...	...	1834	1944	1995	2401
8. Bundi	90	91	273	210	...	...	...	...	10	10	11	12
9. Chittorgarh	39	21	87	33	...	...	...	...	8375	11872	7767	10918
10. Churu	...	...	...	...	...	...	...	...	...	3	...	4
11. Dungarpur	16	13	75	65	33	2	40	3	855	1350	930	1667
12. Ganganagar	102	98	204	198	...	...	...	...	236481	262283	282850	378510
13. Jaipur	314	258	415	172	...	...	...	...	63	70	69	86
14. Jaisalmer	...	...	...	...	...	...	...	...	...	...	...	...
15. Jalore	9	8	9	7	...	...	...	...	1586	1622	1725	2003
16. Jhalawar	73	60	191	137	...	...	...	...	9800	10963	3344	2322
17. Jhunjhunu	7	5	21	20	...	...	...	...	116	40	126	49
18. Jodhpur	1	...	1	...	...	...	...	...	1018	1752	1107	2164
19. Kota	664	689	666	1376	...	...	...	...	1	33	1	41
20. Nagaur	11	5	22	3	...	...	...	...	1286	1132	1399	1398
21. Pali	45	29	26	15	...	...	...	...	16744	18175	24262	16714
22. S.Madhupur	24	37	68	74	...	...	...	...	14	32	15	40
23. Sikar	2	100	4	89	...	...	...	...	24	18	26	22
24. Sirohi	25	...	30	...	...	...	...	...	4295	5599	4672	6914
25. Tonk	28	6	106	24	...	...	...	...	950	612	1034	756
26. Udaipur	75	99	151	180	178	172	180	206	7394	9126	5669	8106

## 3. Agriculture

## 3 10 AREA AND PRODUCTION OF COMMERCIAL CROPS—(Concl.)

(Area in Hectares)  
(Production in Tonnes)

Year/District	TOBACCO				SANHEMP			
	Area		Production		Area		Production	
	Final	Revised	Final	Revised	Final	Revised	Final	Revised
1	42	43	44	45	46	47	48	49
1976-77		9440		5413		13137		5673
1977-78		3669		2995		9674		4004
1978-79		2720		2817		10457		4125
1979-80		3054		2701		12446		2596
1980-81	2879		1975		11482		3535	
<b>District/Year</b>	<b>1980-81</b>	<b>1979-80</b>	<b>1980-81</b>	<b>1979-80</b>	<b>1980-81</b>	<b>1979-80</b>	<b>1980-81</b>	<b>1979-80</b>
1. Ajmer	6	9	3	10	58	62	13	18
2. Alwar	531	568	481	533	403	375	100	25
3. Banswara	90	26	42	9	1201	806	322	86
4. Barmer	18	9	5	5	...	...	...	...
5. Bharatpur	89	156	35	78	857	602	658	18
6. Bhilwara	175	297	41	51	1427	1269	229	186
7. Bikaner	...	...	...	...	8	7	4	4
8. Bundi	26	35	18	18	75	86	36	56
9. Chittorgarh	508	121	236	16	1574	2164	293	612
10. Churu	31	15	16	10	1	...	...	...
11. Dungarpur	11	7	11	5	289	242	223	102
12. Ganganagar	...	...	...	...	313	357	157	179
13. Jaipur	122	552	112	547	232	380	97	99
14. Jaisalmer	...	...	...	...	...	...	...	...
15. Jalore	59	85	35	48	29	20	2	4
16. Jhalawar	48	7	51	2	1396	1973	357	378
17. Jhunjhunu	277	363	319	363	22	10	3	3
18. Jodhpur	34	26	25	26	1	...	Neg.	...
19. Kota	17	13	10	5	702	1005	489	127
20. Nagaur	60	97	110	187	...	...	...	...
21. Pali	27	39	13	19	309	235	2	9
22. Sawai Madhopur	318	267	303	402	283	390	73	28
23. Sikar	...	296	...	296	23	17	4	2
24. Sirohi	4	8	1	8	42	49	21	...
25. Tonk	8	14	5	29	70	43	25	25
26. Udaipur	370	44	103	34	2167	2354	427	635

@Production is in bales of 170 kgs. each.

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

## 3. Agriculture

3.11 AREA UNDER HIGH YIELDING VARIETIES OF SOME  
IMPORTANT CROPS  
(1980-81)

(Hectares)

Year/District	Crops				
	Bajra	Jowar	Maize	Paddy	Wheat
1	2	3	4	5	6
1976-77	255315	6227	26185	43928	909876
1977-78	442989	10335	31054	44504	877185
1978-79	521395	11007	29274	39909	951789
1979-80	608823	9066	22059	54591	976089*
1980-81	785539	17621	28001	46874	880410
<b>District (1980-81)</b>					
1. Ajmer	28800	88	1266	...	19400
2. Alwar	83465	...	3	...	109000
3. Banswara	—	...	1700	80	240
4. Barmer	21464	...	—	...	972
5. Bharatpur	121816	127	86	401	105410
6. Bhilwara	100	3863	2066	...	18500
7. Bikaner	821	...	—	—	25
8. Bundi	276	682	315	22262	47400
9. Chittorgarh	—	2066	8525	...	55500
10. Churu	5120	...	—	...	255
11. Dungarpur	...	...	3150	6560	6790
12. Ganganagar	3140	...	...	8500	107000
13. Jaipur	71928	217	514	...	95450
14. Jaisalmer	—	...	...	...	—
15. Jalore	40960	...	...	...	3802
16. Jhalawar	—	1531	518	...	14694
17. Jhunjhunu	44000	...	...	...	9704
18. Jodhpur	123000	...	45	...	31001
19. Kota	—	5450	447	8928	40384
20. Nagaur	116000	150	75	...	18615
21. Pali	34693	1085	1931	...	30708
22. Sawai Madhopur	31720	114	100	93	75000
23. Sikar	45000	...	...	...	27160
24. Sirohi	1236	23	1595	...	26800
25. Tonk	12000	300	400	...	1435
26. Udaipur	...	1925	5265	50	35165

Note—1. Jodhpur includes Jaisalmer distt. also.

\* Revised

Source—Directorate of Agriculture, Rajasthan, Jaipur.

## 3. Agriculture

## 3 12 AGRICULTURAL IMPLEMENTS AND MACHINERY

( Number)

Year/District	Ploughs	Carts	Sugarcane crushers	Tractors	Oil engines	Electric pumps	Ghanies
1	2	3	4	5	6	7	8
1961	2336436	709993	16362	3154	2464	477	12711
1966	2505986	785584	16982	4185	7253	4954	11592
1972	2681400	843917	23595	11659	37094	35843	10651
1977	2740569	887058	23768	24768	85513	82918	7196
<b>District (1977)</b>							
1. Ajmer	69810	40398	66	315	1216	2801	536
2. Alwar	119881	39417	224	1954	12101	5905	137
3. Banswara	99613	14227	1486	32	2114	1539	84
4. Barmer	145095	7868	...	429	1434	718	141
5. Bharatpur	138833	40721	184	2595	11108	3986	52
6. Bhilwara	122385	53787	662	503	1556	4205	1115
7. Bikaner	58029	18770	10	108	3	31	128
8. Bundi	57914	30973	1475	491	1645	561	177
9. Chittorgarh	131716	49223	1069	354	6251	7437	593
10. Churu	91191	14220	...	104	1	178	43
11. Dungarpur	79722	15842	1886	12	1541	705	134
12. Ganganagar	286975	36384	6652	7488	2096	1079	69
13. Jaipur	158214	69363	245	1963	8123	18414	236
14. Jaisalmer	34519	1306	3	41	29	8	...
15. Jalore	83529	29461	10	798	9202	1384	82
16. Jhalawar	65860	35540	673	67	3328	2157	212
17. Jhunjhuna	60037	12646	2	161	535	4365	55
18. Jodhpur	96206	28101	21	2120	1488	1822	320
19. Kota	114894	70034	622	788	2891	1909	98
20. Nagaur	113295	53428	25	1498	707	2936	604
21. Pali	85632	31417	4	1387	3049	3314	1263
22. Sawai Madhopur	113628	66628	1043	440	5813	3255	595
23. Sikar	74523	23293	54	401	1032	6534	53
24. Sirohi	37088	11181	31	224	2660	699	72
25. Tonk	66515	53861	309	268	2158	1472	268
26. Udaipur	235465	38909	7009	227	3432	5904	525

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

## **IRRIGATION**

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

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

The data on irrigation by sources and crops is compiled by the Board of Revenue (Land Records), Rajasthan from the data contained in the Annual Agricultural Statistics Returns prepared by the Revenue staff. The information on Irrigation works is supplied by the Irrigation Department, Rajasthan. The data contained in Table No. 4.1 relates only to plan works in progress.

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## 4. Irrigation

## 4.1 IRRIGATION WORKS UNDER PLAN

Name of the Work	District	Total estimated Cost (Rs. in lakh)	Expenditure Upto 1980-81 (Rs. in lakh)	Area Irrigated ('000 Hectares)		Year when Project completed
				on completion	During 1980-81	
1	2	3	4	5	6	7
<b>Major &amp; Multipurpose Projects Completed—</b>						
1. Bhakra	Ganganagar	3406.00	...	300.00	296.00	1974
<b>On Going Projects—</b>						
1. Chambal Projects	Kota	5153.56	3294.35	...	...	1984-85
2. Jakham	Udaipur	3184.00	1544.30	21.00	...	1984-85
3. Gurgaon Canal	Bharatpur	948.42	583.48	28.20	...	"
4. Okhla Barrage	"	125.00	...	...	...	Spill over to VII Plan
<b>Medium Projects Completed—</b>						
1. Narain Sagar	Ajmer	48.20	...	2.8	2.8	1968
2. Surwania	Banswara	20.00	...	1.2	1.2	1960
3. Parbati	Bharatpur	122.00	...	12.1	12.1	1959
4. Meja	Bhilwara	97.35	...	10.5	10.5	1972
5. Jetpura	"	155.00	...	2.0	2.0	1978
6. Orai (Wagan)	Chittorgarh	71.00	...	4.6	4.6	1968
7. Moral	Jaipur	52.00	...	8.6	8.6	1950
8. Gopalpura	Kota	268.00	...	3.0	3.0	1978
9. Sai	Pali	563.00	...	7.0	7.0	1977
10. Berach Badgaon	Udaipur	91.00	...	1.5	1.5	1967
11. " Ballabh Nagar	"	81.00	...	3.2	3.2	1971
12. Khori Feeder	"	118.00	...	3.2	3.2	1966
13. Bankli	Jalore	9.65	...	1.8	1.8	1956
14. Girinada	Pali	8.88	...	0.8	0.8	1957
15. Raising of Hamawas	"	4.59	...	0.7	0.7	1956
16. Jawai	"	250.00	...	18.2	18.2	1958
17. Bhula	Sirohi	3.60	...	0.4	0.4	1954
18. Ora	"	16.65	...	2.3	2.3	1957
19. West Banas	"	65.00	...	4.0	4.0	1960
20. Parwan	Kota	23.00	...	4.0	4.0	1960
21. Ka isindh	Jhalawar	72.00	...	...	...	1962
22. Paivapura	Bundi	8.50	...	8.1	8.1	1957
23. Bandi Ka Gothra	"	23.00	...	2.4	2.4	1957
24. Gudha	"	71.79	...	8.1	8.1	1958
25. Alnia	Kota	40.62	...	3.6	3.6	1961

## 4.1 IRRIGATION WORKS UNDER PLAN

Name of the Work	District	Total estimated Cost (Rs. in lakh)	Expenditure Upto 1980-81 (Rs. in lakh)	Area Irrigated (*000 Hectares)		Year when Project completed
				on completion	During 1980-81	
1	2	3	4	5	6	7
26. Bagoliya	Udaipur	13.14	...	1.6	1.6	1961
27. Jakhm	"	27.00	...	1.2	1.2	1968
28. Namona	"	57.00	...	3.2	3.2	1961
29. Kala Bhata	"	2.41	...	0.1	0.1	1958
30. Godola	Chittorgarh	5.30	...	0.5	0.5	1964
31. Gambhiri	"	44.23	...	6.2	6.2	1956
32. Kandri	Dungarpur	1.36	...	0.2	0.2	1956
33. Lodisar ka Naka	"	18.34	...	1.0	1.0	1957
34. Galwa	Tonk	40.00	...	5.2	5.2	1960
35. Mashi	"	40.83	...	3.6	3.6	1960
36. Nindar	S. Madhopur	4.65	...	0.5	0.5	1956
37. Jaggar	"	14.00	...	2.6	2.6	1956
38. Kalisil	"	27.00	...	2.4	2.4	1957
39. Sarwal	"	9.60	...	1.5	1.5	1958
40. Atwari	Bhilwara	4.93	...	0.5	0.5	1959
41. Bharatpur Feeder	Bharatpur	17.00	...	4.6	4.6	1960
42. Deoriya	Bhilwara	5.02	...	0.4	0.4	1959
43. Raising of Nohar Sagar	"	2.54	...	2.8	2.8	1959
44. Raising of Umaid Sagar	"	1.67	...	2.0	2.0	1959
45. Arwan	"	50.00	...	5.5	5.5	1959
46. Kuari	"	37.00	...	3.8	3.8	1957
47. Sarari	"	39.00	...	6.3	6.3	1957
48. Lasadiya	Ajmer	126.63	...	2.0	2.0	1979
49. Daia	Udaipur	124.26	...	1.0	1.0	1979
50. Jhadol	Bhilwara	136.06	...	1.0	1.0	1979
<b>On Going Projects—</b>						
1. Meja Feeder	Bhilwara	1500.00	971.19	12.35	...	1983-84
2. Bhim Sagar	Jhalawar	747.00	361.81	8.20	...	1983-84
3. Harish Chand Sagar	"	291.00	164.82	15.00	...	1982-83
4. Som-Kagadar	Udaipur	1030.00	539.98	6.84	...	1983-84
5. Som-Kamala-Amba	Dungarpur	2500.00	504.93	8.00	...	1984-85
6. Panchana	S. Madhopur	966.00	342.52	5.60	...	1983-84
7. Wagan Diversion	Chittorgarh	550.00	332.41	5.30	...	1982-83
8. Bassi	"	400.00	22.95	2.10	...	1984-85
9. Kothari	Bhilwara	377.00	109.01	3.08	...	1983-84
10. Gosunda	Chittorgarh	1200.00	17.95	7.60	...	Spill over to VII Plan
11. Bilas	Kota	269.00	10.06	2.50	...	1984-85
12. Chhapi	Jhalawar	587.47	4.78	6.00	...	Spill over to VII Plan

Source—Chief Engineer Irrigation, Rajasthan.

## 4. Irrigation

## 4.2 IRRIGATION BY SOURCES

(Hectares)

Year/District	AREA IRRIGATED BY				Total (Net) irrigated area
	Canals	Tanks	Wells & tube wells	Other sources	
1	2	3	4	5	6
1976-77	867410	238307	1485758	16921	2608396
1977-78	914376	230713	1549661	69772	2764522
1978-79	949772	192035	1730040	22875	2894722
1979-80	981493	214420	2090182	22178	3308273
1980-81	941164	111908	1874041	55531	2982644
<b>District (1980-81)</b>					
1. Ajmer	...	6390	91483	422	98295
2. Alwar	2007	1120	185923	5045	194095
3. Banswara	...	7207	10882	5072	23161
4. Barmer	...	...	22299	1	22300
5. Bharatpur	10011	89	109384	35111	154595
6. Bhilwara	...	24438	101226	147	125811
7. Bikaner	21810	...	...	141	21951
8. Bundi	71496	10980	26392	109	108977
9. Chittorgarh	1187	11300	91475	530	104492
10. Churu	...	...	464	...	464
11. Dungarpur	...	3894	8637	603	13134
12. Ganganagar	649364	...	656	2003	652023
13. Jaipur	22479	4439	299822	580	327320
14. Jaisalmer	...	...	108	3	111
15. Jalore	849	...	143930	52	144831
16. Jhalawar	3	207	37557	523	38290
17. Jhunjhunu	...	514	60098	...	60612
18. Jodhpur	2397	38	47169	228	49832
19. Kota	117095	2943	31094	2310	153442
20. Nagaur	90	107	57808	...	58005
21. Pali	...	11444	139880	52	151376
22. Sawai Madhopur	22545	2924	101685	626	127780
23. Sikar	...	275	96066	...	96341
24. Sirohi	...	299	52415	246	52960
25. Tonk	19831	5425	56635	764	82655
26. Udaipur	...	17875	100953	963	119791

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

## 4. Irrigation

## 4.3 IRRIGATION BY CROPS

(Hectares)

Year/District	AREA IRRIGATED BY				Total (gross) irrigated area
	Food crops (other than Sugarcane)	Sugarcane	Cotton	Others	
1	2	3	4	5	6
1976-77	2336786	42672	236201	360262	2975921
1977-78	2353354	56328	312792	444440	3166914
1978-79	2622221	54407	346147	427934	3450709
1979-80	3150338	29987	347900	555938	4084163
1980-81	2792245	28195	316705	611495	3748640
<b>District (1980-81)</b>					
1. Ajmer	102269	23	16130	13175	131597
2. Alwar	200882	175	119	17031	218207
3. Banswara	23147	412	116	406	24081
4. Barmer	29819	—	7	8950	38776
5. Bharatpur	134756	783	44	26379	161962
6. Bhilwara	135835	1290	25104	18076	180305
7. Bikaner	13674	74	1832	18262	33842
8. Bundi	126221	8765	2	4843	139831
9. Chittorgarh	104379	2966	5119	19608	132072
10. Churu	957	—	—	130	1087
11. Dungarpur	16697	405	11	670	17783
12. Ganganagar	444973	3438	236323	218115	902849
13. Jaipur	364875	248	54	35657	400834
14. Jaisalmer	57	—	—	62	119
15. Jalore	93910	6	1585	75170	170671
16. Jhalawar	36929	769	20	3075	40793
17. Jhunjhunu	65346	1	116	6967	72430
18. Jodhpur	47392	1	1017	16813	65223
19. Kota	168922	752	—	11289	180963
20. Nagaur	61397	2	1286	11609	74294
21. Pali	128891	9	16490	37254	182644
22. Sawai Madhopur	116989	719	10	14041	131759
23. Sikar	109897	11	24	11959	121891
24. Sirohi	44971	4	4170	18043	67188
25. Tonk	84653	776	818	10292	96539
26. Udaipur	134407	6566	6308	13619	160900

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



## 5. Livestock and Poultry

5.1 LIVESTOCK  
(1977)

(Number)

District	CATTLE							Young stock (8 year and under)	Total
	Males over 3 years			Females over 3 years					
	Breeding	Working	Others	In milk	Working	Dry	Others		
1	2	3	4	5	6	7	8	9	10
1. Ajmer	256	149312	1496	81985	23	125343	12382	175945	546742
2. Alwar	456	151103	368	71275	67	68251	11785	124345	427650
3. Banswara	32	211391	2351	43488	125	87410	11240	121814	477851
4. Barmer	1011	64911	1714	98238	34	65814	19016	136914	387652
5. Bharatpur	170	184588	431	54885	169	65995	11780	88346	406364
6. Bhilwara	66	268799	4131	83284	129	196114	27267	235340	815130
7. Bikaner	1475	16825	603	68886	9	60111	7312	129241	284462
8. Bundi	98	127019	3552	39912	151	66702	12078	91458	340970
9. Chittorgarh	74	287966	7039	83620	77	157873	28287	252680	817616
10. Churu	997	5921	313	85779	42	42285	10438	127509	273284
11. Dungarpur	9	163824	2023	34123	42	63115	9119	78300	350555
12. Ganganagar	1552	79128	759	125279	34	65962	10378	199916	483008
13. Jaipur	623	294513	2311	126552	412	176938	23765	247098	872212
14. Jaisalmer	827	14255	439	33049	12	27916	4104	43027	123629
15. Jalore	430	134782	489	60503	36	39220	9153	106308	350921
16. Jhalawar	107	147453	2443	81700	93	87625	17930	149943	487294
17. Jhunjhunu	568	11664	98	52208	106	20614	7477	79962	172697
18. Jodhpur	928	92842	1138	124650	366	106535	14016	190825	531300
19. Kota	339	275075	8332	97964	873	122028	23911	208002	736524
20. Nagaur	1332	102555	555	130509	333	121098	18780	208713	583875
21. Pali	715	179946	2027	97300	195	86013	12561	188394	567151
22. Sawai Madhopur	266	222307	1274	72844	37	114069	14671	132655	558123
23. Sikar	601	45024	673	67741	593	39116	11454	110981	276183
24. Sirohi	260	77231	1849	41992	20	30353	9708	78325	239738
25. Tonk	173	155495	1980	53292	296	105230	13719	126527	456712
26. Udaipur	223	469265	13371	145355	1383	259121	46746	393192	1328656
Total	13588	3933194	61759	2056413	5657	2400851	399077	4025760	12896299

## 5. Livestock and Poultry

5.1 LIVESOCK - (Contd.)  
(1977)

(Number)

District	BUFFALOES								Young stock (3 years and under)	Total	SHEEP		
	Males over 3 years			Females over 3 years				One year & above			Below one year	Total	
	Breeding	Working	Others	In milk	Dry	Working	Others						
1	11	12	13	14	15	16	17	18	19	20	21	22	
1. Ajmer	316	6562	618	44055	45987	20	6222	74570	178350	388434	143158	531592	
2. Alwar	288	12242	674	108586	68548	15	14437	149947	354737	65536	26667	92203	
3. Banswara	693	459	258	29291	39906	28	9196	53029	132860	15957	5507	21464	
4. Barmer	171	1882	611	8915	3609	18	1324	12534	29064	636138	210873	847011	
5. Bharatpur	290	28808	806	121447	111522	720	19623	149231	432447	38672	15538	54210	
6. Bhilwara	673	7970	1298	51013	75903	84	13429	104998	255368	523078	198242	721320	
7. Bikaner	250	560	357	12882	7811	6	1869	18612	42347	629122	168252	797374	
8. Bundi	500	965	443	23512	25473	50	5902	40018	96867	66121	28457	94578	
9. Chittorgarh	1111	3634	1069	45899	58310	52	14111	98204	222390	133594	55437	189031	
10. Churu	470	3560	569	41542	19963	211	9525	64622	140462	335663	121289	456952	
11. Dungarpur	384	442	163	28081	37626	19	9146	46234	122095	94403	50161	144564	
12. Ganganagar	1131	605	557	93584	54933	23	12823	146251	309907	252086	78102	330188	
13. Jaipur	491	6944	1897	144923	121028	223	22590	208608	506704	233398	73986	307384	
14. Jaisalmer	11	165	73	113	74	...	90	131	657	538397	139334	677731	
15. Jalore	331	1125	437	34971	16318	44	4998	46792	105016	366411	113524	479935	
16. Jhalawar	507	390	165	40361	35483	98	8331	65145	150480	18009	7404	25413	
17. Jhunjhunu	148	6097	987	54447	13985	129	9488	85769	171050	128431	50863	179294	
18. Jodhpur	349	3469	960	23183	12210	159	2683	31864	74877	770397	244085	1014482	
19. Kota	1107	1249	544	46519	46183	185	11194	72811	179792	32431	13769	46200	
20. Nagaur	244	27921	3401	41808	26349	193	6539	62406	168861	655236	191658	846894	
21. Pali	382	11587	521	43398	26027	202	6249	65220	153586	588730	163118	751848	
22. Sawai Madhopur	491	1453	403	90173	100022	62	12684	121038	326326	63053	22952	86005	
23. Sikar	208	11371	3319	53302	22811	647	10863	81051	183572	212787	81554	294341	
24. Sirohi	281	2426	354	18858	11036	37	4225	26202	63419	140395	48698	189593	
25. Tonk	345	4407	554	37072	50635	215	8454	71493	173175	195614	67796	263410	
26. Udaipur	1919	7513	2536	112727	136551	959	35462	199904	497571	352265	142636	494901	
Total	13091	153810	23574	1330562	1168303	4399	261457	2095684	5071980	7474858	2463060	9937918	

## 5. Livestock and Poultry

5.1 LIVESTOCK—(Concl.d.)  
(1977)

(Number)

District	GOATS			Horses & Ponies	Mules	Donkeys	Camels	Pigs	Grand Total
	One year and above	Below one year	Total						
1	23	24	25	26	27	28	29	30	31
1. Ajmer	247237	121464	368701	883	4	5305	4694	7994	1644265
2. Alwar	313050	158442	471492	1096	158	11281	19455	14096	1392168
3. Banswara	176603	110004	286607	1864	6	8701	1686	28	931067
4. Barmer	654337	455169	1109506	2461	2	41047	115543	27	2532313
5. Bharatpur	139429	72122	211551	2156	523	12189	4456	21029	1144925
6. Bhilwara	359405	173274	532679	2539	3	6524	14101	4922	2352586
7. Bikaner	226082	117451	343533	208	...	5903	60749	407	1534983
8. Bundi	179782	77640	257422	1313	32	1854	2250	4268	799554
9. Chittorgarh	287984	160052	448036	4320	4	6095	6984	2561	1697037
10. Cnuru	370758	231885	60-643	326	16	4579	96063	197	1574522
11. Dungarpur	170003	97103	267106	1203	...	3843	3233	...	892599
12. Ganganagar	254717	150408	405125	1340	743	6394	106394	2332	1645431
13. Jaipur	495473	230497	725970	2405	65	11527	22224	20425	2468916
14. Jaisalmer	306094	130919	437013	433	...	15418	45538	...	1300419
15. Jalore	251893	107252	359145	1788	32	6394	18727	87	1322045
16. Jhalawar	142658	71709	214367	4713	39	2850	2287	4183	891626
17. Jhunjhunu	249642	148599	398241	822	6	3665	42232	581	968588
18. Jodhpur	477054	275408	752462	756	17	8004	60279	247	2442424
19. Kota	193681	87156	280837	5673	118	4050	5996	11138	1270328
20. Nagaur	461859	262661	724520	1096	7	4083	40622	1783	2371741
21. Pali	348084	133931	482015	1273	7	10593	13293	3327	1983093
22. Sawai Madhopur	310805	147961	458766	1625	463	11192	6600	18464	1467564
23. Sikar	357467	202422	559889	593	9	4025	40140	2340	1361092
24. Sirohi	190143	73286	263429	548	4	2979	5257	253	765220
25. Tonk	174193	79076	253269	1042	6	2570	1659	7454	1159297
26. Udaipur	723342	369252	1092594	6204	29	12104	11549	1856	3445464
Total	8061775	4245143	12306918	48680	2293	213169	752011	129999	41359267

Source—Board of Revenue (Land Records), Rajasthan



## 5. Livestock and Poultry

5.2 POULTRY  
(1977)

(Number)

District	Fowls	Ducks	Others	Total
1	2	3	4	5
1. Ajmer	259431	116	8	259555
2. Alwar	83607	233	...	83840
3. Banswara	212613	10	2	2 2625
4. Barmer	5939	9	2	5950
5. Bharatpur	59685	372	10	60067
6. Bhilwara	35819	167	...	35986
7. Bikaner	10186	...	...	10186
8. Bundi	26250	29	...	26279
9. Chittorgarh	79384	91	...	79475
10. Churu	4408	6	...	4414
11. Dungarpur	96117	278	2	96397
12. Ganganagar	137722	287	1	138010
13. Jaipur	40675	1227	23	41925
14. Jaisalmer	4932	...	...	4932
15. Jalore	8784	8	...	8792
16. Jhalawar	70217	79	18	70314
17. Jhunjhunu	9919	7	...	9926
18. Jodhpur	14957	24	34	15015
19. Kota	84457	993	110	85560
20. Nagaur	12654	8	8	12670
21. Pali	21100	49	5	21 54
22. Sawai Madhopur	31185	78	...	31 63
23. Sikar	7404	9	...	7413
24. Sirohi	22475	46	8	2 529
25. Tonk	34065	181	...	34246
26. Udaipur	211723	222	...	211945
Total	1585708	4529	231	1590468

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

## 5. Livestock and Poultry

## 5.3 GROWTH OF LIVESTOCK AND POULTRY

(Number)

Livestock and Poultry	1972	1977	Variation in 1977 over 1972	
			Actual	Percentage Increase(+) Decrease(-)
1	2	3	4	5
A. Livestock	38877506	41359267	(+)2481761	(+)6.38
1. Cattle	12469509	12896299	(+)426 90	(+)3.42
1.1 Males over 3 Years	3940506	4008441	(+)68035	(+)1.73
1.2 Females over 3 Years	4612022	4861998	(+)249976	(+)5.42
1.3 Young stock	3919981	4025760	(+)105779	(+)2.70
2. Buffaloes	4592489	5071980	(+)479491	(+)10.44
2.1 Males over 3 Years	146575	190475	(+)43900	(+)29.95
2.2 Females over 3 Years	2491788	2784821	(+)293033	(+)11.76
2.3 Young stock	1954126	2096684	(+)142558	(+)7.30
3. Sheep	8556195	9937918	(+)1381723	(+)16.15
4. Goats	12162441	12306918	(+)144477	(+)1.19
5. Horses & Ponies	48089	48680	(+)591	(+)1.23
6. Mules	1300	2293	(+)993	(+)76.38
7. Donkeys	186280	213169	(+)26889	(+)14.43
8. Camels	744515	752011	(+)7496	(+)1.01
9. Pigs	116688	129999	(+)13311	(+)11.41
B. Poultry	1235230	1590468	(+)355238	(+)28.76

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

## 5. Livestock and Poultry

## 5.4 ANIMAL HUSBANDRY FACILITIES

(Number)

Year/District	Hospital	Dispensaries	Cattle Breeding and Bull Rearing farms	Mobile veterinary units	Artificial insemination centres	Key Village units	Goshalas	Sheep Extension Centres	Sheep Breeding farms	Sheep A-I centres
1	2	3	4	5	6	7	8	9	10	11
1976-77	317	43	3	48	127	19	159	127	5	23
1977-78	317	93	4	50	144	23	159	134	5	36
1978-79	317	143	4	51	144	23	158	134	5	36
1979-80	327	196	4	53	171	23	159	139	5	36
1980-81	357	210	4	53	171	23	158	139	5	36
<b>District (1980-81)</b>										
1. Ajmer	18	13	...	2	...	...	8	7	...	3
2. Alwar	19	13	...	1	...	...	1	...	...	...
3. Banswara	9	7	...	2	10	1	...	...	...	...
4. Barmer	9	1	...	2	4	1	4	9	...	...
5. Bharatpur	20	12	1	1	1	1	1	...	...	...
6. Bhilwara	19	15	...	1	6	1	6	7	...	9
7. Bikaner	9	3	...	5	6	1	7	8	1	...
8. Bundi	6	3	...	1	4	1	...	...	...	...
9. Chittorgarh	17	13	...	2	10	2	1	...	1	...
10. Churu	10	2	...	2	...	...	10	10	...	5
11. Dnngarpur	10	5	...	1	10	1	...	...	...	...
12. Ganganagar	22	9	1	4	18	3	14	10	...	4
13. Jaipur	29	21	...	3	...	...	15	12	1	5
14. Jaisalmer	5	4	...	1	...	...	1	11	...	...
15. Jalore	10	2	...	3	...	...	3	11	...	...
16. Jhalawar	10	4	1	1	10	1	1	...	...	...
17. Jhunjhuna	11	7	...	2	...	...	15	...	...	8
18. Jodhpur	15	4	...	2	8	1	12	12	...	...
19. Kota	17	12	...	1	10	1	4	...	...	...
20. Nagaur	17	6	1	3	10	1	12	11	1	1
21. Pali	14	3	...	2	10	1	8	10	...	...
22. Sawai Madhopur	12	14	...	1	...	...	5	...	...	...
23. Sikar	12	3	...	2	8	1	19	7	1	1
24. Sirohi	8	5	...	2	10	1	3	...	...	...
25. Tonk	7	11	...	1	...	...	4	...	...	...
26. Udaipur	22	18	...	5	36	4	4	14	...	...

Source—Director, Animal Husbandry Department, Rajasthan.

## **MINING**

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

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## 6. Mining

## 6.1 PROGRESS OF MINING

(Number)

Year/Mineral	Certificate of Approval+		Mining leases in force	Prospecting Licences in force
	Newly granted	Renewed		
1	2	3	4	5
1976-77	227	104	1165	141
1977-78	202	74	1141	108
1978-79	309	106	1221	108
1979-80	376	119	1265	54
1980-81	495	300	1317	52
<b>Minerals (1980-81)</b>				
1. Asbestos	...	...	88	...
2. Berytes	...	...	32	...
3. Calcite	...	...	61	...
4. Chinaclay and whiteclay	...	...	75	2
5. Emerald	...	...	11	...
6. Copper-ore	...	...	7	...
7. Felspar	...	...	38	...
8. Garnet and Glossulorite	...	...	51	6
9. Wallastonite	...	...	1	...
10. Graphite	...	...	2	...
11. Gypsum	...	...	36	...
12. Iron Ore and Redoxite	...	...	11	...
13. Kyanite	...	...	4	...
14. Lead, Zinc & Silver	...	...	6	...
15. Limestone	...	...	13	5
16. Manganese	...	...	...	...
17. Mica	...	...	233	15
18. Red and Yellow Ochre	...	...	35	...
19. Soapstone	...	...	352	18
20. Slatestone	...	...	2	...
21. Selenite	...	...	3	...
22. Dolomite	...	...	22	...
23. Quartz	...	...	39	...
24. Fireclay	...	...	32	...
25. Fluorite	...	...	8	...
26. Latenite	...	...	3	...
27. Silica-sand or glass-sand	...	...	81	3
28. Sulphur-ore	...	...	1	...
29. Magnesite	...	...	2	...
30. Pyrophyllite	...	...	7	...
31. Jaspar	...	...	12	3
32. Rock Phosphate	...	...	1	...
33. Corundum	...	...	2	...
34. Agate	...	...	3	...
35. Ballclay	...	...	23	...
36. Baryal	...	...	3	...
37. Koyalin	...	...	...	...
38. Mill Stone	...	...	...	...
39. Fyrite	...	...	...	...
40. Others	...	...	17	...

+ Data relates to calendar year for which mineral wise details are not available.

Source—Directorate of Mines and Geology, Rajasthan.

## 6. Mining

## 6.2 MINERAL PRODUCTION

(Figures in '000)

Minerals	1977		1978		1979		1980		1981	
	Production (Tonnes)	Sale value (Rs.)	Production (Tonnes)	Sale value (Rs.)	Production (Tonnes)	Sale value (Rs.)	Production (Tonnes)	Sale value (Rs.)	Production (Tonnes)	Sale value (Rs.)
1	2	3	4	5	6	7	8	9	10	11

## Metallic Minerals:—

## (a) Ferrous

1. Iron	3.2	N.A.	12.4	12.0	16.6	248.0	8.1	134.0	6.5	122.8
2. Manganese	...	...	0.1	4.0	...	...	...	...	...	...

## (b) Non-Ferrous

1. Silver ×	12006.0	13298.0	9655.0	9153.0	10797.0	19642.2	10553.0	23216.0	12914.0	32285.0
2. Copper ore	1213.4	77824.9	1039.2	134593.0	1124.4	78495.0	839.3	126547.0	806.7	122603.2
3. Lead (concentrates)	14.1	27538.0	14.0	26925.0	17.4	92103.0	12.7	26292.0	15.1	36177.6
4. Zinc (concentrates)	46.0	91140.0	64.3	123401.0	69.4	150717.0	45.6	94201.0	52.3	126650.7

## Non Metallic Minerals:—

1. Asbestos	18.5	958.1	19.4	1019.0	27.6	1473.6	29.2	1605.3	22.7	1250.4
2. Barytes	3.0	521.7	3.3	925.0	5.2	1197.7	3.9	1322.4	4.3	1445.4
3. Dolomite	32.9	287.2	20.3	244.0	25.4	463.7	16.0	441.1	13.1	412.9
4. Calcite	22.9	1534.6	26.5	2112.0	26.6	1898.3	17.9	693.0	19.3	1197.6
5. Emerald (crude)	0.11	N.A.	7.22	—	0.8	N.A.	2.9	12.7	...	...
6. Felspar	37.9	1276.5	34.8	880.0	39.1	957.2	44.4	1266.4	48.9	1954.0
7. Fluorite crude	3.3	5653.6	3.1	5452.0	3.5	4134.0	3.0	4134.0	3.8	4627.4
8. Garnet	0.6	35.3	1.06	126.0	1.6	72.9	1.0	49.6	0.7	33.2
9. Gypsum	683.1	11733.8	786.3	14387.0	796.2	15281.7	774.9	15493.0	888.7	20607.7
0. Limestone	2985.7	27507.9	2843.4	38391.3	2520.7	43796.1	2160.2	42252.7	2812.2	53428.0
1. Mica	0.7	2317.9	0.7	1556.0	0.8	3180.9	0.9	3896.4	1.0	4392.3
2. Quartz	40.8	780.5	29.5	581.0	27.5	497.5	31.6	622.5	40.7	976.9
3. Selenite	6.9	592.2	5.8	570.0	10.7	1131.9	9.2	962.0	9.9	227.8
4. Soapstone	211.6	11213.5	244.6	13919.0	274.8	17662.0	263.6	19466.5	315.7	28413.0
5. Ochre@	35.7	306.6	37.3	413.0	29.7	294.0	50.0	296.8	36.2	362.4
6. Whiteclay (Chinaclay)	84.5	2747.7	89.6	1731.0	137.1	2392.5	169.9	3341.0	199.6	3991.3
7. Run of Mineore	932.2	N.A.	1067.8	N.A.	1118.2	N.A.	885.4	N.A.	930.9	...
8. Slate stone	0.1	36.5	73.9	28.0	0.1	31.7	0.1	28.7	0.06	32.0
9. Tourmaline+	2.0	0.1	2.0	0.1	...	...	...	...	...	...
0. Vermiculite+	419.5	21.0	362.2	18.0	150.0	7.5	64.0	N.A.	69.0	10.5

## 6. Mining

## 6.2 MINERAL PRODUCTION

(Figures in '000)

Minerals	1977		1978		1979		1980		1981	
	Production (Tonnes)	Sale value (Rs.)	Production (Tonnes)	Sale value (Rs.)	Production (Tonnes)	Sale value (Rs.)	Production (Tonnes)	Sale value (Rs.)	Production (Tonnes)	Sale value (Rs.)
1	2	3	4	5	6	7	8	9	10	11
21. Pyrophyllite	4.9	122.8	4.2	111.0	5.9	186.3	7.8	249.8	8.2	380.9
22. Rock Phosphate	627.9	162284.9	639.9	166178.0	515.3	131751.8	354.8	154701.0	399.8	197918.8
23. Fireclay	26.7	964.1	31.1	825.0	28.6	740.1	34.6	850.5	41.0	1436.2
24. Silica Sand	96.8	1913.2	99.7	2411.0	114.4	3190.2	106.8	3197.5	128.5	4112.4
25. Megnesite+	514.5	43.9	130.0	61.0	1200.0	23.7	1042.1	18.6	1295.8	112.7
26. Wallestonite+	3330.0	245.8	1.9	110.0	3800.0	365.8	5783.7	578.3	15936.8	1593.7
27. Wolframite+	38.5	3018.1	...	...	34.0	2948.0	...	...	...	...
28. Jaspur	1.4	86.9	1.1	44.0	3.3	180.7	4.2	278.8	2.7	199.8

**Building Materials**

1. Building Stone including kan-kar with bajri, sandstone etc.	3228.8	129695.0	10556.5	148871.9	14173.0	299739.8	15087.2	394136.3	16374.6	458736.1
2. Limestone (for lime making)	942.3	18578.0	1063.4	16448.8	1319.6	18253.8	1388.6	18803.5	1446.1	24789.4
3. Marble	190.2	59284.0	205.3	69111.8	242.7	98132.0	245.5	116375.2	309.8	122588.8
4. Bentonite	16.0	976.0	21.9	919.8	19.5	879.3	20.3	1467.2	26.6	1232.2
5. Fullers earth	10.2	328.0	13.0	617.5	14.2	711.5	17.5	1156.7	18.3	1208.7
6. Bricks earth and ordinary clay	2901.0	5850.1	2743.9	8300.3	2854.7	10133.1	2877.6	10012.5	2841.7	10826.3

× Figures in actual kgs.

@Includes red and yellow ochre.

+ Figures in actual tonnes.

Source—Directorate of Mines and Geology, Rajasthan.

## INDUSTRIES

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, buildings including those under construction, improvement to land and other construction; plant, machinery, tool (including uninstalled), transport equipment, other fixed assets such as furniture, fixture etc and excludes intangible assets. Working capital consists of stock of materials, stores, fuels, semi-finished goods including works in progress, finished products and by-products, 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) purchase of goods and services, (c) short term service loans and advances and sundry debtors comprising amount due to the factory on account of sale of goods and services and advances towards purchase and tax-payment.

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

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

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

Wages—The term wages is used in the same sense as defined in section 2(iv) of the Payment of Wages Act, 1956 and denotes all remuneration capable of being expressed in terms of money which would, if the terms of contract of employment expressed or implied were fulfilled, be payable more or less regularly for each pay period whether conditional upon regular attendance, good work, conduct or behaviour of the persons



employed or otherwise, to a person in respect of his employment or of work done in such employment and includes any bonus or other additional remuneration of the nature aforesaid which would be so payable, and any sum payable to such person by reason of the termination of his employment but does not include—

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

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

Purchase value of fuels and raw materials consumed—This is the purchase value of fuels and raw materials (inclusive of transport charges and other incidental costs) actually consumed in the factory and includes the purchase value of goods sold in the same condition as purchased and value of products 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—Under this head are included transportation charges, directors and managing agents fees and interest paid etc.

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

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

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

Output—It is the aggregate of products and by products manufactured for sale and of work done for customers and adjusted for the difference in value of stocks of semi-finished goods at the beginning and at 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 includes cost of transport, fee of directors and managing agents, interest charges etc., and depreciation of fixed assets.)

## 7.1 REGISTERED FACTORIES

Major group	Sub group (N.I.C.)	Industries	NUMBER OF FACTORIES			
			At the beginning of the year	Registered during the year	Removed from the list of factories during the year	At the close of the year
1	2	3	4	5	6	7
		1975	2641	692	137	3196
		1976	3196	840	224	3812
		1977	3812	995	211	4596
		1978	4596	500	48	5048
		1979	5048	740	34	5754
<b>A. REGISTERED UNDER SECTION 2m(i) OF THE INDIAN FACTORIES, 1948</b>			2015	261	8	2268
<b>20-21 Manufacture of Food Products</b>			371	29	2	398
		200.1 Mutton slaughtering preparation	...	1	...	1
		201.1 Manufacture of Milk powder, Ice-cream powder & condensed milk except baby milk food	2	...	...	2
		201.4 Manufacture of Ghee	5	...	...	5
		201.7 Manufacture of Pasturised milk in bottles	8	...	...	8
		204.1 Flour milling (By Power machine)	27	...	...	27
		204.2 Rice milling (By Power machine)	39	2	...	41
		204.3 Dal milling (By Power machine)	27	10	...	37
		205.1 Bread making	3	...	...	3
		205.3 Manufacture of Biscuits, Cakes, Pastries etc.	3	...	...	3
		207.2 Manufacture of Khandsari Sugar	43	1	...	44
		208 Production of Common Salt	4	...	...	4
		209.9 Manufacture of Others	...	...	...	...
		210 Manufacture of Hydrogenated Oils Vanaspati Ghee etc.	4	...	...	4
		211 Manufacture of other edible oils and fats	179	12	2	189
		215 Manufacture of Ice	19	3	...	22
		216.1 Manufacture of Cattle Feed	1	...	...	1
		219.7 Frying of Dals, nuts and foods not classified elsewhere	2	...	...	2
		219.9 Other food processing and activities	5	...	...	5
<b>22 Manufacture of Beverages, Tobacco &amp; Tobacco Products</b>			17	7	...	24
		220 Distilling, Rectifying and Blending of Spirits	6	...	...	6
		221 Wine Industries	5	...	...	5
		222.1 Manufacture of Beer	1	...	...	1
		222.3 Manufacture of other Malt	2	1	...	3
		224.1 Manufacture of Aerated Drinks	3	3	...	6
		228.1 Manufacture of snuff	...	3	...	3

## 7. Industries

## 7.1 REGISTERED FACTORIES—(Contd.)

Major group	Sub group (N.I.C.)	Industries	NUMBER OF FACTORIES			
			At the beginning of the year	Registered during the year	Removed from the list of factories during the year	At the close of the year
1	2	3	4	5	6	7
23		<b>Manufacture of Cotton Textiles</b>	382	53	3	432
	230.1	Cotton ginning & Baling	196	2	...	198
	231.1	Cotton spinning & weaving	23	1	...	24
	231.2	Cotton textile shrinking mercerising etc.	2	36	...	38
	232.1	Dying of cloth and yarn	59	...	...	59
	233	Cotton spinning other than in mills (charkha)	1	...	...	1
	234	Production of Khadi	6	...	...	6
	235.1	Weaving	...	...	...	...
	236.1	Weaving of cotton textile	69	10	3	76
	236.2	Finishing	2	2	...	4
	239	Cotton textiles not elsewhere classified	24	2	...	26
24		<b>Manufacture of Wool, Silk and Synthetic Fibre textiles</b>	70	8	...	78
	240.1	Wool cleaning	12	1	...	13
	240.2	Wool Baling and Pressing	13	3	...	16
	241	Wool spinning, weaving and finishing in mills	6	1	...	7
	242.1	Wool spinning (Other than in mills)	7	...	...	7
	242.2	Wool weaving in Handlooms	2	1	...	3
	242.3	Wool weaving in Powerlooms	1	...	...	1
	244.1	Manufacture of Blankets and Shawls	2	...	...	2
	244.2	Manufacture of Felts	9	...	...	9
	244.9	Manufacture of other Wool	6	...	...	6
	245.1	Spinning and Weaving	2	...	...	2
	247.1	Spinning and Weaving of other textiles	10	2	...	12
26		<b>Manufacture of Textile Products</b>	32	8	...	40
	260.1	Cotton knitting in mills	6	...	...	6
	260.4	Knitting other than in mills	1	...	...	1
	261.1	Thread and Thread ball making	4	1	...	5
	261.3	Manufacture of other Rope & Cordage	2	...	...	2

## 7.1 REGISTERED FACTORIES-(Contd )

Major group	Sub group (N.I.C.)	Industries	NUMBER OF FACTORIES			
			At the beginning of the year	Registered during the year	Removed from the list of factories during the year	At the close of the year
1	2	3	4	5	6	7
		262.9 Other embroidery and making of textile Products	2	1	...	3
		263.1 Manufacture of carpets, Rugs, Druggets etc. except of coir	2	4	...	6
		263.9 Manufacture of others	8	...	...	8
		264.1 Manufacture of readymade garments	4	2	...	6
		265.1 Manufacture of umbrellas	2	...	...	2
		268.1 Manufacture of coir fibre and yarn	...	...	...	...
		268.9 Manufacture of coir products not elsewhere classified	1	...	...	1
<b>27</b>		<b>Manufacture of Wood and Wood Products, Furniture and Fixtures</b>	<b>37</b>	<b>2</b>	<b>...</b>	<b>39</b>
		271 Sawing and Planning of wood other than Plywood	25	2	...	27
		272.1 Manufacture of wooden Boxes, Barrels etc. except Plywood	3	...	...	3
		273 Manufacture of structural wooden goods	1	...	...	1
		274.1 Manufacture of Bobbins	...	...	...	...
		274.9 Manufacture of other wooden industrial goods	1	...	...	1
		276 Manufacture of wooden furniture & fixture	7	...	...	7
<b>28</b>		<b>Manufacture of Paper Products and Printing, Publishing and Allied Industries</b>	<b>84</b>	<b>5</b>	<b>...</b>	<b>89</b>
		280.5 Manufacture of Paper Boards and straw boards (machine made)	7	...	...	7
		280.7 Manufacture of handmade pulp, paper board etc.	1	...	...	1
		280.9 Manufacture of other pulp paper etc.	...	...	...	...
		281.1 Manufacture of Paper bags	1	...	...	1
		281.2 Manufacture of card board boxes	1	...	...	1
		281.9 Manufacture of other paper containers and boxes	2	...	...	2
		283.2 Manufacture of paper cones	2	...	...	2
		284 Printing & Publishing of Newspaper	1	1	...	2
		289 Printing & Publishing and Allied activities not elsewhere classified	69	4	...	73
<b>29</b>		<b>Manufacture of Leather and Fur products (except repair)</b>	<b>2</b>	<b>2</b>	<b>...</b>	<b>4</b>
		290.9 Manufacture of others	1	2	...	3
		291.1 Manufacture of Leather shoes	1	...	...	1

## 7. Industries

## 7.1 REGISTERED FACTORIES—(Contd.)

Major group	Sub group (N.I.C.)	Industries	NUMBER OF FACTORIES			
			At the beginning of the year	Registered during the year	Removed from the list of factories during the year	At the close of the year
1	2	3	4	5	6	7
<b>30</b>		<b>Manufacture of Rubber, Plastic, Petroleum and Coal Products</b>	28	11	...	39
	300.2	Manufacture of Tyre & Tubes for motor-cycles and scooters	1	...	...	1
	300.3	Manufacture of tyre & tubes for cycles	2	...	...	2
	300.4	Retreading of tyres	1	...	...	1
	301.2	Manufacture of Plastic & PVC Footwear	9	4	...	13
	302.9	Manufacture of other rubber Products	1	...	...	1
	303.2	Manufacture of Acrylic Plastic Sheets	1	3	...	4
	303.5	Manufacture of Polythene Bags	5	3	...	8
	303.9	Manufacture of other Plastic foam Products	6	...	...	6
	307.9	Manufacture of others	2	1	...	3
<b>31</b>		<b>Manufacture of chemicals and chemical Products</b>	108	16	...	124
	301.1	Manufacture of Basic heavy Inorganic chemicals	13	...	...	13
	310.2	Manufacture of Basic heavy organic chemicals	9	3	...	12
	311.1	Manufacture of Inorganic fertilizers	3	1	...	4
	311.3	Manufacture of mixed fertilizers	5	...	...	5
	311.5	Manufacture of pesticides formulation	4	...	...	4
	311.9	Manufacture of others	1	...	...	1
	312.1	Manufacture of Paints, Varnishes, Lacquers etc.	6	...	...	6
	312.9	Manufacture of other Paints, Varnishes & Lacquers	1	...	...	1
	313.2	Manufacture of Ayurvedic & Unani medicines	6	1	...	7
	313.9	Manufacture of other medicines	18	6	...	24
	314.8	Manufacture of Detergents	4	...	...	4
	315.1	Manufacture of vegetable oils including solvent extract oil	3	...	...	3
	316.6	Manufacture of celluloid	10	...	...	10
	318.4	Manufacture of Fire Works	1	...	...	1
	319.3	Manufacture of sizing materials & Textile	2	...	...	2
	319.5	Manufacture of Glue and Geletine	15	5	...	20
	319.9	Manufacture of other chemical products	7	...	...	7
<b>32</b>		<b>Manufacture of Non-metallic mineral Products</b>	260	45	2	303
	320.1	Manufacture of fire bricks	3	1	...	4
	320.4	Manufacture of tiles	8	...	...	8

## 7.1 REGISTERED FACTORIES--(Contd.)

Major group	Sub group (N.I.C.)	Industries	NUMBER OF FACTORIES			
			At the beginning of the year	Registered during the year	Removed from the list of factories during the year	At the close of the year
1	2	3	4	5	6	7
		320.9 Manufacture of others	1	...	...	1
		321.1 Manufacture of Hollow glassware	4	...	...	4
		321.4 Manufacture of Laboratory Glassware	1	...	...	1
		321.9 Manufacture of other glassware	1	...	...	1
		323.1 Manufacture of chinaware	3	1	...	4
		323.9 Manufacture of other china & porelainware	2	...	...	2
		324.1 Manufacture of cement	5	...	...	5
		324.2 Manufacture of Lime	15	...	...	15
		324.9 Manufacture of other Cement, Lime & Plaster	8	...	...	8
		325 Manufacture of Mica Products	6	2	1	7
		326.1 Stone dressing & stone crushing	122	17	...	139
		326.9 Other Stone Products	23	9	1	31
		328.9 Manufacture of other asbestos products	19	2	...	21
		329.1 Manufacture of Hume pipes & other cement & concrete products	25	7	...	32
		329.2 Manufacture of Insulating Board	10	6	...	16
		329.9 Manufacture of others	4	...	...	4
<b>33</b>		<b>Basic Metal &amp; Alloys Industries</b>	<b>199</b>	<b>13</b>	<b>1</b>	<b>211</b>
		330.1 Manufacture of Iron & Steel	39	2	1	40
		330.9 Manufacture of special steel	3	...	...	3
		331.1 Manufacture of castings & forgings	23	5	...	28
		331.2 Manufacture of structurals	...	1	...	1
		331.3 Manufacture of pipes	12	...	...	12
		331.4 Manufacture of Structurals	6	...	...	6
		331.5 Manufacture of Wire drawings	16	4	...	20
		331.6 Manufacture of Tools	1	...	...	1
		331.9 Manufacture of other foundries	54	...	...	54
		332.9 Manufacture of other ferrous Alloys	2	...	...	2
		333.1 Melting and refining of copper	1	...	...	1
		333.2 Rolling into Basic form of copper	1	...	...	1
		333.3 Wire drawing of copper	5	...	...	5
		333.9 Manufacture of other forms of copper	5	...	...	5
		334.1 Making of Brass and Rolling into Basic form	2	...	...	2
		334.2 Manufacture of Rough Casting of Brass	1	...	...	1
		334.9 Manufacture of other form of Brass	4	...	...	4
		335.1 Melting and refining of Metals	2	...	...	2
		335.3 Wire drawing of Aluminium	1	1	...	2
		335.4 Manufacture of Rough Castings	...	...	...	...
		335.9 Manufacture of other forms of Aluminium	8	...	...	8
		336.1 Melting and refining of Zinc	1	...	...	1

## 7. Industries

## 7.1 REGISTERED FACTORIES--(Contd )

Major group	Sub group (N.I.C.)	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	7
		336.9 Manufacture of other forms of Zinc	4	...	...	4
		339.2 Rolling into Basic form of other non ferrous metals	3	...	...	3
		339.9 Manufacture of other non ferrous metals	5	...	...	5
<b>34</b>		<b>Manufacture of Metal Products &amp; Parts</b>	<b>85</b>	<b>13</b>	...	<b>98</b>
		340.1 Manufacture of Safes & Vaults and Almirahs	4	...	...	4
		340.3 Manufacture of Drums, Tanks, Rails & Metals container not elsewhere classified	15	5	...	20
		340.5 Manufacture of Stoves	1	...	...	1
		340.9 Manufacture of other fabricated Metal Products	18	1	...	19
		341 Manufacture of Structural Metal Products	5	...	...	5
		342 Manufacture of furniture & fixture primarily of Metal	6	4	...	10
		343.1 Manufacture of Hand tools	2	...	...	2
		343.2 Manufacture of Bolts & Nuts	18	...	...	18
		343.6 Manufacture of General Hardware	3	...	...	3
		343.9 Manufacture of other tools and Hardware	3	3	...	6
		345.2 Manufacture of Utensils	3	...	...	3
		349.1 Type Founding	2	...	...	2
		349.2 Manufacture of Razor Blades	3	...	...	3
		349.9 Manufacture of Springs	2	...	...	2
<b>35</b>		<b>Manufacture of Machinery, Machine tools &amp; Parts</b>	<b>64</b>	<b>20</b>	...	<b>84</b>
		350.1 Manufacture of Tractors, Harvestors and Heavy machines	3	...	...	3
		350.2 Manufacture of Light Agro machinery & equipment	11	6	...	17
		350.8 Manufacture of Parts and Accessories	3	4	...	7
		350.9 Manufacture of other Agri. machinery and equipments	12	2	...	14
		351.9 Manufacture of others	3	2	...	5
		352.2 Manufacture of Steam engine and turbines	1	...	...	1
		352.3 Manufacture of Internal Combustion engines	1	...	...	1
		352.9 Manufacture of other engines and parts	4	1	...	5
		353.5 Manufacture of Textile machinery	1	...	...	1
		354.3 Manufacture of Paper machinery	1	...	...	1
		354.9 Manufacture of others	2	...	...	2
		356.1 Manufacture of size Reduction Equipments	4	...	...	4

## 7.1 REGISTERED FACTORIES—(Contd.)

Major group	Sub group (N.I.C.)	Industries	NUMBER OF FACTORIES			
			At the beginning of the year	Registered during the year	Removed from the list of factories during the year	At the close of the year
1	2	3	4	5	6	7
		356.4 Manufacture of Power driven pumps	3	...	...	3
		356.6 Manufacture of Ball Roller and Tapered Bearings	1	2	...	3
		356.9 Manufacture of others	1	3	...	4
		357.4 Manufacture of Grinding, Lapping, Honing & Polishing	2	...	...	2
		357.5 Manufacture of Sawing, Contour Sawing, Filling and cut-off Machines	1	...	...	1
		357.6 Manufacturing of metal forming machinery	1	...	...	1
		359.1 Manufacture of Sewing Machines	5	...	...	5
		359.4 Manufacture of Arms and Armaments	3	...	...	3
		359.9 Manufacture of others	1	...	...	1
36		<b>Manufacture of Electrical Machinery, Apparatus, Appliances and Supplies and Parts</b>	36	6	...	42
		360.1 Manufacture of Generators	1	...	...	1
		360.2 Manufacture of Transformers	7	2	...	9
		360.4 Manufacture of Electric motors	1	...	...	1
		360.8 Manufacture of Parts & Accessories	1	2	...	3
		360.9 Manufacture of others	2	...	...	2
		361 Manufacture of insulated Wires & Cables	7	...	...	7
		363.3 Manufacture of ordinary Electric Lamp	6	2	...	8
		363.9 Manufacture of vacuum cleanings	4	...	...	4
		364.2 Manufacture of Radios	2	...	...	2
		364.3 Manufacture of Television sets	1	...	...	1
		364.8 Manufacture of Parts and Accessories	1	...	...	1
		364.9 Manufacture of others	1	...	...	1
		367.1 Manufacture of Carbon & Wire wound Resistors	1	...	...	1
		369.8 Manufacture of Parts and accessories	1	...	...	1
37		<b>Manufacture of Transport Equipment &amp; Parts</b>	21	2	...	23
		372.2 Manufacture of Railway Wagons	2	...	...	2
		373.9 Manufacture of others	2	...	...	2
		374.8 Manufacture of Parts and accessories	8	...	...	8
		374.9 Manufacture of others	4	1	...	5
		375.8 Manufacture of Parts and accessories	1	...	...	1
		376.1 Manufacture of Bicycles	3	...	...	3
		376.9 Manufacture of others	1	1	...	2
38		<b>Other Manufacturing Industries</b>	31	11	...	42
		380.1 Manufacture of Surgical & Medical Instruments	2	...	...	2
		380.2 Manufacture of Laboratory & Scientific Instruments	5	...	...	5



## 7. Industries

## 7.1 REGISTERED FACTORIES—(Contd )

Major group 1	Sub group (N.I.C.) 2	Industries 3	NUMBER OF FACTORIES			
			At the beginning of the year 4	Registered during the year 5	Removed from the list of fac- tories during the year 6	At the close of the year 7
		380.4	3	1	...	4
		Manufacture of Water meters, Steam meter & Electric meters				
		380.5	3	...	...	3
		Manufacture of Instrument indicating				
		380.8	2	...	...	2
		Manufacture of Parts and accessories				
		381.2	2	...	...	2
		Manufacture of Optical Instruments				
		382.9	2	6	...	8
		Manufacture of others				
		383.1	2	4	...	6
		Manufacture of Gold and silver & Precious stone Jewellery				
		387	3	...	...	3
		Manufacture of Stationery articles				
		389	7	...	...	7
		Manufacture of Miscellaneous Products				
40		Electricity	65	1	...	66
		400	65	1	...	66
		Generation and Transmission of Electric energy				
42		Water Works and Supply	13	...	...	13
		420	13	...	...	13
		Water Supply				
68		Retail trade in Others	1	...	...	1
		684	1	...	...	1
		Petrol filling station				
97		Repair Services	109	9	...	118
		971	1	...	...	1
		Repair of footwear and other leather goods				
		972	2	...	...	2
		Electrical Repair shops				
		973	63	6	...	69
		Repair of Motor Vehicles and Motor Cycle				
		979	43	3	...	46
		Repair of enterprises not elsewhere classified				
<b>B. FACTORIES REGISTERED UNDER SECTION 2m (ii) OF THE INDIAN FACTORIES ACT, 1948</b>			<b>254</b>	<b>68</b>	<b>5</b>	<b>317</b>
20-21		Manufacture of food products	4	...	...	4
		204.2	1	...	...	1
		Rice Milling (By Power)				
		208	2	...	...	2
		Production of common salt				
		217.9	1	...	...	1
		Manufacture of other starches				

## 7.1 REGISTERED FACTORIES---(Contd.)

Major group	Sub group (N.I.C.)	Industries	NUMBER OF FACTORIES			
			At the beginning of the year	Registered during the year	Removed from the list of factories during the year	At the close of the year
1	2	3	4	5	6	7
<b>23</b>		<b>Manufacture of Cotton Textiles</b>	<b>112</b>	<b>31</b>	<b>2</b>	<b>141</b>
	230.1	Cotton Ginning, cleaning and Baling	2	1	...	3
	230.2	Cotton cleaning	73	23	...	96
	231.1	Cotton spinning & weaving	2	...	...	2
	232.1	Dyeing of cloth and yarn	29	3	...	32
	235.1	Weaving	5	...	2	3
	236.2	Finishing	...	4	...	4
	239	Cotton textiles not elsewhere classified	1	...	...	1
<b>24</b>		<b>Manufacture of Wool, Silk &amp; Synthetic fibre Textiles</b>	<b>36</b>	<b>10</b>	<b>3</b>	<b>43</b>
	240.1	Wool cleaning	29	8	1	36
	240.2	Wool Baling and Pressing	5	...	2	3
	241	Wool spinning, weaving and finishing in mills	...	2	...	2
	242.2	Wool weaving in Handlooms	1	...	...	1
	244.9	Manufacture of others, spinning weaving and finishing of silk Textiles	1	...	...	1
<b>26</b>		<b>Manufacture of Textile Products</b>	<b>12</b>	<b>6</b>	<b>...</b>	<b>18</b>
	263.1	Manufacture of carpets, Rugs, Druggets etc. except of coir	9	1	...	10
	264.1	Manufacture of Readymade Garments	2	5	...	7
	266.9	Manufacture of others	1	...	...	1
<b>27</b>		<b>Manufacture of Wood and Wood Products Furniture and Fixtures</b>	<b>1</b>	<b>...</b>	<b>...</b>	<b>1</b>
	276.	Manufacture of wooden furniture & fixtures	1	...	...	1
<b>30</b>		<b>Manufacture of Rubber, Plastic, Petroleum and coal products</b>	<b>1</b>	<b>...</b>	<b>...</b>	<b>1</b>
	303.4	Manufacture of Plastic Nets, Cords etc.	1	...	...	1
<b>31</b>		<b>Manufacture of chemicals and chemical Products</b>	<b>5</b>	<b>1</b>	<b>...</b>	<b>6</b>
	313.9	Manufacture of other medicines	...	1	...	1
	314.8	Manufacture of Detergents	3	...	...	3
	317	Manufacture of Matches	1	...	...	1
	318.4	Manufacture of Explosives & ammunition and firework	1	...	...	1

## 7. Industries

## 7.1 REGISTERED FACTORIES—(Contd)

Major group	Sub group (N.I.C.)	Industries	NUMBER OF FACTORIES			
			At the beginning of the year	Registered during the year	Removed from the list of factories during the year	At the close of the year
1	2	3	4	5	6	7
<b>32</b>		<b>Manufacture of Non-Metallic Mineral Products</b>	74	19	...	93
	320.1	Manufacture of fire bricks	46	19	...	65
	320.4	Manufacture of Tiles	1	...	...	1
	320.9	Manufacture of others	13	...	...	13
	324.2	Manufacture of Lime	8	...	...	8
	325	Manufacture of Mica Products	1	...	...	1
	326.1	Stone dressing and stone crushing	5	...	...	5
<b>34</b>		<b>Manufacture of Metal Products and Parts except machinery and Transport Equipments</b>	7	1	...	8
	340.2	Manufacture of Steel trunks	...	...	...	...
	340.3	Manufacture of Drums, Tanks, Rails and metal containers not elsewhere classified	7	1	...	8
<b>97</b>		<b>Repair Services</b>	2	...	...	2
	973	Repair of motor vehicles and motor cycle	1	...	...	1
	979	Repair of enterprises not elsewhere classified	1	...	...	1
<b>C.</b>		<b>FACTORIES REGISTERED UNDER SECTION 85 OF THE INDIAN FACTORIES ACT, 1948</b>	2779	411	21	3169
<b>20-21</b>		<b>Manufacture of Food Products</b>	566	88	2	652
	211	Manufacture of other edible oils and fats e.g. Mustard oil, Ground Nut oil, Til oil etc.	566	88	2	652
<b>22</b>		<b>Manufacture of Beverages, Tobacco and Tobacco Products</b>	...	4	...	4
	228.1	Manufacture of Snuff	...	4	...	4
<b>23.</b>		<b>Manufacture of Cotton Textiles</b>	803	150	13	940
	230.1	Cotton ginning and baling	195	23	...	218
	232.1	Dyeing of cloth and yarn	2	1	...	3
	236.1	Weaving	606	126	13	719
<b>26</b>		<b>Manufacture of Textile Products</b>	2	...	...	2
	260.1	Cotton knitting in mills	2	...	...	2

## 7.1 REGISTERED FACTORIES--(Concl'd.)

Major group	Sub group (N.I.C.)	Industries	NUMBER OF FACTORIES			
			At the beginning of the year	Registered during the year	Removed from the list of factories during the year	At the close of the year
1	2	3	4	5	6	7
<b>27</b>		<b>Manufacture of Wood and Wood Products furniture and fixtures</b>	814	89	4	899
271		Sawing & Planning of Wood (Other than Plywood)	805	86	4	887
272.1		Manufacture of Wooden Boxes, Barrels etc.	1	2	...	3
274.9		Manufacture of other wooden industrial goods	6	...	...	6
276		Manufacture of wooden furniture & fixtures	1	1	...	2
279.2		Manufacture of wooden household and other products not elsewhere classified	1	...	...	1
<b>28</b>		<b>Manufacture of Paper and Paper Products and Printing, Publishing and Allied Industries</b>	581	77	2	656
280.5		Manufacture of Paper Board and Straw Boards (Machine made)	...	1	...	1
284		Manufacture of containers and Boxes of paper and paper board	2	...	...	2
289		Printing, Publishing and allied activities not elsewhere classified	579	76	2	653
<b>30</b>		<b>Manufacture of Rubber, Plastic, Petroleum and coal Products</b>	1	...	...	1
307.9		Manufacture of others	1	...	...	1
<b>31</b>		<b>Manufacture of Chemicals &amp; Chemical Products</b>	4	1	...	5
312.1		Manufacture of Paints, varnishes, Lacquers etc.	1	...	...	1
315.1		Manufacture of vegetable oils including solvent Extracted oils	3	1	...	4
<b>32</b>		<b>Manufacture of Non-Metallic Products</b>	1	...	...	1
324.9		Manufacture of others	1	...	...	1
<b>33</b>		<b>Basic Metal and Alloy Industries</b>	...	1	...	1
331.1		Manufacture of Castings and forgings	...	1	...	1
<b>34</b>		<b>Manufacture of Metal products and Parts except machinery &amp; Transport equipments</b>	7	1	...	8
340.3		Manufacture of Drums, Tanks, Rails and Metal containers not elsewhere classified	1	1	...	2
349.9		Type Founding	6	...	...	6

Source—Chief Inspector of Factories and Boilers, Rajasthan.

## 7. Industries

7.2 KEY AGGREGATES OF INDUSTRIAL STATISTICS BY DISTRICTS  
(1977-78)

District	No. of factory	Fixed Capital ('000 Rs.)	Working Capital ('000 Rs.)	Productive Capital ('000 Rs.)	Workers (No.)	Non-Workers (No.)	Total Employment (No.)	Wages ('000 Rs.)
1	2	3	4	5	6	7	8	9
1. Ajmer	193	140618	41652	182270	15469	3455	18924	74504
2. Alwar	43	76347	16152	92499	1520	529	2049	3620
3. Banswara	14	3919	3672	7591	632	208	840	963
4. Barmer	8	1477	6621	8093	1197	118	1315	2557
5. Bharatpur	61	51715	29367	81082	4429	1304	5733	20373
6. Bhilwara	83	94754	62932	157686	5782	990	6772	23130
7. Bikaner	69	21098	47420	68518	6652	837	7489	16428
8. Bundi	28	35298	8954	44252	3133	1083	4216	11099
9. Chittorgarh	49	618673	207617	826290	4301	1261	5562	50413
10. Churu	21	2514	4543	7057	577	104	681	1771
11. Dungarpur	2	81	179	260	91	21	112	178
12. Ganganagar	239	60435	45931	106366	9065	2131	11196	18353
13. Jaipur	424	4591832	649911	5241743	40327	12964	53291	221539
14. Jaisalmer	2	3724	364	4088	25	6	31	86
15. Jalore	6	13427	1278	14705	163	86	249	542
16. Jhalawar	9	18957	45647	64604	1380	183	1563	6432
17. Jhunjhuna	7	623367	238100	861467	2064	507	2571	14202
18. Jodhpur	157	45298	34456	79754	5696	1622	7318	24606
19. Kota	121	509643	305182	814825	10181	4962	15143	40408
20. Nagaur	62	14188	10143	24331	1030	309	1339	2629
21. Pali	112	44735	41374	86109	6181	1250	7431	23228
22. Sawai Madhopur	28	57840	(-)61909	(-)4069	1622	808	2430	9707
23. Sikar	5	2615	2501	5116	182	39	221	407
24. Sirohi	17	2391	2300	4691	433	88	521	997
25. Tonk	20	10123	6169	16292	465	210	675	1167
26. Udaipur	144	638268	132496	770764	5755	1780	7535	25086
<b>Total</b>	<b>1924</b>	<b>7683337</b>	<b>1883052</b>	<b>9566389</b>	<b>128352</b>	<b>36855</b>	<b>165207</b>	<b>594425</b>

7.2 KEY AGGREGATES OF INDUSTRIAL STATISTICS BY DISTRICTS (Concl'd.)  
(1977-78)

District	Salaries (‘000 Rs.)	Total Emoluments (‘000 Rs.)	Raw-material (‘000 Rs.)	Total Input (‘000 Rs.)	Products and by-products (‘000 Rs.)	Total Out put (‘000 Rs.)	Value added (‘000 Rs.)
1	10	11	12	13	14	15	16
1. Ajmer	24831	115071	429977	510811	551012	663806	152995
2. Alwar	2478	6875	60548	82160	77873	88717	6557
3. Banswara	404	1377	19841	24750	21300	28230	3480
4. Barmer	691	3355	17769	21070	26139	27177	6107
5. Bharatpur	9650	35723	390791	431716	434062	456503	24787
6. Bhilwara	8059	36125	321222	415578	416083	441902	26324
7. Bikaner	4675	23333	84070	103346	83959	132451	29105
8. Bundi	4931	18828	59024	111715	120255	122889	11174
9. Chittorgarh	6557	22092	132437	238266	254593	268686	30420
10. Churu	211	2043	16013	18750	18272	19168	418
11. Dungarpur	54	377	867	940	154	1171	231
12. Ganganagar	7343	38787	58947	651910	635671	697153	45243
13. Jaipur	115798	404340	1679734	2097711	2566824	3140778	1043067
14. Jaisalmer	35	222	2610	3034	3888	3998	964
15. Jalore	525	1153	5833	7631	7911	8496	865
16. Jhalawar	1707	10164	73849	82649	97351	99440	16791
17. Jhunjhunu	8480	29107	229006	342836	355361	321864	(-)20972
18. Jodhpur	8677	39426	268593	298163	302146	356088	57925
19. Kota	50580	152708	821167	1180909	1480890	1583147	402238
20. Nagaur	1125	4139	17699	28999	31602	36957	7958
21. Pali	7155	36597	308176	361909	390678	419320	57411
22. Sawai Madhopur	7077	22294	112808	187784	230781	238807	51023
23. Sikar	208	690	6595	8444	4447	4936	(-)3508
24. Sirohi	318	1378	11544	14631	13667	15056	425
25. Tonk	810	2140	17433	27790	27306	34008	6218
26. Udaipur	13922	48988	467149	641793	660775	704454	62661
Total	286301	1057332	6144227	7895295	8813000	915202	2019907

Source—Directorate of Economics and Statistics, Rajasthan.

## 7. Industry

7.3 ANNUAL SURVEY OF INDUSTRIES  
Rajasthan--(1977-78)

S. No.	Industry Group No.	Industry	No. of factories		Productive Capital ('000 Rs.)		
			Coverage	Returns Analysed	Fixed	Working	Total
1	2	3	4	5	6	7	8
1	201	Manufacture of Dairy Products	11	9	40305	26001	66306
2	204	Grain Mill Products	84	77	20253	10619	30872
3	205& 209	Manufacture of bakery Products, Coca, chocolate and Sugar confectionery	5	5	205	362	567
4	206	Manufacture and refining of sugar (Vacum Pan sugar Factories)	3	3	27555	12947	40502
5	207	Production of Indigenous Sugar, Boora, Khandsari, Gur etc.	33	29	5771	3452	9223
6	208	Production of Common Salt	5	5	14003	968	14971
7	210	Manufacture of Hydrogenated oils, Vanaspati ghee etc.	5	5	27775	12088	39863
8	211	Manufacture of other edible oils and fats	126	121	29572	19667	49239
9	215	Manufacture of Ice	18	18	7098	(-)-113	6985
10	217& 219	Manufacture of starch and food products not elsewhere classified	8	5	2298	15	2313
11	220& 221	Distilling, rectifying and blending of spirit & Wine Industries	3	3	1313	617	1930
12	222& 223	Production of country liquor, toddy and Malt liquor	9	9	3255	5758	9013
13	224	Soft Drinks and carbonated water Industries	3	3	3701	218	3919
14	226& 228	Manufacture of Biri, chewing tobacco, zarda and snuff	62	58	753	3212	3965
15	230	Cotton ginning, cleaning and bailing	235	228	36095	25814	61909
16	231	Cotton spinning, weaving, shrinking, sanforizing of cotton textile	58	58	190202	77820	268022
17	232	Printing Dying and bleaching of cotton textile	61	60	9685	20406	30091
18	234& 235	Production of Khadi and Weaving & finishing of cotton textile in handlooms other than khadi	13	10	1251	2631	3882
19	236	Weaving & finishing of cotton textile in power-looms	35	30	846	1365	2211
20	239	Cotton textiles not elsewhere classified	14	12	1296	700	1966
21	240	Wool cleaning, bailing and pressing	35	33	4685	13843	18528
22	241	Wool spinning, weaving & finishing in mills	27	26	14128	29776	43904
23	242& 259	Wool spinning and weaving other than in mills and Manufacture of Jute bags and other Jute textiles not elsewhere classified	11	10	4005	6740	10745

7.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)  
Rajasthan--(1977-78)

S. No.	Industry Group No.	Average No. of persons employed per day			Earnings ('000 Rs.)		
		Workers	Other than Workers	Total	Wages	Salaries	Total Emoluments
1	2	9	10	11	12	13	14
1	201	470	261	731	1639	2051	4060
2	204	1215	445	1660	2213	1085	3670
3	205	42	15	57	93	59	195
4	206	2593	998	3591	5715	2963	11026
5	207	1978	229	2207	1784	224	2214
6	208	1534	284	1818	3386	1761	5951
7	210	562	248	810	2396	1859	5074
8	211	1680	639	2319	3384	1645	5784
9	215	127	64	191	365	250	665
10	219	30	16	46	62	37	114
11	220	188	44	232	651	314	1147
12	223	286	219	505	871	1541	2823
13	224	48	35	83	114	187	365
14	226	861	302	1163	1952	514	2651
15	230	6954	1832	8786	7549	3782	12017
16	231	18078	2717	20795	94054	24233	141484
17	232	1689	366	2055	5893	1448	8079
18	235	112	28	140	214	136	402
19	236	265	66	331	638	117	796
20	239	208	50	258	547	144	787
21	240	1193	215	1408	1717	712	2690
22	241	4534	430	4964	5407	2328	7468
23	242	479	170	649	1341	724	2288



## 7. Industry

7.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)  
Rajasthan—(1977-78)

S. No.	Industry Group No.	Gross input ('000 Rs.)					Total
		Basic raw material consumed	Cost of non-Industrial Services	Other items of input	Fuel & lubricants Consumed	Depreciation	
1	2	15	16	17	18	19	20
1	201	103298	6600	2517	3716	4436	120567
2	204	191313	1448	9539	2244	1868	209112
3	205	2207	36	213	110	21	2587
4	206	54213	11958	2935	4410	3293	76809
5	207	13426	867	1372	1237	682	17554
6	208	2132	590	4079	280	680	7761
7	210	335082	3943	72691	9653	3312	424681
8	211	504802	4426	70283	6383	3114	589008
9	215	607	333	2038	1102	547	4627
10	219	2401	26	429	33	20	2909
11	220	3934	591	794	704	132	6155
12	223	14933	897	1638	704	362	18534
13	224	3208	178	216	159	399	4160
14	228	16010	1417	16615	368	108	34518
15	230	454885	5010	34068	6548	2918	504329
16	231	781121	16956	32150	38346	19317	887890
17	232	148835	3624	6821	5083	1099	165462
18	235	2361	63	200	68	62	2754
19	236	11340	110	526	205	77	12258
20	239	57924	287	18478	1078	162	77938
21	240	37528	1246	3649	374	600	43397
22	241	59220	1496	5391	2478	1477	70062
23	242	24411	632	2793	267	471	28574

7.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)  
Rajasthan—(1977-78)

S. No.	Industry Group No.	Gross Output (000 Rs.)				Value added			
		Products & by-Products	work done for others	Addition in semi-finished Products	Sale Value of goods sold in the same condition as purchased	Total	By manufacture ('000 Rs.)	As percentage to productive capital	Per person employed (Rs.)
1	2	21	22	23	24	25	26	27	28
1	201	121870	6620	9	163	128662	8095	12.21	11074
2	204	201511	3710	163	7725	213109	3997	12.95	2408
3	205	2802	10	...	209	3021	434	76.54	7614
4	206	86835	1100	42	31	88008	11199	27.65	3119
5	207	20087	118	113	804	21122	3568	38.69	1617
6	208	7272	515	...	3964	11751	3990	26.65	2195
7	210	370617	4803	1407	72664	449491	24810	62.24	30630
8	211	539956	2606	5	69178	611745	22737	46.18	9805
9	215	2732	1284	743	1114	5873	1246	17.84	6524
10	219	2444	97	...	385	2926	17	0.73	370
11	220	7393	3	266	653	8315	2160	111.92	9310
12	223	18688	2553	78	1902	23221	4687	52.00	9281
13	224	5189	46	...	38	5273	1113	28.40	13410
14	228	32348	344	43	6426	39161	4643	117.10	3992
15	230	445565	26316	8	23733	495622	(-)7807	(-)12.61	(-)889
16	231	1059748	9985	(-)1901	18406	1086238	198348	74.00	9538
17	232	162889	21289	462	5	184645	19183	63.75	9335
18	235	3104	275	...	61	3440	686	17.67	4900
19	236	13099	60	...	384	13543	1285	58.12	3882
20	239	60252	315	6340	12084	78991	1053	52.76	4081
21	240	50286	5193	...	1674	57153	13756	74.24	9770
22	241	73674	9432	...	1146	84252	14190	32.32	2859
23	242	31509	103	1938	6185	39735	11161	103.87	27197

## 7. Industry

7.3 ANNUAL SURVEY OF INDUSTRIES  
Rajasthan--(1977-78)

S. No.	Industry Group No.	Industry	No. of factories		Productive Capital ('000 Rs.)		
			Coverage	Returns Analysed	Fixed	Working	Total
1	2	3	4	5	6	7	8
24	243& 244	Manufacture of wool not elsewhere classified and Dying & Bleaching of woollen textiles	9	8	3780	178	3958
25	247& 249	Spinning weaving and finishing of other textile synthetic fibres and Silk & Synthetic fibre textile not elsewhere classified	7	6	193191	75391	268582
26	260	Knitting mills	7	6	659	529	1188
27	261	Manufacture of all types of threads, cordage, ropes, twine nets etc.	4	3	2150	644	2794
28	262	Embroidery and making of crips, laces and firings	7	6	89	202	291
29	263	Weaving carpets, ruggs & other similar textile products	12	12	5128	9360	14488
30	264	Manufacture of all types of textiles, garments including wearing apparel	6	6	3763	2217	5980
31	265& 269	Manufacture of rain coats, hats and textiles not elsewhere classified like linoleum etc.	5	3	868	1082	1950
32	271	Sawing & planning of wood other than Plywood	21	20	605	1174	1779
33	276	Manufacture of wooden furniture and fixtures	8	7	491	740	1231
34	280	Manufacture of pulp paper and paper board	8	7	2091	358	2449
35	281,283 & 284	Manufacture of container and boxes of paper & Printing & Publishing of Newspaper	7	5	2504	877	3381
36	285	Printing and publishing of Periodicals, books, Journals	25	25	5096	3843	8939
37	289	Printing, Publishing and Allied Activities not elsewhere classified	42	36	3037	2275	5312
38	290& 291	Tanning, chring, finishing, embossing and Japanning of leather and Manufacture of footwear except vulcanised or moulded	2	2	8403	1936	10339
39	300	Tyre and Tube Industries	4	3	310177	(-)-8180	301997
40	301	Manufacture of footwear made primarily of vulcanized or moulded rubber	7	5	1275	1158	2433
41	302& 303	Manufacture of rubber & plastic Products not elsewhere classified	26	19	2539	4017	6556
42	310	Manufacture of basic Industrial organic and inorganic chemicals	29	26	170614	31374	201988
43	311	Manufacture of fertilizers and pesticides	11	11	217453	76439	293892
44	312	Manufacture of paints varnishes and lacquers	6	6	1292	1592	2884

7.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)  
Rajasthan—(1977-78)

S. No.	Industry Group No.	Average No. of persons employed per day			Earnings ('000 Rs.)		
		Workers	Other than Workers	Total	Wages	Salaries	Total Emoluments
1	2	9	10	11	12	13	14
24	244	397	112	509	1586	1106	3362
25	249	3088	1560	4648	20494	10498	51177
26	260	55	15	70	134	32	202
27	261	372	70	442	951	343	1430
28	262	40	12	52	83	23	120
29	263	872	179	1051	2073	432	2836
30	264	399	96	495	1234	528	2320
31	265	210	39	249	588	151	889
32	271	72	56	128	217	81	326
33	276	100	32	132	407	124	580
34	280	217	26	243	583	149	811
35	281	124	102	226	466	561	1359
36	285	1007	269	1276	6340	1807	8438
37	289	626	159	785	3262	838	4322
38	290	115	95	210	277	512	849
39	300	593	278	871	2834	3313	6743
40	301	94	29	123	354	135	571
41	302	177	61	238	395	129	599
42	310	787	277	1064	3490	1902	6057
43	311	1394	861	2255	7379	10736	24781
44	312	80	43	123	130	110	275

## 7. Industry

7.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)  
Rajasthan—(1977-78)

S. No.	Industry Group No.	Gross input ('000 Rs.)					Total
		Basic raw material consumed	Cost of non-Industrial Services	Other items of input	Fuel & lubricants Consumed	Depreciation	
1	2	15	16	17	18	19	20
24	244	10004	596	850	1010	433	12893
25	249	324923	21950	27004	29320	25889	429086
26	260	1383	62	109	85	61	1700
27	261	9066	236	74	343	477	10196
28	262	1150	16	22	40	9	1237
29	263	7303	933	10179	387	228	19030
30	264	3777	509	5478	297	240	10301
31	265	10865	342	606	409	84	12306
32	271	1271	38	439	84	82	1914
33	276	1475	51	665	24	23	2238
34	280	1730	209	170	1000	255	3364
35	281	7833	543	441	178	330	9325
36	285	7114	408	1337	391	725	9975
37	289	6765	295	1393	272	281	9006
38	290	3406	354	173	215	309	4457
39	300	122403	16878	5236	6292	3554	154363
40	301	10005	296	392	262	189	11144
41	302	6230	381	439	260	347	7657
42	310	29515	1506	2879	9479	12825	56204
43	311	285059	23260	26049	78887	47439	460694
44	312	5231	245	76	165	145	5862

7.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)  
Rajasthan—(1977-78)

S. No.	Industry Group No.	Gross Output ('000 Rs.)					Value added		
		Products & by-Products	work done for others	Addition in semi-finished Products	Sale Value of goods sold in the same condition as purchased	Total	By manufacture ('000 Rs.)	As percentage to productive capital	Per person employed (Rs.)
1	2	21	22	23	24	25	26	27	28
24	244	11246	7525	1	87	18859	5966	150.73	11721
25	249	563126	28486	(-)2319	1257	590560	161474	60.12	34741
26	260	1790	155	18	68	2031	331	27.86	4729
27	261	12143	...	(-)192	...	11951	1755	62.81	3971
28	262	1279	153	...	...	1432	195	67.01	3750
29	263	18227	1271	...	3049	22547	3517	24.28	3346
30	264	12622	5420	28	99	18169	7868	131.57	15895
31	265	14129	99	(-)307	...	13921	1615	82.82	6486
32	271	2198	390	...	411	2999	1085	60.99	8477
33	276	2205	53	(-)68	639	2829	591	48.00	4477
34	280	4484	53	(-)14	...	4523	1159	47.33	4770
35	281	7526	3665	9	5	11205	1880	55.60	8319
36	285	15942	2696	...	958	19596	9621	107.63	7540
37	289	11483	2829	11	916	15239	6233	117.34	7940
38	290	5195	172	(-)1120	...	4247	(-)210	(-)2.03	(-)1000
39	300	149170	1265	5450	829	156714	2351	0.78	2699
40	301	12334	20	115	26	12495	1351	55.53	10984
41	302	8153	105	35	272	8565	908	13.85	3815
42	310	47880	2846	...	421	51147	(-)5057	(-)2.50	(-)4753
43	311	570652	1426	...	4188	576266	115572	39.32	51251
44	312	6736	64	...	7	6807	945	32.77	7683

## 7. Industry

7.3 ANNUAL SURVEY OF INDUSTRIES  
Rajasthan--(1977-78)

S. No.	Industry Group No.	Industry	No. of factories		Productive Capital ('000 Rs.)		
			Coverage	Returns Analysed	Fixed	Working	Total
1	2	3	4	5	6	7	8
45	313	Manufacture of drugs and medicines	16	16	3989	12274	16263
46	314	Manufacture of perfumes cosmetic, lotions and other toilet preparations	7	7	2625	3000	5625
47	315	Manufacture of Inedible oils	5	5	729	524	1253
48	316	Manufacture of turpantine synthetic resins, plastic materials and synthetic fibres	4	4	33035	57925	90960
49	318	Manufacture of explosives and ammunitions and fire works	3	3	134	791	925
50	319	Manufacture of chemical Products n. e. c.	13	13	12306	4014	16320
51	320	Manufacture of structural clay products	51	41	3984	4855	8839
52	321	Manufacture of glass and glass products	5	5	4396	5452	9848
53	323	Manufacture of chinaware and procelainware	7	7	3667	1654	5321
54	324	Manufacture of cement, lime and plaster	35	30	180577	(-)-32992	147585
55	325	Manufacture of Mica Products	8	6	1421	1214	2635
56	326	Manufacture of structural stone goods, stone dressing and crussing etc.	141	141	24793	14328	39121
57	328	Manufacture of asbestos cement and other cement products	15	14	1008	959	1967
58	329	Manufacture of miscellaneous non metallic mineral products n. e. c.	35	32	5720	5452	11172
59	330	Iron and steel industries	42	40	50637	5908	56545
60	331& 332	Foundries forcasting and forging-Iron and steel and Manufacture of ferro-alloys	66	61	48738	10004	58742
61	333	Copper manufacturing	10	8	478148	213787	691935
62	334	Brass manufacturing	8	7	6155	1113	7268
63	335	Aluminium Manufacturing	5	4	746	520	1266
64	336	Zinc Manufacturing	3	3	249002	107937	356939
65	339	Other non ferrous metal Industries	8	8	10668	21543	32211
66	340	Manufacture of fabricated metal products etc.	50	47	7050	8616	15666
67	341	Manufacture of structural metal products	11	11	12740	8999	21739
68	342	Manufacture of furniture and Fixtures Primarily of metal	7	7	935	564	1499
69	343	Manufacture of hand tools and general hardware	24	23	4641	3729	8370
70	345	Manufacture of Metal utensils, cuttlery and kitchenware	11	6	661	473	1134
71	349	Manufacture of Metal products except machinery and transport equipment	5	3	250	217	467
72	350	Manufacture of agricultural machinery and equipment and parts	20	17	6098	9711	15809

7.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)  
Rajasthan—(1977-78)

S. No.	Industry Group No.	Average No. of persons employed per day			Earnings ('000 Rs.)		
		Workers	Other than Workers	Total	Wages	Salaries	Total Emoluments
1	2	9	10	11	12	13	14
45	313	448	178	626	1413	1047	2658
46	314	234	100	334	596	600	1474
47	315	37	25	62	55	33	113
48	316	319	263	582	1993	2209	6390
49	318	92	10	102	157	2	191
50	319	239	145	384	584	450	1170
51	320	1417	213	1630	2934	510	3501
52	321	467	97	564	1114	375	1688
53	323	541	135	676	1462	682	2710
54	324	3726	1445	5171	25824	15842	53069
55	325	146	58	204	248	323	607
56	326	3097	834	3931	6529	2834	11157
57	328	144	35	179	283	80	427
58	329	696	158	854	1662	650	2550
59	330	1752	447	2199	4828	2221	8204
60	331	1431	493	1924	3795	2308	7142
61	333	1755	480	2235	11994	7954	26216
62	334	351	181	532	1601	1543	3577
63	335	54	19	73	217	43	307
64	336	730	252	982	10152	3719	16629
65	339	355	161	516	2257	1553	4882
66	340	783	210	993	2537	883	3733
67	341	1150	258	1408	4596	2391	8767
68	342	118	15	133	259	40	357
69	343	447	97	544	1188	376	1856
70	345	73	18	91	204	28	262
71	349	57	15	72	164	52	238
72	350	436	191	627	1886	1147	3349



## 7. Industry

7.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)  
Rajasthan—(1977-78)

S. No.	Industry Group No.	Gross input ('000 Rs.)					Total
		Basic raw material consumed	Cost of non-Industrial Services	Other items of input	Fuel & lubricants Consumed	Depreciation	
1	2	15	16	17	18	19	20
45	313	21702	1143	619	417	416	24297
46	314	15573	1482	499	571	271	18396
47	315	6035	119	539	115	39	6847
48	316	66738	1139	5174	6545	8927	88523
49	318	2592	39	101	17	15	2764
50	319	61829	1474	3054	1360	751	68468
51	320	1780	1355	478	4965	396	8974
52	321	661	264	825	1216	508	3474
53	323	2526	560	3202	2998	461	9747
54	324	172061	10340	15981	131012	17890	347284
55	325	1961	249	310	511	208	3239
56	326	45310	7627	13922	6202	2650	75711
57	328	1700	156	259	176	113	2404
58	329	11222	749	566	723	875	14135
59	330	75365	2038	3594	9158	2996	93151
60	331	46939	2847	3341	6231	3468	62826
61	333	239311	7087	19441	39705	33079	338623
62	334	53016	2077	1412	2067	533	59105
63	335	1404	63	119	152	63	1801
64	336	171146	5610	28133	21503	23737	250129
65	339	27553	1608	1255	1820	1092	33328
66	340	42682	987	4957	863	729	50218
67	341	37132	1616	1410	1991	1268	43417
68	342	1777	122	933	1880	110	4822
69	343	13740	1043	715	1276	529	17303
70	345	2773	27	199	194	65	3258
71	349	1324	110	92	83	26	1635
72	350	9750	957	1425	1486	843	14461

7.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)  
Rajasthan—(1977-78)

S. No.	Industry Group No.	Gross Output ('000 Rs.)				Value added			
		Products & by-Products	Work done for others	Addition in semi-finished Products	Sale Value of goods sold in the same condition as purchased	Total	By manufacture ('000 Rs.)	As percentage to productive capital	Per person employed (Rs.)
1	2	21	22	23	24	25	26	27	28
45	313	31446	920	...	254	32620	8323	51.18	13296
46	314	19684	324	...	262	20270	1874	33.32	5611
47	315	6532	34	...	699	7265	418	33.36	6742
48	316	114535	4643	...	1548	120726	32203	35.40	55332
49	318	3145	...	...	82	3227	463	50.05	4539
50	319	70006	760	...	1480	72246	3778	23.15	9839
51	320	12869	317	...	115	13301	4327	48.95	2655
52	321	3643	288	...	753	4684	1210	12.29	2145
53	323	10546	612	...	2876	14034	4287	80.57	6342
54	324	466135	2948	...	1461	470544	123260	83.52	23837
55	325	4686	...	(-333)	8	4361	1122	42.58	5500
56	326	77416	10327	...	8260	96003	20292	51.87	5162
57	328	3109	36	...	226	3371	967	49.16	5402
58	329	17621	361	...	108	18090	3955	35.40	4631
59	330	99008	1052	251	1482	101793	8642	15.28	3930
60	331	65385	5377	...	1345	72107	9281	15.80	4824
61	333	359198	4023	(-37981)	2872	328112	(-10511)	(-1.52)	(-4703)
62	334	61342	4352	...	7	65701	6596	90.75	12399
63	335	1873	184	...	...	2057	256	20.22	3507
64	336	273705	9826	...	17243	300774	50645	14.19	51573
65	339	39872	5796	...	541	46209	12881	39.99	24963
66	340	53489	2442	...	3259	59190	8972	57.27	9035
67	341	47891	16209	...	48	64148	20731	95.36	14724
68	342	4940	23	...	795	5758	936	62.44	7038
69	343	20005	487	...	55	20547	3244	38.76	5963
70	345	3412	214	(-30)	14	3610	352	31.04	3868
71	349	1681	198	...	...	1879	244	52.25	3389
72	350	15725	5148	...	386	19259	4798	30.35	7652

## 7. Industry

7.3 ANNUAL SURVEY OF INDUSTRIES  
Rajasthan—(1977-78)

S. No.	Industry Group No.	Industry	No. of factories		Productive Capital ('000 Rs.)		
			Coverage	Returns Analysed	Fixed	Working	Total
1	2	3	4	5	6	7	8
73	351	Manufacture and repair of drills and other heavy machinery for construction	4	3	1352	1266	2618
74	353	Industrial machinery for food and textiles industries	9	7	2116	1635	3751
75	354	Industrial machinery for other than food and textiles industries	3	3	5214	2474	7688
76	355& 356	Manufacture of refrigerators, air conditioners and fire fighting equipment and Alteration and repair of general items of non electrical machinery	12	12	78034	154160	232194
77	357	Manufacture of machine tools their parts and accessories	3	3	51842	13846	65688
78	359	Manufacture and repair of non electrical machinery equipment components and accessories	15	10	1654	1044	2698
79	360	Manufacture of electrical industrial machinery and apparatus and parts	11	11	4335	3027	7362
80	361	Manufacture of insulated wires and cables	16	16	32193	8162	40355
81	363	Manufacture of electrical apparatus appliances and other parts such as lamps, bulbs etc.	11	8	2232	4216	6448
82	364	Manufacture of radio and television transmitting and receiving sets etc.	4	4	768	3530	4298
83	366& 367	Manufacture of electronic computers, control instruments and electronic components and accessories not elsewhere classified	4	4	51091	54582	105673
84	372& 373	Manufacture of railway wagons coaches parts and other rail-road equipments	5	5	27571	8932	36503
85	374, 375& 376	Manufacture of motor-vehicles, scooters Bi-cycles and cycle rickshaws and parts	18	13	18897	8117	27014
86	380	Manufacture of transport equipmant and parts n.e.c.	13	12	3990	4630	8620
87	381, 382& 383	Manufacture of Photographics and optical goods, watch & repairs Jewellery & related articles	5	3	65	323	388
88	387	Manufacture of stationery articles n. e. c.	3	3	201	477	678
89	389	Manufacture of Miscellaneous products not elsewhere classified	6	6	1253	2157	3410
90	400	Generation and transmission of electric energy	87	87	4778084	629296	5407380
91	420	Water supply i. e. collection, Purification and distribution of water	12	11	19481	4963	24444
92	972& 973	Repair of motor vehicles, motor-cycles and Electric shop	74	69	19844	5190	25034
93	979	Repair of enterprises not elsewhere classified	28	26	47012	16342	63354
Grand Total			2075	1924	7683337	1883052	9566389

7.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)  
Rajasthan--(1977-78)

S. No.	Industry Group No.	Average No. of persons employed per day			Earnings ('000 Rs.)		
		Workers	Other than Workers	Total	Wages	Salaries	Total Emoluments
1	2	9	10	11	12	13	14
73	351	116	39	155	378	195	718
74	353	181	51	232	499	301	1030
75	354	76	55	131	323	393	906
76	355	4507	1211	5718	44583	19514	81334
77	357	853	436	1289	6196	4974	12768
78	359	210	57	267	701	197	1027
79	360	255	156	411	971	1007	2594
80	361	1737	586	2323	8985	4673	16187
81	363	162	84	246	521	544	1323
82	364	60	22	82	157	143	349
83	366	866	1123	1989	5225	16722	30260
84	372	2741	702	3443	15322	6746	26285
85	374	384	142	526	1357	1222	2987
86	380	315	164	479	947	1169	2489
87	381	46	4	50	106	10	135
88	387	29	5	34	72	8	84
89	389	327	88	415	786	464	1688
90	400	23442	8198	31640	130447	71136	230007
91	420	467	99	566	2478	631	3401
92	973	3006	659	3665	14759	3772	25762
93	979	11532	2397	13929	74818	20961	102977
Total		128352	36855	165207	594425	286301	1057332

## 7. Industry

7.3 ANNUAL SURVEY OF INDUSTRIES—(Contd.)  
Rajasthan—(1977-78)

S. No.	Industry Group No.	Gross input ('000 Rs.)					Total
		Basic raw material consumed	Cost of non-Industrial Services	Other items of input	Fuel & lubricants Consumed	Depreciation	
1	2	15	16	17	18	19	20
73	351	3172	238	559	271	128	4368
74	353	6308	616	621	197	226	7968
75	354	4726	493	643	96	266	6224
76	355	320889	15933	18581	21978	14474	391855
77	357	15611	3294	2170	1526	4691	27292
78	359	3541	411	748	541	146	5387
79	360	39867	1873	3139	278	676	45833
80	361	139559	7539	9366	5246	3355	165065
81	363	30899	816	524	232	246	32717
82	364	4224	138	53	21	56	4492
83	366	31907	9282	5068	2680	8382	57319
84	372	86658	2556	2396	5805	2410	99825
85	374	14556	876	1978	732	941	19083
86	380	8422	699	763	385	366	10635
87	381	455	21	12	27	8	523
88	387	504	17	43	11	17	592
89	389	20823	1324	10388	290	152	32977
90	400	490467	12358	9145	19066	99619	630655
91	420	2182	109	1265	4973	872	9401
92	973	41492	1064	16559	9076	1210	69401
93	979	60664	780	2392	15159	2650	81645
Total		6144227	247867	572414	548756	382031	7895295

7.3 ANNUAL SURVEY OF INDUSTRIES—(Concl.)  
Rajasthan—(1977-78)

S. No.	Industry Group No.	Gross Output ('000 Rs.)					Value added		
		Products & by-Products	Work done for others	Addition in semi-finished Products	Sale Value of goods sold in the same condition as purchased	Total	By manufacture ('000 Rs.)	As percentage to productive capital	Per person employed (Rs.)
1	2	21	22	23	24	25	26	27	28
73	351	5541	281	...	...	5822	1454	55.54	9381
74	353	10968	244	...	132	11344	3376	90.00	14552
75	354	6691	730	...	596	8017	1793	23.32	13687
76	355	548107	10670	...	402	559179	167324	72.06	29263
77	357	31028	2322	(-)-313	...	33037	5745	8.75	4457
78	359	6955	261	...	224	7440	2053	76.09	7689
79	360	48437	1265	(-)-316	2676	52062	6229	84.61	15156
80	361	179529	7149	...	6512	193190	28125	69.69	12107
81	363	30430	5940	...	437	36807	4090	63.43	16626
82	364	4999	38	(-)-11	...	5026	534	12.42	6512
83	366	91446	3765	...	44	95255	37936	35.90	19073
84	372	95524	4764	...	2437	102725	2900	7.94	842
85	374	23025	945	(-)-12	152	24110	5027	18.65	9557
86	380	14549	430	...	214	15193	4558	52.88	9516
87	381	629	115	...	1	745	222	57.22	4440
88	387	854	...	...	53	907	315	46.46	9265
89	389	26134	349	...	13616	40099	7122	208.86	17161
90	400	969998	20172	...	270860	1261030	630375	11.66	19923
91	420	15844	...	101	...	15945	6544	26.77	11562
92	973	12768	56513	...	15960	85241	15840	63.27	4322
93	979	2255	180284	...	204	182743	101098	159.58	7258
Total		8813000	526618	(-)-27281	602865	9915202	2019907	21.11	12227

Source—Directorate of Economics & Statistics, Rajasthan.

## 7. Industry

7.4 INDUSTRIAL PRODUCTION  
(Selected Industries)

S. No.	Item	Unit	1977	1978	1979	1980	1981
1	2	3	4	5	6	7	8
1.	Textile						
	Cotton cloth	'000 Metres	54648	30446	51285	45449	47404+
	Cotton yarn	M.T.	32361	31728	40402	38677	35000+
2.	Cement	"	2071940	2058545	1924213	1662018	2144760
3.	Sugar	"	32990	41348	27500	27107	13230
4.	Salt	"	386580	462900	706857	935821	943610
5.	Electric Meters	'000 Nos.	77.23	212.15	212.14	203.74	176.46
6.	Ball Bearings	Lakhs	73.85	78.78	90.96	92.91	97.76
7.	Nylon yarn	M.T.	4168	4164	4753	4253	3770
8.	Water Meters	No.	29726	36268	34585	11101	4920
9.	Chemicals—Castic soda	M.T.	29957	27487	26922	19607	26220
	Calcium Carbide	"	21957	25917	31611	18455	9110
	P.V.C. Resin	"	15799	18520	21959	13210	6900
	P.V.C. Compound	"	4796	8227	11491	10414	7050
	Sulphuric Acid	"	36320	51492	65548	61290	58120
10.	Paper and Board	"	187	198	204	N.A.	N.A.
11.	Vegetable Ghee	"	18095	18218	17360	12786	55910
12.	Fertilizers (Urea)	"	267630	241003	254634	236641	266770
13.	Zinc						
	Zinc Slabs	"	25391	27782	31188	23190	22530
	Condinium finished products	"	33.05	70.79	92.59	52.55	63.53
	Single Super Phosphate	"	40958	43127	23872	25776	36260
	Zinc Sulphate	"	109	171	502	97	80
14.	Spirits of all types	Litre	3308920	2952442	3642594	1861124	3320300
15.	I.M.F. wine	"	945090	1088674	901474	734209	1007500
16.	Mica Insulating bricks	'000 No.	696	214	618	1119	1173
17.	Radiators	No.	7531	5677	6288	4939	2970
18.	Polished & repolished stone	'000 Sq.Met.	146.48	166.10	262.78	290.49	340.57
19.	Television sets	No.	...	...	...	3316	3762
20.	Copper	M.T.	...	...	...	14719	12574

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

@Revised  
+estimated

## 7.5 KHADI INDUSTRY

Item	Unit	1976-77	1977-78	1978-79	1979-80	1980-81	
1	2	3	4	5	6	7	
1. Khadi Production	Quantity	Lakh Sq. Metres	47.79	15.21	20.15	58.26	N.A.
	Value	Lakh Rs.	668.01	410.74	519.16	1327.18	1078.82
1.1 Cotton	Quantity	Lakh Sq. Metres	28.46	3.21	3.41	33.08	36.38
	Value	Lakh Rs.	193.95	37.21	41.49	329.76	355.08
1.2 Woollen	Quantity	Lakh Sq. Metres	19.33	12.00	16.74	25.18	N.A.
	Value	Lakh Rs.	474.06	373.53	477.67	997.42	723.74
2. Khadi Sales @	Value	Lakh Rs.	1064.87	479.85	599.36	904.14	1993.34
2.1 Who'sale	Value	Lakh Rs.	730.54	353.47	428.78	668.25	1217.05
2.2 Retail	Value	Lakh Rs.	334.33	126.38	170.58	235.89	776.29

@Inclusive of Silken Khadi.

Source—Rajasthan Khadi and Gramodyog Board, Jaipur.

## 7.6 VILLAGE INDUSTRIES

(Value in Lakh Rs.)

Industry	1976-77		1977-78		1978-79		1979-80		1980-81	
	Production	Sale value (Rs.)	Production	Sale value (Rs.)	Production	Sale value (Rs.)	Production	Sale value (Rs.)	Production	Sale value (Rs.)
1	2	3	4	5	6	7	8	9	10	11
1. Ghani Oil	270.40	279.13	361.08	325.91	435.03	478.99	503.37	641.82	794.95	901.85
2. Gur Khandsari	159.48	176.16	169.33	183.30	154.79	198.42	254.58	294.34	414.69	484.87
3. Hand made paper	21.13	21.80	23.49	23.70	32.41	33.72	36.23	37.65	43.84	46.96
4. Non-edible oil soap	31.71	32.50	16.81	17.85	19.65	22.04	76.49	78.85	104.22	107.48
5. Leather	107.34	122.56	118.14	134.92	127.13	150.47	203.53	241.82	567.27	799.29
6. Pottery	42.36	46.04	44.72	48.17	59.87	63.90	116.60	128.39	161.30	177.31
7. Bee-Keeping (Honey)	0.20	0.23	0.29	0.31	0.25	0.35	0.33	0.43	0.47	0.41
8. Hand-pounding of rice	12.66	9.30	15.82	12.06	21.99	22.93	33.70	27.30	68.67	61.76
Total	645.28	687.72	749.68	746.22	851.12	970.82	1224.83	1450.30	2155.41	2579.93

Source—Rajasthan Khadi and Gramodyog Board, Jaipur.



## 7. Industry

## 7.7 JAIL INDUSTRIES

(Figures in '000)

Year	Full task labour (Mandays)	Output					Miscellaneous (Value in Rs.)	Total Value of output (Rs.)
		Cloth	Durries	Carpets	Niwar			
		Metres	Sq. Metres	Sq. Metres	Kgms.			
1	2	3	4	5	6	7	8	
1976-77	176	149	33	0.2	6	389	1441	
1977-78	168	136	21	0.2	4	357	1486	
1978-79	142	157	22	0.05	3	406	1769	
1979-80	218	215	28	Neg.	4	709	2460	
1980-81	184	166	33	0.08	3	759	2430	

Source—Inspector General of Prisons, Rajasthan.

## 7.8 TEXTILE INDUSTRY—GROWTH OF MILLS

('000 No.)

Year	No. of composite mills in existence (Registered)	Spindles installed			Installed loomage in composite mills
		Spinning mills	Composit mills	Total	
		3	4	5	
1	2	3	4	5	6
1977	16	120	299	419	3
1978	17	133	304	437	3
1979	17	134	313	447	3
1980	19	174	327	501	3

Source—Indian Textile Bulletin.

## 7.9 TEXTILE INDUSTRY—CONSUMPTION OF COTTON BY COTTON MILLS

('000 Bales of 170 Kgs.)

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

Note—Data relates to cotton year (Sept.-Aug.)

Source—Indian Textile Bulletin.

7. Industry

7.10 TEXTILE INDUSTRY-PRODUCTION AND DELIVERIES OF YARN  
( '000 Kgs.)

Group of Commodities 1	Year			
	1977 2	1978 3	1979 4	1980 5
1. PRODUCTION	40778	47257	53931	50096
1.1 1 to 10 counts	10779	14340	16256	14482
1.2 11 to 20 counts	7901	10702	10562	10555
1.3 21 to 30 counts	11993	10531	13289	12337
1.4 31 to 40 counts	8158	8949	11137	10803
1.5 Above 40 counts	1947	2735	2687	1919
2. DELIVERIES OF YARN	32400	38306	46936	41917
2.1 Civil consumption	32096	37913	46880	41628
2.2 Export	304	393	56	289

Source-Indian Textile Bulletin.

7.11 TEXTILE INDUSTRY-PRODUCTION OF CLOTH

(Figure in '000 metres)

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

Source-Inda

## 7. Industry

## 7.12 TEXTILE INDUSTRY—PACKINGS OF CLOTH

('000 Metres)

Item	Year			
	1977	1978	1979	1980
1	2	3	4	5
1. WEARABLE	59071	30968	48791	42696
1.1 Dhoties	5286	397	4901	3737
1.2 Sarees	3189	160	382	477
1.3 Poplin-crepes, twills hair cords	14414	8446	1866	7910
1.4 Long cloth, shirting leopard cloth markin	28989	15540	35202	26223
1.5 Shirting and sarees	3051	250	1803	564
1.6 Madapalam, cambrics and lowns	794	1632	1157	773
1.7 Prints and chints	914	137	786	627
1.8 Coating tusseres cordroy anq ded ford cordroy	18	...	...	...
1.9 Drills, jeans, stame, drill and gaberdines	8	1199	...	536
1.10 Mazri Cloth	...	...	...	...
1.11 Dosuti	1644	1036	1790	1193
1.12 Other items	764	2191	904	656
2. NON-WEARABLE	2221	2682	2183	2404
2.1 Flannelettes, lint cloth, Polishing cloth	...	...	...	...
2.2 Bed ticking cloth, Gadla Pat	...	...	...	...
2.3 Chaddars, Bedsheets, Bedcovers etc.	2119	2652	2072	2199
2.4 Towel-cloth	161	...	101	202
2.5 Tepestry, Jaquerd, curtain cloth	...	...	...	...
2.6 Others	1	20	10	3

Source—Indian Textile Bulletin

## 7.13 TEXTILE INDUSTRY—DELIVERIES OF CLOTH

('000 Metres)

Year	Cloth delivered for											
	Civil Consumption				Export				Total			
	Coarse	Medium	Super fine	Fents	Coarse	Medium	Super fine	Fents	Coarse	Medium	Super fine	Fents
1	2	3	4	5	6	7	8	9	10	11	12	13
1977	12673	45247	370	3188	319	968	...	...	12992	46215	370	3188
1978	6804	24772	890	1890	2308	3750	19	...	9112	28522	909	1890
1979	12592	34493	419	1469	85	14	...	...	12677	34507	419	1469
1980	9921	35710	301	2055	...	...	...	...	9911	35710	301	2055

Source—Indian Textile Bulletin

## 7.14 PRODUCTION OF INTOXICANTS

Year/District	Country spirit (L.P. Litres)	Indian made foreign liquor (B.P. Litres)	Rectified spirit (L.P. Litres)	Denatured Spirit (B. L. Litres)
1	2	3	4	5
1976-77	2193079	1012651	6478481	2215
1977-78	2637522	1224761	6739046	6474
1978-79	6343633	124568	4158000	N.A.
1979-80	2385694	1127159	5273581	16219
1980-81	713672	863942	1356729	7641
<b>District (1980-81)</b>				
1. Ajmer	...	...	...	...
2. Alwar	...	...	...	...
3. Banswara	...	...	...	...
4. Barmer	...	...	...	...
5. Bharatpur	...	...	...	...
6. Bhilwara	...	...	...	...
7. Bikaner	...	...	...	...
8. Bundi	...	...	...	...
9. Chittorgarh	...	...	477542	...
10. Churu	...	...	...	...
11. Dungarpur	...	...	...	...
12. Ganganagar	713672	238663	701461	7641
13. Jaipur	...	...	...	...
14. Jaisalmer	...	...	...	...
15. Jalore	...	...	...	...
16. Jhalawar	...	...	...	...
17. Jhunjhunu	...	...	...	...
18. Jodhpur	...	...	...	...
19. Kota	...	...	170278	...
20. Nagaur	...	...	...	...
21. Pali	...	...	...	...
22. Sawai Madhopur	...	...	...	...
23. Sikar	...	...	...	...
24. Sirohi	...	...	...	...
25. Tonk	...	...	...	...
26. Udaipur	...	625279	7448	...

Source—Excise Commissioner, Rajasthan.

## 7. Industry

## 7.15 CENTRAL AND STATE AID TO VILLAGE INDUSTRIES@

('000 Rs.)

Item	1976-77		1977-78		1978-79		1979-80		1980-81	
	Loan	Subsidy	Loan	Subsidy	Loan	Subsidy	Loan	Subsidy	Loan	Subsidy
1	2	3	4	5	6	7	8	9	10	11

## VILLAGE INDUSTRIES

1. Bee keeping	...	Neg.	...	Neg.	...	...	4	3	...	...
2. Edible Oils	1210	65	1011	20	644	40	2298	128	...	...
3. Gur khandsari	172	24	145	29	139	19	299	20	...	...
4. Hand made paper	...	...	N.A.	N.A.	...	...	40	...	...	...
5. Hand pounding of rice (Includes processing of cereals and pulses)	55	4	70	6	446	111	489	106	...	...
6. Leather	345	105	873	131	4193	641	6907	1010	...	286
7. Non-edible oil soap	356	4	145	8	859	7	234	11	...	...
8. Pottery	158	43	220	86	1119	122	2139	147	...	...
Total	2296	245	2464	280	7400	940	12410	1425	...	286

@ Data for eight industries only.

Source—Rajasthan Khadi and Gramodyog Board, Jaipur.

## 7.16 STATE AID TO COTTAGE AND SMALL SCALE INDUSTRIES

Major group number	Industry according to Indian Standard Classification	Parties (Number)					Loans Sanctioned ('000 Rs.)				
		1975-76	1976-77	1977-78	1978-79	1979-80	1975-76	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7	8	9	10	11	12
20.	Food except beverage	...	48	60	90	157	...	118.0	178.9	175.1	453.5
22.	Tobacco	...	2	69	1	3	...	9.0	54.5	1.0	6.1
23.	Textiles	13	173	88	74	283	28.5	206.7	61.7	118.8	461.5
24.	Manufacture of footwear, other Wearing apparel and made-up textile goods	44	89	189	20	8	63.3	118.4	189.6	36.9	32.8
25.	Wood and cork except furniture	3	21	18	4	2	...	50.0	43.3	5.0	4.0
26.(a)	Furniture of fixtures	2	10	12	50	162	13.0	25.5	16.2	96.3	202.2
26.(b)	Readymade Garments	...	...	...	3	19	...	...	...	4.0	25.5
27.	Wood and Wood Products	...	...	...	45	47	...	...	...	24.0	28.0
28.	Printing, publishing and allied industries	...	2	4	7	28	2.0	3.5	27.0	17.0	46.0
29.	Manufacture of leather products	...	30	55	148	381	...	51.0	51.2	110.0	232.2
30.	Rubber products	...	7	9	4	25	...	41.0	51.1	8.0	5.1
31.	Chemicals and chemical products	3	10	9	17	30	5.8	54.5	33.0	76.0	71.0
32.(a)	Manufacture of non-metallic mineral products	...	...	...	29	77	...	...	...	5.0	4.0
32.(b)	Cement-Stone Products	...	...	...	1	9	...	...	...	3.0	30.5
33.	Manufacture of non-metallic products except products of petroleum and coal	1	7	26	8	14	12.5	15.0	74.8	53.5	90.1
34.	Basic metal Industries	...	15	1	35	50	...	71.2	4.0	82.5	104.5
35.	Manufacture of metal except electrical machinery and transport equipment	6	12	91	4	18	18.5	22.0	98.1	2.0	41.0
36.	Manufacture of machinery except electrical machinery	...	...	1	3	2	...	...	1.0	17.0	3.0
37.	Electrical machinery	1	1	...	...	1	1.0	4.0	...	...	15.0
38.	Transport equipment	...	...	...	1	8	...	...	...	8.0	22.1
39.	Miscellaneous	11	60	156	497	552	26.4	163.0	181.4	565.8	666.7
97.	Repairs	...	...	...	13	7	...	...	...	...	...
Total		84	487	788	1054	1883	171.0	952.8	1065.8	1408.9	2544.8

Source—(1) Directorate of Industries and Supplies, Rajasthan.  
(2) Registrar, Co-operative Societies, Rajasthan.

## 7. Industry

## 7.17 LOANS SANCTIONED AND DISBURSED BY RAJASTHAN FINANCIAL CORPORATION

Major Group No.	Year/Industries according to Standard Industrial Classification	Loans Sanctioned		Amount Disbursed	
		No. of applications	Amount (Rs. in lakh)	No. of applications	Amount (Rs. in lakhs)
1	2	3	4	5	6
	1976-77	274	499.45	241	502.60
	1977-78	484	641.07	402	523.39
	1978-79	1053	1431.73	654	797.27
	1979-80	2510	3154.48	1964	1793.98
	1980-81	2937	3738.79	2066	2610.38
14.	Stone quarrying, clay and sand pits	18	35.41	2	1.07
19.	Other non-metallic mining and quarrying	39	57.32	2	2.03
20.	Food manufacturing industries except beverages industries	706	353.74	429	367.96
21.	Beverage industries	—	—	2	0.59
22.	Tobacco manufacture	1	1.55	2	0.68
23.	Manufacture of textiles	378	646.93	321	521.13
24.	Manufacture of footwear, other wearing apparel & made-up textile goods	12	36.96	9	14.19
25.	Manufacture of wood & cork except manufacture of furniture	92	23.01	64	20.83
26.	Manufacture of Furniture and Fixtures	27	23.66	16	11.39
27.	Manufacture of paper and paper products	45	98.27	28	95.20
28.	Printing, publishing and allied industries	108	38.48	97	25.29
29.	Manufacture of leather and fur products except Footwear and other wearing apparel	2	5.06	4	4.59
30.	Manufacture of rubber products	14	24.83	2	1.81
31.	Manufacture of chemicals and chemical products	119	259.34	139	365.14
32.	Manufacture of products of petroleum and coal	14	13.90	14	16.48
33.	Manufacture of non-metallic mineral products except products of petroleum and coal	410	460.38	282	372.79
34.	Basic metal industries	72	368.64	67	223.53
35.	Manufacture of metallic products except machinery and transport equipments	80	146.94	61	87.50
36.	Manufacture of machinery except electrical machinery	52	68.89	69	65.61
37.	Manufacture of electrical machinery	70	131.50	62	87.53
38.	Manufacture of transport equipments	45	77.52	9	15.57
39.	Miscellaneous manufacture of industries	467	629.47	205	171.73
51.	Electricity, Gas and Steam	1	2.95	1	2.95
70.	Hotel	18	85.20	17	23.84
74.	Transport	147	148.84	162	110.95
83.	Motion picture production, distribution and projection	...	...	...	...

Source—Rajasthan Financial Corporation, Jaipur.

**7.18 LOANS SANCTIONED AND DISBURSED BY RAJASTHAN FINANCIAL CORPORATION BY DISTRICTS**

(Amount in Lakh Rs)

Year/District	Loans Sanctioned		Loans disbursed	
	No.	Amount	No.	Amount
1	2	3	4	5
1976-77	274	499.45	241	502.60
1977-78	484	641.07	402	523.39
1978-79	1053	1431.73	654	797.27
1979-80	2510	3154.48	1964	1793.98
1980-81	2937	3738.79	2066	2610.38
<b>District (1980-81)</b>				
1. Ajmer	122	146.93	100	132.01
2. Alwar	94	453.95	86	346.78
3. Banswara	22	7.07	26	28.42
4. Barmer	164	56.37	191	80.83
5. Bharatpur	59	53.88	38	26.09
6. Bhilwara	171	203.71	124	151.53
7. Bikaner	82	154.25	57	73.92
8. Bundi	9	12.57	11	16.29
9. Chittorgarh	22	41.00	20	26.39
10. Churu	44	95.19	19	75.26
11. Dungarpur	11	2.16	3	0.56
12. Ganganagar	80	177.26	25	81.82
13. Jaipur	729	795.84	402	411.73
14. Jaisalmer	3	4.62	1	1.94
15. Jalore	6	1.64	2	1.74
16. Jhalawar	93	31.53	58	21.40
17. Jhunjhunu	55	50.42	56	34.76
18. Jodhpur	381	504.06	280	412.74
19. Kota	82	129.84	54	68.82
20. Nagaur	188	123.27	189	179.37
21. Pali	89	148.84	57	109.99
22. Sawai Madhopur	69	17.79	31	11.44
23. Sikar	75	107.25	66	68.09
24. Sirohi	4	18.50	4	7.36
25. Tonk	161	53.97	100	42.85
26. Udaipur	122	346.88	66	198.25

Source—Rajasthan Financial Corporation, Jaipur.



## 7. Industry

## 7.19 INDUSTRIAL AREAS DEVELOPED BY RAJASTHAN STATE INDUSTRIAL AND MINERAL DEVELOPMENT CORPORATION

Year/District	No. of industrial areas	Total area (in acres)	Total area developed/ under development (in acres)	No. of plots allotted
1	2	3	4	5
1976-77	54	8552.45	5924.20	2363
1977-78	62	9022.32	7145.17	3167
1978-79	88	10441.83	7956.60	4198
1979-80	103	13026.66	9198.60	5264
1980-81	96	12984.75	10307.41	6263
<b>District (1980-81)</b>				
1. Ajmer	6	236.61	199.58	218
2. Alwar	4	3252.17	2621.10	473
3. Banswara	2	39.30	8.20	13
4. Barmer	3	334.80	254.70	131
5. Bharatpur	3	301.33	230.08	27
6. Bhilwara	3	207.03	135.77	86
7. Bikaner	3	131.23	65.91	134
8. Bundi	3	50.42	50.12	100
9. Chittorgarh	4	238.02	238.02	147
10. Churu	5	206.94	148.16	59
11. Dungarpur	2	69.18	69.18	103
12. Ganganagar	4	295.91	147.50	179
13. Jaipur	6	1941.82	1653.40	1067
14. Jaisalmer	1	27.20	...	...
15. Jalore	2	66.06	33.26	44
16. Jhalawar	3	96.44	61.44	36
17. Jhunjhunu	2	133.54	100.10	73
18. Jodhpur	5	1365.35	1122.35	992
19. Kota	7	1125.71	1097.82	380
20. Nagaur	2	312.16	288.16	285
21. Pali	8	639.10	545.96	527
22. Sawai Madhopur	4	488.89	212.67	291
23. Sikar	6	444.15	178.55	279
24. Sirohi	3	93.94	53.84	67
25. Tonk	3	261.29	214.04	177
26. Udaipur	2	626.16	577.20	375

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

## **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.

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## 8. Fuel and Power

## 8.1 DISTRIBUTION OF COAL

(Tonnes)

Consuming units	Year				
	1976-77	1977-78	1978-79	1979-80	1980-81
1	2	3	4	5	6
1. Brick burning (Civil)	94998	109379	49840	2733	16240
2. Cement factories	514954	474634	461328	389245	459894
3. Chemical works	20294	22299	15008	4413	21280
4. Cotton mills	66304	58912	36557	16935	29702
5. Defence Services	6272	8288	11021	22871	28717
6. Distillery work	4704	1613	112	1030	1030
7. Domestic coal and foundaries	31606	27686	20294	15075	12634
8. Educational Institutions	...	...	...	...	...
9. Electric supply companies	39401	43837	25245	...	...
10. Enamel work	...	...	605	...	...
11. Engineering and foundaries	14022	11805	9161	3696	26186
12. Fertilizers	156554	182851	193984	186973	140829
13. Food products	11558	4077	336	67	851
14. Ginning and Pressing factories	2598	2352	896	134	112
15. Glass factory	8288	20922	15904	3293	3853
16. Ice factory	...	...	...	...	...
17. Hospital concerns	...	...	...	...	...
18. Government requirements	...	...	...	...	...
19. Lime and stone works	605	4054	22	1366	2531
20. Mica mines	...	...	...	...	...
21. Miscellaneous concern and casual sanction	84157	53267	41709	9990	78646
22. Municipality and water works	...	...	...	...	...
23. Paper mills	11738	6518	14515	5353	5690
24. Pottery works	25760	24080	41260	8310	9811
25. Rayons	71210	63661	44150	65789	50781
26. Refractory works	426	314	291	314	179
27. Re-rolling mills	1277	19264	829	560	426
28. Rubber works	4816	15120	13059	10819	2464
29. Silk factories	90	...	11558	...	...
30. Small scale industries	56000	83440	29814	14292	11917
31. Starch factories	...	381	...	45	...
32. Sugar mills	7101	3382	6003	3808	5757
33. Vanaspati factories	3405	10102	9453	3405	1142
34. Woollen mills	7974	538	8557	22	...
35. Road construction	...	...	25357	8982	16554
36. Hard Coke	...	...	11514	31181	27552
Total	1246112	1259776	1098382	810701	954778

Source—Coal Controller, Government of India, Calcutta.

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

**8.2 STATE OWNED POWER HOUSES  
(1980-81)**

Towns	Number of power houses	Installed capacity (K. W.)	Derated capacity (K. W.)
1	2	3	4
1. Alwar	1	2000	1600
2. Banswara	1	424	200
3. Bharatpur	1	4156	3125
4. Bikaner	1	748	680
5. Barmer	2	1904	560
6. Dholpur	1	104	50
7. Jaipur	2	13000	10000
8. Jaisalmer	1	1340	430
9. Jodhpur	1	10000	8100
10. Kusalgarh	1	208	125
11. Malpura	1	125	95
12. Phalodi	1	500	150
13. Pokran	1	250	100
14. Tonk	1	80	40
15. Abu Road	1	866	505
16. Mt. Abu	1	657	535
17. Udaipur	1	60	50
18. Rana Pratap Sagar Kota	1	300	200
19. Jawahar Sagar Kota	2	948	550
<b>Total</b>	<b>22</b>	<b>37670</b>	<b>27095</b>

Source—Rajasthan State Electricity Board, Jaipur.

## 8. Fuel and Power

## 8.3 GENERATION OF ELECTRICITY

(Million Kwh.)

Year/Power Houses	Electricity generated		Electricity purchased/received	Total electricity generated & purchased
	Steam	Diesel		
1	2	3	4	5
1976-77	6.875	4.855	2445.512	2457.242
1977-78	30.897	3.371	3299.934	3334.202
1978-79	663.111	0.648	2940.990	3604.749
1979-80	25.296	0.495	4971.065	4996.856
1980-81	35.108	0.355	3357.510	3392.973
<b>A. Power Houses Generating Electricity (1980-81)</b>				
1. Abu Road	...	0.108	...	0.108
2. Mt. Abu	...	0.097	...	0.097
3. Bikaner	...	0.002	...	0.002
4. Bharatpur	4.675	...	...	4.675
5. Barmer	...	0.069	...	0.069
6. Jaipur (Old & New)	10.418	...	...	10.418
7. Jaisalmer	...	0.055	...	0.055
8. Jodhpur	18.394	0.015	...	18.409
9. Phalodi	...	0.003	...	0.003
10. Pokaran	...	0.004	...	0.004
11. Dungarpur	...	0.002	...	0.002
12. Alwar	1.621	...	...	1.621
<b>B. Hydro (share in generation in partnership project by Rajasthan)</b>				
1. Bhakhra Project	...	...	880.905	880.905
2. Chambal Project	...	...	475.071	475.071
3. Satpura power station	...	...	777.774	777.774
<b>C. Total Electricity Purchased</b>	...	...	1404.044	1404.044

Source—Rajasthan State Electricity Board, Jaipur

## 8.4 CONSUMPTION OF ELECTRICITY

(Million Kwh.)

Year/District	Domestic		Commercial (Non- domestic)	Industrial		Public lighting	Public water works	Agricul- ture	Others	Total
	Heat & Power	Lights & fans		Medium voltage	High voltage					
1	2	3	4	5	6	7	8	9	10	11
1976-77	13.476	121.024	105.562	229.800	1009.435	15.208	102.604	429.882	80.405	2107.396
1977-78	14.980	143.453	118.542	243.827	1093.238	18.084	113.696	448.447	73.713	2267.980
1978-79	17.215	160.763	131.449	284.490	1272.532	19.612	121.658	511.675	81.355	2600.719
1979-80	20.603	183.727	140.089	289.320	1181.632	20.326	133.348	916.040	83.910	2968.995
1980-81	23.181	198.634	143.488	294.739	999.811	19.535	149.497	1004.948	95.128	2928.961
<b>Districts (1980-81)</b>										
1. Ajmer	1.821	15.726	10.907	24.901	28.651	1.825	17.621	31.389	9.515	142.356
2. Alwar	0.539	7.065	4.284	10.666	48.459	0.335	2.248	38.244	1.653	113.493
3. Banswara	0.045	2.926	2.535	3.675	5.497	0.360	1.249	3.870	1.636	21.793
4. Barmer	0.034	1.397	1.350	2.366	...	0.214	5.273	10.856	0.813	22.303
5. Bharatpur	0.441	6.422	4.058	13.104	11.053	0.702	1.253	23.971	2.130	63.134
6. Bhilwara	0.243	4.947	3.470	11.571	30.767	0.973	2.083	23.492	0.467	78.013
7. Bikaner	0.754	10.338	5.305	9.473	3.465	0.839	12.147	0.239	4.791	47.351
8. Bundi	0.068	2.181	1.521	10.542	0.156	0.303	1.634	10.663	0.137	27.205
9. Chittorgarh	0.088	4.557	2.754	10.514	100.504	0.750	2.647	38.291	5.150	165.255
10. Churu	0.213	5.586	2.082	5.538	1.869	0.823	6.502	2.865	1.483	26.961
11. Dungarpur	0.033	2.071	1.110	2.532	0.004	0.308	1.365	2.203	0.150	9.776
12. Ganganagar	1.350	12.636	7.732	22.359	30.210	0.753	2.798	29.941	3.226	111.005
13. Jaipur	11.305	46.899	41.308	35.843	86.918	3.050	30.524	237.955	18.409	512.211
14. Jaisalmer	0.014	0.779	0.726	0.744	...	0.148	1.668	0.654	0.619	5.352
15. Jalore	0.018	1.570	0.937	2.266	0.470	0.114	1.858	49.746	...	56.979
16. Jhalawar	0.080	2.747	1.668	4.962	9.342	0.484	1.427	14.107	1.154	35.971
17. Jhunjhunu	0.080	4.404	1.786	5.456	100.638	0.272	4.580	72.897	9.901	200.014
18. Jodhpur	2.221	14.870	11.587	17.458	13.786	1.892	17.729	44.903	11.169	135.615
19. Kota	1.919	14.327	10.886	18.375	266.366	1.565	10.341	11.596	8.162	343.537
20. Nagaur	0.140	5.167	2.911	25.140	0.487	0.353	5.497	58.155	0.885	98.735
21. Pali	0.160	5.368	4.844	12.537	13.913	0.592	3.185	73.416	0.832	114.847
22. Sawai Madhopur	0.071	4.282	3.136	8.032	40.380	0.507	2.260	23.048	2.388	84.104
23. Sikar	0.142	6.524	2.652	8.935	0.393	0.201	4.328	134.480	0.586	158.241
24. Sirohi	0.092	2.562	2.199	3.276	0.811	0.419	1.468	31.438	1.804	44.069
25. Tonk	0.056	2.372	1.842	4.177	0.081	0.312	1.564	8.037	0.328	18.769
26. Udaipur	1.254	10.911	9.898	20.297	205.591	1.441	6.248	28.492	7.740	291.872

Source—Rajasthan State Electricity Board, Jaipur

## **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 State to Rajasthan. Data relates to river and rail borne trade only and are presented for the financial year (April to March). The figures are compiled by the Director General of Commercial Intelligenece 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 arrangements in force, each of Railways register such traffic en-route to a destination on a different railway station on the same or to a station on the same system but located outside the trade blocks. 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.

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## 9.1 IMPORT AND EXPORT TRADE

(Quintals)

Commodity	1976-77		1977-78	
	Net import (+) export (-)	Import	Export	Net Import(+) export (-)
1	2	3	4	5
1. Cattle (Excl. Sheep & Goat)@	-58745	2722	82942	-80220
2. Horses, Ponies and mules@	-1314	119	910	-791
3. Sheep and goats@	-56755	44	34880	-34836
4. Other animals@	-21673	253	30722	-30469
5. Bones	-137637	50821	152621	-101800
6. Bricks	+37703	55533	13806	+41727
7. Cement	-12749253	425399	14043781	-13618382
8. Coal and coke	+12087497	14829407	1014	+14828393
9. Coffee	+11	37	...	+37
10. Cotton twist and yarn (Indian)	-2482	1437	2977	-1540
11. Cotton twist and yarn (Foreign)	+7	366	4	+362
12. Cotton piece goods (Indian)	-624	10277	7365	+2912
13. Cotton piece goods (Foreign)	-177	4	18	-14
14. Myrobalans	+2605	2561	213	+2348
15. Fruits (Dried)	+26864	122	...	+122
16. Glass	+20512	11282	285	+10997
17. Gram and gram products	-3932657	8900	4204458	-4195558
18. Pulses other than gram & gram products	-1717306	43043	1527634	-1484591
19. Maize	-593649	54002	139507	-85505
20. Jowar	-227289	365247	193577	+171670
21. Bajra	-424426	320089	73030	+247059
22. Millets other than Jowar and Bajra	+1370	978	12714	-11736
23. Rice in husk	-53517	47670	79639	-31969
24. Rice not in husk	-62281	55029	427261	-372232
25. Wheat	+3605264	2431102	1431048	+1000054
26. Wheat flour	+2556	20201	21138	-937
27. Other sorts of grain pulses and flour	-849608	15869	397570	-381701
28. Hemp Indian and other fibre	+9136	6657	75	+6582
29. Hides-raw	+15871	7760	228	+7532
30. Skins-raw	+365	546	215	+331



## 9. Trade

## 9.1 IMPORT AND EXPORT TRADE

(Quintals)

Commodity	1976-77		1977-78	
	Net import (+) export (-)	Import	Export	Net Import(+) export (-)
1	2	3	4	5
31. Hides and skins tanned & leather	+15183	11301	916	+10385
32. Jute raw-loose	+5811	396	211	+185
33. Jute raw (Pucca bales)	+12014	21755	452	+21303
34. Gunny bags and cloth	+190839	114983	20267	+94716
35. Iron and steel bars etc.	+1110352	1616692	193590	+1423102
36. Lac and Shellac	+2782	1736	98	+1638
37. Lime and lime stone	-1030150	54681	498849	-444168
38. Manganese ore	-235	110	438	-328
39. Oil cakes-castor	-29005	143	13657	-13514
40. Oil cakes-others	-1485230	36405	453763	-417358
41. Kerosene Oil	+915160	1068517	355	+1068162
42. Vegetable Oil-Castor	+257	2433	327	+2106
43. Vegetable Oil-Coconut	-1117	35	—	+35
44. Vegetable Oil-Groundnut	+76905	57274	2076	+55198
45. Vegetable Oil-Others	-230715	98165	25558	+72607
46. Oilseed-Castor	-38498	9462	7633	+1829
47. Oilseed-Cotton	+19571	361260	167759	+193501
48. Oilseed-Groundnut	-21858	5170	15530	-10360
49. Oilseed-Linseed	-85955	1256	2200	-944
50. Oilseed-Rape and mustard	-559388	44745	511425	-466680
51. Oilseed-Til or Gingelly	-146116	54750	34147	+20603
52. Ghee	+1851	—	—	—
53. Rubber (Raw)	+880	2047	39	+2008
54. Salt	-1030741	851132	2914108	-2062976
55. Sugar (Excluding Khandsari)	+880220	977802	5296	+972506
56. Khandsari Sugar	+68625	38075	8261	+29814
57. Gur, Jaggary and gur-shakkar	+393329	290479	5613	+284866
58. Molasses	+7055	2494	7	+2487
59. Tea	+76931	40026	702	+39324
60. Tiles	+2269	4807	1532	+3275

## 9.1 IMPORT AND EXPORT TRADE

9. Trade  
(Quintals)

Commodity	1976-77		1977-78	
	Net import (+) export (-)	Import	Export	Net Import(+) export (-)
1	2	3	4	5
61. Tobacco (raw)	+9650	11168	536	+10632
62. Teak wood	+19235	22383	27	+22356
63. Other Timber	+783821	757681	5530	+752151
64. Wool—raw	+6509	982	338	+644
65. Raw cotton, Indian Lint x	-363676	59491	181253	-121762
66. Raw cotton, Foreign Lint x	-170	179	—	+179
67. Kapas (Loose, unginned Indian Raw cotton) x	-3009	50131	4189	+45942
68. Fruits and vegetable fresh	—	68396	824	+67572
69. Eggs	—	175	—	+175
70. Other jute manufacture	—	1302	20	+1282
71. Artificial silk piece goods	—	372	52	+320
72. Woollen piece goods	—	1059	665	+394
73. Machinery equipment	—	24658	12056	+12602
74. Metal products	—	15799	20298	-4499
75. Shoes (as footwear)	—	3210	69	+3141
76. Iron ore	—	238	2265	-2027
77. Bidi leaves	—	15586	11518	+4068
78. Oil Minerals	—	6653249	4462	+6648787
79. Mustard oil	—	12025	131347	-119322

\*Data relates to rail and river borne trade only.  
 x Figures relates to cotton year i.e. September to August.  
 @Data in numbers

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

## PRICES

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 359 families for Ajmer centre and 239 families for Jaipur centre. Both single member families and multi-members families were covered in the course of survey and an average budget giving a combined expenditure pattern of both types of families was tabulated.

Weighting Diagram—On the basis of expenditure of above families, an 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 "Savings and Investments", 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 expenditure. The weighting diagram for both the centres is given below:—

Group	Weights	
	Jaipur	Ajmer
I. Food	55.42	53.73
I. B Tobacco, Pan, Supari and intoxicants	3.88	4.19
II. Fuel and light	6.26	5.48
III. House rent	6.32	4.94
IV. Clothing, Bedding and Footwear	12.66	12.17
V. Miscellaneous	15.46	19.49
Total	100.00	100.00

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

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

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

Jaipur centre	Ajmer centre
1. Chandpole	1. Kaisarganj
2. Johri Bazar	2. Nagra
3. Ramganj	3. Ramganj
4. Station Road	4. Srinagar Road

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

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

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

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

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

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

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

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

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

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

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

The weighting diagram is based on the proportion of expenditure incurred on each item in relation to the total construction cost in building construction during 1971. The cost of construction on building material/labour relates to the residential building of plot size 25'x50' (Two rooms house—low income group house constructed by the Rajasthan Housing Board, Jaipur.

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

Wholesale Prices of Livestock products in Rajasthan:—Wholesale prices of selected items are collected on weekly basis on every Wednesday from selected shops/reserve shops. Consolidated weekwise 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 production figures the current year as weights.

## 10.1 CONSUMER PRICE INDEX NUMBERS FOR AGRICULTURAL LABOURERS

(Base—Agriculture year 1960-61=100)

Agriculture/Year/Month	GENERAL INDEX	
	Rajasthan	All India
	2	3
1976-77	278	302
1977-78	299	296
1978-79	317	317
1979-80	361	360
1980-81	425	409
<b>Months (1980-81)</b>		
July 1980	412	388
August "	418	398
September "	410	399
October "	417	402
November "	421	407
December "	422	408
January 1981	425	404
February "	429	414
March "	430	419
April "	426	420
May "	440	425
June "	449	429

Source—Directorate of Economics &amp; Statistics, Rajasthan

## 10. Prices

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

(Base 1960=100)

Year/Month	CENTRES		
	Ajmer	Jaipur	Jodhpur
1	2	3	4
1977	290	329	310
1978	297	338	320
1979	309	351	338
1980	351	396	380
1981	393	447	436
<b>Months (1981)</b>			
January	372	418	400
February	375	421	403
March	377	421	406
April	384	423	415
May	386	435	424
June	392	438	431
July	406	461	446
August	410	481	467
September	408	470	463
October	403	468	460
November	403	466	459
December	402	462	454

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

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

Year/Month	BEAWAR (BASE YEAR ENDING JULY 1952=100)						All India General (Base 1960=100)
	Food	Fuel and lighting	Clothing, bedding & foot-wear	House rent	Miscellaneous	General	
1	2	3	4	5	6	7	8
1977	334	673	626	446	313	373	390
1978	328	640	729	486	336	383	329
1979	346	738	884	495	357	412	350
1980	423	769	1343	528	396	493	390
1981	475	968	1675	560	433	562	441
<b>Months (1981)</b>							
January	427	976	1478	535	412	518	411
February	439	998	1478	549	419	530	418
March	432	998	1478	550	419	525	420
April	441	998	1478	550	419	532	427
May	458	...	...	...	...	544	433
June	472	949	1774	562	449	566	439
July	503	951	1774	562	447	587	447
August	515	952	1774	562	448	595	454
September	522	952	1774	562	448	599	456
October	510	952	1774	575	436	587	460
November	500	952	1774	577	436	581	462
December	477	952	2070	577	436	577	460

Source—Labour Bureau, Government of India, Simla.



## 10. Prices

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

(Base 1960=100)

Year/Month	Food	Toacco, Pan Supari & Intoxicants	Fuel & Light	Housing	Clothing, Bedding & Footwear	Miscella- neous	General
1	2	3	4	5	6	7	8
<b>Weights</b>	54.7	2.4	5.6	5.0	12.4	19.9	100.0
1977	352	399	345	220	342	276	331
1978	356	439	348	230	370	282	340
1979	363	491	389	246	394	301	355
1980	428	589	411	288	439	339	407
1981	503	638	478	304	488	364	466
<b>Months (1981)</b>							
January	461	651	453	295	468	357	437
February	484	652	453	295	468	357	450
March	471	653	472	295	471	358	444
April	483	655	447	295	473	358	449
May	491	654	460	295	484	359	456
June	513	653	458	295	487	363	470
July	521	656	474	313	493	365	477
August	527	660	480	313	500	366	481
September	546	578	480	313	501	368	492
October	519	598	487	313	499	368	478
November	514	623	481	313	507	370	478
December	510	626	587	313	511	374	483

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

10. Prices

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

(Base 1960=100)

Year/Month	Food	Tobacco, Pan Supari & Intoxicants	Fuel & Light	Housing	Clothing, Bedding & Footwear	Miscella- neous	General
1	2	3	4	5	6	7	8
Weights	55.4	3.9	6.3	6.3	12.7	15.4	100.00
1977	360	378	359	214	422	248	342
1978	373	401	372	222	444	256	356
1979	384	424	402	233	469	279	372
1980	444	457	419	236	542	311	422
1981	518	520	492	239	584	342	480
<b>Months (1981)</b>							
January	482	483	443	240	563	332	452
February	502	489	447	240	564	333	464
March	487	487	450	240	568	336	456
April	492	502	454	240	572	341	461
May	518	521	455	240	572	342	477
June	533	525	479	240	574	343	487
July	538	532	468	238	584	344	491
August	547	527	500	238	597	343	499
September	542	529	547	238	600	343	499
October	531	545	547	238	601	345	495
November	523	548	549	238	603	347	491
December	521	546	559	238	611	354	492]

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

## 10. Prices

10.6 INDEX NUMBERS OF WHOLESALE PRICES IN RAJASTHAN (Group-wise)  
(Monthly Average of Calendar Months)

(Base 1952-53=100)

Year/Month	Food Article	Fuel, Power & Lubri- cants	Industrial Raw Material	Manufacture	General
1	2	3	4	5	6
1977	415	692	396	494	437
1978	421	764	377	537	449
1979	443	953	421	572	480
1980	532	1090	493	599	558
1981	627.4	1176.4	567.4	644.2	642.7
<b>Months (1981)</b>					
January	579.9	1146.4	544.2	614.0	600.9
February	577.8	1148.8	571.3	618.0	601.8
March	570.7	1148.8	573.6	627.1	598.3
April	580.6	1148.8	563.7	635.0	606.3
May	602.8	1149.9	555.1	641.7	623.2
June	630.1	1149.9	565.0	641.8	643.9
July	669.4	1203.96	576.3	644.9	668.2
August	685.9	1203.96	572.9	651.8	688.7
September	679.9	1203.96	574.4	651.4	684.3
October	672.9	1203.96	570.0	669.6	682.1
November	647.6	1203.96	578.7	665.8	663.4
December	630.9	1203.96	563.8	669.6	650.8

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

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

(Base 1952-53=100)

Year/Month	FOOD ARTICLES												
	CEREALS							PULSES			MILK & GHEE		
	Rice	Wheat	Barley	Jowar	Bajra	Maize	CERE-ALS	Gram	Other* Pulses	PULSES	Milk	Ghee	MILK & GHEE
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Weights	25	212	84	51	21	17	408	64	47	111	150	141	291
1977	284	297	343	310	295	295	304	470	400	413	387	524	457
1978	264	302	339	400	306	307	320	616	468	542	410	567	488
1979	244	310	319	375	290	297	310	630	638	636	467	584	526
1980	330	343	418	427	357	344	370	888	684	740	433	597	515
1981	314	444	449	498	428	335	418	1150	739	817	521	813	667
Months (1981)													
January	306	400	443	477	384	335	391	1357	721	848	420	606	513
February	334	418	460	473	383	357	404	1224	723	822	420	611	516
March	344	395	463	480	375	365	404	1110	722	799	420	623	521
April	319	388	452	478	394	376	401	1076	738	806	420	668	544
May	327	390	455	529	406	391	416	1098	759	827	538	698	618
June	317	412	453	538	425	400	424	1107	798	859	554	793	673
July	315	435	460	527	449	429	436	1129	800	866	611	956	783
August	292	455	450	553	473	455	446	1220	766	859	608	1010	809
September	286	451	444	548	480	457	445	1222	772	862	561	1003	782
October	286	456	442	475	467	382	418	1164	742	826	583	971	777
November	298	465	418	445	457	387	412	1070	647	752	560	907	733
December	340	464	444	460	439	376	420	1020	595	680	560	910	735

\* Includes Moong, Moth &amp; Urd.

## 10. Prices

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

(Base 1952-53=100)

Year/Month	FOOD ARTICLES										
	Edible Oils				Sugar & Gur			Others			FOOD ARTICLES
	Sesamum Oil	Mustard Oil	Vanas-pati	EDIBLE OILS	Sugar	Gur	SUGAR & GUR	Spices*	Salt	Others	
15	16	17	18	19	20	21	22	23	24	25	
Weights	28	2	21	51	29	49	78	52	9	61	1000
1977	611	989	532	711	463	445	454	785	282	684	415
1978	491	886	508	628	348	303	326	653	296	581	421
1979	516	846	551	638	306	456	381	577	303	522	443
1980	737	1083	618	813	746	991	869	644	315	578	532
1981	868	1206	724	933	758	954	841	708	324	635	627
<b>Months (1981)</b>											
January	788	1276	660	908	771	991	881	603	324	547	580
February	852	1216	660	910	809	936	872	597	324	542	578
March	840	1115	683	879	817	945	881	627	324	566	571
April	848	1080	706	878	907	1022	964	635	324	573	581
May	849	1142	742	911	858	966	912	644	324	580	603
June	895	1150	742	929	879	935	907	646	324	582	630
July	877	1179	742	933	770	871	820	789	324	696	669
August	910	1380	772	1021	683	932	808	838	324	735	686
September	900	1380	772	1018	654	942	798	812	324	714	680
October	884	1182	772	946	685	1039	862	793	324	698	673
November	914	1187	702	934	661	1066	864	775	324	685	648
December	856	1187	737	927	599	799	699	796	324	701	631

\*Includes Corriander &amp; Cuminseed.

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

(Base 1952-53=100)

Year/Month	FUEL AND POWER						INDUSTRIAL RAW MATERIAL (Contd.)...				
	Fuel, Power and Lubricants					FUEL POWER & LUBRI- CANTS	Cotton	Wool Raw	Ground- nut	Mastard Seeds	Cotton Seeds
	Coal	Kerosene Oil	Petrol	Diesel Oil	Electricity						
1	26	27	28	29	30	31	32	33	34	35	36
Weights	340	131	302	57	170	1000	315	262	54	63	54
1977	1194	380	608	444	156	692	287	277	698	1024	520
1978	1392	382	623	449	157	764	215	366	545	904	387
1979	1803	424	722	497	174	724	226	428	646	840	437
1980	2056	450	859	842	180	1090	228	413	749	1346	566
1981	2088	510	1031	941	204	1776	338	340	1010	1448	741
<b>Months (1981)</b>											
January	2088	468	973	888	180	1146	265	407	838	1545	551
February	2088	483	975	888	180	1149	305	449	944	1459	648
March	2088	483	975	888	180	1149	330	453	956	1328	674
April	2088	483	975	888	180	1149	322	417	977	1297	796
May	2088	491	975	888	180	1150	350	409	1017	1380	784
June	2088	491	975	888	180	1150	350	413	1102	1365	753
July	2088	537	1087	994	228	1204	349	404	1243	1559	755
August	2088	537	1087	994	228	1204	347	365	1145	1546	769
September	2088	537	1087	994	228	1204	347	373	1114	1542	783
October	2088	537	1087	994	228	1204	362	367	961	1462	830
November	2088	537	1087	994	228	1204	357	377	941	1427	787
December	2088	537	1087	994	228	1204	365	361	854	1312	765

## 10. Prices

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

(Base 1952-53=100)

Year/Month	INDUSTRIAL RAW MATERIAL					MANUFACTURES (Contd.).....				
	Mica	Gypsum	Hides Raw	Skins Raw	INDUS-TRIAL RAW MATERIAL	Intermediate Products				
1	37	38	39	40	41	Linseed Oil	Cotton Yarn	Pig Iron	Brass Sheet	Interme-diate Products
						42	43	44	45	46
Weights	63	18	99	72	1000	64	47	5	9	125
1977	189	541	251	660	396	584	343	510	720	539
1978	252	544	268	702	377	674	346	529	824	593
1979	448	546	293	785	421	664	350	664	914	648
1980	813	574	426	827	493	591	369	953	916	599
1981	875	604	429	865	567	561	412	1160	924	764
<b>Months (1981)</b>										
January	842	581	458	969	544	559	389	1058	924	732
February	842	581	448	996	571	558	389	1098	924	742
March	842	581	448	996	574	556	389	1111	924	745
April	842	581	458	926	564	556	395	1138	924	753
May	884	581	413	657	555	556	414	1217	924	778
June	884	581	413	657	565	558	414	1191	924	772
July	884	581	413	657	576	559	414	1185	924	770
August	884	581	420	816	573	559	414	1171	924	767
September	884	581	424	828	574	559	415	1178	924	769
October	905	671	425	828	570	568	414	1191	924	774
November	905	671	416	1026	579	570	425	1191	924	778
December	905	671	416	1026	564	570	466	1191	924	788

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

(Base 1952-53=100)

Year/Month	MANUFACTURES (Contd.)...									
	Cotton Manufactures			Woollen		Other Products				
	Mill Cloth	Handloom and Khadi	Cotton Manufacture	Lohies Dhariwal worsted	Iron Bars, Ball Bearing	Brass utensils	Chemicals	Varnish & paints	Soaps	
1	47	48	49	50	51	52	53	54	55	
Weight	394	115	509	34	71	9	7	3	23	
1977	560	438	499	484	444	748	1052	276	252	
1978	628	452	540	516	482	772	1091	301	243	
1979	643	478	562	588	644	859	1422	342	221	
1980	673	494	583	599	746	934	1457	378	288	
1981	716	589	650	599	755	1053	2100	383	328	
<b>Months (1981)</b>										
January	704	509	606	599	714	1053	1481	379	324	
February	704	539	622	599	717	1053	1476	373	324	
March	704	602	653	599	718	1033	1476	371	324	
April	710	603	655	599	739	1053	1476	372	324	
May	725	602	664	599	762	1053	1476	372	324	
June	725	602	664	599	762	1053	1476	372	324	
July	725	604	664	599	762	1053	1476	372	324	
August	738	602	670	599	774	1053	1526	387	333	
September	738	602	670	599	774	1053	1526	387	333	
October	716	602	625	599	774	1053	3937	402	333	
November	703	602	653	599	781	1053	3937	401	333	
December	703	602	653	599	781	1053	3937	412	333	



## 10. Prices

10.7 INDEX NUMBERS OF WHOLESALE PRICES IN RAJASTHAN—(Concl.)  
(Monthly Average of Calendar Months)

(Base 1952-53=100)

Year/Month	MANUFACTURES											GENE- RAL
	Finished Products										MANU- FACTU- RES	
	Fertili- sers	Oil cakes	Cycles	Wooden ploughs	Matches	Shoes	Cement	Pati & Lime	Others	Finished products		
1	56	57	58	59	60	61	62	63	64	65	66	67
Weights	10	64	3	3	14	84	27	14	332	875	1000	...
1977	233	525	236	750	236	394	387	590	471	475	494	437
1978	233	519	238	771	248	407	401	606	486	494	537	449
1979	237	543	259	956	290	427	441	743	565	566	572	480
1980	251	615	323	860	275	426	497	778	605	583	599	558
1981	247	689	281	625	309	468	555	744	657	626	644	643
<b>Months (1981)</b>												
January	248	657	271	625	275	426	506	744	593	603	614	601
February	247	662	271	625	275	426	506	744	592	610	618	602
March	247	720	271	625	275	426	506	744	597	626	627	598
April	247	743	271	625	287	426	506	744	601	627	635	606
May	247	703	271	625	324	426	506	744	603	632	642	623
June	246	704	271	625	324	426	506	744	602	632	642	644
July	246	753	271	625	324	426	506	744	606	632	645	668
August	247	708	284	625	324	426	624	744	620	635	652	689
September	247	697	297	625	324	426	624	744	620	635	651	684
October	247	628	297	625	324	592	624	744	814	629	670	682
November	247	632	297	625	324	592	624	744	815	626	666	663
December	247	660	297	625	324	592	624	744	817	626	670	651

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

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

(Base 1971=100)

Year/Quarter	INDEX		
	Building material	Labour	General
1977	149.48	175.36	159.56
1978	177.08	196.39	184.60
1979@	238.00	253.09	243.99
1980@	282.00	276.09	279.69
1981*	315.54	355.87	331.25
<b>Quarter ending</b>			
March 1981	290.10	316.09	300.23
June „	300.12	354.43	321.27
September „	331.06*	376.49*	348.76*
December „	340.86*	376.48*	354.74*

\*Provisional  
@Revised

Source—Directorate of Economics & Statistics, Rajasthan.

## 10. Prices

## 10.9 INDEX NUMBERS OF FARM HARVEST PRICES

(Base year 1967-68 to 1969-70 = 100)

Items	Year				
	1976-77	1977-78	1978-79	1979-80	1980-81
1	2	3	4	5	6
<b>I. FOOD GRAIN CROPS</b>	140.96	161.55	160.46	187.20	221.23
<b>A. Cereals</b>	134.76	151.47	148.23	167.68	184.05
(1) Kharif Cereals	135.85	166.55	158.75	180.03	192.48
(i) Rice	141.79	136.59	142.61	173.38	192.60
(ii) Jowar	160.21	175.57	171.68	191.81	197.95
(iii) Bajra	132.40	170.84	159.00	176.96	185.41
(iv) Maize	135.79	176.13	167.50	192.80	213.17
(2) Rabi Cereals	133.73	137.20	138.28	155.99	176.07
(i) Wheat	132.96	136.32	135.83	154.02	170.93
(ii) Barley	136.80	140.70	148.01	176.46	196.48
<b>B. Pulses</b>	167.67	205.02	213.22	271.42	381.62
(i) Gram	167.19	204.28	212.99	271.52	382.55
(ii) Tur	206.56	264.39	231.48	263.01	307.17
<b>II. NON FOOD CROPS</b>	189.88	189.16	188.36	216.39	268.21
<b>A. Oil Seeds</b>	191.47	206.55	215.26	233.09	289.11
(1) Groundnut	170.00	198.84	219.91	250.98	293.34
(2) Sesamum	190.26	228.38	213.16	215.76	292.61
(3) Castorseed	230.51	213.51	232.84	259.09	327.25
(4) Rape & Mustard	218.32	206.52	212.19	220.30	277.13
(5) Linseed	192.64	175.87	208.13	247.44	312.93
<b>B. Fibres</b>	196.14	173.63	136.66	154.95	216.12
(1) Cotton	204.57	173.57	135.50	149.94	216.69
(2) Sanhemp	109.94	174.25	148.47	206.16	210.41
<b>C. Spices &amp; Condiments</b>	280.50	254.02	250.42	295.27	294.80
(1) Dry Chillies	282.37	255.70	252.22	297.37	296.64
(2) Ginger	77.08	70.77	54.42	67.31	96.22
<b>D. Vegetables (Potatoes)</b>	150.03	146.63	145.92	192.00	206.72
<b>E. Others</b>	126.00	95.83	94.15	165.55	220.57
(1) Sugarcane	121.22	84.88	84.67	162.64	216.43
(2) Tobacco	153.01	157.74	147.76	182.02	244.05
<b>ALL COMMODITIES</b>	147.45	165.22	164.17	191.08	227.47

Source—Directorate of Economics and Statistics, Rajasthan

10. Prices

**10.10 FARM (HARVEST) PRICES OF CERTAIN IMPORTANT CROPS IN RAJASTHAN**  
(1980-81)

(Rs. per quintal)

District	Rice	Jowar	Bajra	Maize	Wheat	Barley	Gram	Tur	Raw Sugar (Gur)
1	2	3	4	5	6	7	8	9	10
1. Ajmer	401.00	146.00	134.00	132.50	171.00	123.00	322.00	...	320.50
2. Alwar	260.00	155.00	125.00	135.00	135.00	120.00	285.00	N.R.	...
3. Banswara	285.00	120.00	...	124.00	174.50	139.00	336.00	292.00	342.00
4. Barmer	...	133.00	147.00	...	192.00	141.00	...	...	...
5. Bharatpur	245.00	117.67	124.33	130.10	165.83	128.33	329.58	307.50	248.33
6. Bhilwara	...	115.00	115.00	135.00	179.00	125.00	363.00	...	365.00
7. Bikaner	...	154.00	138.00	...	166.35	...	346.93	...	...
8. Bundi	345.00	131.25	132.50	130.00	151.00	123.25	306.25	310.00	260.00
9. Chittorgarh	395.00	116.00	...	124.00	161.00	131.00	345.00	352.00	343.00
10. Churu	...	...	145.00	...	185.00	135.00	325.00	...	...
11. Dungarpur	275.00	138.50	...	144.66	172.00	126.00	308.00	316.66	275.00
12. Ganganagar	230.00	N.R.	127.50	N.R.	175.00	120.00	350.00	280.00	310.00
13. Jaipur	283.00	140.00	127.50	135.00	177.50	125.00	325.00	315.00	300.00
14. Jaisalmer	...	...	172.50	...	215.00	...	...	...	...
15. Jalore	...	151.00	154.00	150.00	168.00	134.00	302.00	...	290.00
16. Jhalawar	260.00	130.00	N.R.	143.00	142.00	R	R	271.00	260.00
17. Jhunjhunu	...	125.00	140.00	...	165.60	129.25	337.50	...	...
18. Jodhpur	...	135.00	150.00	R	201.00	R	375.00	...	...
19. Kota	280.00	107.00	147.00	131.00	181.50	138.00	363.00	343.00	421.00
20. Nagaur	...	121.17	136.94	133.37	179.59	134.79	309.60	...	...
21. Pali	...	R	140.00	134.00	180.00	145.00	347.00	...	...
22. Sawai Madhopur	283.00	122.00	124.00	125.00	141.00	123.60	347.40	318.30	388.00
23. Sikar	...	...	135.00	125.00	170.80	131.00	349.00	...	...
24. Sirohi	225.00	152.00	136.00	142.00	175.00	130.00	350.00	...	280.00
25. Tonk	...	140.50	136.16	138.50	164.16	136.33	345.00	...	326.66
26. Udaipur	313.53	129.00	137.50	142.35	197.35	140.58	336.76	268.75	375.18
<b>RAJASTHAN STATE (WEIGHTED HARVEST PRICE)</b>	<b>287.08</b>	<b>120.10</b>	<b>131.68</b>	<b>133.53</b>	<b>155.72</b>	<b>128.56</b>	<b>316.60</b>	<b>295.78</b>	<b>312.10</b>

10. Prices

10.10 FARM (HARVEST) PRICES OF CERTAIN IMPORTANT CROPS IN RAJASTHAN  
(1980-81)

(Rs. per quintal)

District	Red chillies	Potatoes	Tobacco	Seamum	Groundnut	Rape & Mustard	Linseed	Castor-seed	Cotton (Lint)	Sanhemp
1	11	12	13	14	15	16	17	18	19	20
1. Ajmer	R	...	...	658.00	346.00	575.00	425.00	...	484.00	280.00
2. Alwar	840.00	125.00	460.00	525.00	300.00	450.00	...	...	680.00	350.00
3. Banswara	619.00	...	879.00	460.00	333.00	490.00	466.00	239.00	446.00	296.00
4. Barmer	800.00	...	800.00	515.00	...	400.00	...	264.00	600.00	...
5. Bharatpur	800.00	105.00	...	504.33	340.25	462.66	409.44	262.00	452.50	300.00
6. Bhilwara	800.00	...	650.00	450.00	387.50	350.00	362.00	250.00	438.00	321.00
7. Bikaner	...	...	...	488.69	319.40	449.75	...	...	N.R.	...
8. Bundi	750.00	120.00	...	533.25	334.65	366.00	341.65	...	...	...
9. Chittorgarh	661.00	143.00	R	561.00	342.00	418.00	376.00	250.00	343.00	393.00
10. Churu	...	...	...	...	...	458.00	...	...	...	...
11. Dungarpur	841.66	175.00	1000.00	520.00	376.73	...	380.00	270.00	N.R.	250.00
12. Ganganagar	950.00	100.00	..	...	400.00	450.00	370.00	..	500.00	300.00
13. Jaipur	900.00	100.00	R	460.00	350.00	370.00	...	...	...	275.00
14. Jaisalmer	...	...	...	625.00	...	...	...	...	...	...
15. Jalore	1000.00	...	700.00	557.00	...	403.00	...	290.00	400.00	...
16. Jhalawar	613.00	...	775.00	R	R	478.00	378.00	...	R	383.00
17. Jhunjhunu	N.R.	...	875.00	...	400.00	391.50	...	...	N.R.	...
18. Jodhpur	1000.00	...	...	550.00	450.00	482.00	...	260.00	450.00	...
19. Kota	843.00	146.00	...	510.00	309.00	496.00	460.00	250.00	...	300.00
20. Nagaur	750.00	...	625.00	500.44	325.00	475.50	...	...	407.25	...
21. Pali	979.00	138.00	...	552.00	368.00	425.00	300.00	370.00	410.00	...
22. Sawai Madhopur	626.00	139.00	863.00	533.00	320.00	448.20	402.00	...	400.00	300.00
23. Sikar	806.75	...	632.50	N.R.	R	487.00	...	...	...	...
24. Sirohi	920.00	163.33	900.00	566.25	323.00	435.00	...	333.33	421.00	...
25. Tonk	668.33	114.60	611.66	621.66	394.16	409.33	380.33	...	525.00	275.00
26. Udaipur	675.00	132.08	575.00	535.58	419.33	391.87	R	290.00	453.33	284.23
<b>RAJASTHAN STATE (WEIGHTED HARVEST PRICE)</b>	<b>785.81</b>	<b>124.84</b>	<b>685.10</b>	<b>523.02</b>	<b>346.88</b>	<b>422.82</b>	<b>421.02</b>	<b>302.15</b>	<b>482.27</b>	<b>316.40</b>

R Data rejected  
NR Data not reported  
... Negligible or Nil Production

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

## 10.11 WHOLESALE PRICES OF SOME IMPORTANT LIVESTOCK PRODUCTS IN RAJASTHAN

Year/District	Cow-milk (Rs. per Quintal)	Buffaloe Milk (Rs. per Quintal)	Ghee Deshi (Rs. per Quintal)	Khoya (Rs. per Quintal)	Curd (Rs. per Kg.)	Goat-Meat (Rs. per Kg.)	Meat-Sheep (Rs. per Kg.)	Eggs (Rs. per 100 Nos)
1	2	3	4	5	6	7	8	9
1976-77	186.54	221.21	2171.59	990.90	3.47	7.73	7.28	47.48
1977-78	186.82	221.48	2238.13	1035.36	3.52	8.23	7.44	47.13
1978-79	193.65	227.92	2411.84	1090.10	3.63	9.51	8.85	49.23
1979-80	201.53	242.38	2495.12	1179.33	3.86	10.76	11.08	52.98
1980-81	219.42	260.76	2750.47	1332.37	4.36	12.78	12.12	56.96
<b>District (1980-81)</b>								
1. Ajmer	200.00	250.00	2483.00	1236.67	4.00	12.00	12.00	34.92
2. Alwar	215.91	230.91	3140.00	1191.11	4.53	12.60	11.75	40.00
3. Banswara	250.00	250.00	2648.33	1321.00	3.65	13.00	13.00	52.50
4. Barmer	218.75	268.75	2612.50	1287.75	4.04	12.17	...	91.67
5. Bharatpur	225.79	255.42	2533.33	1312.00	3.78	13.12	12.62	54.38
6. Bhilwara	200.00	225.00	2754.17	1388.89	5.00	12.17	12.11	67.42
7. Bikaner	213.52	284.00	3029.17	1068.41	4.50	13.23	N.A.	50.83
8. Bundi	200.00	200.00	2824.17	1388.89	5.00	13.43	13.43	48.40
9. Chittorgarh	250.00	250.00	2816.67	1025.00	3.92	12.33	12.00	52.08
10. Churu	245.83	335.42	2885.83	1292.22	4.83	12.02	N.A.	90.91
11. Dungarpur	150.00	200.00	2829.17	...	4.18	12.00	11.75	64.17
12. Ganganagar	161.67	215.00	2545.83	1416.67	4.25	12.54	...	39.38
13. Jaipur	203.99	254.94	2793.75	1290.00	4.93	14.23	13.44	50.62
14. Jaisalmer	270.83	N.A.	2700.00	1350.00	4.42	14.45	13.00	57.73
15. Jalore	212.50	250.00	2750.83	1604.17	4.73	12.00	12.00	79.38
16. Jhalawar	300.00	300.00	2666.67	1250.00	5.50	14.00	...	48.75
17. Jhunjhunu	254.42	362.50	3141.67	1700.00	4.00	12.38	8.08	100.00
18. Jodhpur	216.67	279.17	2655.00	1480.00	3.67	12.31	...	40.46
19. Kota	204.17	250.00	2537.50	1200.00	4.08	14.08	...	45.21
20. Nagaur	197.83	220.58	2943.75	N.A.	N.A.	12.04	...	...
21. Pali	210.42	262.50	2662.50	N.A.	4.00	12.00	...	63.18
22. Sawai Madhopur	200.83	228.75	2579.17	1530.00	5.00	10.50	...	46.36
23. Sikar	260.42	304.17	2800.00	1166.67	4.92	14.00	...	55.00
24. Sirohi	200.00	300.00	2716.67	1000.00	4.00	14.00	...	59.58
25. Tonk	229.17	279.17	2816.67	1550.00	4.00	12.80	11.56	47.92
26. Udaipur	222.92	262.50	2645.83	1590.00	4.17	13.00	12.98	43.17

Source—Directorate of Economics and Statistics, Rajasthan.

## **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 the number and paid-up capital of companies limited, by shares only.

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## 11. Joint Stock Companies

## 11.1 PUBLIC JOINT STOCK COMPANIES@

Industrial classification	1977-78		1978-79		1979-80		1980-81	
	No. of companies	Paid-up capital (Lakh Rs.)	No. of companies	Paid-up capital (Lakh Rs.)	No. of companies	Paid-up capital (Lakh Rs.)	No. of companies	Paid-up capital (Lakh Rs.)
1	2	3	4	5	6	7	8	9
1. Agriculture and Allied activities	4	6.3	4	26.3	4	26.3	4	27.6
2. Mining and quarrying	4	397.1	4	527.3	5	527.3	5	551.1
3. Processing & manufacturing of food stuff, textile & leather and Product thereof	36	745.0	41	777.8	49	906.9	59	1080.5
4. Processing & manufacturing of metals and products thereof	27	429.3	28	456.8	36	486.5	46	699.8
5. Processing and manufacturing not elsewhere specified	13	409.5	13	419.5	22	506.5	29	525.5
6. Construction & utilities	2	14.6	3	14.7	3	74.6	3	74.6
7. Commerce (Trade and Finance)	50	534.3	50	497.0	50	522.0	50	521.5
8. Transport, communication and storage	1	11.0	1	11.0	1	11.0	1	11.0
9. Community and business services	2	570.5	2	570.5	2	1065.0	2	1158.0
10. Personal and other services	2	4.5	4	4.5	4	4.6	4	6.2
<b>Total</b>	<b>141</b>	<b>3122.1</b>	<b>150</b>	<b>3305.4</b>	<b>176</b>	<b>4130.7</b>	<b>203</b>	<b>4655.8</b>

@ Provisional

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



## 11. Joint Stock Companies

## 11.2 PRIVATE JOINT STOCK COMPANIES@

Industrial classification	1977-78		1978-79		1979-80		1980-81	
	No. of companies	Paid-up capital (Lakh Rs.)	No. of companies	Paid-up capital (Lakh Rs.)	No. of companies	Paid-up capital (Lakh Rs.)	No. of companies	Paid-up capital (Lakh Rs.)
	2	3	4	5	6	7	8	
1. Agriculture and Allied activities	5	4.3	6	21.7	7	22.1	7	25.5
2. Mining and quarrying	38	6159.1	42	7033.9	48	7912.6	56	9675.2
3. Processing & manufacturing of food stuff, textile & leather and Product thereof	80	521.2	81	685.0	92	722.7	125	788.5
4. Processing & manufacturing of Metals Chemicals and products thereof	164	795.2	188	854.4	232	905.3	296	982.8
5. Processing and manufacturing not elsewhere specified	65	82.0	74	101.0	95	117.4	112	140.6
6. Construction & Utilities	7	24.6	7	31.3	8	32.3	9	32.4
7. Commerce (Trade and Finance)	224	885.9	223	1123.7	232	1182.6	240	1227.5
8. Transport, Communication and storage	16	16.3	15	19.5	21	25.3	26	26.6
9. Community and business services	8	3.2	9	6.5	10	6.5	17	7.7
10. Personal and other services	36	202.4	42	242.6	50	359.9	55	376.0
<b>Total</b>	<b>643</b>	<b>8694.2</b>	<b>687</b>	<b>10119.6</b>	<b>795</b>	<b>11286.7</b>	<b>943</b>	<b>13282.8</b>

@ Provisional

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

## **CO-OPERATION**

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

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

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

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

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

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

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## 12. Co-operation

## 12.1 CO-OPERATIVE MOVEMENT

Year/District	Societies (Number)	Membership (Number)	Share capital (Rs. in Lakhs)	Working Capital (Rs. in Lakhs)	Credit Societies		
					Loans advanced (Rs. in Lakhs)	Recoveries (Rs. in Lakhs)	Loans due (Rs. in Lakhs)
1	2	3	4	5	6	7	8
1976-77	18486	3250513	6313.93	45109.44	23481.44	19183.34	28170.91
1977-78	18705	3558196	7419.98	54152.51	24581.11	22166.36	32924.84
1978-79	18530	3941881	8374.48	61298.89	28651.65	25984.97	37463.83
1979-80	18275	4305241	9670.46	77153.68	36332.78	28060.02	48321.44
1980-81	18122	4772493	11411.69	92746.65	44079.97	38753.14	58824.85
<b>District (1980-81)</b>							
1. Ajmer	1111	238223	366.97	2999.18	1145.94	976.26	1960.49
2. Alwar	1116	283309	524.45	3348.18	1391.96	1218.18	2086.01
3. Banswara	275	132512	163.45	1261.24	283.85	287.24	759.78
4. Barmer	538	150885	254.47	1865.79	869.75	716.51	1299.05
5. Bharatpur	1062	266345	433.68	3213.51	262.00	674.47	1703.29
6. Bhilwara	797	199742	398.80	2824.36	802.88	895.93	1214.70
7. Bikaner	674	118054	231.84	2519.42	1038.36	697.00	1559.97
8. Bundi	210	94203	620.96	2599.52	632.23	580.36	1601.21
9. Chittorgarh	475	163486	282.55	2234.13	934.08	1106.16	1390.03
10. Churu	594	129120	239.25	1974.22	1128.74	1070.43	1426.97
11. Dungarpur	209	108152	110.18	1129.50	353.79	309.61	714.94
12. Ganganagar	836	256402	981.91	5192.64	2833.89	2801.36	2662.97
13. Jaipur	2468	427399	813.19	5124.46	2344.67	1972.47	2722.88
14. Jaisalmer	237	25596	25.40	206.79	141.20	71.87	110.22
15. Jalore	368	123970	191.49	1554.60	1003.67	660.61	1160.70
16. Jhalawar	313	118712	278.46	2287.70	726.94	757.86	1578.36
17. Jhunjhunu	466	155008	174.70	1539.62	762.64	620.12	1160.82
18. Jodhpur	1366	266723	544.71	4112.75	2224.03	1657.91	2758.15
19. Kota	654	234197	740.25	4529.91	1653.27	2200.60	2610.64
20. Nagaur	882	176686	273.88	1797.11	832.35	476.12	1306.34
21. Pali	889	184077	302.10	2576.46	1599.45	1339.41	1766.25
22. Sawai Madhopur	573	239675	390.96	2539.44	953.50	1006.23	1753.15
23. Sikar	531	179155	243.15	1758.90	883.78	785.08	1264.45
24. Sirohi	194	70501	118.71	978.80	472.88	360.00	663.75
25. Tonk	423	121905	189.53	1535.62	685.46	624.43	1095.71
26. Udaipur	842	304733	360.84	2852.04	682.97	716.69	1498.91
Apex	19	3723	2155.81	28190.76	17435.69	14170.13	18995.11

Source—Registrar Co-operative Societies, Rajasthan.



## 12. Co-operation

## 12.2 CO-OPERATIVE SOCIETIES (Concl.)

(Number)

Year/District	Agricultural non-credit societies		Primary land mortgage banks		Non-agricultural credit societies		Non-agricultural non-credit societies		Societies under liquidation	
	Number	Members	Number	Members	Number	Members	Number	Members	Number	Members
1	10	11	12	13	14	15	16	17	18	19
1976-77	2252	128124	36	243571	1117	126229	5979	406559	3846	153982
1977-78	2627	154031	35	282995	1109	138040	5972	424643	3731	158814
1978-79	2884	172832	35	316340	1078	141846	5801	464694	3477	137983
1979-80	3174	195224	35	362176	994	144593	5362	425215	3444	130477
1980-81	3322	222438	35	399815	952	151682	5331	461290	3208	128710
<b>District (1980-81)</b>										
1. Ajmer	302	16331	3	19205	134	27797	260	38491	248	4960
2. Alwar	263	17265	1	27633	23	1340	205	14238	313	7403
3. Banswara	5	2434	1	15806	9	923	64	4097	113	4850
4. Barmer	119	7562	1	6024	12	900	132	5322	15	1000
5. Bharatpur	150	9585	2	36825	71	2954	232	10818	247	3700
6. Bhilwara	206	13082	1	18469	43	2130	142	22204	199	13714
7. Bikaner	296	15065	1	3168	38	15471	166	15285	49	1871
8. Bundi	21	6178	1	7183	13	833	29	5889	25	651
9. Chittorgarh	30	3114	2	19617	16	2625	131	10082	97	10845
10. Churu	135	6913	1	4843	28	2506	190	12320	62	3084
11. Dungarpur	11	664	1	12692	17	1003	71	3608	65	7762
12. Ganganagar	62	21035	4	7128	54	3861	146	13980	92	4443
13. Jaipur	397	26352	1	23683	162	30333	1228	125387	310	3207
14. Jaisalmer	88	3472	...	...	2	40	60	2426	24	852
15. Jalore	76	3722	1	19015	6	237	53	1748	73	1525
16. Jhalawar	11	1095	1	19148	18	816	61	3807	69	6390
17. Jhunjhunu	23	1273	1	7910	9	305	74	16038	194	2465
18. Jodhpur	386	22919	2	9618	60	13965	601	51407	103	22047
19. Kota	44	7265	2	17754	57	22617	118	14834	151	2165
20. Nagaur	180	6041	1	9165	17	1447	259	11403	139	2616
21. Pali	235	10508	1	12062	27	3616	269	9429	134	2594
22. S. Madhopur	52	6639	2	36912	12	676	170	8863	69	1830
23. Sikar	44	2018	1	10888	25	2773	222	15434	66	4807
24. Sirohi	9	1399	1	12198	5	1710	46	4640	68	543
25. Tonk	78	4876	1	14310	18	989	91	8116	66	1692
26. Udaipur	99	5631	1	28559	76	9815	296	27999	178	11560
Apex	...	...	...	...	...	...	15	3425	3	134

Source—Registrar, Co-operative Societies, Rajasthan.

## 12. Co-operation

## 12.3 CO-OPERATIVE BANKS

(Number)

Year/District	Apex bank		Central co-operative banks		Primary land mortgage banks		Central land mortgage banks	
	Number	Member	Number	Member	Number	Member	Number	Member
1	2	3	4	5	6	7	8	9
1976-77	1	155	25	10345	35	243564	1	57
1977-78	1	155	25	10349	35	282995	1	58
1978-79	1	152	25	10319	35	316640	1	59
1979-80	1	155	25	10224	35	362176	1	58
1980-81	1	164	25	10150	35	399815	1	58
<b>District (1980-81)</b>								
1. Ajmer	...	...	1	433	3	19205	...	...
2. Alwar	...	...	1	535	1	27633	...	...
3. Banswara	...	...	1	160	1	15806	...	...
4. Barmer	...	...	1	327	1	6024	...	...
5. Bharatpur	...	...	1	671	2	36825	...	...
6. Bhilwara	...	...	1	410	1	18469	...	...
7. Bikaner	...	...	1	257	1	3168	...	...
8. Bundi	...	...	1	175	1	7183	...	...
9. Chittorgarh	...	...	1	322	2	19617	...	...
10. Churu	...	...	1	271	1	4843	...	...
11. Dungarpur	...	...	1	291	1	12692	...	...
12. Ganganagar	...	...	1	713	4	7128	...	...
13. Jaipur	1	164	1	1012	1	23683	1	58
14. Jaisalmer	...	...	...	...	...	...	...	...
15. Jalore	...	...	1	248	1	19015	...	...
16. Jhalawar	...	...	1	235	1	19148	...	...
17. Jhunjhunu	...	...	1	290	1	7910	...	...
18. Jodhpur	...	...	1	837	2	9618	...	...
19. Kota	...	...	1	486	2	17754	...	...
20. Nagaur	...	...	1	424	1	9165	...	...
21. Pali	...	...	1	530	1	12062	...	...
22. Sawai Madhopur	...	...	1	359	2	36912	...	...
23. Sikar	...	...	1	392	1	10888	...	...
24. Sirohi	...	...	1	129	1	12198	...	...
25. Tonk	...	...	1	254	1	14310	...	...
26. Udaipur	...	...	1	389	1	28559	...	...

Source—Registrar, Co-operative Societies, Rajasthan.

## **PUBLIC FINANCE**

Receipt and expenditure of the State Government have been shown in this section. The data for these tables have been culled from the annual budget volumes published by the Finance Department, Government of Rajasthan, The figures represent actuals for the past years revised estimates for the preceding year and budget estimates for the current financial year. All figures relate to financial year from April to March, The tables have been classified on the basis of economically significant categories. For instance, the receipts have been classified into tax revenue, non-tax revenue and the like. Similarly, the expenditure have been classified into revenue, capital, development and non-development. Development expenditure includes expenditure for Economic Development and on Social Services.

The tax revenue of the State has been classified into two important heads viz. the State Tax Revenue and the Receipts from Centrally levied taxes. Total revenue has also been represented under Direct and Indirect taxes in a separate table. The important sources of State Tax Revenue are Land Revenue, State Excise Duties, Sales 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 consists of receipts from Forests, Irrigation, Multi-purpose river valley projects, Civil Works and receipts from Civii Administration etc. The total revenue expenditure has been broadly classified into development and non-developodment expenditure. The development expenditure has been further classified into expenditure on economic development and expenditure on social services with a view to present in a concise and consolidated form the progress of development expenditure on revenue account into the broad categories which represent 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 Excise Duties. Sales Tax and other important source of revenue. Debt services include the amount of interest paid on pubic 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 scheme, distribution of seeds, fertilizers and implements, Salt Trading Schemes, Jaipur Milk Supply Scheme, State Woollen Mills, Bikaner and Wool Trading Scheme etc.

The public account transactions have been given in a consolidated form showing the total of receipts and disbursements in table 13.14 under the head 'Debt' Deposit and Remittance transactions'.

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

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

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## 13. Public Finance

## 13.1 STATE BUDGET AT A GLANCE

(Rs. in Lakhs)

Item	1977-78 A/Cs.	1978-79 A/Cs.	1979-80 A/Cs.	1980-81 A/Cs.	1981-82 R.E.	1982-83 B.E.
1	2	3	4	5	6	7
(1) Revenue Receipts	48653.76	59588.44	65337.34	75285.11	82457.75	87026.65
(2) Expenditure chargeable to Revenue	46064.74	54040.07	63536.09	68753.24	86921.75	87851.83
(3) Surplus(+) or Deficit(—) on Revenue Account	+2589.02	+5548.37	+1801.25	+6531.87	—4464.00	—825.18
(4) Capital Expenditure	10194.83	12520.63	13775.98	17854.84	26103.03	16983.16
(5) Total Revenue and Capital Expenditure	56259.57	66560.70	77312.07	86608.08	113024.78	104834.99
(6) Public Debt, Loans and Advances—						
(a) Public Debt :—						
(i) Receipts	26487.73	24734.13	43310.78	70866.63	96501.21	71960.70
(ii) Payments	20672.29	14669.16	32295.22	52753.82	80115.22	58260.06
Net (a)	+5815.44	+10064.97	+11015.56	+18112.81	+16385.99	13700.64
(b) Loans and Advances by State Government						
(i) Advanced (Payments)	4982.73	7953.36	10183.95	11647.18	12074.62	10280.51
(ii) Recovered (Receipts)	1269.26	2595.17	1970.30	2343.54	2765.81	3528.68
Net (b)	—3713.47	—5358.19	—8213.65	—9303.64	—9308.81	—6751.83
Net (a+b)	+2101.97	+4706.78	+2801.91	+8809.17	+7077.18	+6948.81

Source—State Budget, Rajasthan.

## 13.2 REVENUE AND EXPENDITURE

## 13. Public Finance

(Rs. in Lakhs)

Item	1977-78 A/Cs.	1978-79 A/Cs.	1979-80 A/Cs.	1980-81 A/Cs.	1981-82 R.E.	1982-83 B.E.
1	2	3	4	5	6	7
(a) Receipts	48653.76	59588.44	65337.34	75285.11	82457.75	87026.65
(b) Expenditure	46064.74	54040.07	63536.09	68753.24	86921.75	87851.83
(c) Surplus(+) or Deficit(—) on Revenue Account	+2589.02	+5548.37	+1801.25	+6531.87	—4464.00	—825.18
(d) Percentage of total receipts—						
(i) Tax Revenue	52.76	48.54	57.25	53.76	59.66	64.67
(ii) Non-Tax-Revenue	21.89	20.92	22.38	26.35	20.50	21.20
(iii) Grants-in-aid	25.35	30.54	20.37	19.89	19.84	14.13
(e) Percentage to total expenditure—						
(i) Development Expenditure	69.54	71.71	71.69	69.92	69.77	67.14
(ii) Non-Development Expenditure	30.46	33.18	32.61	30.08	30.23	32.86
Index of Revenue Receipts— (Base 1970-71=100)	288	353	387	446	488	516
Index of Revenue Expenditure— (Base 1970-71=100)	209	245	288	312	394	398

Source—State Budget, Rajasthan.

## 13. Public Finance

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

(Rs. in Lakhs)

Item	1977-78 A/Cs.	1978-79 A/Cs.	1979-80 A/Cs.	1980-81 A/Cs.	1981-82 R.E.	1982-83 B.E.
1	2	3	4	5	6	7
(1) Share in Central Taxes	8399.07	9174.28	15723.21	17451.64	19444.64	21058.00
(2) State Tax Revenue	17270.79	19751.08	21679.17	23023.40	29750.80	35221.00
(i) Land Revenue	901.76	1242.82	766.82	963.70	905.65	1805.65
(ii) State Excise	2755.44	2447.72	2045.37	1345.50	3000.00	3330.09
(iii) Sales Tax	10025.03	11367.62	13585.76	14731.42	19000.00	20900.00
(iv) Stamps and Registration	789.81	926.10	1139.21	1387.57	1700.00	2074.00
(v) Tax on Vehicles	775.43	886.21	1216.60	1391.06	1560.00	1716.00
(vi) Taxes on goods and passengers	1134.40	1863.52	1825.57	1781.49	2100.00	3800.00
(vii) Taxes & Duties on Electricity	297.58	392.30	411.94	573.05	579.75	599.75
(viii) Entertainment Tax	508.61	529.27	616.82	731.40	800.00	880.00
(ix) Other Taxes and Duties+	82.73	95.47	71.08	118.21	105.40	115.60
(3) Total Tax Revenue	25669.86	28925.31	37402.38	40475.04	49195.44	56279.00
(4) Index of Total Tax Revenue (Base 1970-71=100)	269	303	392	424	515	590
(5) Index of State Tax Revenue (Base 1970-71=100)	286	327	359	381	493	583

+Includes Taxes on agriculture income, immovable property and cess on Commercial Crops.

Source—State Budget Rajasthan.

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

(Rs in Lakhs)

Head of Accounts	1978-79 A/Cs.	1979-80 A/Cs.	1980-81 A/Cs.	1981-82 R.E.	1982-83 B.E.
1	2	3	4	5	6
<b>1. Direct Taxes:—</b>	5477.85	5766.68	6877.53	7016.21	8852.77
(i) Share in Central taxes+	3227.78	3793.52	4409.61	4310.16	4862.52
(ii) Land Revenue and taxes on Agricultural Income	1243.54	767.08	964.09	906.05	1806.25
(iii) Stamps & Registration.	926.10	1139.21	1387.57	1700.00	2074.00
(iv) Taxes on Immovable Property.	80.43	66.87	116.26	100.00	110.00
<b>2. Indirect Taxes:—</b>	23447.46	31635.70	33597.51	42179.23	47426.23
(i) Share in Union Excise	5946.50	11929.69	13042.03	15134.48	16195.48
(ii) State Excise	2447.72	2045.37	1345.50	3000.00	3330.00
(iii) Sales tax	11367.62	13585.76	14731.42	19000.00	20900.00
(iv) Taxes on vehicles	886.21	1216.60	1391.06	1560.00	1716.00
(v) Taxes on goods and passengers	1863.52	1825.57	1781.49	2100.00	3800.00
(vi) Other taxes & duties *	935.89	1032.71	1306.01	1384.75	1484.75
<b>3. Total tax Revenue</b>	28925.31	37402.38	40475.04	49195.44	56279.00
<b>4. Percentage of Direct tax Revenue to total tax Revenue</b>	18.94	15.42	16.99	14.26	15.73
<b>5. Index of Direct Tax Revenue (Base 1970-71=100)</b>	187	197	235	240	302
<b>6. Index of Indirect tax Revenue (Base 1970-71=100)</b>	355	479	509	639	718

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

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

Source—State Budget, Rajasthan.

## 13. Public Finance

## 13.5 NON-TAX REVENUE

(Rs. in Lakhs)

Head of Accounts	1978-79 A/Cs.	1979-80 A/Cs.	1980-81 A/Cs.	1981-82 R.E.	1982-83 B.E.
1	2	3	4	5	6
1. Interest, receipts, dividends and profits	4578.39	5069.81	4516.06	4580.03	4890.84
2. General Services <sup>@</sup>	1628.04	2477.87	7493.79	3114.27	3493.83
3. Social and Community Services	1438.17	2086.46	2320.80	2948.30	2851.37
(i) Education, Art and Culture	189.70	266.12	211.60	176.26	180.62
(ii) Public Health, Sanitation and water supply	855.31	1264.89	1400.72	1594.71	1723.44
(iii) Others*	393.16	555.45	708.48	1177.33	947.31
4. Economic Services	4820.28	4989.53	5505.41	6262.80	7212.96
(i) Miner Irrigation	305.64	169.42	297.95	184.74	393.23
(ii) Forest	600.22	651.34	698.98	753.93	777.10
(iii) Industries and Mines	2568.58	2808.72	2957.32	3817.73	4424.95
(iv) Irrigation and Multipurpose River Projects	1017.97	1078.99	968.99	1021.26	1024.50
(v) Others†	327.87	281.06	582.17	485.14	593.18
5. Grants-in-aid	18198.25	13311.79	14974.01	16356.91	12298.65
Total Non-tax Revenue	30663.13	27934.96	34810.07	33262.31	30747.65
Index of Non-tax Revenue (Base 1970-71=100)	418	380	475	453	419

<sup>@</sup>Includes Administrative Services, Public works, Pension, Stationery and Printing etc.

State Budget, Rajasthan.

<sup>\*</sup>Includes Medical, Housing, Urban Development, Information and Publicity, Labour & Employment and Social Security and Welfare.<sup>†</sup>Includes Cooperation, Agriculture, Food, Animal Husbandry, Fisheries and Roads etc.

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

(Rs. in Lakhs)

Item	1977-78 A/Cs.	1978-79 A/Cs.	1979-80 A/Cs.	1980-81 A/Cs.	1981-82 R.E.	1982-83 B.E.
1	2	3	4	5	6	7
(A) Total Revenue Expenditure	46064.74	54040.07	63536.09	68753.24	86921.75	87851.83
(i) Development Expenditure	32035.46	38751.68	45551.07	48074.34	60646.76	58982.49
(ii) Non Development Expenditure	14029.28	15288.39	17985.02	20678.90	26274.99	28869.34
(B) Percentage of Development Expenditure to total Expenditure	69.54	71.71	71.69	69.92	69.77	67.14
(C) Index of Development Expenditure (Base 1970-71=100)	299	362	426	449	567	551
(D) Index of Non Development Expenditure (Base 1970-71=100)	124	135	159	183	232	255

Source—State Budget, Rajasthan.

**13.7 EXPENDITURE ON ECONOMIC SERVICES**

(Rs. in Lakhs)

Head of Accounts	1978-79 A/Cs.	1979-80 A/Cs.	1980-81 A/Cs.	1981-82 R.E.	1982-83 B.E.
1	2	3	4	5	6
1, General Economic Services	634.64	818.76	780.27	993.59	1052.80
(i) Co-operation	478.83	659.18	614.80	788.62	822.91
(ii) Others	155.81	159.58	165.47	204.97	229.89
2. Agriculture and allied Services	8576.49	11653.12	11511.70	10753.85	10031.89
3. Industries and Mines	1415.50	1536.10	1741.35	2005.43	2444.83
4. Irrigation Multipurpose River Projects	5151.00	4803.24	5177.60	6929.87	7078.97
5. Transport and Communication	2077.34	2094.19	2022.32	2044.53	2656.88
Total	17854.97	20905.32	21233.24	23727.27	23265.37
Percentage of Eco. Services to total Expenditure	33.04	32.90	30.88	26.15	26.48
Index of Expenditure on Economic Services (Base 1970-71=100)	437	512	520	556	569

Source—State Budget, Rajasthan,

## 13. Public Finance

## 13.8 EXPENDITURE ON SOCIAL SERVICES

(Rs. in Lakhs)

Head of Accounts	1978-79 A/Cs.	1979-80 A/Cs.	1980-81 A/Cs,	1981-82 R.E.	1982-83 B.E.
	2	3	4	5	6
1. Education, Art and Culture	11119.28	12712.25	14552.52	19367.91	20298.66
2. Medical & Family Welfare	3524.47	3930.43	4518.42	5647.89	6372.72
3. Public Health, Sanitation & Water Supply	2751.26	2840.13	3446.19	3539.44	3847.37
4. Labour and Employment	578.79	81.68	430.35	1471.56	724.35
5. Relief on account of natural calamities	408.80	2328.00	774.00	4078.20	774.00
6. Social Security and Welfare	1578.67	1958.21	2193.82	2591.88	2552.53
7. Miscellaneous department+	935.44	795.05	925.80	1222.61	1147.49
8. Total expenditure (Social Services)	20896.71	24645.75	26841.10	37919.49	35717.12
Percentage of Social Services to total expenditure	38.67	38.79	39.04	43.62	40.66
Index on Expenditure on Social Services (Base 1970-71 = 100)	315	372	405	572	538

+ Includes Housing, Urban Development, Information & Publicity and other.

Source—State Budget, Rajasthan.

## 13.9 EXPENDITURE ON GENERAL SERVICES

(Rs. in Lakhs)

Head of Accounts	1978-79 A/Cs.	1979-80 A/Cs.	1980-81 A/Cs.	1981-82 R.E.	1982-83 B.E.
1	2	3	4	5	6
1. Organs of State@	497.98	847.78	936.63	844.30	88.23
2. Fiscal Services	1691.53	1723.16	2012.29	2867.47	3254.16
(i) Collection of taxes on property & capital transactions	990.61	1100.05	1306.17	1730.80	1904.65
(ii) Collection of taxes on commodities & services	676.35	604.97	682.78	1074.16	1285.89
(iii) Others	24.57	18.14	23.34	62.51	63.62
3. Interest payment and servicing debt	6288.42	7278.06	7979.50	11222.21	12665.37
4. Administrative services†	4731.87	5939.03	6675.26	8034.25	8604.01
5. Pension & Misc. General Services	1565.49	1697.14	2564.52	2792.19	2945.03
6. Compensation to Local Bodies & Panchayats	513.10	499.85	510.70	514.57	514.54
7. Total expenditure	15288.39	17985.02	20678.90	26274.99	28869.34
Percentage of General Services expenditure to total expenditure	28.29	28.31	30.08	30.23	32.86
Index on expenditure on General services (Base 1970-71=100)	135	159	183	232	255

Source—State Budget Rajasthan.

@Includes Parliament State/Union Territory, Legislature, Council of Ministers, Administration of Justice & Elections.  
†R. P. C., Secretariat, District Administration, Treasury, Police, Jails, Printing Press etc.



## 13. Public Finance

## 13.10 CAPITAL OUTLAY

(Rs. in Lakhs)

Item	1977-78 A/Cs.	1978-79 A/Cs.	1979-80 A/Cs.	1980-81 A/Cs.	1981-82 R.E.	1982-83 B.E.
1	2	3	4	5	6	7
1. General Services	42.03	283.97	299.24	336.60	428.27	216.41
2. Social & Community Services	1306.29	1673.02	2409.31	3743.56	6125.39	4952.58
3. Economic Services	8746.51	10567.64	11067.43	13789.84	19552.10	11814.17
(i) General Economic Services	515.29	533.69	740.24	1016.26	950.18	576.31
(ii) Agriculture & Allied Services	779.11	816.66	773.28	933.26	896.11	1044.69
(iii) Industries & Mines	265.23	531.81	853.13	695.21	602.62	770.04
(iv) Irrigation, Power & Multipurpose River Project	6265.17	6793.82	6992.47	8124.45	8704.00	7242.00
(v) Transport & Communication	921.71	1891.66	1708.31	3020.66	8399.19	2181.13
Total capital expenditure	10194.83	12524.63	13775.98	17870.00	26105.76	16983.16
Index on capital outlay (Base 1970-71=100)	369	453	498	646	944	614

Source—State Budget, Rajasthan.

## 13.11 LOANS AND ADVANCES BY STATE GOVERNMENT

(Rs. in Lakhs)

Item	1977-78 A/Cs.	1978-79 A/Cs.	1979-80 A/Cs.	1980-81 A/Cs.	1981-82 R.E.	1982-83 B.E.
	2	3	4	5	6	7
(a) Advances	4982.73	7953.36	10183.95	11647.18	12074.62	10280.51
(b) Recoveries	1269.26	2595.17	1970.30	2343.54	2765.81	3528.68
(c) Net Advances	3713.47	5358.19	8213.65	9303.64	9308.81	6751.83
(d) Index of Net Advances (1970-71=100)	221	319	489	554	554	402

Source—State Budget, Rajasthan.

13.12 PUBLIC DEBT  
(Permanent and Floating)

(Rs. in Lakhs)

Item 1	1977-78 A/Cs. 2	1978-79 A/Cs. 3	1979-80 A/Cs. 4	1980-81 A/Cs. 5	1981-82 R.E. 6	1982-83 B.E. 7
(A) Permanent Debts						
(i) Raised	2285.05	2282.06	2189.70	2488.92	4183.00	4504.00
(ii) Repaid	504.40	512.73	410.30	552.34	725.77	805.06
(B) Floating Debts						
(i) Raised	16013.13	9638.40	21383.01	49934.39	65112.64	50000.00
(ii) Repaid	15860.13	9941.40	20674.01	39056.03	65112.64	50000.00
(C) Net Expansion (+) or Reduction (-)	(+)1933.65	(+)1466.33	(+)2488.40	(+)12814.94	(+)3457.23	(+) 3698.94

Source—State Budget, Rajasthan.

13.13 PUBLIC DEBT  
(Loans from the Central Government)

(Rs. in Lakhs)

Item 1	1977-78 A/Cs. 2	1978-79 A/Cs. 3	1979-80 A/Cs. 4	1980-81 A/Cs. 5	1981-82 R.E. 6	1982-83 B.E. 7
(1) Received	7768.38	12325.67	19155.09	17525.58	26138.87	16574.21
(2) Repaid	4139.12	4019.89	10950.17	12844.15	13926.97	7058.39
(3) Net Receipt	3629.26	8305.78	8204.92	4681.43	12211.50	9515.82

Source—State Budget, Rajasthan.

## 13: Public Finance:

## 13.14. DEBT, DEPOSIT AND REMITTANCE TRANSACTIONS

(Rs. in Lakhs)

Item	1977-78. A/Cs.	1978-79 A/Cs.	1979-80 A/Cs.	1980-81 A/Cs.	1981-82 R.E.	1982-83 B.E.
1	2	3	4	5	6	7
1. Receipts	71182.44	103870.51	116846.26	111226.99	97352.73	96845.99
2. Disbursements	66140.45	101506.79	109465.37	109851.54	92336.73	91019.99
3. Net Receipts	5041.99	2363.72	7380.89	1375.45	5016.00	5826.00

Source—State Budget, Rajasthan.

## 13.15 LOANS FLOATED BY THE STATE GOVERNMENT

(Outstanding as on 31st March)

(Rs. in Lakhs)

Item	1976	1977	1978	1979	1980	1981
1	2	3	4	5	6	7
Loans-bearing interest	12461.71	14175.51	15928.91	17696.15	19083.46	20983.82
Loans not bearing interest	16.95	22.27	31.69	31.20	41.56	57.08
Total	12478.66	14197.78	15960.60	17727.35	19125.02	21040.90

Source—Reserve Bank of India Bulletin.

## 13.16 FINANCIAL POSITION OF STATE GOVERNMENT

(Increase or Decrease in cash balance)

(Rs in Lakhs)

Item	1977-78 A/Cs.	1978-79 A/Cs.	1979-80 A/Cs.	1980-81 R.E.	1981-82 B.E.
1	2	3	4	5	6
1. Opening Balances	—477	—1154	—1199	(-) 2593	(-) 5346
2. Closing Balances	—1154	—1199	—2593	(-) 5346	(-) 8387
3. Increase (+) or Decrease (—) in Cash Balance	—677	—45	—1394	(-) 2753	(-) 3041

Source—Budget Section, Finance Deptt. Rajasthan.

## 13.17 PROGRESS OF STATE INSURANCE:

Item	Unit	Particulars				
		1977	1978	1979	1980	1981
1	2	3	4	5	6	7
1. Policies in force †	Number	306395	314509	325808	349393	352133
2. Sum assured †	'000 Rs.	1371463	1499551	2645400	2980317	3141793
3. Premium recovered	'000 Rs.	44630	50079	99524	104728	124361
4. Claims Paid—						
4.1 By Death :						
(a) Policies	Number	815	931	845	1017	995
(b) Amount	'000 Rs.	4354	10903	10705	14087	15227
4.2 By maturity :						
(a) Policies	Number	3329	3179	3141	4175	4556
(b) Amount	'000 Rs.	10585	11828	12735	21730	21620
4.3 By Surrender :						
(a) Policies	Number	1397	936	810	624	724
(b) Amount	'000 Rs.	1279	820	798	617	785

†At the end of the year

Source—Directorate of State Insurance, Rajasthan.

## 13. Public Finance

## 13.18 LAND REVENUE

Year/District	Population 1971 ('000)	Land Revenue excluding State cesses ( '000 Rs.)	Land Revenue Per head of population (Rs.)	Land Revenue assessed on fully assessed area excluding State cesses ( '000 Rs.)	Per hectare incidence of land revenue total cultivated area (Rs.)
1	2	3	4	5	6
1976-77	25766	119680	4.65	119680	7.95
1977-78	25766	153549	5.96	153549	9.07
1978-79	25766	127707	4.96	127707	7.29
1979-80	25766	127980	4.97	127980	7.82
1980-81	25766	127340	4.94	127340	7.34
<b>District (1980-81)</b>					
1. Ajmer	1148	3323	2.89	3323	8.08
2. Alwar	1391	4918	3.54	4918	7.74
3. Banswara	655	1290	1.97	1290	4.93
4. Barmer	775	2563	3.31	2563	1.69
5. Bharatpur	1490	5112	3.43	5112	8.31
6. Bhilwara	1055	5998	5.69	5998	16.39
7. Bikaner	573	1491	2.60	1491	1.70
8. Bundi	449	3991	8.89	3991	14.97
9. Chittorgarh	945	5227	5.53	5227	11.63
10. Churu	874	1644	1.88	1644	1.18
11. Dungarpur	530	1078	2.03	1078	7.14
12. Ganganagar	1394	12983	9.31	12983	7.21
13. Jaipur	2482	12715	5.12	12715	13.91
14. Jaisalmer	167	1217	7.29	1217	4.49
15. Jalore	668	4056	6.07	4056	6.15
16. Jhalawar	622	4452	7.16	4452	13.10
17. Jhunjhunu	929	2408	2.59	2408	4.50
18. Jodhpur	1153	4535	3.93	4535	3.61
19. Kota	1144	7221	6.31	7221	11.84
20. Nagaur	1262	6658	5.28	6658	5.43
21. Pali	970	12709	13.10	12709	22.04
22. Sawai Madhopur	1193	6797	5.70	6797	12.00
23. Sikar	1043	2816	2.70	2816	4.91
24. Sirohi	424	1792	4.23	1792	10.47
25. Tonk	626	4050	6.47	4050	8.99
26. Udaipur	1804	6296	3.49	6296	13.74

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

## 13. Public Finance

## 13.19 DEMAND AND COLLECTION OF LAND REVENUE

(Rs. in Lakhs)

Year/District	Demand (Arrears and current)	Collection during the year	Remission/ suspension during the year	Balance at the end of the year
1	2	3	4	5
1976-77	2207.95	1171.93	927.28	1036.02
1977-78	2560.51	884.43	265.90	1676.08
1978-79	2944.12	1235.76	288.97	1708.36
1979-80	2935.58	760.20	1141.18	2175.38
1980-81	3400.96	954.31	1247.38	2446.65
<b>District (1980-81)</b>				
1. Ajmer	76.72	27.02	38.99	49.70
2. Alwar	81.67	55.84	8.54	25.83
3. Banswara	36.51	21.20	0.35	15.31
4. Barmer	105.30	7.17	80.88	98.13
5. Bharatpur	92.07	44.58	24.48	47.49
6. Bhilwara	112.80	48.49	18.32	64.31
7. Bikaner	32.33	3.22	27.20	29.11
8. Bundi	120.28	28.97	57.07	91.31
9. Chittorgarh	78.35	53.70	0.26	24.65
10. Churu	43.86	9.45	31.25	34.41
11. Dungarpur	27.63	12.45	7.92	15.18
12. Ganganagar	288.23	100.57	20.07	187.66
13. Jaipur	206.67	75.42	58.65	131.25
14. Jaisalmer	41.11	6.32	27.87	34.79
15. Jalore	101.86	24.45	47.51	77.41
16. Jhalawar	92.00	43.78	15.93	48.22
17. Jhunjhunu	84.43	8.85	66.67	75.58
18. Jodhpur	163.45	5.71	151.63	157.74
19. Kota	178.18	64.79	26.97	113.39
20. Nagaur	192.40	23.93	159.09	168.47
21. Pali	312.70	53.75	239.34	258.95
22. Sawai Madhopur	143.88	68.53	1.33	75.35
23. Sikar	65.30	29.61	34.62	35.69
24. Sirohi	58.49	11.69	4.17	46.80
25. Tonk	130.86	27.53	89.91	103.33
26. Udaipur	115.85	66.26	8.36	49.59
27. O. S. D. Jaipur	418.03	31.03	...	387.00

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

## 13. Public Finance

## 13.20 STATE INCOME BY INDUSTRIAL ORIGIN AT CURRENT PRICES

(Rs. in lakhs)

Sectors	1976-77*	1977-78*	1978-79*	1979-80*	1980-81@
1	2	3	4	5	6
1. Agriculture	152091	184533	194133	164713	222028
2. Forestry	630	566	937	9 3	1043
3. Fisheries	537	647	768	742	829
4. Mining	5546	6348	6690	7975	9150
5. Manufacturing (Registered)	12565	13494	14895	14149	12570
6. Manufacturing (Un-Registered)	11861	14797	15918	15950	17167
7. Construction	14059	16972	19533	21340	25095
8. Electricity, Gas & Water Supply	4133	4618	6579	6821	7073
9. Railways	5039	5358	5227	5684	6181
10. Other Transport and Storage	5649	5458	6149	7150	7779
11. Communications	1605	1704	1897	2229	2619
12. Trade, Hotels & Restaurants	20230	25217	26831	25273	29927
13. Banking & Insurance	5334	6295	7145	7879	8688
14. Real Estate & Ownership of Dwellings	4495	5410	5992	7977	10447
15. Public Administration	7473	10342	11358	12763	15072
16. Other Services	16414	17844	18860	20897	23238
Net Domestic product at Factor cost	267661	319603	342912	322485	398906
Per Capita income (Rs.)	899	1047	1098	1011	1227

\*Provisional Estimates  
 @Quick Estimates

Source—Directorate of Economics & Statistics, Rajasthan.

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

Sector	1976-77*	1977-78*	1978-79*	1979-80*	1980-81@
1	2	3	4	5	6
1. Agriculture	56.82	57.74	56.61	51.08	55.66
2. Forestry	0.24	0.18	0.27	0.29	0.26
3. Fisheries	0.20	0.20	0.23	0.23	0.21
4. Mining	2.07	1.99	1.95	2.47	2.29
5. Manufacturing (Registered)	4.69	4.22	4.34	4.39	3.15
6. Manufacturing (Unregistered)	4.43	4.63	4.64	4.95	4.31
7. Construction	5.25	5.31	5.70	6.62	6.29
8. Electricity, Gas & Water Supply	1.55	1.44	1.92	2.11	1.77
9. Railways	1.88	1.68	1.53	1.76	1.55
10. Other Transport and Storage	2.11	1.71	1.79	2.22	1.95
11. Communications	0.60	0.53	0.55	0.69	0.66
12. Trade, Hotel & Restaurant	7.56	7.89	7.83	7.84	7.50
13. Banking & Insurance	1.99	1.97	2.08	2.44	2.18
14. Real Estate & Ownership of Dwelling	1.68	1.69	1.75	2.47	2.62
15. Public Administration	2.80	3.24	3.31	3.96	3.78
16. Other Services	6.13	5.58	5.50	6.48	5.82
Net Domestic Product	100.00	100.00	100.00	100.00	100.00

\*Provisional Estimates  
@Quick Estimates

Source—Directorate of Economics and Statistics, Rajasthan.



## 13. Public Finance

## 13.22 REVENUE BY TAXES

(Rs. in Thousands)

Year/District	Excise	Sales Tax	Entertainment Tax	Passengers & Goods Tax
1	2	3	4	5
1976-77	229374	842873	44348	111896
1977-78	275544	1002503	47633	115554
1978-79	244772	1136762	52927	186336
1979-80	204520	1358576	61404	182557
1980-81	134550	1467726	72202	178326
<b>District (1980-81)</b>				
1. Ajmer	10533	66541	7880	3260
2. Alwar	457	40391	2258	8423
3. Banswara	173	10690	966	2139
4. Barmer	2174	Included in Jodhpur		1039
5. Bharatpur	1934	28244	1714	7755
6. Bhilwara	473	20003	2124	3407
7. Bikaner	3316	49188	3649	3277
8. Bundi	204	Included in Kota		711
9. Chittorgarh	646	23652	1804	6126
10. Churu	273	12270	1279	1680
11. Dungarpur	183	Included in Banswara		4578
12. Ganganagar	27879	79805	5978	8903
13. Jaipur	55667	554963	21466	90545
14. Jaisalmer	103	Included in Jodhpur		649
15. Jalore	567	Included in Sirohi		1281
16. Jhalawar	170	14687	1095	2863
17. Jhunjhun	414	21368	335	2235
18. Jodhpur	9089	95377	7490	6062
19. Kota	6906	229813	4775	5311
20. Nagaur	713	22262	341	1301
21. Pali	1144	32532	956	1769
22. Sawai Madhopur	697	11563	671	2560
23. Sikar	546	14704	1598	1885
24. Sirohi	331	16968	590	3591
25. Tonk	704	10833	1083	736
26. Udaipur	9463	109671	4110	6240
A.G. Adjustment	(- )209	(+ )2201	(+ )40	...

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

## 13.23 EXCISE REVENUE BY COMMODITIES

('000 Rs.)

Commodities	Revenue during the year				
	1976-77	1977-78	1978-79	1979-80	1980-81
1	2	3	4	5	6
1. Country spirit	188644	214799	183606	132326	90698
2. Malt liquors	2008	3047	2978	3397	294
3. Wines and spirits (Foreign liquors other than beer medicated wines and commercial spirits)	27687	44421	36519	46720	15499
4. Receipts from commercial spirits (including denatured spirits and medicated wines)	454	1461	993	303	181
5. Opium	1504	3928	6888	2807	1609
6. Duties on medical and toilet preparations containing alcohol, opium etc.	16	300	73	107	385
7. Hemp drugs	1804	1993	7284	2084	1340
8. Miscellaneous	1435	735	1366	6165	486
<b>Total</b>	<b>223552</b>	<b>270684</b>	<b>239707</b>	<b>193909</b>	<b>110492</b>

Source—State Budget, Rajasthan.

## 13.25 NATIONAL SAVINGS SCHEMES

(Rs. in Lakhs)

Scheme	Gross Sales				Withdrawals/Discharges				Net Sales			
	1977-78	1978-79	1979-80	1980-81	1977-78	1978-79	1979-80	1980-81	1977-78	1978-79	1979-80	1980-81
1	2	3	4	5	6	7	8	9	10	11	12	13
1. National savings certificates	251.43	663.43	658.44	510.03	81.87	63.99	565.57	88.79	169.56	599.44	92.87	421.24
2. Post office Saving Bank	5098.26	7486.21	8908.25	7623.59	3724.77	6462.73	7720.84	8166.16	1373.49	1023.48	1187.41	(-)542.57
3. Treasury saving deposit/Defence Deposit certificates	...	(-)0.01	...	21.46	83.71	0.01	129.29	82.02	(-)83.71	(-)0.02	(-)129.29	(-)60.56
4. 15 years annuity certificates	0.92	5.07	0.50	47.02	0.07	0.07	...	1.80	0.85	5.00	0.50	45.22
5. Cumulative time deposits/Post office Recurring Deposits	177.93	849.71	1038.74	334.27	115.15	419.50	609.40	223.32	62.78	430.21	429.34	110.95
6. Fixed deposits	0.26	0.09	0.04	...	0.80	(-)0.50	(-)0.13	...	(-)0.54	0.59	0.17	...
7. Post office time deposits	1002.08	1303.96	2382.88	3744.61	551.59	697.57	966.74	1657.24	450.49	606.39	1416.14	2087.37
<b>Total</b>	<b>6530.88</b>	<b>10308.46</b>	<b>12988.85</b>	<b>12280.98</b>	<b>4557.96</b>	<b>7643.37</b>	<b>9991.71</b>	<b>10219.33</b>	<b>1972.92</b>	<b>2665.09</b>	<b>2997.14</b>	<b>2061.65</b>

Source—Regional National Savings Organisation, Rajasthan.

13.25 INCOME TAX DEMAND PAYABLE FROM INDIVIDUALS  
(Salary and Non Salary Earners)

(Rs. in '000)

Year/Income Range			Assesseess (Number)	Income Assessed	Tax Payable*	Net Income
1			2		4	5
1974-75			66777	694038	75129	618909
1975-76			65282	772420	89544	682876
1976-77			65620	862296	104118	758178
1977-78			82739	1169876	134322	1035554
1978-79			39244	630912	78962	551950
<b>Income Range (1978-79)</b>						
Below	Rupees	5000	41	194	7	187
5001	to	7500	1152	7476	219	7257
7501	"	10000	4938	43404	1264	42140
10001	"	15000	18452	223909	13065	210844
15001	"	20000	7361	126455	12221	114234
20001	"	25000	3501	78031	10215	67816
25001	"	30000	1562	42216	6779	35437
30001	"	40000	1203	40734	8717	32017
40001	"	50000	434	18929	5323	13606
50001	"	60000	230	12224	4019	8205
60001	"	70000	113	7610	2219	5391
70001	"	100000	133	10627	4151	6476
100001	"	200000	105	13994	7668	6326
200001	"	300000	16	3587	1992	1595
300001	"	400000	—	—	—	—
400001	"	500000	2	846	606	240
Over	Rupees	500000	1	676	497	179

\*Income Tax, Super Tax and Surcharge,

Source—Directorate of Inspection (Research Statistics, Publication),  
Government of India.

13. Public Finance

13.26 INCOME TAX DEMAND—PAYABLE FROM HINDU UNDIVIDED FAMILIES  
(Rs. in '000)

Year/Income Range			Assesseees (Number)	Income Assessed	Tax Payable*	Net Income
1			2	3	4	5
1974-75			6608	80363	12081	68282
1975-76			6640	87201	13896	73305
1976-77			6907	99427	16692	82735
1977-78			5607	91869	16689	75180
1978-79			4350	73914	11135	62779
<b>Income Range (1978-79)</b>						
Below	Rupees	5000	5	18	1	17
5001	to	7500	109	705	13	692
7501	„	10000	544	4768	295	4473
10001	„	15000	1998	24185	1393	22792
15001	„	20000	784	13453	1407	12046
20001	„	25000	347	7755	1143	6612
25001	„	30000	237	6568	1296	5272
30001	„	40000	170	5632	1350	4282
40001	„	50000	56	2449	792	1657
50001	„	60000	16	809	295	514
60001	„	70000	13	832	334	498
70001	„	100000	52	4180	1264	2916
100001	„	200000	17	1955	1144	811
200001	„	300000	1	300	214	86
300001	„	400000	1	305	194	111
400001	„	500000	...	...	...	...
Over	Rupees	500000	—	—	—	—

\*Income Tax, Super Tax and Surcharge.

Source—Directorate of Inspection (Research Statistics, Publication),  
Government of India.

## 13. Public Finance

## 13.27 INCOME TAX DEMAND—PAYABLE FROM REGISTERED FIRMS

(Rs. in '000)

Year/Income Range		Assesseess (Number)	Income Assessed	Tax Payable*	Net Income	
1		2	3	4	5	
1974-75		13307	393300	23979	369321	
1975-76		13254	489668	40726	448942	
1976-77		17799	610305	44289	566016	
1977-78		17653	721875	65839	656036	
1978-79		16576	629765	57175	572590	
<b>Income Range (1978-79)</b>						
<b>(Rupees)</b>						
10001	to	15000	3410	42956	554	42402
15001	„	20000	3036	54018	1377	52641
20001	„	25000	2181	48974	1592	47382
25001	„	30000	1545	42597	1676	40921
30001	„	40000	2071	72009	3486	68523
40001	„	50000	1243	55641	3187	52454
50001	„	60000	801	43537	2882	40655
60001	„	70000	534	34077	2789	31288
70001	„	100000	786	65718	6583	59135
100001	„	200000	808	106383	16049	90334
200001	„	300000	95	22957	4823	18134
300001	„	400000	25	8339	1872	6467
400001	„	500000	17	7506	1755	5751
Over	Rupees	500000	24	25053	8550	16503

\*Income Tax, Super Tax and Surcharge,

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

## 13. Public Finance

## 13.28 INCOME TAX DEMAND—PAYABLE FROM UN-REGISTERED FIRMS

(Rs. in '000)

Year/Income Range			Assesseees (Number)	Income Assessed	Tax Payable*	Net Income
1			2	3	4	5
1974-75			943	17722	5812	11910
1975-76			843	16352	4995	11357
1976-77			1170	28131	5887	15944
1977-78			973	27104	10587	16517
1978-79			684	19248	6173	13075
<b>Income Range (1978-79)</b>						
Below	Rupees	5000	—	—	—	—
5001	to	7500	25	162	3	159
7501	„	10000	141	1284	32	1252
10001	„	15000	159	1991	133	1858
15001	„	20000	109	1883	193	1690
20001	„	25000	53	1235	180	1055
25001	„	30000	34	963	181	782
30001	„	40000	62	2212	567	1645
40001	„	50000	17	741	225	516
50001	„	60000	17	939	315	624
60001	„	70000	19	1243	516	727
70001	„	100000	24	1963	833	1130
100001	„	200000	16	2116	1264	852
200001	„	300000	3	732	463	269
300001	„	400000	5	1784	1268	516
400001	„	500000	—	—	—	—
Over	Rupees	500000	—	—	—	—

\*Income Tax, Super Tax and Surcharge.

Source—Directorate of Inspection (Research, Statistics, Publication),  
Government of India.

## 13. Public Finance

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

(Rs. in '000)

Year/Income Range			Assessees (Number)	Income Assessed	Tax Payable*	Net Income
1			2	3	4	5
1974-75			348	32519	18386	14133
1975-76			424	115523	65918	49605
1976-77			634	151056	87582	63474
1977-78			661	246578	140460	106118
1978-79			524	262066	142776	119290
<b>Income Range (1978-79)</b>						
Below	Rupees	5000	51	117	60	57
5001	to	7500	27	174	56	118
7501	„	10000	78	679	94	585
10001	„	15000	96	1162	153	1009
15001	„	20000	39	699	158	541
20001	„	25000	28	636	240	396
25001	„	30000	58	1644	393	1251
30001	„	40000	18	623	214	409
40001	„	50000	14	638	305	333
50001	„	60000	11	615	306	309
60001	„	70000	10	654	391	263
70001	„	100000	18	1503	814	689
100001	„	200000	18	2501	1347	1154
200001	„	300000	8	1841	1169	672
300001	„	400000	3	1051	531	520
400001	„	500000	2	934	545	389
Over	Rupees	500000	45	246595	136000	110595

\*Income Tax, Super Tax and Surcharge,

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

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

(Rs. in '000)

Year/Income Range			Assessee (Number)	Income Assessed	Tax Payable*	Net Income
1			2	3	4	5
1974-75			87983	1217942	35387	1082555
1975-76			86443	1481164	215079	1266085
1976-77			92130	1744915	258568	1486347
1977-78			107633	2257302	367897	1889405
1978-79			61378	1615905	296221	1319684
<b>Income Range (1978-79)</b>						
Below	Rupees	5000	97	329	68	261
5001	to	7500	1313	8517	291	8226
7501	"	10000	5701	50135	1685	48450
10001	"	15000	24115	294203	15298	278905
15001	"	20000	11329	196508	15356	181152
20001	"	25000	6110	136631	13370	123261
25001	"	30000	3436	93988	10325	83663
30001	"	40000	3524	121210	14334	106876
40001	"	50000	1764	78398	9832	68566
50001	"	60000	1075	58124	7817	50307
60001	"	70000	689	44416	6249	38167
70001	"	100000	1013	83991	13645	70346
100001	"	200000	964	126949	27472	99477
200001	"	300000	123	29417	8661	20756
300001	"	400000	34	11479	3865	7614
400001	"	500000	21	9286	2906	6380
Over	Rupees	500000	70	272324	145047	127277

\*Income Tax, Super Tax and Surcharge.

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



## 13. Public Finance

13.31 TRADE CLASSIFICATION OF BUSINESS AND PROFESSIONAL INCOME  
ASSESSED TO INCOME TAX INCLUDING SURCHARGE

(Rs. in '000)

Year/Trade Classification	Assesseess (Number)	Income Assessed	Tax Payable*	Net Income
1	2	3	4	5
1974-75	45329	772975	93749	679226
1975-76	50948	1082512	192010	890502
1976-77	53062	1260795	225584	1035211
1977-78	56557	1521248	279123	1242125
1978-79	43072	1300765	251250	1049515
<b>Trade Classification (1978-79)</b>				
1. Forestry, Mining & Quarrying	54	145281	82626	62665
2. Manufacture of foodstuffs (including beverages)	316	32251	9819	22432
3. Manufacture of Textiles, leather etc.	328	73500	32587	40913
4. Manufacture of Metals, chemicals and Products thereof	581	36916	12849	24067
5. Manufacture of Cement, Rubber, Paper and other Mineral Products	505	21857	2752	19105
6. Construction and Utilities	331	19157	4305	14852
7. Commerce, Transport and Communications	40202	920884	92753	828131
8. Finance	250	33993	9086	24907
9. Professions	505	16926	4473	12453

\*Income tax, Super tax and Surcharge

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

**13.32 BANK GROUPWISE DISTRIBUTION OF DEPOSITS AND ADVANCES OF SCHEDULED  
COMMERCIAL BANKS (ALL OFFICES)  
(As on the last Friday of the Month)**

Item	No. of Offices	Deposits (Lakh Rs.)	Advances (Lakh Rs.)
1	2	3	4
June, 1978			
State Bank of India & its Associates	444	19468	11378
Nationalised Banks 14	400	20120	12686
Other Scheduled Commercial Banks	307	9230	4852
All Scheduled Commercial Banks (Total)	1151	48818	28916
June, 1979			
State Bank of India and its Associates	468	24144	17142
Nationalised Banks 14	444	25239	17151
Other Scheduled Commercial Banks	407	11951	6636
All Scheduled Commercial Banks (Total)	1319	61334	40929
June, 1980			
State Bank of India and its Associates	494	29476	20344
Nationalised Banks			
(a) Group I (14 Banks)	516	30906	20093
(b) Group II (6 Banks)	88	4354	2919
Regional Rural Banks	212	1008	1339
Other Scheduled Commercial Banks	168	8995	4556
All Scheduled Commercial Banks (Total)	1478	74739	49251

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

## 13. Public Finance

**13.33 DISTRICTWISE DISTRIBUTION OF DEPOSITS AND ADVANCES OF SCHEDULED  
COMMERCIAL BANKS ACCORDING TO POPULATION GROUPS  
(As on the last Friday of Month)**

(Amount in lakh Rs.)

Year/District	Rural			Semi-Urban			Urban/Metropolitan			Total		
	No. of Offices	Deposits	Advances	No. of Offices	Deposits	Advances	No. of Offices	Deposits	Advances	No. of Offices	Deposits	Advances
1	2	3	4	5	6	7	8	9	10	11	12	13
Dec. 1976	442	5149	3255	317	10602	6580	224	20831	12906	983	36582	22741
Dec. 1977	544	6194	4897	338	13444	8330	240	24831	14413	1122	44469	27640
June 1978	564	6935	5635	343	14797	9388	244	27086	13893	1151	48818	28916
June 1979	703	9669	7700	354	19039	12461	262	32626	20768	1319	61334	40929
June 1980	824	12682	9686	379	23756	14091	275	38301	25474	1478	74739	49251
<b>District (As on 30th June 1980)</b>												
1. Ajmer	26	376	300	20	1071	986	31	4094	1555	77	5541	2841
2. Alwar	59	1126	905	5	274	187	17	1660	1115	81	3060	2207
3. Banswara	22	355	160	5	575	316	...	...	...	27	930	476
4. Barmer	14	161	74	9	365	190	...	...	...	23	526	264
5. Bharatpur	34	608	689	29	1934	1727	...	...	...	63	2542	2416
6. Bhilwara	28	425	322	20	1003	1701	...	...	...	48	1428	2023
7. Bikaner	19	274	370	4	133	34	24	3714	790	47	4121	1194
8. Bundi	14	202	266	6	450	164	...	...	...	20	652	430
9. Chittorgarh	33	622	316	12	945	453	...	...	...	45	1567	769
10. Churu	18	166	74	28	1821	493	...	...	...	46	1987	567
11. Dungarpur	14	195	70	6	481	108	...	...	...	20	676	178
12. Ganganagar	39	1410	1078	51	4330	2980	...	...	...	90	5740	4058
13. Jaipur	77	1047	909	19	1036	395	101	16189	14954	197	18272	16258
14. Jaisalmer	6	45	14	4	187	25	...	...	...	10	232	39
15. Jalore	30	241	146	7	204	154	...	...	...	37	445	300
16. Jhajar	21	216	99	9	425	251	...	...	...	30	641	350
17. Jhunjhunu	38	836	1258	20	1569	385	...	...	...	58	2405	1643
18. Jodhpur	27	330	215	8	213	135	39	5260	2088	74	5803	2438
19. Kota	35	569	345	8	463	350	36	3666	2824	79	4698	3519
20. Nagaur	46	622	519	19	1191	452	...	...	...	65	1813	971
21. Pali	62	600	418	18	953	755	...	...	...	80	1553	1173
22. S. Madhopur	31	396	204	16	1081	328	...	...	...	47	1477	532
23. Sikar	34	422	347	24	1478	744	...	...	...	58	1900	1091
24. Sirohi	27	343	105	11	627	262	...	...	...	38	970	367
25. Tonk	15	109	84	14	444	265	...	...	...	29	553	349
26. Udaipur	55	986	399	7	503	251	27	3718	2148	89	5207	2798

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

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

(As on the last Friday of the Month)

(Amount in '000 Rs.)

Occupation	June 1978			June 1979			June 1980		
	No. of A/cs.	Amount	% to Total	No. of A/cs.	Amount	% to Total	No. of A/cs.	Amount	% to Total
1	2	3	4	5	6	7	8	9	10
1. AGRICULTURE	132963	665692	21.3	191369	964936	23.6	246121	1275706	24.6
1. Direct Finance	130809	588601	18.8	187860	853952	20.9	242415	1089309	21.0
2. Indirect Finance	2154	77091	2.5	3509	110984	2.7	3706	186397	3.6
II. INDUSTRY	18125	1548070	49.6	21276	1776545	43.6	23846	2163994	41.8
1. Mining and Quarrying	226	130642	4.2	298	53208	1.3	361	126458	2.4
2. Food Manufacturing and Processing	1030	151364	4.8	1211	152373	3.7	1272	135343	2.6
(a) Rice mills, Flour and Dal mills	391	37589	1.2	471	50937	1.2	526	53896	1.0
(b) Sugar	23	48278	1.5	15	27536	0.7	19	8460	0.2
(c) Edible oils and Vanaspati	487	44246	1.4	568	60719	1.5	483	55571	1.1
(d) Tea Processing	...	...	...	1	...	...	3	71	...
(e) Others	129	21251	0.7	156	13181	0.3	241	17345	0.3
3. Beverage and Tobacco	32	3593	0.1	52	5027	0.1	63	8498	0.2
4. Textiles	1653	344599	11.0	2172	446019	10.9	2307	518487	10.0
(a) Cotton Textiles	1182	206314	6.6	1474	218439	5.4	1486	258582	5.0
(b) Jute Textiles	7	1342	...	16	1807	...	13	4526	0.1
(c) Other Textiles	464	136943	4.4	682	225773	5.5	808	255379	4.9
5. Paper, Paper products and Printing	295	11174	0.4	368	15837	0.4	429	25927	0.5
6. Leather and Leather products	35	1869	0.1	35	2418	0.1	44	3943	0.1
7. Rubber and Rubber products	56	118558	3.8	69	163396	4.1	90	138398	2.7
8. Chemical and Chemical products	741	133222	4.3	891	122472	3.0	1010	152310	2.9
(a) Heavy Industrial chemicals	63	30796	1.0	68	11252	0.3	76	37101	0.7
(b) Fertilizers	67	43415	1.4	86	45020	1.1	81	33541	0.6
(c) Drugs and Pharmaceuticals	111	8704	0.3	149	11796	0.3	162	12871	0.2
(d) Others	500	50307	1.6	588	54004	1.3	691	68797	1.4
9. Manufacture of Basic Minerals	55	3072	0.1	50	2149	0.1	41	2207	...
10. Cement	128	92828	3.0	186	108261	2.7	223	146764	2.8
11. Basic Metals and Metal Products	977	183575	5.9	1114	245013	6.0	1217	244039	4.7
(a) Iron and Steel	329	58273	1.9	360	53595	1.3	419	76599	1.5
(b) Others	648	125302	4.0	754	191418	4.7	798	167440	3.2

## 13. Public Finance

13.34 STATEWISE AND OCCUPATIONWISE CLASSIFICATION OF OUTSTANDING CREDIT OF SCHEDULED COMMERCIAL BANKS  
(As on the last Friday of the Month)

(Amount in '000 Rs.)

Occupation	June 1978			June 1979			June 1980		
	No. of A/cs.	Amount	% to Total	No. of A/cs.	Amount	% to Total	No. of A/cs.	Amount	% to Total
1	2	3	4	5	6	7	8	9	10
12. Engineering	625	216339	6.9	725	268502	6.5	796	362487	7.0
(a) Heavy Engineering	144	126113	4.0	161	152018	3.7	144	188702	3.6
(b) Light Engineering	269	31243	1.0	289	41892	1.0	324	49479	1.0
(c) Others	212	58983	1.9	275	74592	1.8	328	124306	2.4
13. Vehicle, Vehicle parts and Transport equipment	151	26805	0.9	191	28360	0.7	210	30534	0.6
14. Electricity-Generation, Transmission and Distribution	27	17436	0.6	8	25640	0.6	28	76303	1.5
15. Construction	114	15245	0.5	196	13645	0.3	216	33773	0.7
16. Others	11950	97719	3.0	13710	124225	3.1	15539	158523	3.1
III. TRANSPORT OPERATORS	9472	122695	3.9	12325	206171	5.1	13916	250420	4.8
IV. PERSONAL AND PROFESSIONAL SERVICES	46318	79672	2.6	59345	125559	3.1	67244	145449	2.8
1. Professional Services	1534	5499	0.2	3253	11011	0.3	4603	13138	0.3
2. Artisans and craftsman	30971	28678	0.9	38164	39657	1.0	41328	49734	1.0
3. Other Services	13813	45495	1.5	17928	74891	1.8	21313	82577	1.5
V. TRADE	32982	436233	14.0	46808	538181	13.2	58047	875078	16.9
1. Wholesale Trade	5800	308409	9.9	6275	356496	8.7	6542	654090	12.6
2. Retail Trade	27182	127824	4.1	40533	181685	4.5	51505	220988	4.3
VI. PERSONAL LOANS (Including consumer durables)	25533	107821	3.5	37983	133682	3.3	44083	161023	3.1
VII. OTHERS	37049	159609	5.1	44769	331498	8.1	56329	308418	6.0
TOTAL BANK CREDIT (I to VII)	302442	3119792	100.0	413875	4076572	100.0	509586	5180088	100.0
Part of Small Scale Industries	15530	452343	14.5	18051	568355	13.9	19597	630905	12.2

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

## 13.35 NUMBER OF OFFICES, DEPOSITS &amp; ADVANCES OF COMMERCIAL BANKS

Year/District	Number of Offices				Deposits (Lakh Rs.)	Advances (Lakh Rs.)
	Rural	Semi-Urban	Urban/ Metropolitan	Total		
1	2	3	4	5	6	7
1977	544	338	240	1122	44469	27640
1978	683	337	257	1277	56404	34832
1979	798	355	268	1421	61506	40905
1980	891	383	293	1567	84252	56918
1981	1015	418	304	1737	102436	70631
<b>District (1981)</b>						
1. Ajmer	32	22	32	86	7329	4181
2. Alwar	65	7	18	90	4646	3822
3. Banswara	26	6	...	32	1259	880
4. Barmer	21	9	...	30	801	453
5. Bharatpur	45	32	...	77	3656	3326
6. Bhilwara	41	17	...	58	2158	3509
7. Bikaner	23	5	26	54	5356	1611
8. Bundi	19	8	...	27	860	727
9. Chittorgarh	37	13	...	50	2201	1261
10. Churu	29	35	...	64	2938	716
11. Dungarpur	22	7	...	29	1056	279
12. Ganganagar	49	50	...	99	6744	5267
13. Jaipur	91	24	114	229	24055	20417
14. Jaisalmer	7	4	...	11	378	74
15. Jalore	37	7	...	44	683	711
16. Jhalawar	21	10	...	31	857	588
17. Jhunjhunu	43	21	...	64	3514	1570
18. Jodhpur	43	9	45	97	8670	4437
19. Kota	39	10	41	90	6244	5861
20. Nagaur	54	26	...	80	2682	1770
21. Pali	69	19	...	88	2077	2209
22. Sawai Madhopur	47	17	...	64	2042	646
23. Sikar	39	28	...	67	3038	1348
24. Sirohi	29	10	...	39	1419	583
25. Tonk	15	14	...	29	843	525
26. Udaipur	72	8	28	108	6930	3860

Source—Reserve Bank of India.

## LABOUR

**Trade Unions**—The data in table 14.1 relates to trade unions registered and cancelled under the Indian Trade Unions Act, 1926. The statistics in table 14.1 relate to only those trade unions which have submitted returns.

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

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

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

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

**Mandays lost**—Number of mandays lost 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.

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## 14. Labour

## 14.1 PROGRESS OF TRADE UNIONS

(Number)

Year	Registered Trade Unions							
	At the beginning of th year		Registered during the year		Cancelled during the year		In existence at the end of the year	
	Number	Members	Number	Members	Number	Members	Number	Members
1	2	3	4	5	6	7	8	9
1976-77	1142	176821	106	18759	...	...	1248	195580
1977-78	1248	195580	337	56547	393	54177	1192	197950
1978-79	1192	197950	251	44075	...	...	1443	242025
1979-80	1443	242025	212	37419	...	...	1655	279444
1980-81	1655	279444	318	46741	559	86103	1414	240082

Source—Labour Commissioner, Rajasthan.

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

(Number)

Year/Industries	Strikes and Lockouts	Workers involved	Mandays lost
1	2	3	4
1976-77	28	6850	43307
1977-78	170	68758	966052
1978-79	120	27013	449113
1979-80	112	25607	472786
1980-81	104	29509	611577
<b>Industries (1980-81)</b>			
1. Textiles	25	10973	38790
2. Metal	...	...	...
3. Edible Oils	...	...	...
4. Chemicals	...	...	...
5. Mines	...	...	...
6. Transport	3	783	4770
7. Beedi	...	...	...
8. Soap Stone	...	...	...
9. Recreation	...	...	...
10. Engineering	5	2359	232484
11. Municipalities	7	8732	222816
12. Rubber	...	...	...
13. Paper	...	...	...
14. Others	64	6662	112717

Source—Labour Commissioner, Rajasthan.



## 14. Labour

## 14.3 INDUSTRIAL COMPLAINTS-RECEIPTS

(Number)

Causes	Complaints received				
	1976-77	1977-78	1978-79	1979-80	1980-81
1	2	3	4	5	6
Wages, bonus and allowance	601	579	492	521	562
Employment and retrenchment	438	400	419	335	692
Working conditions	108	80	122	92	85
Personal	516	645	435	1000	1112
Others (Industrial relations etc.)	1048	1444	1705	1585	1889
Causes not known	136	11	15	14	22
Total	2847	3159	3188	3547	4362

Source—Labour Commissioner, Rajasthan.

## 14.4 INDUSTRIAL COMPLAINTS - DISPOSAL

(Number)

Year	Complaints pending at the beginning	Complaints received	Total	Complaints disposed of						Complaints pending at the end of year
				Favour	Against	Rejected	Transferred	Filed	Total	
1	2	3	4	5	6	7	8	9	10	11
1976-77	685	2847	3532	685	63	166	760	1118	2792	740
1977-78	740	3159	3899	730	27	63	760	1164	2744	1155
1978-79	1155	3188	4343	745	8	108	1016	1176	3053	1290
1979-80	1290	3547	4837	730	15	137	1362	1209	3453	1384
1980-81	1384	4362	5746	725	27	211	1698	1503	4164	1582

Source—Labour Commissioner, Rajasthan.

## 14.5 FACTORY ACCIDENTS

(Number)

Year/District	Accident occurred		
	Fatal	Non-fatal	Total
	2	3	4
1977	19	5349	5368
1978	25	6205	6230
1979	30	7148	7178
1980	25	6232	6257
1981	22	8141	8163
<b>District (1981)</b>			
1. Ajmer	3	3035	3038
2. Alwar	1	57	58
3. Banswara	...	56	56
4. Barmer	...	...	...
5. Bharatpur	2	7	9
6. Bhilwara	...	527	527
7. Bikaner	3	449	452
8. Bundi	...	65	65
9. Chittorgarh	1	26	27
10. Churu	...	...	...
11. Dungarpur	...	2	2
12. Ganganagar	1	217	218
13. Jaipur	1	1016	1017
14. Jaisalmer	...	...	...
15. Jalore	...	...	...
16. Jhalawar	...	109	109
17. Jhunjhunu	1	337	338
18. Jodhpur	3	578	581
19. Kota	3	890	893
20. Nagaur	...	...	...
21. Pali	...	201	201
22. Sawai Madhopur	...	...	...
23. Sikar	...	2	2
24. Sirohi	...	...	...
25. Tonk	...	...	...
26. Udaipur	3	567	570

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

## 14. Labour

## 14.6 SOCIAL SECURITY SCHEMES

Item	Unit	1976-77	1977-78	1978-79	1979-80	1980-81
1	2	3	4	5	6	7

## 1. Workmen's Compensation:—

1.1 Cases decided	No.	264	167	181	210	302
1.2 Amount distributed	Rs.	1311000	1135000	1007000	2463000	2969000

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

2.1 Factories/Establishments covered	No.	1695	1930	2088	2241	2457
2.2 Subscribers	No.	164624	180249	215703	247200	275235
2.3 Contribution from subscribers	Lakhs Rs.	833.51	900.51	578.13	680.55	1858.28

## 3. Employees State Insurance Scheme:—

3.1 Factories/Establishments covered	No.	1058	1389	1681	1827	2161
3.2 Workers insured	No.	121000	117170	129000	142000	175000

Source—Labour Commissioner, Rajasthan.

## 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 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 figures for any individual factory are presented unless there are atleast three units in the same industry or the concerned industry has so consented. The average daily cash earnings have been obtained by dividing the gross earnings of the workers by the mandays paid for.

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

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

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

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## 15. Employment

15.1 MANDAYS WORKED BY INDUSTRIES(Contd.)  
(1977-78)

(Number)

S. No.	N.I.C. Group No.	Industry	Factories covered	Factories respon- ded	Mandays worked					
					Men	Women	Children	Total	Contract workers	Total
1	2	3	4	5	6	7	8	9	10	11
1	201	Manufacture of Dairy Products	11	9	152875	1110	...	153985	15619	169604
2	204	Grain Mill Products	84	77	187127	39297	...	226424	37466	263890
3	205& 209	Manufacture of bakery Products, Coca, chocolate and Sugar confectionery	5	5	12892	...	...	12892	...	12892
4	206	Manufacture and refining of sugar (Vacum Pan sugar Factories)	3	3	399177	544	...	399721	8670	408391
5	207	Production of Indigenous Sugar, Boora, Khandsari, Gur etc.	33	29	182475	7397	...	189872	13281	203153
6	208	Production of Common Salt	5	5	154027	7075	...	161102	298883	459985
7	210	Manufacture of Hydrogenated oils, Vanaspati ghee etc,	5	5	120526	..	...	120526	35391	155917
8	211	Manufacture of other edible oils and fats	126	121	381720	10266	...	391986	10399	402385
9	215	Manufacture of Ice	18	18	36860	1706	318	38884	274	39158
10	217& 219	Manufacture of starch and food products not elsewhere classified	8	5	5494	2129	...	7623	465	8088
11	220& 221	Distilling, rectifying and blending of spirit & Wine Industries	3	3	41048	4727	...	45775	...	45775
12	222& 223	Production of country liquor, toddy and Malt liquor	9	9	83940	2532	...	86472	...	86472
13	224	Soft Drinks and carbonated water Industries	3	3	13181	...	...	13181	...	13181
14	226& 228	Manufacture of Biri, chewing tobacco, zarda and snuff	62	58	216748	45664	...	262412	...	262412
15	230	Cotton ginning, cleaning and bailing	235	228	553182	261305	...	814487	97772	912259
16	231	Cotton spinning, weaving, shrinking, sanforizing of cotton textile	58	58	5587222	286756	...	5873978	114468	5988446
17	232	Printing, Dying and bleaching of cotton textile	61	60	421029	50771	...	471800	34492	506292
18	234& 235	Production of Khadi and Weaving & finishing of cotton textile in handlooms other than khadi	13	10	24652	3109	...	27761	...	27761
19	236	Weaving & finishing of cotton textile in power-looms	35	30	72097	2295	---	74392	...	74392
20	239	Cotton textiles not elsewhere classified	14	12	63239	251	...	63490	...	63490
21	240	Wool cleaning, bailing and pressing	35	33	65412	188115	...	253527	23753	277280
22	241	Wool spinning, weaving & finishing in mills	27	26	367014	47546	...	414560	7645	422205
23	242& 259	Wool spinning and weaving other than in mills and Manufacture of Jute bags and other Jute textiles not elsewhere classified	11	10	125135	17938	...	143073	160	143233

15.1 Employment

15.1 MANDAYS WORKED BY INDUSTRIES(Contd)  
(1977-78)

(Number)

S. No.	N.I.C. Group No.	Industry	Factories covered	Factories responded	Mandays worked					
					Men	Women	Children	Total	Contract workers	Total
1	2	3	4	5	6	7	8	9	10	11
24	243& 244	Manufacture of wool not elsewhere classified and Dying & Bleaching of woollen textiles	9	8	104936	7471	...	112407	10012	122419
25	247& 249	Spinning, weaving and finishing of other textile synthetic fibres and Silk & Synthetic fibre textile not elsewhere classified	7	6	1070880	972	...	1071852	...	107.852
26	260	Knitting mills	7	6	14089	1617	...	15706	...	15706
27	261	Manufacture of all types of threads, cordage, ropes, twine, nets etc.	4	3	116309	1748	...	118057	...	118057
28	262	Embroidery and making of crips, laces and firings	7	6	10019	929	...	10948	...	10948
29	263	Weaving carpets, rugs & other similar textile products	12	12	247670	6270	...	253940	4961	258901
30	264	Manufacture of all types of textile, garments including wearing apparel	6	6	49968	40588	...	90556	...	90556
31	265& 269	Manufacture of rain coats, hats and textiles not elsewhere classified like linoleum etc.	5	3	58501	321	...	58822	8825	67647
32	271	Sawing & planning of wood other than Plywood	21	20	20904	...	...	20904	607	21511
33	276	Manufacture of wooden furniture and fixtures	8	7	28780	...	...	28780	...	28780
34	280	Manufacture of pulp paper and paper board	8	7	67910	6361	...	74271	2958	77229
35	281,283 & 284	Manufacture of container and boxes of paper & Printing & Publishing of Newspaper	7	5	33962	...	...	33962	2018	35980
36	285	Printing and publishing of Periodicals, books, Journals	25	25	289045	...	...	289045	6315	295360
37	289	Printing, Publishing and Allied Activities not elsewhere classified	42	36	175287	...	...	175287	2600	177887
38	290& 292	Tanning, chring, finishing, embossing and Japanning of leather and Manufacture of footwear except vulcanised or moulded	2	2	34854	...	...	34854	...	34854
39	300	Tyre and Tube Industries	4	3	150769	...	...	150769	26122	176891
40	301	Manufacture of footwear made primarily of vulcanized or moulded rubber	7	5	22373	3927	...	26300	1800	28100
41	302& 303	Manufacture of rubber & plastic Products not elsewhere classified	26	19	51497	1181	...	52678	...	52678
42	310	Manufacture of basic Industrial organic and inorganic chemicals	29	26	223505	1117	...	224622	472	225094
43	311	Manufacture of fertilisers and pesticides	11	11	431498	2462	...	433960	27439	461399
44	312	Manufacture of paints, varnishes and lacquers	6	6	16024	956	...	16980	...	16980

## 15. Employment

15.1 MANDAYS WORKED BY INDUSTRIES(Contd.)  
(1977-78)

(Number)

S. No.	N.I.C. Group No.	Industry	Factories covered	Factories respon- ded	Mandays worked					
					Men	Women	Children	Total	Contract workers	Total
1	2	3	4	5	6	7	8	9	10	11
45	313	Manufacture of drugs and medicines	16	16	98472	34697	...	133169	...	133169
46	314	Manufacture of perfumes cosmetic, lotions and other toilet preparations	7	7	71616	...	...	71616	...	71616
47	315	Manufacture of Inedible oils	5	5	6458	1219	...	7677	...	7677
48	316	Manufacture of turpantine synthetic resins, plastic materials and synthetic fibres	4	4	97340	993	...	98333	15117	113450
49	318	Manufacture of explosives and ammunitions and fire works	3	3	20049	5920	...	25969	...	25969
50	319	Manufacture of chemical Products n. e. c.	13	13	50926	7400	...	58326	5113	63439
51	320	Manufacture of structural clay products	51	41	90997	11119	...	102116	191904	294020
52	321	Manufacture of glass and glass products	5	5	120195	1322	...	121517	...	121517
53	323	Manufacture of chinaware and procelainware	7	7	135920	34262	...	170182	...	170182
54	324	Manufacture of cement, lime and plaster	35	30	1069658	77727	...	1147385	202333	1349718
55	325	Manufacture of Mica Products	8	6	26753	11704	...	38457	5404	43861
56	326	Manufacture of structural stone goods, stone dressing and crushing etc.	141	141	728023	157131	...	885154	15741	900895
57	328	Manufacture of asbestos cement and other cement products	15	14	38696	1628	...	40324	...	40324
58	329	Manufacture of miscellaneous non-metallic mineral products n. e. c.	35	32	126683	14624	...	141307	22668	163975
59	330	Iron and steel industries	42	40	347365	...	...	347365	49868	397233
60	331& 332	Foundries forecasting and forging-Iron and steel and Manufacture of ferro-alloys	66	61	313903	6596	...	320499	38390	358889
61	333	Copper manufacturing	10	8	574192	287	...	574479	1252	575731
62	334	Brass manufacturing	8	7	98581	...	...	98581	7741	106322
63	335	Aluminium Manufacturing	5	4	18936	168	...	19104	...	19104
64	336	Zinc Manufacturing	3	3	264626	...	...	264626	...	264626
65	339	Other non-ferrous metal Industries	8	8	106889	1559	...	108448	...	108448
66	340	Manufacture of fabricated metal products etc.	50	47	131753	111	...	131864	87747	219611
67	341	Manufacture of structural metal products	11	11	229329	...	...	229329	117910	347239
68	342	Manufacture of furniture and Fixtures Primarily of metal	7	7	27704	9012	...	36716	440	37156
69	343	Manufacture of hand tools and general hardware	24	23	122425	...	...	122425	13895	136320
70	345	Manufacture of Metal utensils, cuttlery and kitchenware	11	6	20870	7961	...	28831	...	28831
71	349	Manufacture of Metal products except machinery and transport equipment	5	3	7386	2210	...	9596	7640	17236
72	350	Manufacture of agricultural machinery and equipment and parts	20	17	131800	...	...	131800	1466	133266

**15.1 MANDAYS WORKED BY INDUSTRIES(Contd)**  
(1977-78)

(Number)

S. No.	N.I.C. Group No.	Industry	Factories covered	Factories responded	Mandays worked					
					Men	Women	Children	Total	Contract workers	Total
1	2	3	4	5	6	7	8	9	10	11
73	351	Manufacture and repair of drills and other heavy machinery for construction	4	3	38334	...	...	38334	...	38334
74	353	Industrial machinery for food and textiles industries	9	7	55668	597	...	56265	...	56265
75	354	Industrial machinery for other than food and textiles industries	3	3	22038	...	...	22038	...	22038
76	355& 356	Manufacture of refrigerators, air conditioners and fire fighting equipment and Alteration and repair of general items of non electrical machinery	12	12	1507605	...	...	1507605	4818	1512423
77	357	Manufacture of machine tools their parts and accessories	3	3	256219	...	...	256219	...	256219
78	359	Manufacture and repair of non electrical machinery equipment components and accessories	15	10	56727	2205	...	58932	...	58932
79	260	Manufacture of electrical industrial machinery and apparatus and parts	11	11	72687	...	...	72687	4827	77514
80	361	Manufacture of insulated wires and cables	16	16	513072	593	...	513665	...	513665
81	363	Manufacture of electrical apparatus appliances and other parts such as lamps, bulbs etc.	11	8	52841	1106	...	53947	...	53947
82	364	Manufacture of radio and television transmitting and receiving sets etc.	4	4	9736	8579	...	18315	...	18315
83	366& 367	Manufacture of electronic computers, control instruments and electronic components and accessories not elsewhere classified	4	4	243517	12588	...	256105	...	256105
84	372& 373	Manufacture of railway wagons coaches parts and other rail-road equipments	5	5	727255	...	...	727255	...	727255
85	374, 375& 376	Manufacture of motor-vehicles, scooters Bi-cycles and cycle rickshaws and parts	18	13	112333	...	...	112333	5957	118290
86	380	Manufacture of transport equipment and parts n.e.c.	13	12	88756	6650	...	95406	...	95406
87	381, 382& 383	Manufacture of Photographics and optical goods, watch & repairs. Jewellery & related articles	5	3	13372	...	...	13372	...	13372
88	387	Manufacture of stationery articles n. e. c.	3	3	8513	645	...	9158	...	9158
89	389	Manufacture of Miscellaneous products not elsewhere classified	6	6	47546	35433	...	82979	11996	94975
90	400	Generation and transmission of electric energy	87	87	8094494	...	...	8094494	...	8094494
91	420	Water supply i. e. collection, Purification and distribution of water	12	11	159539	2873	...	162412	...	162412
92	972& 973	Repair of motor vehicles, motor-cycles and Electric shop	74	69	1070142	...	...	1070142	...	1070142
93	979	Repair of enterprises not elsewhere classified	28	26	3444932	...	...	3444932	...	3444932
Grand Total			2075	1924	34158723	1515372	318	35674413	1605094	37279507

Source—Directorate of Economics &amp; Statistics Rajasthan.



## 15. Employment

15.2 AVERAGE DAILY CASH EARNINGS OF WORKERS IN INDUSTRIES—(Contd )  
(1977-78)

S. No.	N.I.C. Group No.	Industry	Average daily cash earnings per worker					
			Direct Workers			ALL	Contract workers	ALL Workers
			Men	Women	Children			
1	2	3	4	5	6	7	8	9
1	201	Manufacture of Dairy Products	9.67	4.50	...	9.63	9.99	9.66
2	204	Grain Mill Products	9.10	5.39	...	8.45	7.98	8.39
3	205& 209	Manufacture of bakery Products, Coca, chocolate and Sugar confectionery	7.21	...	...	7.21	...	7.21
4	206	Manufacture and refining of sugar (Vacum Pan sugar Factories)	14.09	7.35	...	14.08	9.92	13.99
5	207	Production of Indigenous Sugar, Boora, Khandsari, Gur etc.	8.91	5.81	...	8.79	8.65	8.78
6	208	Production of Common Salt	9.78	5.65	...	9.60	6.16	7.36
7	210	Manufacture of Hydrogenated oils, Vanaspati ghee etc,	14.70	...	...	14.70	17.63	15.37
8	211	Manufacture of other edible oils and fats	8.50	5.64	...	8.42	7.89	8.41
9	215	Manufacture of Ice	9.09	4.10	...	8.82	80.29	9.32
10	217& 219	Manufacture of starch and food products not elsewhere classified	7.64	6.58	...	7.35	12.90	7.67
11	220& 221	Distilling, rectifying and blending of spirit & Wine Industries	14.32	13.33	...	14.22	...	14.22
12	222& 223	Production of country liquor, toddy and Malt liquor	10.07	10.27	...	10.07	...	10.07
13	224	Soft Drinks and carbonated water Industries	8.65	...	...	8.65	...	8.65
14	226& 228	Manufacture of Biri, chewing tobacco, zarda and snuff	7.92	5.17	...	7.44	...	7.44
15	230	Cotton ginning, cleaning and bailing	9.60	5.69	...	8.35	7.67	8.28
16	231	Cotton spinning, weaving, shrinking, sanforizing of cotton textile	15.94	14.79	...	15.88	6.75	15.71
17	232	Printing, Dying and bleaching of cotton textile	11.97	5.30	...	11.25	16.90	11.64
18	234& 235	Production of Khadi and Weaving & finishing of cotton textile in handlooms other than khadi	7.91	6.11	...	7.71	...	7.71
19	236	Weaving & finishing of cotton textile in power-looms	8.84	0.44	...	8.58	...	8.58
20	239	Cotton textiles not elsewhere classified	8.63	3.98	...	8.62	...	8.62
21	240	Wool cleaning, bailing and pressing	8.50	5.02	...	5.92	9.09	6.19
22	241	Wool spinning, weaving & finishing in mills	9.77	6.08	...	9.35	69.46	10.44
23	242& 259	Wool spinning and weaving other than in mills and Manufacture of Jute bags and other Jute textiles not elsewhere classified	10.00	4.85	...	9.36	12.50	9.36

15. Employment

**15.2 AVERAGE DAILY CASH EARNINGS OF WORKERS IN INDUSTRIES—(Contd.)**  
(1977-78)

(Rupees)

S. No.	N.I.C. Group No.	Industry	Average daily cash earnings per worker					
			Direct Workers			ALL	Contract workers	ALL Workers
			Men	Women	Children			
1	2	3	4	5	6	7	8	9
24	243& 244	Manufacture of wool not elsewhere classified and Dying & Bleaching of woollen textiles	13.73	6.02	...	13.22	9.99	12.96
25	247& 249	Spinning, weaving and finishing of other textile synthetic fibres and Silk & Synthetic fibre textile not elsewhere classified	19.13	6.47	...	19.12	...	19.12
26	260	Knitting mills	8.80	6.18	...	8.53	...	8.53
27	261	Manufacture of all types of threads, cordage, ropes, twine, nets etc.	8.12	4.00	...	8.06	...	8.06
28	262	Embroidery and making of crips, laces and firings	7.79	5.38	...	7.58	...	7.58
29	263	Weaving carpets, rugs & other similar textile products	7.55	5.26	...	7.49	34.27	8.01
30	264	Manufacture of all types of textile, garments including wearing apparel	16.95	9.53	...	13.63	...	13.63
31	265& 269	Manufacture of rain coats, hats and textiles not elsewhere classified like linoleum etc.	9.25	9.35	...	9.25	4.99	8.69
32	271	Sawing & planning of wood other than Plywood	9.90	...	...	9.90	16.47	10.09
33	276	Manufacture of wooden furniture and fixtures	14.14	...	...	14.14	...	14.14
34	280	Manufacture of pulp paper and paper board	7.73	1.57	...	7.20	16.23	7.55
35	281,283 & 284	Manufacture of container and boxes of paper & Printing & Publishing of Newspaper	12.78	...	...	12.78	15.86	12.95
36	285	Printing and publishing of Periodicals, books, Journals	21.70	...	...	21.70	10.77	21.47
37	289	Printing, Publishing and Allied Activities not elsewhere classified	18.29	...	...	18.29	21.54	18.34
38	290& 292	Tanning, chring, finishing, embossing and Japanning of leather and Manufacture of footwear except vulcanised or moulded	7.95	...	...	7.95	...	7.95
39	300	Tyre and Tube Industries	16.97	...	...	16.97	10.53	16.02
40	301	Manufacture of footwear made primarily of vulcanized or moulded rubber	11.22	7.37	...	10.65	41.11	12.60
41	302& 303	Manufacture of rubber & plastic Products not elsewhere classified	7.53	5.93	...	7.50	...	7.50
42	310	Manufacture of basic Industrial organic and inorganic chemicals	15.58	4.48	...	15.52	6.36	15.50
43	311	Manufacture of fertilisers and pesticides	16.65	14.22	...	16.63	5.87	15.99
44	312	Manufacture of paints, varnishes and lacquers	7.93	3.14	...	7.66	...	7.66

## 15. Employment

15.2 AVERAGE DAILY CASH EARNINGS OF WORKERS IN INDUSTRIES—(Contd.)  
(1977-78)

Rupees)

S. No.	N.I.C. Group No.	Industry	Average daily cash earnings per worker					
			Direct Workers			ALL	Contract workers	ALL Workers
			Men	Women	Children			
1	2	3	4	5	6	7	8	9
45	313	Manufacture of drugs and medicines	11.07	9.31	...	10.61	...	10.61
46	314	Manufacture of perfumes cosmetic, lotions and other toilet preparations	8.32	...	...	8.32	...	8.32
47	315	Manufacture of Inedible oils	7.43	5.74	...	7.16	...	7.16
48	316	Manufacture of turpantine synthetic resins, plastic materials and synthetic fibres	19.35	5.04	...	19.21	6.88	17.57
49	318	Manufacture of explosives and ammunitions and fire works	6.28	5.24	...	6.05	...	6.05
50	319	Manufacture of chemical Products n. e. c.	8.84	7.70	...	8.69	15.06	9.21
51	320	Manufacture of structural clay products	9.65	5.94	...	9.24	10.37	9.98
52	321	Manufacture of glass and glass products	9.17	9.08	...	9.17	...	9.17
53	323	Manufacture of chinaware and procelainware	9.23	6.07	...	8.59	...	8.59
54	324	Manufacture of cement, lime and plaster	20.57	9.40	...	19.81	15.29	19.13
55	325	Manufacture of Mica Products	5.79	5.55	...	5.72	5.18	5.65
56	326	Manufacture of structural stone goods, stone dressing and crushing etc.	7.54	5.80	...	7.23	8.13	7.25
57	328	Manufacture of asbestos cement and other cement products	7.08	5.53	...	7.02	...	7.02
58	329	Manufacture of miscellaneous non-metallic mineral products n. e. c.	8.26	5.33	...	7.96	23.69	10.14
59	330	Iron and steel industries	12.50	...	...	12.50	9.73	12.15
60	331&332	Foundries forcasting and forging-Iron and steel and Manufacture of ferro-alloys	10.53	5.61	...	10.43	11.77	10.57
61	333	Copper manufacturing	20.83	27.87	...	20.83	19.97	20.83
62	334	Brass manufacturing	15.50	...	...	15.50	9.43	15.06
63	335	Aluminium Manufacturing	11.41	5.95	...	11.36	...	11.36
64	336	Zinc Manufacturing	38.36	...	...	38.36	...	38.36
65	339	Other non-ferrous metal Industries	21.00	6.41	...	20.79	Neg.	20.79
66	340	Manufacture of fabricated metal products etc.	9.44	9.01	...	9.44	14.72	11.55
67	341	Manufacture of structural metal products	15.51	...	...	15.51	8.82	13.24
68	342	Manufacture of furniture and Fixtures ; Primarily of metal	7.51	5.10	...	6.92	11.36	6.97
69	343	Manufacture of hand tools and general hardware	8.65	...	...	8.65	9.28	8.71
70	345	Manufacture of Metal utensils, cuttlery and kitchenware	9.34	1.13	...	7.08	...	7.08
71	349	Manufacture of Metal products except machinery and transport equipment	9.75	7.24	...	9.17	9.95	9.51
72	350	Manufacture of agricultural machinery and equipment and parts	14.20	...	...	14.20	10.23	14.15

15. Employment

**15.2 AVERAGE DAILY CASH EARNINGS OF WORKERS IN INDUSTRIES--(Concl.1.)**  
(1977-78)

(Rupees)

S. No.	N.I.C. Group No.	Industry	Average daily cash earnings per worker					
			Direct Workers			ALL	Contract workers	ALL Workers
			Men	Women	Children			
1	2	3	4	5	6	7	8	9
73	351	Manufacture and repair of drills and other heavy machinery for construction	9.86	...	...	9.86	...	9.86
74	353	Industrial machinery for food and textiles industries	8.91	5.03	...	8.87	...	8.87
75	354	Industrial machinery for other than food and textiles industries	14.62	...	...	14.62	...	14.62
76	355& 356	Manufacture of refrigerators, air conditioners and fire fighting equipment and Alteration and repair of general items of non electrical machinery	29.56	...	...	29.56	4.57	29.48
77	357	Manufacture of machine tools their parts and accessories	24.18	...	...	24.18	...	24.18
78	359	Manufacture and repair of non electrical machinery equipment components and accessories	12.13	5.90	...	11.89	...	11.89
79	360	Manufacture of electrical industrial machinery and apparatus and parts	12.55	...	...	12.55	12.22	12.53
80	361	Manufacture of insulated wires and cables	17.49	16.86	...	9.83	...	9.83
81	363	Manufacture of electrical apparatus appliances and other parts such as lamps, bulbs etc.	9.75	5.42	...	9.66	...	9.66
82	364	Manufacture of radio and television transmitting and receiving sets etc.	9.24	7.81	...	8.57	...	8.57
83	366& 367	Manufacture of electronic computers, control instruments and electronic components and accessories not elsewhere classified	20.35	21.45	...	20.40	...	20.40
84	372& 373	Manufacture of railway wagons coaches parts and other rail-road equipments	21.07	...	...	21.07	...	21.07
85	374, 375& 376	Manufacture of motor-vehicles, scooters, Bi-cycles and cycle rickshaws and parts	11.63	...	...	11.63	8.56	11.47
86	380	Manufacture of transport equipment and parts n.e.c.	10.05	8.27	...	9.93	...	9.93
87	381, 382& 383	Manufacture of Photographics and optical goods, watch & repairs. Jewellery & related articles	7.93	...	...	7.93	...	7.93
88	387	Manufacture of stationery articles n. e. c.	8.11	4.65	...	7.86	...	7.86
89	389	Manufacture of Miscellaneous products not elsewhere classified	8.12	6.91	...	7.60	12.92	8.28
90	400	Generation and transmission of electric energy	16.12	...	...	16.12	...	16.12
91	420	Water supply i. e. collection, Purification and distribution of water	15.36	9.74	...	15.26	...	15.26
92	972& 973	Repair of motor vehicles, motor-cycles and Electric shop	13.79	...	...	13.79	...	13.79
93	979	Repair of enterprises not elsewhere classified	21.72	...	...	21.72	...	21.72
Grand Total			16.55	7.89	...	16.19	10.56	15.94

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

## 15. Employment

## 15.3 EMPLOYMENT IN KHADI INDUSTRY

(Number)

item	1976-77	1977-78	1978-79	1979-80	1980-81
	2	3	4	5	6
1. Spinners	87042	89085	106795	87716	96301
2. Weavers	8684	6210	8265	3201	6577
3. Others (Including salaried persons)	3970	4519	5968	3154	5774
Total	99696	99814	121028	94071	108652

Source—Rajasthan Khadi and Gramodyog Board, Jaipur.

## 15.4 EMPLOYMENT IN VILLAGE INDUSTRIES\*

(Number)

Industry	1977-78			1978-79			1979-80			1980-81		
	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
1. Ghani-Oil	1659	1437	3096	1934	1595	3529	2113	1846	3959	2897	2591	5488
2. Gur-Khandsari	5452	2377	7829	5700	1877	7577	5133	1925	7058	5511	2747	8258
3. Hand-made paper	582	107	689	693	63	756	642	117	759	792	84	876
4. Non-edible oil soap	290	5512	5802	140	5848	5988	475	6554	7029	369	7649	8018
5. Leather	1593	3754	5347	1895	3535	5430	3803	3839	7642	14612	14674	29286
6. Pottery	3235	3650	6885	3562	4026	7588	4212	4600	8812	5977	6382	12359
7. Bee-keeping (Honey)	4	105	109	4	65	69	4	65	69	4	35	39
8. Hand-pounding of rice including processing of cereals & pulses.	172	941	1113	226	1494	1720	434	1560	1994	917	2689	3606
Total	12987	17883	30870	14154	18503	32657	16816	20506	37322	31079	36851	67930

\*Figures for eight industries only

Source—Rajasthan Khadi and Gramodyog Board Jaipur.

## 15.5 EMPLOYMENT IN MINES

Minerals	Average number of persons employed per day				
	1977	1978	1979	1980	1981
1	2	3	4	5	6
<b>1. Metallic Minerals—</b>					
1.1 Ferrous—					
Iron ore	15	35	59	32	29
1.2 Non-ferrous—					
(a) Copper ore	2764	2431	2637	4199	4213
(b) Lead, zinc and silver	3112	3394	3581	3828	3970
<b>2. Non-Metallic Minerals—</b>					
1. Asbestos	1512	1398	1944	870	875
2. Barytes	254	246	211	244	245
3. Dolomite	173	118	81	76	137
4. Calcite	587	757	472	321	429
5. Emerald (crude)	88	179	70	60	49
6. Felspar	789	1035	598	691	771
7. Fluorite (crude)	987	1103	1107	1025	1087
8. Garnet	172	218	174	350	350
9. Graphite	215	155	193	97	100
10. Gypsum	635	635	831	1219	1300
11. Mica (crude)	746	713	752	1269	1224
12. Quartz	753	544	154	219	230
13. Selenite	74	112	68	38	92
14. Soap stone	4912	5140	4856	5551	6238
15. Red and Yellow ochre	169	156	361+	348	212
16. White clay	958	676	958	612	625
17. Lime stone (for Cement making)	1381	1366	1944	1202	1456
18. Slate stone	78	82	59	63	60
19. Vermiculite	12	11	9	10	10
20. Pyrophyllite	94	115	105	201	158
21. Silica sand	748	1190	828	836	952
22. Fireclay	410	430	128	202	326
23. Magnesite	36	48	42	35	40
24. Wallestonite	54	20	29	47	91
25. Rock Phosphate	748	810	948	941	1010
<b>3. Building Materials—</b>					
1. Building Stone including kankar with bajri and sand stone etc.	49645	75794	81151	86028	94831
2. Lime stone (For Lime making)	1891	6534	6583	6671	6595
3. Marble	6330	4580	6320	6867	8053
4. Bentonite	35	43	169	182	214
5. Fuller's earth	15	71	347	78	105
6. Bricks earth and ordinary clay	1494	5236	6244	6547	6576

+Revised

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

## 15. Employment

15.6 EMPLOYMENT IN PUBLIC SECTOR  
(Industries & Services)

(Number)

Branch/Industry	31-12-77		31-12-78		31-12-79		31-12-80		31-12-81	
	Reporting establishment	Employees	Reporting establishment	Employees	Reporting establishment	Employees	Reporting establishment	Employees	Reporting establishment	Employees
1	2	3	4	5	6	7	8	9	10	11
Rajasthan	5331	621821	5813	643053	6063	673968	6515	708610	7023	730656
1. Classification by Branches—										
1.1 Central Govt.	306	142465	318	145405	315	152237	311	157375	346	162720
1.2 State Govt.	3218	310099	3508	318862	3666	332084	3910	348527	4170	356803
1.3 Quasi Govt.	1363	99929	1544	107811	1639	117947	1836	126789	2031	132348
1.4 Local bodies	444	69328	443	70975	443	71700	458	75919	476	78785
2. Classification by Industries—										
0. Agriculture										
Live-stock,										
Fisheries etc.	193	17893	196	20649	208	22299	232	25318	237	24291
1. Mining & Quarrying	41	18968	44	18621	48	19085	49	19790	51	19830
2-3 Production	50	18607	54	20661	61	22030	68	22359	73	24795
4. Electricity, Gas, Water and Sanitary Services	368	35861	403	39144	456	43326	493	46934	542	48217
5. Construction	323	54897	376	46152	408	45060	427	52324	466	54545
6. Trade & Commerce	83	2656	95	5105	106	5358	116	5744	107	5289
7. Transport, Storage & Communications	132	126919	143	130293	148	138320	137	141023	155	144899
8. Finance, Insurance, Real estate & Services	833	18587	944	21142	957	22736	1117	26012	1251	28649
9. Community, Social & Personal Services	3308	327433	3558	341286	3671	355754	3876	369106	4141	380141

Source—Directorate of Employment, Rajasthan.

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

(Number)

District	31-12-77	31-12-78	31-12-79	31-12-80	31-12-81
1	2	3	4	5	6
1. Ajmer	67187	68482	70810	73634	74589
2. Alwar	22262	23765	24370	24881	25476
3. Banswara	33736	21354	19945	26173	28578
4. Barmer	7521	8136	9686	10007	13028
5. Bharatpur	23025	24416	25861	26885	28356
6. Bhilwara	15970	17446	19142	18210	19907
7. Bikaner	45511	46434	48094	49698	52214
8. Bundi	7007	7838	8012	8152	8845
9. Chittorgarh	17669	18410	19462	19606	20106
10. Churu	9960	10439	10840	11565	12362
11. Dungarpur	8836	10560	11241	9795	11453
12. Ganganagar	22674	23013	23631	24999	24830
13. Jaipur	93692	100673	104147	108730	113008
14. Jaisalmer	4001	3931	4674	4939	4992
15. Jalore	7908	8232	9137	10773	9940
16. Jhalawar	8347	8757	9260	9695	9981
17. Jhunjhunu	19426	19871	23800	25032	25475
18. Jodhpur	51898	53666	55446	56144	56666
19. Kota	46486	47770	48902	54885	57156
20. Nagaur	11130	13746	14632	15528	16700
21. Pali	12962	14161	15327	15963	16763
22. Sawai Madhopur	12350	15654	16352	20189	14918
23. Sikar	13639	13958	14810	15590	17816
24. Sirohi	8983	10916	12219	12740	12160
25. Tonk	10474	10181	11144	11674	11548
26. Udaipur	39167	41244	43024	43123	43780
<b>Total</b>	<b>621821</b>	<b>643053</b>	<b>673968</b>	<b>708610</b>	

Source—Directorate of Employment, 1



## 15. Employment

## 15.8 DISTRIBUTION OF RAJASTHAN GOVERNMENT EMPLOYEES BY PAY RANGES

(Number)

Period/Pay Ranges	Non-Gazetted					Gazetted				Grand Total	Relatives based on 31-12-56 (% to Grand Total)
	Perma- nent	Tempo- rary	Part time etc.	Total	Relatives based on 31-12-56 (% to the total)	Perma- nent	Tempo- rary	Total	Relatives based on 31-12-56 (% to the total)		
1	2	3	4	5	6	7	8	9	10	11	12
As on 31-3-76	180677	65526	5151	251354	177.14	7512	3660	11172	311.89	262526	180.46
As on 31-3-77	182512	69687	4384	256584	180.83	8326	3975	12301	343.41	268885	184.83
As on 31-3-78	191232	67765	5593	264590	186.47	9251	4210	13461	375.80	278051	191.13
As on 31-3-79	199684	73515	5588	278787	196.47	9968	4605	14573	406.84	293360	201.66
As on 31-3-80	207459	80495	5813	293767	207.03	11430	4806	16236	453.27	310003	213.10
<b>Pay Range (31-3-80)</b>											
Below Rs. 300/- per month	51554	26813	5657	84024	59.22	...	...	...	...	84024	57.76
Rs. 300/- & above but below Rs. 400/- P.M.	39814	27730	102	67646	47.67	...	...	...	...	67646	46.50
Rs. 400/- ,, Rs. 500/- ,,	43252	13538	44	56834	40.05	...	...	...	...	56834	39.07
Rs. 500/- ,, Rs. 600/- ,,	38691	6271	1	44963	31.69	84	173	257	7.18	45220	31.08
Rs. 600/- ,, Rs. 700/- ,,	20544	3799	...	24343	17.16	439	401	840	23.45	25183	17.31
Rs. 700/- ,, Rs. 800/- ,,	9478	1721	...	11199	7.89	1030	1817	2847	79.48	14046	9.66
Rs. 800/- ,, Rs. 900/- ,,	2553	436	7	2996	2.11	1570	700	2270	63.38	5266	3.62
Rs. 900/- ,, Rs.1000/- ,,	1190	150	...	1340	0.94	2490	629	3119	87.07	4459	3.07
Rs.1000/- ,, Rs.1200/- ,,	383	37	2	422	0.30	3235	570	3805	106.23	4227	2.91
Rs.1200/- ,, Rs.1500/- ,,	...	...	...	...	...	1413	323	1736	48.46	1736	1.19
Rs.1500/- ,, Rs.2000/- ,,	...	...	...	...	...	945	162	1107	30.90	1107	0.76
Rs.2000/- ,, Rs.2500/- ,,	...	...	...	...	...	172	22	194	5.42	194	0.13
Rs.2500/- & above	...	...	...	...	...	52	9	61	1.70	61	0.04

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

## 15. Employment

## 15.9 ESTIMATED MONTHLY EMOLUMENTS OF RAJASTHAN GOVERNMENT EMPLOYEES

Period/Pay Ranges	No. of employees			Estimated monthly emoluments ('000 Rs.)			Relative based on 31-12-56 (Percentage to Grand total)
	Non-Gazetted	Gazetted	Total	Non-Gazetted	Gazetted	Total	
1	2	3	4	5	6	7	8
As on 31-3-76	251354	11172	262526	95216	11258	106474	889.06
As on 31-3-77	256584	12301	268885	115795	12969	128764	1076.87
As on 31-3-78	264590	13461	278051	122485	13966	136451	1141.15
As on 31-3-79	278787	14573	293360	139427	17621	157048	1311.36
As on 31-3-80	293767	16236	310003	150580	20396	170976	1427.65
<b>Pay Range (31-3-80)</b>							
Below Rs. 300/- P.M.	84024	...	84024	30898	...	30898	258.00
Rs. 300/- or above but below Rs. 400/- P.M.	67646	...	67646	30701	...	30701	256.35
Rs. 400/- .. .. Rs. 500/- ..	56834	...	56834	29869	...	29869	249.41
Rs. 500/- .. .. Rs. 600/- ..	44963	257	45220	29976	254	30230	252.42
Rs. 600/- .. .. Rs. 700/- ..	24343	840	25183	13308	698	14006	116.96
Rs. 700/- .. .. Rs. 800/- ..	11199	2847	14046	10752	2634	13386	111.77
Rs. 800/- .. .. Rs. 900/- ..	2996	2270	5266	3124	2326	5460	45.60
Rs. 900/- .. .. Rs. 1000/- ..	1340	3119	4459	1429	3714	5143	42.94
Rs. 1000/- .. .. Rs. 1200/- ..	422	3805	4227	523	5163	5686	47.48
Rs. 1200/- .. .. Rs. 1500/- ..	...	1736	1736	...	2726	2726	22.76
Rs. 1500/- .. .. Rs. 2000/- ..	...	1107	1107	...	2181	2181	18.21
Rs. 2000/- .. .. Rs. 2500/- ..	...	194	194	...	503	503	4.19
Rs. 2500/- & above	...	61	61	...	187	187	1.56

## 15. Employment

## 15.10 RAJASTHAN GOVERNMENT EMPLOYEES BY DEPARTMENT

(As on 31-3-80)

Departments	Number of Non-Gazetted Employees				Number of Gazetted Employees			Grand Total	Percentage to Grand Total
	Permanent	Temporary	Casual, Part-time, etc.	Total	Permanent	Temporary	Total		
1	2	3	4	5	6	7	8	9	10
I. SECRETARIAT OFFICES	1995	479	...	2474	333	77	410	2884	0.93
1. Governor's Secretariat	81	15	...	96	10	...	10	106	0.03
2. Rajasthan Secretariat	1822	408	...	2230	302	63	365	2595	0.84
3. Legislative Assembly	92	56	...	148	21	14	35	183	0.06
II. NON-PLAN DEPARTMENTS	65987	21284	385	87656	1757	515	2272	89828	29.01
1. Revenue	15770	5861	54	21685	389	81	470	22155	7.15
2. Jagir	28	...	...	28	...	1	1	29	0.01
3. Settlement	676	1353	...	2029	34	19	53	2082	0.67
4. Devasthan	370	147	119	636	5	5	10	646	0.21
5. Rehabilitation	666	480	...	1146	42	8	50	1196	0.38
6. Police & Anti-Corruption	37317	8962	40	46319	549	141	690	47009	15.16
7. Prisons	1627	584	108	2319	28	11	39	2358	0.76
8. Excise & Taxation	3105	1674	4	4783	246	153	399	5182	1.67
9. Insurance	319	252	...	571	5	13	18	589	0.19
10. Transport	474	174	...	648	35	18	53	701	0.23
11. Local Bodies and Local Fund Audit	493	296	4	793	64	19	83	876	0.28
12. Printing and Stationery	1250	102	5	1357	8	5	13	1370	0.44
13. Circuit Houses	485	271	2	758	13	6	19	777	0.25
14. Law and Judicial	3123	984	42	4149	320	34	354	4503	1.46
15. Rajasthan Public Service Commission	113	55	...	168	14	...	14	182	0.06
16. Election	171	89	7	267	5	1	6	273	0.09

**15.10 RAJASTHAN GOVERNMENT EMPLOYEES BY DEPARTMENT**  
(As on 31-3-80)

Departments	Number of Non-Gazetted Employees				Number of Gazetted Employees			Grand Total	Percentage to Grand Total
	Permanent	Tempo- rary	Casual, Parttime, etc.	Total	Permanent	Tempo- rary	Total		
1	2	3	4	5	6	7	8	9	10
<b>III. PLAN DEPARTMENTS</b>	139477	58732	5428	203637	9340	4214	13554	217191	70.06
1. Agriculture	2770	3554	...	6324	215	65	280	6604	2.13
2. Consolidation and colonisation	763	302	...	1065	23	19	42	1107	0.36
3. Animal Husbandry	3558	2884	117	6559	584	228	812	7371	2.38
4. Co-operation	1355	367	9	1731	79	29	108	1839	0.59
5. Forest	3061	3401	...	6462	106	45	151	6613	2.13
6. Development	322	311	1	634	31	5	36	670	0.22
7. Irrigation	3364	4029	7	7400	248	405	653	8053	2.60
8. Power	70	109	...	179	6	6	12	191	0.06
9. Industries	666	525	10	1201	106	33	139	1340	0.43
10. Mines	966	553	25	1544	95	33	128	1672	0.54
11. P.W.D. (B. & R.)	7757	6531	...	14288	540	303	843	15131	4.88
12. Education	88499	21028	3862	113389	4026	1268	5294	118683	38.28
13. Medical & Health	22726	9849	952	33527	2919	1325	4244	37771	12.18
14. Labour and Employment	473	243	4	720	60	38	98	818	0.26
15. Social Welfare	881	452	409	1742	41	37	78	1820	0.59
16. Publicity	338	164	18	520	40	12	52	572	0.19
17. Statistics	395	278	1	674	55	35	90	764	0.25
18. Tourism	44	31	...	75	14	5	19	94	0.03
19. Area Development	1469	4121	13	5603	152	323	475	6078	1.96
<b>Total</b>	<b>207459</b>	<b>80495</b>	<b>5813</b>	<b>293767</b>	<b>11430</b>	<b>4806</b>	<b>16236</b>	<b>310003</b>	<b>100.00</b>

Source—Directorate of Economics & Statistics, Rajasthan.

## 15. Employment

## 15.11 DISTRICTWISE AND PAY RANGEWISE DISTRIBUTION OF RAJASTHAN GOVERNMENT EMPLOYEES

District	PAY RANGE				Total
	Number of Gazetted Employees				
	Less than Rs. 1000/-	Rs. 10000/- to 1500/-	Rs. 1500/- to 2000/-	Rs. 2000/- & above	
1	2	3	4	5	6
As on 31-3-1978	8042	4427	768	224	13461
As on 31-3-1979	8540	4840	953	240	14573
As on 31-3-1980	9333	5541	1107	255	16236
1. Ajmer	598	495	98	36	1227
2. Alwar	382	273	59	...	714
3. Banswara	289	141	26	3	459
4. Barmer	176	70	7	...	253
5. Bharatpur	378	194	35	2	609
6. Bhilwara	300	177	26	...	503
7. Bikaner	578	398	96	18	1090
8. Bundi	174	103	8	...	285
9. Chittorgarh	271	137	16	...	424
10. Churu	260	139	13	...	412
11. Dungarpur	154	67	10	...	231
12. Ganganagar	515	245	40	1	801
13. Jaipur	1460	1091	346	110	3007
14. Jaisalmer	143	67	5	...	215
15. Jalore	165	72	7	...	244
16. Jhalawar	202	78	9	...	289
17. Jhunjhunu	186	93	8	...	287
18. Jodhpur	417	260	76	27	780
19. Kota	605	386	81	8	1080
20. Nagaur	289	130	14	...	433
21. Pali	229	115	7	...	351
22. Sawai Madhopur	284	116	13	...	413
23. Sikar	308	167	21	5	501
24. Sirohi	185	90	12	...	287
25. Tonk	205	97	13	1	316
26. Udaipur	578	337	61	43	1019
27. Out of Rajasthan	2	3	...	1	6

15. Employment

15.11 DISTRICTWISE AND PAY RANGEWISE DISTRIBUTION OF RAJASTHAN  
GOVERNMENT EMPLOYEES—(Concl'd)

District	PAY RANGE					Grand Total
	Number of Non-Gazetted Employees					
	Less than Rs. 300/-	Rs. 300/- to 500/-	Rs. 500/- to 1000/-	Rs. 1000/- & above	Total	
1	7	8	9	10	11	12
As on 31-3-1978	80531	115460	68395	204	264590	278051
As on 31-3-1979	83380	119782	75000	625	278787	293360
As on 31-3-1980	84024	124480	84841	422	293767	310003
1. Ajmer	5299	8555	5712	34	19600	20827
2. Alwar	3340	5011	3731	18	12100	12814
3. Banswara	1684	3376	2141	10	7211	7670
4. Barmer	1528	1863	1451	6	4848	5101
5. Bharatpur	3437	6327	4233	19	14016	14625
6. Bhilwara	2481	4356	2932	12	9781	10284
7. Bikaner	4626	7690	4982	20	17318	18408
8. Bundi	1348	2176	1763	5	5292	5577
9. Chittorgarh	3091	4253	2877	11	10232	10656
10. Churu	1628	2816	2052	10	6506	6918
11. Dungarpur	1340	2131	1555	5	5031	5262
12. Ganganagar	4222	7010	4856	15	16103	16904
13. Jaipur	12869	17195	11534	106	41704	44711
14. Jaisalmer	827	1433	1029	2	3291	3506
15. Jalore	1294	1803	1152	2	4251	4495
16. Jhalawar	1739	2439	1702	6	5886	6175
17. Jhunjhunu	1708	3001	2016	10	6735	7022
18. Jodhpur	6250	7417	4251	26	17944	18724
19. Kota	6064	7368	5066	25	18523	19603
20. Nagaur	2217	3682	2805	13	8717	9150
21. Pali	1901	3274	2423	10	7608	7959
22. Sawai Madhopur	2875	3443	2652	8	8978	9391
23. Sikar	2865	3934	2624	11	9434	9935
24. Sirohi	1335	1974	1187	3	4499	4786
25. Tonk	1666	2451	1733	5	5855	6171
26. Udaipur	6304	9479	6350	30	22163	23182
27. Out of Rajasthan	86	23	32	...	141	147

Source—Directorate of Economics & Statistics, Rajasthan.

## 15. Employment

## 15.12 EMPLOYMENT EXCHANGE-REGISTRATIONS, PLACINGS &amp; VACANCIES NOTIFIED

Item	Exchanges at work/number of districts covered	Applicants registered during the year	Applicants placed during the year	Applications on the live register at the end of the year	Vacancies notified during the year
1	2	3	4	5	6
1977	26	192613	17299	283630	26353
1978	26	217837	22315	322285	32875
1979	26	205690	21419	337868	31357
1980	26	217698	16780	361710	27004
1981	26	216227	17400	396791	28707
<b>Employment Exchanges (1981)</b>					
1. Ajmer	1	15954	1273	25569	2326
2. Alwar	1	9252	583	17407	1512
3. Banswara	1	2760	305	5576	670
4. Barmer	1	3504	386	5175	678
5. Bharatpur	1	11483	740	22470	872
6. Bhilwara	1	7436	849	12714	1986
7. Bikaner	1	7990	616	13651	1121
8. Bundi	1	5287	204	7001	248
9. Chittorgarh	1	4435	460	7029	657
10. Churu	1	5863	759	8233	969
11. Dungarpur	1	3539	367	6573	561
12. Ganganagar	1	11795	977	15904	1350
13. Jaipur	1	29844	1373	64156	2189
14. Jaisalmer	1	2321	330	3229	562
15. Jalore	1	2754	345	4618	668
16. Jhalawar	1	3321	328	5618	508
17. Jhunjhunu	1	9834	695	21714	920
18. Jodhpur	1	13794	1442	25517	2086
19. Kota	1	15663	1441	26363	2239
20. Nagaur	1	5296	492	11610	598
21. Pali	1	5405	421	8506	720
22. Sawai Madhopur	1	6063	616	11393	631
23. Sikar	1	6162	408	9676	594
24. Sirohi	1	2509	286	3691	672
25. Tonk	1	4184	422	6991	506
26. Udaipur	1	14594	1006	36642	2449
27. P & E. Jaipur	R	4546	117	8802	209
28. Special Exchange for Handi-capped	R	639	159	963	206
29. University Employment Bureau (U. E. B.) Jaipur, Jodhpur and Udaipur+	R	875	18	1108	32

R=Covers the whole state.

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

Source—Directorate of Employment, Rajasthan.

## 15. Employment

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

Year/Exchanges	Number of Applicants on Live Register Seeking employment assistance								Total
	Professional, technical & related workers	Administrative, executive & managerial workers	Clerical & related workers	Sales workers	Farmers, fishermen, hunters, loggers & related workers	Service workers	Production & related workers, Transport equipment operators & labourers	Workers not classified elsewhere	
1	2	3	4	5	6	7	8	9	10
1977	22897	167	7263	28	10544	208	10887	231636	283630
1978	23574	224	7113	18	12652	451	12328	265925	322285
1979	24884	270	6771	23	10547	373	11632	283368	337868
1980	27610	266	1955	22	12799	333	12156	306569	361710
1981	28312	285	2073	18	14699	369	13368	337667	396791
<b>Employment Exchanges (1981)</b>									
1. Ajmer	1748	4	214	...	1241	43	1321	20998	25569
2. Alwar	1602	28	120	...	771	22	733	14131	17407
3. Banswara	259	...	194	...	68	3	193	4859	5576
4. Barmer	240	1	10	...	180	8	190	4546	5175
5. Bharatpur	2226	24	73	1	481	20	623	19022	22470
6. Bhilwara	497	2	47	5	454	9	450	11250	12714
7. Bikaner	915	6	75	...	712	21	497	11425	13651
8. Bundi	315	1	18	...	130	3	148	6386	7001
9. Chittorgarh	218	...	12	...	239	1	290	6269	7029
10. Churu	691	5	43	1	238	...	179	7076	8233
11. Dungarpur	351	...	39	...	68	3	121	5991	6573
12. Ganganagar	1186	24	132	...	410	...	420	13732	15904
13. Jaipur	4420	74	278	2	1964	15	1485	55918	64156
14. Jaisalmer	92	...	6	...	80	7	117	2927	3229
15. Jalore	71	3	10	1	13	...	110	4410	4618
16. Jhalawar	406	6	9	...	104	1	107	4985	5618
17. Jhunjhunu	1082	11	59	...	2086	1	944	17531	21714
18. Jodhpur	1206	14	116	...	1619	112	1356	21094	25517
19. Kota	824	9	347	1	1215	40	1606	22321	26363
20. Nagaur	474	1	35	...	434	9	159	10498	11610
21. Pali	245	...	36	7	225	20	244	7729	8506
22. S. Madhopur	1163	2	44	...	474	1	180	9529	11393
23. Sikar	971	3	13	...	455	4	373	7857	9676
24. Sirohi	112	9	28	...	14	7	132	3389	3691
25. Tonk	497	2	13	...	198	6	148	6127	6991
26. Udaipur	1486	6	96	...	808	13	1198	33035	36642
27. P & E Jaipur	4979	49	1	...	1	...	1	3771	8802
28. Special Employment Exchange for Handicapped	36	1	5	...	17	...	43	861	963

Source—Directorate of Employment, Rajasthan.



## 15. Employment

15.14 EMPLOYMENT EXCHANGES—VACANCIES NOTIFIED AND FILLED BY EMPLOYERS  
(Number)

Year/Exchanges	Central Govt.		State Government		Quasi-Govt. and Local Bodies		Private		Total	
	Notified	Filled	Notified	Filled	Notified	Filled	Notified	Filled	Notified	Filled
1	2	3	4	5	6	7	8	9	10	11
1977	2857	1487	12167	9160	8201	5309	3128	846	26353	16802
1978	3313	2156	17082	12683	8712	5951	3693	1001	32800	21791
1979	3059	1728	16418	12954	8258	5700	3622	901	31357	21283
1980	3508	1935	9562	6999	8726	6123	5208	1792	27004	16849
1981	4404	2700	12501	9698	6377	4202	5425	809	28707	17409
<b>Employment Exchanges (1981)</b>										
1. Ajmer	673	545	534	327	472	158	647	94	2326	1124
2. Alwar	99	56	472	363	228	116	713	44	1512	579
3. Banswara	1	1	261	206	151	93	257	16	670	316
4. Barmer	72	43	400	272	204	119	2	1	678	435
5. Bharatpur	101	64	602	541	113	50	56	15	872	670
6. Bhilwara	99	66	444	341	379	211	1064	255	1986	873
7. Bikaner	173	81	551	409	231	137	166	26	1121	653
8. Bundi	9	...	213	174	15	23	11	...	248	197
9. Chittorgarh	23	13	280	221	306	244	48	9	657	487
10. Churu	20	4	685	638	120	92	144	50	969	784
11. Dungarpur	9	9	326	283	59	53	167	11	561	356
12. Ganganagar	449	323	443	408	286	186	172	14	1350	931
13. Jaipur	832	534	850	605	426	226	81	8	2189	1373
14. Jaisalmer	191	79	346	261	25	6	...	...	562	346
15. Jalore	49	48	250	193	357	284	12	4	668	529
16. Jhalawar	97	12	297	212	95	56	19	4	508	284
17. Jhunjhunu	31	14	412	407	250	183	227	36	920	640
18. Jodhpur	583	391	760	730	354	203	389	66	2086	1390
19. Kota	315	173	741	610	756	611	427	48	2239	1442
20. Nagaur	3	3	396	303	199	156	...	...	598	462
21. Pali	58	20	267	178	340	229	55	3	720	430
22. Sawai Madhopur	38	25	466	450	101	131	26	10	631	616
23. Sikar	12	7	335	242	112	101	135	36	594	386
24. Sirohi	97	29	316	173	195	114	64	9	672	325
25. Tonk	7	6	243	212	252	227	4	...	506	445
26. Udaipur	286	122	1368	723	325	179	470	32	2449	1056
27. P. and E. Jaipur	59	18	85	80	...	1	65	18	209	117
28. Special Employment Exchange for Handicapped	18	14	158	136	26	13	4	...	206	163

Source—Directorate of Employment, Rajasthan.

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## **TRANSPORT AND COMMUNICATIONS**

Roads--The data contained in the tables relates to the roads maintained by Public Works Department only and does not include roads 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.

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

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## 16. Transport and Communications

## 16.1 ROADS

(Kilometres)

Year/District	Type of Roads						Total
	National highway	Cement concrete	Painted (B.T.)	Metalled (W.B.M.)	Gravelled	Fair weather & dressed-up tracks	
1	2	3	4	5	6	7	8
1976-77	2110	...	20804	4818	8070	3081	38883
1977-78	2110	...	21613	4578	7984	2909	39194
1978-79	2110	...	22606	4400	7889	2742	39747
1979-80	2110	...	24143	3835	7792	2519	40399
1980-81	2533	...	25167	3657	7539	2298	41194
<b>District (1980-81)</b>							
1. Ajmer	136	...	1067	179	210	101	1693
2. Alwar	35	...	1316	193	35	20	1599
3. Banswara	...	...	574	70	73	25	742
4. Barmer	189	...	1444	237	846	...	2716
5. Bharatpur	85	...	1159	170	16	70	1500
6. Bhilwara	...	...	929	219	269	39	1456
7. Bikaner	251	...	1031	51	105	...	1438
8. Bundi	64	...	505	73	61	205	908
9. Chittorgarh	...	...	930	142	40	240	1352
10. Churu	113	...	905	67	213	87	1385
11. Dungarpur	34	...	511	94	222	82	943
12. Ganganagar	124	...	1886	...	24	...	2034
13. Jaipur	423	...	1377	212	20	13	2045
14. Jaisalmer	196	...	935	61	678	106	1976
15. Jalore	41	...	507	107	485	122	1262
16. Jhalawar	110	...	467	118	...	72	767
17. Jhunjhunu	...	...	647	51	...	61	759
18. Jodhpur	110	...	2004	282	1609	...	4005
19. Kota	74	...	1018	121	5	243	1461
20. Nagaur	...	...	998	75	1064	8	2145
21. Pali	...	...	892	400	573	53	1918
22. Sawai Madhopur	35	...	894	95	7	35	1066
23. Sikar	129	...	676	59	67	85	1016
24. Sirohi	...	...	557	157	102	65	881
25. Tonk	111	...	384	105	168	...	768
26. Udaipur	273	...	1554	319	647	566	3359

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

16. Transport and Communications

16.2 ROAD TRANSPORT ROUTES NATIONALISED

Year/Depot	No. of routes	Route Distance (Kilometres)
1	2	3
1976-77	752	106591
1977-78	780	106859
1978-79	933	127255
1979-80	1020	134623
1980-81	1081	148625
<b>Depot (1980-81)</b>		
1. Jaipur	56	5609
2. C. T. S. Jaipur	37	523
3. Tonk	22	2708
4. Alwar	77	5067
5. Bharatpur	23	2546
6. Khetri	21	2483
7. Sub-Urban	18	1662
8. Sikar	41	4697
9. Hindaun	23	3908
10. Kota	43	6633
11. Jhalawar	56	6164
12. Bundi	23	3559
13. Ajmer	51	6513
14. Beawar	22	5051
15. Jodhpur	29	6498
16. Barmer	24	4560
17. Banswara	27	4562
18. Jalore	39	5207
19. Sirohi	24	4332
20. Abu Road	24	3300
21. Phalodi	18	3177
22. Udaipur	35	7256
23. Dungarpur	34	3817
24. Bhilwara	28	5109
25. Bikaner	30	6314
26. Ganganagar	37	3907
27. Hanumangarh	32	3829
28. Jhunjhunu	31	3572
29. Kotputli	41	3170
30. Chittorgarh	23	3222
31. Sardar Shahar	32	4245
32. Dholpur	12	1860
33. Nagaur	23	5122
34. Express	25	8443

Source—Rajasthan State Road Transport Corporation, Jaipur

## 16. Transport and Communications

## 16.3 REGISTRATION OF MOTOR VEHICLES

(Number

Year/District	Private cars and jeeps	Motor cycles tricycles & Scooters	Contract and taxi carriages	Stage carriages	Public & Private carriers	Tractors & Trailors	Others	Total
1	2	3	4	5	6	7	8	9
1977	36308	90757	633	12106	28424	41846	1672	211746
1978	38385	106621	737	12797	30371	47481	1742	238134
1979	40338	121938	833	13521	32643	54590	1842	265705
1980	42453	142152	1040	14018	35059	64226	1937	300885
1981	44192	165191	1208	15838	37919	72395	1727	338470
<b>District (1981)</b>								
1. Ajmer	2685	12963	186	430	1340	1767	261	19632
2. Alwar	1036	5149	37	525	1372	5234	9	13362
3. Banswara	471	1515	...	139	615	138	39	2917
4. Barmer	310	434	...	133	682	184	109	1852
5. Bharatpur	961	3968	...	616	1409	6075	14	13043
6. Bhilwara	657	3052	14	297	903	2435	19	7377
7. Bikaner	1770	7430	30	399	1834	454	244	12161
8. Bundi	240	1091	8	126	238	1430	23	3156
9. Chittorgarh	402	2081	...	238	545	1580	14	4860
10. Churu	728	508	1	418	618	429	6	2708
11. Dungarpur	219	806	1	90	323	74	9	1522
12. Ganganagar	3569	10007	16	981	2945	17099	79	34696
13. Jaipur	14579	52127	470	5542	9273	6444	129	88564
14. Jaisalmer	244	154	2	59	387	125	1	972
15. Jalore	485	504	...	100	135	1172	...	2396
16. Jhalawar	272	1047	10	131	342	233	5	2040
17. Jhunjhunu	1011	842	2	634	889	477	78	3933
18. Jodhpur	5330	18700	108	1226	4172	12062	256	41854
19. Kota	2577	20390	62	1035	4510	3983	130	32687
20. Nagaur	536	1315	...	208	282	3056	23	5420
21. Pali	1215	2833	2	330	494	3336	99	8309
22. Sawai Madhopur	309	631	...	336	623	818	1	2718
23. Sikar	923	786	14	552	796	849	3	3923
24. Sirohi	781	1162	44	138	255	799	7	3186
25. Tonk	376	898	3	170	306	689	...	2442
26. Udaipur	2506	14798	198	985	2631	1453	169	22740

Source—Commissioner of Transport, Rajasthan.

## 16. Transport and Communications

## 16.4 ROAD ACCIDENTS

(Number)

Year/District	Accidents	Persons killed	Persons injured	Vehicles involved
1	2	3	4	5
1977	2449	507	2452	2453
1978	3261	828	3404	3261
1979	4023	1070	3831	3988
1980	3747	745	5191	3754
1981	4098	1274	5404	4119
<b>District (1981)</b>				
1. Ajmer	351	95	464	360
2. Alwar	140	42	194	140
3. Banswara	69	21	105	69
4. Barmer	54	7	93	54
5. Bharatpur	100	42	134	100
6. Bhilwara	113	46	171	113
7. Bikaner	352	86	434	352
8. Bundi	56	21	97	56
9. Chittorgarh	93	42	117	93
10. Churu	64	16	127	64
11. Dungarpur	50	19	82	50
12. Ganganagar	210	81	276	210
13. Jaipur	643	212	618	643
14. Jaisalmer	44	19	70	55
15. Jalore	72	19	106	72
16. Jhalawar	58	22	83	57
17. Jhunjhunu	71	26	116	71
18. Jodhpur	318	93	365	318
19. Kota	338	89	519	338
20. Nagaur	94	27	120	94
21. Pali	196	55	256	196
22. S. Madhopur	158	40	250	158
23. Sikar	90	33	171	90
24. Sirohi	68	24	99	70
25. Tonk	52	15	93	52
26. Udaipur	244	82	244	244

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

## 16. Transport and Communications

## 16.5 TELEPHONE AND TELEGRAPH FACILITIES

(As on 31st March)

(Number)

Coverage	Telegraph facilities with											
	Telegraph offices and Telephone exchanges				Telegraph offices and P. C. Os. only				Telegraph offices only			
	1977	1978	1979	1980	1977	1978	1979	1980	1977	1978	1979	1980
1	2	3	4	5	6	7	8	9	10	11	12	13
1. District head-quarters	26	26	26	26	26	26	26	26	26	26	26	26
2. Sub divisional headquarters (excluding those which are district headquarters)	56	54	54	54	56	56	56	56	56	56	56	56
3. Tehsil headquarters (excluding those which are district or sub-divisional headquarters)	90	90	93	96	123	123	123	123	123	123	123	123
4. Other places of importance (with population of 5000 and above)	48	56	63	63	116	118	125	133	128	126	130	140

Source—Post Master General, Rajasthan Circle.

## 16.6 POSTAL FACILITIES

(As on 31st March)

(Number)

Facilities	1976-77	1977-78	1978-79	1979-80	1980-81
1	2	3	4	5	6
1. Head post offices	30	31	41	47	56
2. Sub-post Offices	1058	1126	1268	1325	1355
3. Branch offices	6650	6891	6905	7410	7453
4. Extra departmental offices and sub-offices	41	44	342	666	476

Source—Post Master General, Rajasthan Circle.

16. Transport and Communications

16.7 POST, TELEGRAPH AND TELEPHONE OFFICES

(Number)

Year/District	Post-offices	Telegraph offices	Telephone exchanges	Public call offices
1	2	3	4	5
1975-76	6409	526	235	415
1976-77	7875	538	290	481
1977-78	8007	592	306	528
1978-79	8556	670	337	585
1979-80	9180	763	361	686
<b>District (1979-80)</b>				
1. Ajmer	419	39	12	19
2. Alwar	409	44	17	35
3. Banswara	199	31	5	14
4. Barmer	422	22	8	20
5. Bharatpur	581	61	17	34
6. Bhilwara	371	53	16	35
7. Bikaner	198	7	8	9
8. Bundi	161	2	2	5
9. Chittorgarh	312	31	10	14
10. Churu	362	20	14	22
11. Dungarpur	232	26	7	15
12. Ganganagar	428	9	29	28
13. Jaipur	697	12	28	57
14. Jaisalmer	141	7	2	7
15. Jalore	238	23	18	8
16. Jhalawar	216	10	5	12
17. Jhunjhunu	380	22	16	40
18. Jodhpur	341	42	14	24
19. Kota	358	26	15	21
20. Nagaur	479	53	16	59
21. Pali	330	51	27	22
22. Sawai Madhopur	464	30	19	46
23. Sikar	441	18	13	56
24. Sirohi	147	24	7	15
25. Tonk	215	10	9	18
26. Udaipur	639	90	27	51

Source—Post Master General, Rajasthan Circle.



## 16. Transport and Communications

## 16.8 BROADCAST RECEIVING AND T. V. LICENSES

(Number)

Year/District	Broadcast Receiving Sets				T.V.
	Domestic	Commercial	Others	Total	
1	2	3	4	5	6
1977	515914	11052	141395	668361	8651
1978	596825	10372	147823	755020	15137
1979	731172	25867	200402	957441	18485
1980	536484	12407	153351	702242	23619
1981	334207	8061	70778	413046	27900
<b>District (1981)</b>					
1. Ajmer	21012	536	4814	26362	2960
2. Alwar	12142	215	3538	15895	146
3. Banswara	1916	54	83	2053	...
4. Barmer	572	6	40	618	...
5. Bharatpur	3104	120	984	4208	63
6. Bhilwara	15484	650	3208	19342	28
7. Bikaner	9246	239	1257	10742	68
8. Bundi	2471	78	602	3151	...
9. Chittorgarh	12725	254	1761	14740	...
10. Churu	39092	257	5247	44596	22
11. Dungarpur	9370	59	910	10339	...
12. Ganganagar	19736	1068	7246	28050	2590
13. Jaipur	39668	1373	8188	49229	20774
14. Jaisalmer	1898	79	354	2331	...
15. Jalore	1279	40	322	1641	...
16. Jhalawar	2388	53	1289	3730	...
17. Jhunjhuna	7149	69	659	7877	77
18. Jodhpur	31795	890	9693	42378	96
19. Kota	15345	163	4215	19723	...
20. Nagaur	5849	152	773	6774	45
21. Pali	6457	339	3971	10767	5
22. Sawai Madhopur	7885	232	2378	10495	87
23. Sikar	37569	468	5693	43730	828
24. Sirohi	3733	137	521	4391	...
25. Tonk	4034	87	783	4904	96
26. Udaipur	22288	443	2249	24980	15

Source—Post and Telegraph Deptt., Rajasthan.

## **EDUCATION**

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

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

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

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

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

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

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

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## 17. Education

## 17.1 EXAMINATION RESULTS

Examination	Percentage of Students passed				No. of students appeared during 1979-80	No. of students passed during 1979-80	Percentage of students passed during 1979-80
	1974-75	1975-76	1976-77	1977-78			
1	2	3	4	5	6	7	8
M.A.	82.24	71.23	81.95	86.03	9202	7582	82.40
B.A.	71.44	62.61	75.48	80.89	20550	9292	45.22
T.D.C. Arts	39.36	49.51	65.22	...	3657	1405	38.42
Pre-University Arts	86.95	79.88	88.55	87.93	840	722	85.95
M.Sc.	72.60	69.32	80.19	92.36	4573	2816	61.58
B.Sc.	74.86	55.07	72.77	54.43	561	316	56.33
T.D.C. Science	...	100.00	N.A.	N.A.	12	11	91.67
Pre-University Science	82.23	34.34	85.40	86.46	3110	2435	78.30
B.Sc. (Home Science)	71.44	63.81	74.48	90.55	439	8066	70.51
M.Com.	45.66	N.A.	N.A.	N.A.	2281	1097	48.09
B.Com.	83.33	100.00	98.33	86.87	96	92	95.83
T.D.C. Commerce	95.39	98.98	99.26	96.10	4764	4723	99.14
Pre-University Commerce	N.A.	97.84	N.A.	N.A.	N.A.	N.A.	N.A.
M.Ed.	...	95.52	67.09	83.19	207	137	66.18
B.Ed.	52.94	...	54.66	65.00	393	249	63.36
D.L.Sc.	...	100.00	100.00	N.A.	3	3	100.00
Certificate course in L.Sc.	63.09	65.37	71.59	70.21	770	546	70.91
M.D., M.S.	...	100.00	100.00	95.45	15	15	100.00
M. Pharmacy	100.00	94.44	76.19	78.00	76	63	82.89
M.B.B.S.	...	N.A.	82.14	85.82	95	42	44.21
B. Pharmacy	46.67	N.A.	...	N.A.	N.A.	N.A.	N.A.
B.V.Sc. & A.H.	...	N.A.	95.24	71.42	16	14	87.50
Bhishgacharya & Ayurved Acharya	...	N.A.	62.20	68.34	280	154	55.00
Bhishgacharya & Ayurved Shastri	83.33	N.A.	100.00	100.00	14	8	57.14
Acharya	75.86	N.A.	...	...	...	...	...
Shastri							
M.Sc. (Vet.)							
Art certifica'es							

## 17.1 EXAMINATION RESULTS

Examination	Percentage of Students passed				No. of students appeared during 1979-80	No. of students passed during 1979-80	Percentage of students passed during 1979-80
	1974-75	1975-76	1976-77	1977-78			
1	2	3	4	5	6	7	8
M.E.	85.50	N.A.	100.00	87.50	8	3	37.50
B.E.	89.56	92.30	95.67	92.36	666	579	86.94
Diploma in Engineering	81.60	N.A.	58.92	85.00	1016	770	75.79
M.Sc. (Ag.)	81.03	90.62	69.29	72.14	126	120	95.24
B.Sc. (Ag.)	84.66	96.10	91.96	88.03	257	198	77.04
Pre-Professional (Ag.)	...	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Pre-University (Ag.)	...	N.A.	53.89	70.36	213	167	78.40
L.L.M.	35.53	68.88	33.33	39.02	12	2	16.67
L.L.B.	82.59	82.67	99.40	87.31	6489	4364	67.25
Certificate Course (German)	N.A.	N.A.	90.00	94.73	46	40	86.96
Certificate Course (French)	...	N.A.	69.84	76.47	62	54	87.10
Praveshika	25.99	27.94	33.70	44.81	1715	690	40.23
Upadhyaya	51.10	44.37	48.08	45.62	817	438	53.61
High/Higher Secondary School	39.97	54.26	68.94	64.90	91335	53056	58.09
Middle Schools	N.A.	40.81	50.33	51.87	181778	76817	42.26
Primary Schools	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Sangeet Prabhakar	N.A.	N.A.	50.00	73.33	25	18	72.00
Sangeet Bhushan	76.78	N.A.	56.04	85.93	115	83	72.17
Art Diploma	...	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Diploma in Labour Law	43.90	N.A.	68.18	76.13	455	230	50.55
D.C.W.A.	...	96.00	N.A.	N.A.	41	38	92.68
Diploma in Criminology	...	49.41	80.00	71.05	60	26	43.33
Diploma in Physical Education	94.02	N.A.	97.78	N.A.	N.A.	N.A.	N.A.
Certificate in Physical Education	N.A.	N.A.	98.05	97.95	97	96	98.97
B.S.T.C.	90.13	94.33	94.08	96.69	2592	2396	92.44
T.D.C.	..	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

Source—Directorate of Primary &amp; Secondary Education, Rajasthan.

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

## 17. Education

## 17.2 EDUCATIONAL INSTITUTIONS

(Number)

Year/District	COLLEGES			SCHOOLS			Total
	General education	Professional education	Higher Secondary & Secondary	Middle	Primary & Pre-Primary	Professional	
1	2	3	4	5	6	7	8
1976-77	102	143	1451	4928	19595	171	26396
1977-78	116	143	1814	5031	19854	179	27143
1978-79	118	145	2070	5121	20822	175	28457
1979-80	120	149	2168	5175	21313	180	29111
1980-81	125	150	2482	5200	22510	188	30661
<b>District (1980-81)</b>							
1. Ajmer	11	16	150	218	898	5	1299
2. Alwar	6	6	130	298	1234	5	1679
3. Banswara	1	2	49	144	754	2	952
4. Barmer	1	1	46	138	781	...	967
5. Bharatpur	5	4	130	287	1396	22	1844
6. Bhilwara	3	4	101	228	925	2	1263
7. Bikaner	5	9	65	134	548	3	764
8. Bundi	1	1	43	90	469	1	605
9. Chittorgarh	3	...	75	201	918	2	1199
10. Churu	5	4	90	184	712	5	1000
11. Dungarpur	1	2	47	121	588	1	760
12. Ganganagar	13	4	148	299	1194	...	1658
13. Jaipur	19	29	253	502	1814	95	2713
14. Jaisalmer	1	1	18	51	299	1	371
15. Jalore	2	...	37	120	542	...	701
16. Jhalawar	2	1	44	121	620	2	790
17. Jhunjhuna	8	8	136	188	710	2	1053
18. Jodhpur	3	11	112	233	868	1	1230
19. Kota	5	9	114	263	1046	1	1428
20. Nagaur	3	5	100	214	984	3	1309
21. Pali	3	3	87	161	717	...	971
22. Sawai Madhopur	4	2	111	229	1060	11	1417
23. Sikar	7	6	119	216	833	9	1190
24. Sirohi	2	2	38	70	342	1	455
25. Tonk	3	2	52	125	536	4	722
26. Udaipur	8	18	187	375	1722	10	2321

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

Source—Directorate of Primary and Secondary Education, Rajasthan.

## 17. Education

## 17.3 SCHOLARS IN EDUCATIONAL INSTITUTIONS

(Number)

Year/District	Colleges						Schools	
	University		Gen e Education		Professional education		Higher Secondary & Secondary	
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
1	2	3	4	5	6	7	8	9
1976-77	16999	3953	62644	15506	21821	4736	443273	116774
1977-78	21441	5121	82120	16982	22511	5059	523214	149477
1978-79	23360	5718	91264	19433	24259	5257	586449	163236
1979-80	20951	5419	94567	20903	24973	5164	626204	171581
1980-81	19333	5791	98145	22225	25089	5523	714521	191870
<b>District (1980-81)</b>								
1. Ajm r	...	...	9649	3783	2336	916	43063	19268
2. Alwar	...	...	5865	1124	970	179	44782	8752
3. Banswara	...	...	820	189	254	11	10855	2141
4. Barmer	...	...	828	28	74	7	9029	1494
5. Bharatpur	...	...	5498	868	312	159	45688	7995
6. Bhilwara	...	...	3076	716	453	44	21128	5377
7. Bikaner	...	...	3985	1306	1709	435	17867	8298
8. Bundi	...	...	958	185	...	77	9766	2252
9. Chittorgarh	...	...	1577	281	...	...	18145	4919
10. Churu	...	...	3031	173	422	79	21459	5442
11. Dungarpur	...	...	1111	120	245	64	9975	1684
12. Ganganagar	...	...	7417	1555	367	130	39158	12795
13. Jaipur	11248	3621	16906	4848	6805	1314	93367	35444
14. Jaisalmer	...	...	218	1	77	4	2537	324
15. Jalore	...	...	547	32	...	...	9318	1324
16. Jhalawar	...	...	1433	172	60	6	9933	3039
17. Jhunjhunu	2291	138	4421	369	1019	81	41353	9581
18. Jodhpur	5794	2032	950	66	2047	700	31848	10522
19. Kota	...	...	5575	2016	1349	394	38441	13685
20. Nagaur	...	...	1688	47	381	54	27770	3558
21. Pali	...	...	1721	115	238	45	25440	3606
22. Sawai Madhopur	...	...	3439	261	201	23	38390	5373
23. Sikar	...	...	5327	381	958	31	37226	5178
24. Sirohi	...	...	914	130	64	13	10917	3261
25. Tonk	...	...	1564	949	71	108	13205	3016
26. Udaipur	@	@	9627	2510	4677	649	43861	13542

@Enrolment of Udaipur University included in M.B. College, Udaipur.

## 17. Education

## 17.3 SCHOLARS IN EDUCATIONAL INSTITUTIONS

(Number)

Year/District	Schools							
	Middle		Primary		Professional		Total	
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
1	10	11	12	13	14	15	16	17
1976-77	849108	262435	1235247	369720	23445	10510	2652537	781634
1977-78	830427	255544	1234935	358844	26300	12703	2740948	803730
1978-79	851188	261268	1326074	386198	28227	13928	2930821	855038
1979-80	915543	283527	1405045	408208	30138	15014	3117421	909816
1980-81	936852	298994	1500003	449018	32315	16017	3326258	989438
<b>District (1980-81)</b>								
1. Ajmer	33206	17595	65588	28327	677	149	154519	70038
2. Alwar	59337	17809	94401	27400	328	313	205683	55577
3. Banswara	19974	7203	39203	12940	178	52	71284	22536
4. Barmer	18013	3319	30237	5589	...	...	58181	10437
5. Bharatpur	57416	14067	100291	24143	3918	1805	213123	49037
6. Bhilwara	28366	10591	46321	13889	272	181	99616	30798
7. Bikaner	20596	10509	31932	13286	93	34	76182	33868
8. Bundi	15412	4378	23551	6624	71	13	49758	13529
9. Chittorgarh	29516	9665	46385	13904	247	59	95870	28828
10. Churu	28651	7908	47701	12439	830	113	102094	26154
11. Dungarpur	16599	6399	31988	11689	76	17	59994	19973
12. Ganganagar	53820	20192	73128	38710	...	...	173890	73382
13. Jaipur	108156	35168	160508	42728	19452	10832	416442	133955
14. Jaisalmer	4658	1395	7066	1667	120	32	14676	3423
15. Jalore	20612	3817	31680	5290	...	...	62157	10463
16. Jhalawar	23044	5120	30202	8929	322	179	64994	17445
17. Jhunjhunu	45536	13425	63009	19824	349	66	157978	43484
18. Jodhpur	42850	15077	65421	22353	144	99	149054	50849
19. Kota	55247	22738	80552	30641	74	73	181238	69547
20. Nagaur	37547	9488	67733	16010	413	73	135532	29230
21. Pali	33915	10918	60933	13934	...	...	122247	28618
22. Sawai Madhopur	45691	10292	82213	17787	1561	914	171495	34650
23. Sikar	44461	10759	71064	18031	1867	345	160903	34725
24. Sirohi	13897	4419	22638	6658	16	...	48446	14481
25. Tonk	23615	5078	32373	8572	417	241	71245	17964
26. Udaipur	56717	21665	93885	27654	890	427	209657	66447

Source—Directorate of Primary and Secondary Education, Rajasthan.

## 17.4 TEACHERS IN EDUCATIONAL INSTITUTIONS

(Number)

Year/District	University		Colleges					
	Male	Female	General education		Professional education		Higher Secondary & Secondary	
			Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7	8	9
1976-77	967	212	3049	660	2434	311	22312	4672
1977-78	1109	213	3387	702	2759	348	25614	5739
1978-79	1173	261	3073	671	2519	357	28997	6747
1979-80	1176	261	3088	765	2669	385	30332	6890
1980-81	1182	264	3113	843	2736	401	32472	7356
District (1980-81)								
1. Ajmer	...	...	344	120	328	55	2013	1212
2. Alwar	...	...	170	42	86	6	1647	259
3. Banswara	...	...	45	2	27	...	587	79
4. Barmer	...	...	33	2	8	...	460	48
5. Bharatpur	...	...	123	36	33	11	1919	238
6. Bhilwara	...	...	85	17	31	5	1365	193
7. Bikaner	...	...	144	35	285	42	825	441
8. Bundi	...	...	34	5	5	4	532	81
9. Chittorgarh	...	...	57	8	...	...	1029	138
10. Churu	...	...	98	14	42	4	1103	200
11. Dungarpur	...	...	36	2	27	1	547	33
12. Ganganagar	...	...	233	40	36	4	1746	406
13. Jaipur	537	180	466	272	709	120	3728	1176
14. Jaisalmer	...	...	17	...	5	...	210	25
15. Jalore	...	...	33	4	...	...	415	27
16. Jhalawar	...	...	42	5	9	...	389	110
17. Jhunjhunu	198	10	125	15	79	4	1671	293
18. Jodhpur	447	74	34	3	241	49	1441	569
19. Kota	...	...	169	50	151	24	1552	557
20. Nagaur	...	...	64	5	31	1	1311	110
21. Pali	...	...	63	7	31	...	1221	88
22. Sawai Madhopur	...	...	80	3	15	3	1571	122
23. Sikar	...	...	155	18	72	1	1542	143
24. Sirohi	...	...	38	2	7	...	481	106
25. Tonk	...	...	85	46	15	5	688	99
26. Udaipur	@	@	340	90	463	62	2479	603

@Teachers of University are included in M. B. College Udaipur.



## 17. Education

## 17.4 TEACHERS IN EDUCATIONAL INSTITUTIONS

(Number)

Year/District	Schools							
	Middle		Primary		Professional education		Total	
	Male	Female	Male	Female	Male	Female	Male	Female
1	10	11	12	13	14	15	16	17
1976-77	35931	8334	33419	8824	1143	395	99255	23408
1977-78	35241	8158	33406	9041	1161	485	102677	24686
1978-79	34086	7778	36169	7671	1121	426	107238	23911
1979-80	35209	9154	35443	9681	1234	539	109151	27675
1980-81	34457	9020	37290	10545	1224	590	112474	29019
<b>District (1980-81)</b>								
1. Ajmer	1447	845	1769	1227	41	12	5942	3471
2. Alwar	2008	363	2395	204	26	8	6332	882
3. Banswara	1038	210	993	411	16	...	2706	702
4. Barmer	862	70	771	100	...	...	2134	220
5. Bharatpur	1992	369	2525	319	141	43	6733	1016
6. Bhilwara	1555	286	1348	386	14	4	4398	891
7. Bikaner	747	598	843	535	19	2	2863	1653
8. Bundi	647	118	629	201	9	...	1856	409
9. Chittorgarh	1374	265	1175	354	10	6	3645	771
10. Churu	1184	186	1310	202	37	1	3774	607
11. Dungarpur	878	153	824	174	2	...	2314	363
12. Ganganagar	1742	510	1956	573	...	...	5713	1533
13. Jaipur	3277	1280	3254	1413	575	434	12546	4875
14. Jaisalmer	360	58	298	51	4	2	894	136
15. Jalore	761	79	801	130	...	...	2010	240
16. Jhalawar	632	97	1048	189	11	6	2131	407
17. Jhunjhunu	1431	199	1609	244	13	...	5126	765
18. Jodhpur	1455	737	1370	1101	6	5	4994	2538
19. Kota	1535	805	1912	707	10	3	5329	2146
20. Jalore	1469	203	1588	251	24	1	4487	571
21. Pali	1236	265	1494	208	...	...	4045	568
22. Sawai Madhopur	1577	175	1816	231	75	24	5134	558
23. Sikar	1492	162	1701	211	100	...	5062	535
24. Sirohi	520	110	656	162	4	1	1706	381
25. Tonk	891	82	859	211	23	3	2561	446
26. Udaipur	2347	795	2346	750	64	35	8039	2335

Source—Directorate of Primary and Secondary Education, Rajasthan.

## 17.5 EXPENDITURE ON EDUCATIONAL INSTITUTIONS

(Rs. in lakhs)

Institutions	1972-73		1973-74		1974-75@		1975-76@		1976-77@	
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
1	2	3	4	5	6	7	8	9	10	11
<b>1. DIRECT—</b>										
1.1 Universities	337.31	...	354.01	...	379.03		450.14		619.25	
1.2 Institution deemed as University	59.16	...	69.97	...	76.32		76.32		115.37	
1.3 Board of Education	96.85	...	98.73	...	121.86		120.57		122.49	
1.4 College for General Education	383.30	72.40	401.13	76.80	489.18		570.46		771.18	
1.5 Colleges for Professional and other Education	397.94	7.89	398.67	6.15	443.90		495.34		684.42	
1.6 Teachers Training institutions	16.62	7.87	74.38	10.76	89.81		110.30		93.96	
1.7 Higher Secondary Schools/Secondary Schools	1340.12	205.95	1372.56	224.43	1851.10		2011.88		2381.59	
1.8 Senior Basic Schools and Middle Schools	889.29	151.77	1166.80	204.92	1789.29		1970.38		2289.41	
1.9 Junior Basic Schools & Primary Schools	1288.18	123.35	1311.47	116.96	1704.38		1923.24		2718.59	
1.10 Pre-Primary Schools	1.09	6.15	0.61	6.75	6.98		8.31		7.21	
1.11 Schools for Professional, Special and other Education	44.51	0.17	56.53	0.50	63.12		76.52		84.77	
<b>2. INDIRECT—</b>	418.11	25.45	427.12	45.39	543.96		573.26		194.04	
<b>Total</b>	<b>5272.48</b>	<b>601.00</b>	<b>5731.98</b>	<b>692.66</b>	<b>7558.93</b>		<b>8386.72</b>		<b>10082.28</b>	

Note—Co-educational institutions are covered under boys.  
 @ Distribution between boys and girls is not available.

Source—Directorate of Primary & Secondary Education, Rajasthan.

## **MEDICAL AND PUBLIC HEALTH**

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

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

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

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

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

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

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

The statistics in respect of modern medicine has been made available by the Director of Medical and Health Services, Rajasthan. Birth and death rates and infant and maternal mortality rates have been compiled in the Directorate of Economics and Statistics, Rajasthan. In respect of Ayurvedic and Unani system the data has been supplied by the Director of Ayurved, Rajasthan.

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18.1 GOVERNMENT MEDICAL INSTITUTION  
(Modern Medicine)

(Number)

Year/District	Dispensaries	Primary health centres	HOSPITALS					
			M.C.W. centres	T.B.	T.B. sanatorium	Leprosy	Mental	Isolation
1	2	3	4	5	6	7	8	9
1976	643	232	93	3	2	2	2	2
1977	753	232	97	3	2	2	2	2
1978	927	232	99	3	2	2	2	2
1979	995	232	104	3	2	2	2	2
1980	998	232	104	3	2	2	2	2
District (1980)								
1. Ajmer	44	8	6	...	...	...	...	...
2. Alwar	61	14	2	...	...	...	...	...
3. Banswara	33	8	1	...	...	...	...	...
4. Barmer	27	8	3	...	...	...	...	...
5. Bharatpur	55	13	5	1	...	...	...	...
6. Bhilwara	54	11	1	...	...	...	...	...
7. Bikaner	26	4	3	1	...	...	...	...
8. Bundi	23	4	3	...	...	...	...	...
9. Chittorgarh	38	12	3	...	...	...	...	...
10. Churu	29	7	5	...	...	...	...	...
11. Dungarpur	17	5	...	...	...	...	...	...
12. Ganganagar	45	9	5	...	...	...	...	...
13. Jaipur	96	17	18	...	1	1	1	1
14. Jaisalmer	13	3	1	...	...	...	...	...
15. Jalore	24	7	4	...	...	...	...	...
16. Jhalawar	25	6	3	...	...	...	...	...
17. Jhunjhunu	34	8	9	...	...	...	...	...
18. Jodhpur	41	9	3	1	...	1	1	1
19. Kota	58	11	1	...	...	...	...	...
20. Nagaur	37	11	6	...	...	...	...	...
21. Pali	41	10	8	...	...	...	...	...
22. S.Madhopur	33	10	3	...	...	...	...	...
23. Sikar	33	8	8	...	...	...	...	...
24. Sirohi	22	5	1	...	...	...	...	...
25. Tonk	23	6	2	...	...	...	...	...
26. Udaipur	66	18	...	...	1	...	...	...

## 18. Medical and Public Health

18.1 GOVERNMENT MEDICAL INSTITUTION  
(Modern Medicine)

(Number

Year/District	HOSPITALS							Grand Total
	Maternity	General	Total +	Hospital	Dispensaries	M.C.W. centre	Total ++	
1	10	11	12	13	14	15	16	17
1976	2	140	1121	19	54	1	74	1195
1977	2	148	1243	19	54	1	74	1317
1978	2	152	1423	19	58	1	78	1501
1979	2	158	1502	19	54	1	74	1576
1980	2	158	1505	19	54	1	74	1579
<b>District (1980)</b>								
1. Ajmer	...	13	71	3	5	...	8	79
2. Alwar	...	6	83	...	1	...	1	84
3. Banswara	...	3	45	...	...	...	...	45
4. Barmer	...	3	41	...	3	...	3	44
5. Bharatpur	...	4	78	...	3	...	3	81
6. Bhilwara	1	4	71	...	...	...	...	71
7. Bikaner	...	4	38	3	4	...	7	45
8. Bundi	...	2	32	...	...	...	...	32
9. Chittorgarh	...	6	59	...	1	...	1	60
10. Churu	...	9	50	...	3	...	3	53
11. Dungarpur	...	2	24	...	1	...	1	25
12. Ganganagar	...	5	64	...	8	1	9	73
13. Jaipur	...	16	151	4	5	...	9	160
14. Jaisalmer	...	2	19	...	...	...	...	19
15. Jalore	...	3	38	...	...	...	...	38
16. Jhalawar	...	6	40	...	...	...	...	40
17. Jhunjhunu	...	9	60	...	...	...	...	60
18. Jodhpur	...	6	63	3	4	...	7	70
19. Kota	1	5	76	2	6	...	8	84
20. Nagaur	...	9	63	...	2	...	2	65
21. Pali	...	11	70	...	1	...	1	71
22. Sawai Madhopur	...	4	50	1	1	...	2	52
23. Sikar	...	9	58	...	3	...	3	61
24. Sirohi	...	3	31	1	...	...	1	32
25. Tonk	...	6	37	...	...	...	...	37
26. Udaipur	...	8	93	2	3	...	5	98

+ Under control of Medical Department.  
++ Under control of other Departments.

Source—Directorate of Medical and Health Services, Rajasthan.

18. Medical and Public Health

18.2 GOVERNMENT MEDICAL AND HEALTH PERSONNEL  
(Modern Medicine)

(Number)

Class	Sanctioned strength				
	1976-77	1977-78	1978-79	1979-80	1980-81
1	2	3	4	5	6
1. Specialist +	133	133	268	268	350
2. C.A S. Class I & II	2030	2326	2451	2451	2656
3. Other Senior Staff	109	109	291	291	291
4. Matrons	27	27	27	27	27
5. Sisters (Includes Assistant Matrons and Sister Tutors)	213	227	234	234	234
6. Nurses (Staff Nurses)	723	723	825	825	825
7. Midwives (A.N.M )	2526	3308	3308	3308	3308
8. Trained Dais (Nurses-Dais)	235	235	235	235	235
9. Untrained Dais					
10. Vaccinators	1071	1071	1198	1198	1198
11. Health Visitors	715	715	715	715	715
12. Malaria Surveyor and Sanitary Inspectors (Surveillance)@	3925	4971	4971	4971	4971
13. Compounders	3258	3262	3299	3299	3299
14. Technicians	691	691	691	691	691
<b>Total</b>	<b>15656</b>	<b>17803</b>	<b>18513</b>	<b>18513</b>	<b>18800</b>

Source—Directorate of Medical and Health Services, Rajasthan.

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

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

## 18. Medical and Public Health

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

(Number)

Year/District	In-door Patients						Out-door patients treated
	Treated	Cured	Relieved	Mode of discharge		Percentage of deaths to total in-door patients	
				Discharged otherwise	Died		
1	2	3	4	5	6	7	8
1976	494914	296335	108697	44089	12923	2.6	18038366
1977	538330	312017	124186	49322	14391	2.7	20462204
1978	582966	333113	122144	55149	14661	2.5	21789713
1979	642808	349123	116520	57905	14781	2.3	22005725@
1980	817354	381514	126961	71376	18017	2.2	23962220
<b>District (1980)</b>							
1. Ajmer	60771	30215	23106	8198	3500	5.8	1501149
2. Alwar	31876	17735	7532	6137	718	2.2	1340938
3. Banswara	16133	12038	1581	997	243	1.5	745120
4. Barmer	5991	4751	324	554	141	2.4	355465
5. Bharatpur	47456	31046	3943	3524	927	1.9	1594243
6. Bhilwara	25282	18360	2260	2718	573	2.3	1233852
7. Bikaner	41567	24502	10155	2600	1242	3.0	774390
8. Bundi	13760	9869	1733	1124	175	1.3	474451
9. Chittorgarh	26153	10350	1175	5182	275	1.1	758240
10. Churu	11982	7532	2116	1296	233	1.9	637118
11. Dungarpur	9887	4755	2307	752	216	2.2	284405
12. Ganganagar	20211	13588	3462	1248	821	4.1	715818
13. Jaipur	98499	23572	23834	10139	2916	3.0	2680731
14. Jaisalmer	4061	2873	473	167	42	1.0	162075
15. Jalore	9099	4506	948	463	92	1.0	337333
16. Jhalawar	21578	8881	4679	1203	433	2.0	699166
17. Jhunjhunu	6723	4787	575	470	168	2.5	578528
18. Jodhpur	42440	24455	7649	8829	1354	3.2	1240082
19. Kota	104051	28661	7137	4386	1284	1.2	1721371
20. Nagaur	76878	11479	846	641	76	0.1	960750
21. Pali	12308	8495	2225	1115	307	2.5	1042593
22. Sawai Madhopur	40651	12086	3479	3288	513	1.3	828025
23. Sikar	16994	9982	5715	2371	257	1.5	895586
24. Sirohi	10125	8070	881	706	183	1.8	476841
25. Tonk	10955	9101	632	744	121	1.1	596323
26. Udaipur	51983	39825	8194	2524	1207	2.3	1327627

\* For institutions under control of Medical Deptt.

Source—Directorate of Medical and Health Services, Rajasthan.

@ Revised

18. Medical and Public Health

**18.4 OUT-DOOR PATIENTS TREATED IN GOVERNMENT MEDICAL INSTITUTIONS BY CAUSES\***  
(Modern Medicine)

(Number)

Diseases	Year				
	1976	1977	1978	1979	1980
	7	3	4	5	6
1. Tuberculosis	207930	237894	206881	1296569	243799
2. Other infective parasitic diseases	2142329	144635	125262	120856	145218
3. Malignant neoplasms	11577	26429	13721	16549	24233
4. Benign neoplasms, neoplasms of unspecified nature	3818	3346	3948	4229	4152
5. Allergic endocrine system, metabolic and nutritional diseases	457763	438137	528423	557573	598391
6. Mental psychoneurotic and personality disorders	52583	85158	86273	88021	78562
7. Diseases of the nervous system and sense organs	1907228	2023193	2097545	2271464	2162279
8. Diseases of the circulatory system	132570	177409	122527	141543	164247
9. Diseases of the respiratory system	3214243	3283377	2751056	2945818	3669537
10. Diseases of the digestive system	2333959	1988495	2115473	2196688	2109389
11. Diseases of the breast	13546	18417	22025	21662	20486
12. Diseases of the genito-urinary system	304058	270795	307728	312899	265233
13. Pregnancy, child birth and the puerperium	145444	138092	167045	148732	163302
14. Diseases of the skin and musculoskeletal system	2652518	3345841	3094805	6307350	2868279
15. Congenital malformations	4932	7666	5891	5458	10796
16. Diseases of early infancy	10153	15277	14238	37399	31612
17. Ill-defined and unknown diseases	1633918	1138647	895037	1318254	1396286
18. Head injuries	1420	4310	1171	2114	2533
19. Fractures (other than of skull)	2217545	1251730	250113	248481	247520
20. Other injuries and effects of accidents and violence					
21. Other Miscellaneous diseases & complaints	626543	5863356	8980551	3964066@	9756366
<b>Total</b>	<b>18074077</b>	<b>20462204</b>	<b>21789713</b>	<b>22005725@</b>	<b>23962220</b>

Source—Directorate of Medical and Health Services, Rajasthan.

\*For institutions under control of Medical Deptt.

@Revised



## 18. Medical and Public Health

18.5 IN-DOOR PATIENTS TREATED IN GOVERNMENT MEDICAL INSTITUTIONS BY CAUSES\*  
(Modern Medicine)

(Number)

Diseases	Year				
	1976	1977	1978	1979	1980
1	2	3	4	5	6
1. Tuberculosis	22624	29432	24211	47160	22430
2. Other infective parasitic diseases	49032	10547	10902	7948	7388
3. Malignant neoplasms	4268	4765	4908	5279	5274
4. Benign neoplasms, neoplasm of unspecified nature	1075	1077	737	922	783
5. Allergic endocrine system, metabolic and nutritional diseases	6737	8024	10250	9483	11842
6. Mental psychoneurotic and personality disorders	4495	6525	7502	7685	7613
7. Diseases of the nervous system and sense organs	24259	30288	23371	23362	28020
8. Diseases of the circulatory system	15801	17428	16533	17870	13389
9. Diseases of the respiratory system	39727	59654	56980	55689	55821
10. Diseases of the digestive system	45261	55586	62432	47258	57739
11. Diseases of the breast	974	1010	1214	1180	2272
12. Diseases of the genito-urinary system	36551	115342	24282	28603	28538
13. Pregnancy, child birth and the puerperium	79643	72350	85948	91729	97570
14. Diseases of the skin and musculoskeletal system	20363	24002	22374	24929	40207
15. Congenital malformations	1411	4219	6487	5582	1831
16. Diseases of early infancy	2177	6019	7501	7181	3841
17. Ill-defined and unknown diseases	79449	70717	36502	39203	51173
18. Head injuries	515	745	510	911	631
19. Fractures (other than of skull)	43105	N.A.	22628	26379	24750
20. Other injuries and effects of accidents and violence					
21. Other Miscellaneous diseases & complaints	19644	20600	157694	194455	356242
Total	497111	538330	582966	642808	817354

\*For institutions under control of Medical Deptt.

Source—Directorate of Medical and Health Services, Rajasthan.

## 18.6 REGISTERED DEATHS BY CAUSES IN URBAN AREAS

(Number)

Year/District	Number of reporting municipalities	Deaths due to									Total Deaths
		Fever	Dysentery and Diarrhoea	Respiratory diseases	Tuberculosis	Accidents and injuries	Maternal deaths	Heart diseases	Other causes		
		3	4	5	6	7	8	9	10	11	
1977	182	3905	1724	2772	1234	844	199	1414	15654	27746	
1978	189	3190	1368	3132	1190	1266	324	1420	17349	29239	
1979	193	2315	1020	2169	925	913	180	1362	18030	26914	
1980	193	2286	1047	2998	959	1011	136	1515	17991	27943	
1981	192	2472	1082	2931	856	932	140	1500	19048	28961	
<b>District (1981)</b>											
1. Ajmer	8	253	118	298	186	176	26	275	2695	4027	
2. Alwar	5	303	8	228	2	7	...	7	197	752	
3. Banswara	2	7	1	3	5	11	1	25	286	339	
4. Barmer	3	3	3	4	...	3	2	12	260	287	
5. Bharatpur	12	233	92	213	21	31	3	24	623	1240	
6. Bhilwara	6	36	15	72	6	2	...	10	210	351	
7. Bikaner	5	55	16	63	65	61	5	102	889	1256	
8. Bundi	5	37	9	37	22	63	5	8	513	694	
9. Chittorgarh	6	74	23	87	22	25	4	54	183	472	
10. Churu	11	93	25	98	34	22	2	74	540	888	
11. Dungarpur	2	5	4	5	6	4	...	5	283	312	
12. Ganganagar	16	97	27	109	53	52	3	114	745	1256	
13. Jaipur	18	202	73	192	145	85	17	226	5001	5941	
14. Jaisalmer	2	33	8	9	2	13	...	9	50	124	
15. Jalore	4	53	32	68	21	6	9	25	73	287	
16. Jhalawar	6	107	69	97	57	15	...	81	213	639	
17. Jhunjhunu	13	32	15	61	12	24	3	55	413	615	
18. Jodhpur	4	111	16	26	16	44	2	94	2272	2581	
19. Kota	10	308	274	538	12	22	4	41	426	1625	
20. Nagaur	10	71	71	89	23	24	...	6	177	461	
21. Pali	9	77	43	65	22	10	5	45	189	456	
22. S. Madhopur	6	63	23	53	24	35	3	24	208	433	
23. Sikar	9	59	30	170	52	26	7	79	707	1130	
24. Sirohi	5	43	47	42	14	6	30	12	103	297	
25. Tonk	6	49	13	42	2	9	1	3	274	393	
26. Udaipur	9	68	27	262	32	156	8	90	1518	2161	

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

## 18. Medical and Public Health

## 18.7 GOVERNMENT AYURVEDIC AND UNANI INSTITUTIONS AND BEDS

(Number)

Year/District	Hospitals	Beds	Dispensaries
1	2	3	4
1976-77	41	580	2149
1977-78	41	580	2349
1978-79	42	580	2354
1979-80	42	730	2421
1980-81*	42	800	2551
<b>District (1980-81)</b>			
1. Ajmer	5	160	88
2. Alwar	1	10	125
3. Banswara	1	10	74
4. Barmer	1	...	61
5. Bharatpur	2	25	133
6. Bhilwara	2	25	135
7. Bikaner	1	15	71
8. Bundi	1	10	41
9. Chittorgarh	2	25	91
10. Churu	2	25	91
11. Dungarpur	1	15	80
12. Ganganagar	1	10	114
13. Jaipur	3	155+	291
14. Jaisalmer	1	5	25
15. Jalore	1	5	40
16. Jhalawar	1	20	61
17. Jhunjhunu	2	5	117
18. Jodhpur	1	20	69
19. Kota	1	10	90
20. Nagaur	1	15	114
21. Pali	1	10	77
22. Sawai Madhopur	2	15	148
23. Sikar	1	20	113
24. Sirohi	2	10	36
25. Tonk	1	10	74
26. Udaipur	4	170+	192

\*Includes Homeopathic also.

+Includes beds in Ayurvedic Colleges at Jaipur and Udaipur.

Source—Directorate of Ayurved, Rajasthan.

18. Medical and Public Health

18.8 MEDICAL PERSONNEL IN GOVERNMENT AYURVEDIC INSTITUTIONS (Number)

Year	Vaidyas/ Hakims	Compounders/ Nurses
1	2	3
1976-77	2304	2112
1977-78	2504	2412
1978-79	2513	2383
1979-80	2619	2524
1980-81	2744	2623

Source—Directorate of Ayurved, Rajasthan.

18.9 PATIENTS TREATED IN GOVERNMENT AYURVEDIC AND UNANI INSTITUTIONS (No. in Lakhs)

Year	Patients treated
1	2
1976-77	315.18
1977-78	348.96
1978-79	362.52
1979-80	362.47
1980-81	390.28*

\* Includes Homeopathic also.

Source—Directorate of Ayurved, Rajasthan.

## 18. Medical and Public Health

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

(Per thousand)

Towns	Mid year estimated Population ('000 No.) 1981	Live Birth Rate				Death Rate				Infant Death Rate			
		1978	1979	1980	1981	1978	1979	1980	1981	1978	1979	1980	1981
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Ajmer	299	32.10	24.44	32.97	31.63	7.32	8.75	7.80	9.50	30.00	55.96	40.46	55.40
2. Beawar	81	16.94	16.64	18.82	17.50	7.68	7.18	7.31	8.07	97.39	89.37	36.52	70.52
3. Kishangarh	56	9.58	12.56	11.00	19.30	1.60	1.46	1.38	1.75	27.14	...	...	...
4. Alwar	139	23.54	23.67	24.40	26.91	5.60	4.67	4.48	4.74	14.94	24.33	16.69	16.03
5. Banswara	38	...	...	...	36.13	...	...	...	7.55	...	...	...	37.14
6. Barmer	54	5.92	2.59	6.13	16.00	4.86	2.29	2.45	2.57	121.62	48.70	18.46	10.41
7. Bharatpur	96	24.94	23.61	21.49	19.40	3.79	5.68	8.07	7.61	40.98	28.85	139.05	63.90
8. Dholpur	37	21.44	31.50	7.43	12.86	8.06	6.36	7.21	6.48	16.84	...	50.90	21.00
9. Bhilwara	125	8.21	6.81	7.51	...	7.06	5.86	4.91	...	139.13	109.15	84.70	...
10. Bikaner	237	12.35	11.63	11.37	2.23	9.73	6.31	6.94	4.80	109.34	96.35	107.28	252.83
11. Bundi	45	27.33	29.70	32.79	34.46	8.31	6.84	9.45	11.55	17.42	12.53	13.86	16.11
12. Chittorgarh	40	...	...	...	3.45	...	...	...	3.27	...	...	...	50.72
13. Churu	66	2.34	3.55	4.73	5.07	2.44	2.09	2.26	1.89	13.79	17.62	6.49	2.98
14. Sardarshahar	44	0.83	0.42	0.56	0.86	1.86	1.30	0.88	1.29	...	...	...	...
15. Sujangarh	50	9.38	4.92	5.38	4.86	5.85	4.95	5.65	4.28	49.89	50.84	49.24	32.92
16. Ratangarh	37	7.53	5.55	8.13	7.89	6.58	3.83	3.48	3.67	103.32	61.37	76.41	89.04
17. Rajgarh	30	...	...	...	2.66	...	...	...	2.13	...	...	...	...
18. Ganganagar	128	19.50	12.05	12.90	13.72	7.92	8.02	5.86	5.46	69.24	85.00	55.00	31.87
19. Hanumangarh	51	3.87	4.28	3.97	2.96	4.91	4.91	3.10	2.35	160.62	79.60	41.02	39.73
20. Jaipur	902	16.82	17.98	20.39	20.06	7.81	6.49	6.18	6.01	70.00	43.68	41.52	33.59
21. Jhunjhunu	41	2.97	0.89	2.82	6.39	4.54	5.97	4.70	5.26	...	28.57	35.39	129.77
22. Nawalgarh	28	...	...	...	...	...	...	...	...	...	...	...	...
23. Jodhpur	423	13.34	11.57	15.91	13.61	5.29	5.32	5.58	5.97	46.84	44.39	40.31	42.37
24. Kota	380	9.98	1.18	7.78	5.90	4.30	0.23	3.44	2.36	57.83	51.22	78.82	12.92
25. Baran	39	...	...	...	35.82	...	...	...	5.94	...	...	...	12.88
26. Nagaur	55	2.66	4.61	5.11	...	1.50	1.56	0.86	...	37.59	106.38	7.38	...
27. Ladnu	34	...	...	...	...	...	...	...	...	...	...	...	...
28. Makarana	31	...	...	...	...	...	...	...	...	...	...	...	...
29. Pali	75	1.13	0.80	0.82	1.33	1.69	0.93	1.04	0.96	25.97	...	...	...
30. Sawai Madhopur	55	...	...	...	3.32	...	...	...	0.56	...	...	...	...
31. Karauli	33	...	...	...	20.93	...	...	...	6.03	...	...	...	59.33
32. Gangapur	40	12.61	22.52	32.06	27.60	2.08	1.74	2.78	1.82	2.09	32.71	40.64	24.45
33. Hindaun	39	...	...	...	12.23	...	...	...	2.74	...	...	...	...
34. Sikar	100	12.91	16.17	14.22	20.25	7.79	6.22	4.79	5.40	74.07	34.87	23.18	18.76
35. Fatehpur	45	3.88	5.00	15.65	5.17	2.90	2.56	5.27	4.00	60.13	...	23.22	...
36. Abu Road	36	...	...	...	...	...	...	...	...	...	...	...	...
37. Tonk	72	5.15	2.06	4.38	16.38	1.94	1.42	1.56	2.83	8.70	14.08	3.21	1.69
38. Udaipur	225	19.11	21.35	22.36	25.50	5.83	4.76	5.14	7.24	38.86	34.40	39.01	68.82
Total	4306	14.85	13.72	16.21	15.06	6.17	5.10	5.30	4.93	55.90	47.60	46.01	39.64

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

18. Medical and Public Health

18.11 REGISTERED INFANT AND MATERNAL MORTALITY RATES

Year	Registration area and Population				Urban Infant death rate	Urban Maternal death rate
	Towns		Panchayat Samities			
	Number	Population + ('000)	Number	Population + ('000)		
1	2	3	4	5	6	7
1977	182	5796	232	24540	47.21	2.96
1978	189	5950	232	25102	52.85	4.48
1979	193	6256	236	25481	43.24	2.37
1980	193	6434	236	25936	38.67	1.52
1981	192	6560	236	27543	33.30	1.53

+Mid year estimated Population.

Source—Directorate of Economics & Statistics, Rajasthan.

## 18. Medical and Public Health

18.12 IN-PATIENT BEDS  
(Modern Medicine)

(Number)

Year/District	Beds in Hospitals under control of Medical Department							
	T.B.	Leprosy	Mental	Isolation	Maternity	E.N.T.	Pediatric	Eye
1	2	3	4	5	6	7	8	9
1976	1300	115	439	263	1588	185	596	N.A.
1977	1300	115	439	263	1611	185	596	627
1978	1340	115	457	399	1631	188	573	597
1979	1340	115	457	399	1631	188	773	597
1980	1340	115	457	399	1631	188	773	597
District (1980)								
1. Ajmer	77@	...	20	32	170	32	60	46
2. Alwar	30	...	17	12	90	12	15	24
3. Banswara	26	...	...	4	25	...	8	...
4. Barmer	14	...	...	6	14	...	9	7
5. Bharatpur	40	...	...	15	98	...	35	67
6. Bhilwara	20	...	...	20	19	...	8	14
7. Bikaner	166	...	35	32	173	42	104	52
8. Bundi	10	...	...	10	33	...	6	8
9. Chittorgarh	20	...	...	3	21	...	16	10
10. Churu	30	...	...	3	72	...	...	24
11. Dungarpur	20	...	...	24	16	...	10	10
12. Ganganagar	20	...	...	20	30	...	6	10
13. Jaipur	280	60	280	82	202	37	290	83
14. Jaisalmer	10	...	...	...	...	...	...	...
15. Jalore	40	...	...	22	22	...	4	...
16. Jhalawar	20	...	...	...	31	...	16	3
17. Jhunjhunu	10	...	...	5	15	...	4	4
18. Jodhpur	120	55	85	28	195	31	15	64
19. Kota	30	...	...	...	100	10	80	24
20. Nagaur	20	...	...	...	41	...	...	24
21. Pali	10	...	...	10	18	...	10	10
22. S.Madhapur	20	...	...	6	26	...	...	4
23. Sikar	40@	...	...	24	9	...	10	25
24. Sirohi	5	...	...	3	40	...	8	4
25. Tonk	20	...	...	20	14	...	7	14
26. Udaipur	242	...	20	18	157	24	52	66

@52 Beds of T.B. are Govt. Beds, but running in private institutions (32 at Ajmer in Madar Sanatorium and 20 in Sanwali in Sikar).

**18.12 IN-PATIENT BEDS**  
(Modern Medicine)

(Number)

Year/District	Beds in Hospitals under control of Medical Department						Beds in Hospitals of other Deptts.	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
1976	88	1686	500	8953	572	16285	1014	17299
1977	88	1669	500	9046	622	17061	1014	19061
1978	88	1869	500	9082	558	17397	2067	19464
1979	88	1984	500	9201	591	17864	2067	19931
1980	88	1984	500	9235	591	17898	2067	19965
<b>District (1980)</b>								
1. Ajmer	14	78	...	832	30	1391	499	1890
2. Alwar	...	112	...	388	7	707	...	707
3. Banswara	...	86	...	193	6	348	135	483
4. Barmer	...	48	...	120	6	224	...	224
5. Bharatpur	...	102	...	384	30	771	10	781
6. Bhilwara	...	98	...	228	4	411	...	411
7. Bikaner	25	56	...	640	6	1331	72	1403
8. Bundi	...	24	...	57	7	155	26	181
9. Chittorgarh	...	96	...	180	14	360	...	360
10. Churu	...	66	...	238	30	463	150	613
11. Dungarpur	...	54	...	127	...	261	...	261
12. Ganganagar	...	82	...	438	42	648	...	648
13. Jaipur	14	138	...	1461	131	3058	151	3209
14. Jaisalmer	...	18	...	50	6	84	...	84
15. Jalore	...	66	...	123	4	281	...	281
16. Jhalawar	...	36	...	182	8	296	8	304
17. Jhunjhunu	...	48	...	362	77	525	547	1072
18. Jodhpur	19	66	...	737	8	1423	22	1445
19. Kota	...	90	...	571	8	913	12	925
20. Nagaur	...	120	...	239	36	480	15	495
21. Pali	...	98	...	301	42	499	...	499
22. Sawai Madhopur	...	72	...	204	18	350	...	350
23. Sikar	...	48	...	238	62	456	300	756
24. Sirohi	...	54	...	118	2	234	59	293
25. Tonk	...	82	...	131	7	295	...	295
26. Udaipur	16	146	...	693	...	1434	61	1495

Source—Directorate of Medical and Health Services, Rajasthan.

\*Cannot be assigned to any District, as it serves whole of the State.



## 18. Medical and Public Health

## 18.13 PROGRESS OF FAMILY WELFARE

(Number)

Year/District	Sterilization		Total	I. U. C. D.	C. C. Users	Oral Pill Users	Total Acceptors
	Vasectomy	Tubectomy					
1	2	3	4	5	6	7	8
1976-77	323484	41276	364760	11812	67741	789	445102
1977-78	1948	10688	12636	8951	69271	1118	91976
1978-79	4395	16489	20884	18179	91413	2698	133174
1979-80	10998	36318	47316	23093	118489	2681	192479
1980-81	6748	93793	100541	18110	91536	2248	212435
<b>District (1980-81)</b>							
1. Ajmer	445	4770	5215	1406	3732	116	10469
2. Alwar	360	5780	6140	701	6312	109	13262
3. Banswara	210	2017	2227	313	2723	99	5362
4. Barmer	108	1079	1187	259	1004	7	2457
5. Bharatpur	172	4530	4702	2212	2915	73	7911
6. Bhilwara	257	3314	3571	703	6166	123	10563
7. Bikaner	385	2267	2652	1218	3057	203	7130
8. Bundi	38	1040	1078	199	1084	31	2392
9. Chittorgarh	217	2966	3183	563	2395	65	6266
10. Churu	434	3515	3949	365	2268	89	6671
11. Dungarpur	81	1309	1390	75	1188	9	2662
12. Ganganagar	794	8210	9004	1727	8159	75	18965
13. Jaipur	549	13859	14408	2434	11940	213	28995
14. Jaisalmer	30	233	263	62	57	6	388
15. Jalore	26	1974	2000	270	1076	46	3392
16. Jhalawar	99	2480	2579	512	2439	63	5593
17. Jhunjhunu	870	3680	4550	324	1213	37	6124
18. Jodhpur	258	3996	4254	1489	3300	227	9270
19. Kota	138	4116	4254	442	7602	133	12431
20. Nagaur	174	4010	4184	1000	3521	115	8820
21. Pali	83	3254	3337	576	3381	97	7391
22. Sawai Madhopur	127	3359	3486	581	3506	66	7639
23. Sikar	153	3119	3272	189	2954	95	6510
24. Sirsi	41	1724	1765	500	1455	70	3790
25. Tonk	98	2685	2783	291	3716	41	6831
26. Udaipur	601	4507	5108	1690	4373	40	11211

Source—Directorate of Medical and Health Services, Rajasthan.

18. Medical and Public Health

**18.14 COUPLES CURRENTLY AND EFFECTIVELY PROTECTED UNDER  
FAMILY WELFARE METHODS**

(Number)

Year/District	Estimated number of couples in reproduction age	Percentage to Total	Sterilization		I. U. C. D. Insertions		Percent effectively protected
			Couples Currently & effectively protected	Percent Protected	Couples Currently protected	Couples effectively protected	
1	2	3	4	5	6	7	8
1976-77	52.89*	100.0	822647	8.7	N.A.	N.A.	N.A.
1977-78	54.86*	100.0	715647	5.6	N.A.	N.A.	N.A.
1978-79	5707123	100.0	665516	11.7	33658	31972	0.6
1979-80	5849856	100.0	675742	11.6	40623	38590	0.7
1980-81	6111242	100.0	736524	12.1	40154	38146	0.7
<b>District (1980-81)</b>							
1. Ajmer	256544	4.2	41862	16.3	2713	2577	1.1
2. Alwar	315223	5.2	38418	12.2	1448	1376	0.5
3. Banswara	158718	2.6	22030	13.9	587	558	0.4
4. Barmer	199597	3.3	9399	4.7	721	685	0.4
5. Bharatpur	336728	5.5	34755	10.3	886	842	0.3
6. Bhilwara	234483	3.8	32136	13.7	1838	1746	5.7
7. Bikaner	150538	2.5	23626	15.7	2186	2077	1.5
8. Bundi	105118	1.7	10490	10.0	601	571	0.6
9. Chittorgarh	220529	3.6	23481	10.6	1582	1503	0.7
10. Churu	210770	3.4	28934	13.7	696	661	0.3
11. Dungarpur	122011	2.0	13392	11.0	280	266	0.2
12. Ganganagar	360993	5.9	59186	16.4	3671	3487	1.0
13. Jaipur	610374	10.0	86448	14.2	4893	4649	0.8
14. Jaisalmer	42853	0.7	1639	3.8	154	146	0.4
15. Jalore	161755	2.6	12148	7.5	712	676	0.4
16. Jhalawar	140669	2.3	18187	12.9	1082	1028	0.8
17. Jhunjhunu	213812	3.5	32137	15.0	894	849	0.4
18. Jodhpur	295847	4.8	31979	10.8	2763	2625	0.9
19. Kota	276247	4.5	40089	14.5	1315	1249	0.5
20. Nagaur	291084	4.8	28713	9.9	2044	1942	0.7
21. Pali	227913	3.7	25810	11.3	1613	1532	6.2
22. Sawai Madhopur	274652	4.5	19986	7.3	1514	1438	0.6
23. Sikar	246053	4.0	29408	12.0	485	461	0.2
24. Sirohi	96861	1.6	11876	12.3	1192	1132	1.2
25. Tonk	140456	2.3	12188	8.7	739	702	0.5
26. Udaipur	421414	6.9	48307	11.5	3545	3368	0.8

\* Figures in lakhs.

## 18. Medical &amp; Public Health

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

(Number)

Year/District	Other Methods			Total		
	Couples currently protected	Couples effectively protected	Percent effectively protected	Couples effectively Protected	Couples currently protected	Percent effectively protected
1	9	10	11	12	13	14
1976-77	N.A.	N.A.	N.A.	1103502	N.A.	20.9
1977-78	N.A.	N.A.	N.A.	830504	N.A.	15.1
1978-79	94112	48405	0.8	793286	745893	13.1
1979-80	121170	61926	1.1	837535	776258	13.3
1980-81	93784	48016	0.8	870562	822786	13.5
<b>District (1980-81)</b>						
1. Ajmer	3848	1982	0.8	48423	46421	10.1
2. Alwar	6421	3265	1.0	46287	43059	13.7
3. Banswara	2822	1460	0.9	25439	24048	15.0
4. Barmer	1011	509	0.3	11131	10593	5.3
5. Bharatpur	2988	1531	0.5	38629	37128	11.0
6. Bhilwara	6289	3206	1.4	40263	37088	15.8
7. Bikaner	3260	1732	1.2	29072	27435	18.2
8. Bundi	1115	573	0.5	12206	11634	11.1
9. Chittorgarh	2460	1263	0.6	27523	26247	11.9
10. Churu	2357	1223	0.6	31987	30818	14.6
11. Dungarpur	1197	603	0.5	14869	14261	11.7
12. Ganganagar	8234	4154	1.2	71091	66827	18.5
13. Jaipur	12153	6183	1.0	103494	97280	15.9
14. Jaisalmer	63	34	0.1	1856	1819	4.2
15. Jalore	1122	584	0.4	13982	13408	8.3
16. Jhalawar	2502	1283	0.9	21771	20498	14.6
17. Jhunjhuns	1250	644	0.3	34281	33630	15.7
18. Jodhpur	3527	1877	0.6	38269	36481	12.3
19. Kota	7735	3934	1.4	49139	45272	16.4
20. Nagaur	3636	1876	0.6	34393	32531	11.2
21. Pali	3478	1787	0.8	30901	29129	12.8
22. Sawai Madhopur	3572	1819	0.7	25072	23243	8.5
23. Sikar	3094	1572	0.6	32942	31441	12.8
24. Sirohi	1525	797	0.8	14593	13805	14.3
25. Tonk	3757	1899	1.4	16684	14789	10.5
26. Udaipur	4413	2226	0.5	56265	53901	12.8

Source—Directorate of Medical &amp; Health Services, Rajasthan.

## 18.15 FAMILY WELFARE CENTRES AND SUB CENTRES

(Number)

Year/District	Family welfare centres		Sub-centres		Total
	Urban	Rural	Under Health	Under Family Planning	
	2	3	4	5	6
1976-77	138	232	627	789	1416
1977-78	140	232	696	928	1624
1978-79	138	232	696	928	1624
1979-80	138	232	696	928	1624
1980-81	138	232	696	928	1624
<b>District (1980-81)</b>					
1. Ajmer	8	8	24	32	56
2. Alwar	4	14	42	56	98
3. Banswara	1	8	24	32	56
4. Barmer	2	8	24	32	56
5. Bharatpur	8	13	39	52	91
6. Bhilwara	3	11	33	44	77
7. Bikaner	5	4	12	16	28
8. Bundi	2	4	12	16	28
9. Chittorgarh	5	12	36	48	84
10. Churu	10	7	21	28	49
11. Dungarpur	2	5	15	20	35
12. Ganganagar	8	9	27	36	63
13. Jaipur	15	17	51	73	124
14. Jaisalmer	1	3	9	12	21
15. Jalore	2	7	21	28	49
16. Jhalawar	3	6	18	24	42
17. Jhunjhunu	8	8	24	32	56
18. Jodhpur	9	9	27	36	63
19. Kota	6	11	33	44	77
20. Nagaur	6	11	33	38	71
21. Pali	4	10	30	40	70
22. Sawai Madhopur	6	10	30	40	70
23. Sikar	8	8	24	32	56
24. Sirohi	3	5	15	20	35
25. Tonk	5	6	18	25	43
26. Udaipur	4	18	54	72	126

Source—Directorate of Medical and Health Services, Rajasthan.

## **HOUSING**

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

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

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

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

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## 19.1 HOUSING

Year/District	Low Income Group Housing		Middle Income Group Housing		Subsidised Industrial Housing	
	Loans disbursed (Rs. in Lakhs)	Houses constructed (Number)	Loans disbursed (Rs. in Lakhs)	Houses constructed (Number)	Amount spent (Rs. in Lakhs)	Tenemants constructed (Number)
1	2	3	4	5	6	7
1976-77	40.11	320	15.11	60	6.62	120
1977-78	37.16	300	13.65	54	3.59	192
1978-79	53.02	434	24.62	80	6.76	192
1979-80	47.11	377	30.27	104	3.00	174
1980-81	54.87	423	33.87	103	3.00	174
<b>District (1980-81)</b>						
1. Ajmer	0.81	9	2.73	13	...	...
2. Alwar	3.04	22	1.11	2	...	...
3. Banswara	8.70	31	5.99	13	0.95	100
4. Barmer	0.90	...	...	...	...	...
5. Bharatpur	1.88	18	1.88	3	...	...
6. Bhilwara	2.11	20	1.00	13	...	...
7. Bikaner	3.18	25	1.41	7	...	...
8. Bundi	1.51	17	...	...	...	...
9. Chittorgarh	3.61	12	2.50	7	2.05	74
10. Churu	0.14	2	0.05	...	...	...
11. Dungarpur	0.90	31	1.50	...	...	...
12. Ganganagar	5.77	47	0.15	1	...	...
13. Jaipur	3.97	...	5.00	...	...	...
14. Jaisalmer	0.02	...	...	...	...	...
15. Jalore	0.05	...	...	...	...	...
16. Jhalawar	0.20	3	...	...	...	...
17. Jhunjhunu	1.07	17	0.15	3	...	...
18. Jodhpur	1.68	24	3.87	18	...	...
19. Kota	1.37	13	0.79	5	...	...
20. Nagaur	1.67	32	0.18	1	...	...
21. Pali	2.87	19	0.30	4	...	...
22. Sawai Madhopur	1.36	21	0.10	2	...	...
23. Sikar	0.63	...	0.40	...	...	...
24. Sirohi	1.55	...	0.63	1	...	...
25. Tonk	1.60	24	0.64	...	...	...
26. Udaipur	4.28	36	3.49	10	...	...

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

## **PLANNING AND DEVELOPMENT**

The data for the year 1980-81 has been collected from the various Plan executing authorities on monthly, quarterly and annual basis and processed in the Directorate of Economics and Statistics. The expenditure reported in this table is only that spent against State plan ceiling. The figures of expenditure presented here are for the year 1980-81.

During the years 1980-81 and 1981-82 Rs. 35381.17 lakhs and Rs. 36005.51 lakhs were earmarked for the execution of various development schemes respectively.

The schemewise details of allotment for the years 1980-81, 1981-82 and expenditure for the year 1980-81 are given in table 20.2 while the physical targets for the years 1980-81, 1981-82 and achievements for the year 1980-81 are given in table 20.3.

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20. Planning and Development

20.1 ANNUAL PLAN-ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of the Development 1	Allotment for 1980-81 2	Total Expenditure 1980-81 3	Percentage of Col. 3 to Col. 2 4	Original Allotment 1981-82 5
<b>1—AGRICULTURE &amp; ALLIED SERVICES</b>				
<b>A. Agriculture</b>				
(i) Land Reforms	29.00	12.65	43.62	32.00
(ii) Research & Education	60.00	60.00	100.00	60.00
(iii) Crop Husbandry	605.00	621.27	102.69	615.00
(iv) Storage & Warehousing	5.00	5.00	100.00	5.00
<b>B. Minor Irrigation</b>	941.00	979.21	104.06	845.00
<b>C. Agriculture Credit</b>	125.00	98.89	79.11	150.00
<b>D. Soil Conservation</b>	180.00	171.20	95.11	208.00
<b>E. Command Area Development</b>	950.00	845.04	88.95	1215.00
<b>F. Animal Husbandry</b>	193.00	191.18	99.06	171.00
<b>G. Dairy Development</b>	180.00	180.00	100.00	180.00
<b>H. Fisheries</b>	36.75	27.75	75.51	40.00
<b>I. Forestry</b>	325.00	325.20	100.06	375.00
<b>J. D.P.A.P. and D.D.P.</b>	1957.00	1543.05	78.85	2016.00
<b>K. Community Development and Panchayats</b>	9.00	6.38	70.89	8.00
<b>Total-I</b>	5595.75	5066.82	90.55	5920.00
<b>II—CO-OPERATION</b>				
Co-operation	518.00	794.26	153.33	445.00
<b>Total-II</b>	518.00	794.26	153.33	445.00
<b>III—WATER &amp; POWER DEVELOPMENT</b>				
A. Irrigation	6863.21	5946.17	86.64	6700.00
B. Flood Control	300.00	250.00	83.33	300.00
C. Colonisation	55.00	42.58	77.42	55.00
D. Power	12127.00	11002.00	90.72	11712.00
<b>Total-III</b>	19345.21	17240.75	89.12	18767.00



## 20. Planning and development

## 20.1 ANNUAL PLAN-ALLOTMENT AND EXPENDITURE—(Contd.)

(Rs. in Lakhs)

Head of the Development	Allotment for 1980-81	Total Expenditure 1980-81	Percentage of Col. 3 to Col. 2	Original Allotment 1981-82			
1	2	3	4	5			
<b>IV—INDUSTRY &amp; MINERALS</b>							
A. Industries Department	916.00	994.35	108.55	1017.00			
B. Mines & Geology Deptt.	240.00	303.16	93.28	330.00			
C. Raj. State Mines & Minerals Limited	85.00						
Total—IV	1241.00	1297.51	104.55	1347.00			
<b>V—TRANSPORT &amp; COMMUNICATION</b>							
A. Roads & Bridges	1925.00	2556.13	132.79	2025.00			
B. Rajasthan Road Transport Corporation	650.00	650.00	100.00	600.00			
C. Tourism	110.00	106.09	96.45	120.00			
Total—V	2685.00	3312.22	123.36	2745.00			
<b>VI—SOCIAL &amp; COMMUNITY SERVICES</b>							
A. Education							
1. Elementary Education	510.00	1029.67	94.90	1400.20			
2. Secondary Education	404.00						
3. Special Education (Adult Education)	60.00						
4. Sanskrit Education	5.00						
5. University & other Higher Education	90.50						
6. Physical Education	15.50						
7. Technical Education	23.00				15.68	68.17	30.00
8. Arts & Culture	43.00				34.42	80.05	50.00
Total—Education	1151.00	1079.77	93.81	1480.20			

20. Planning and Development

20.1 ANNUAL PLAN-ALLOTMENT AND EXPENDITURE--(Concl'd.)

(Rs in Lakhs)

Head of the Development 1	Allotment for 1980-81 2	Total Expenditure 1980-81 3	Percentage of Col. 3 to Col. 2 4	Original Allotment 1981-82 5
<b>B. Medical</b>				
1. Allopathy	769.97	700.31	90.48	822.20
2. Ayurved	58.00	42.36	73.03	72.75
3. Employees State Insurance Scheme	4.00	4.00	100.00	6.05
Total—Medical	831.97	746.67	89.75	901.00
<b>C. Sewage &amp; Water Supply</b>	2669.00	3151.22	118.07	4154.00
<b>D. Housing</b>	566.89	493.31	87.02	521.50
<b>E. Urban Development</b>	102.00	98.83	96.89	106.00
<b>F. Information &amp; Publicity</b>	20.00	19.16	95.80	20.00
<b>G. Labour &amp; Labour Welfare</b>	57.84	49.28	86.46	48.80
<b>H. Social Security &amp; Welfare</b>				
1. Welfare of Backward Classes	130.00	117.97	90.75	130.00
2. Social Welfare	30.00	22.01	73.37	30.00
3. Nutrition	97.00	118.31	121.97	65.00
Total—Social Security & Welfare	257.00	258.29	100.50	225.00
Total—VI	5655.70	5896.53	104.26	6456.50
<b>VII—ECONOMIC SERVICES</b>				
A. Secretariat Economic Services	11.00	6.04	54.91	10.50
B. General Economic Services	12.20	12.70	104.10	13.50
Total—VII	23.20	18.74	80.78	24.00
<b>VIII—GENERAL SERVICES</b>				
A. Stationery & Printing	7.00	2.74	39.14	20.00
B. State & District level buildings	310.31	280.84	90.50	281.01
Total—VIII	317.31	283.58	89.37	301.01
GRAND TOTAL—I to VIII	35381.17	33910.41	95.84	36005.51

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

## 20. Planning and development

## 20.2 ANNUAL PLAN—SCHEMEWISE ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of the Development/Scheme 1	1980-81			1981-82
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
<b>I—AGRICULTURE AND ALLIED SERVICES</b>				
<b>A. Agriculture Production</b>				
<b>(i) Land Reforms</b>				
1. Up-dating of Land Records	14.00	12.45	88.92	16.00
2. Agriculture Census	0.50	0.20	40.00	1.00
3. Evaluation of Land Ceilling				
4. Assistance for Assignness of surplus land (state share)	14.50	...	...	15.00
<b>Total (i)</b>	<b>29.00</b>	<b>12.65</b>	<b>43.62</b>	<b>32.00</b>
<b>(ii) Agriculture Education and Research</b>				
1. Education	23.55	23.55	100.00	21.42
2. Research	31.00	31.00	100.00	33.12
3. Extension	5.45	5.45	100.00	5.46
<b>Total (ii)</b>	<b>60.00</b>	<b>60.00</b>	<b>100.03</b>	<b>60.00</b>
<b>(iii) Crop Husbandry</b>				
1. Direction & Administration	1.50	1.17	78.00	3.31
2. Multiplication & Distribution of improved seeds				
(a) Seed Testing Laboratory	3.69	1.99	53.92	4.63
(b) Multiplication of Rhyzobium Culture	4.86	3.69	75.92	3.43
(c) State seed project	8.00	...	...	...
(d) Soil testing Laboratory	0.66	0.72	109.09	3.22
<b>Total (2)</b>	<b>17.21</b>	<b>6.40</b>	<b>37.18</b>	<b>11.28</b>
<b>3. Manures &amp; Fertilizers</b>				
(a) Compost Development	0.60	0.35	58.33	0.65
(b) Demonstrations	3.74	3.74	100.00	4.00
(c) Fertilizers quality control	5.05	5.07	100.39	6.25
(d) Gobar Gas Plant	5.00	4.61	92.90	10.00
<b>Total (3)</b>	<b>14.39</b>	<b>13.77</b>	<b>95.69</b>	<b>20.90</b>

20. Planning and development

**20.2 ANNUAL PLAN—SCHEMEWISE ALLOTMENT AND EXPENDITURE—(Contd.)**  
(Rs. in Lakhs)

Head of the Development/Scheme 1	1980-81			1981-82
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
<b>4. Plant Protection</b>				
(a) Epidemic Control	1.00	...	...	1.00
(b) Strengthening of Plant Protection Schemes	...	0.15	...	0.20
(c) Eradication of Pest. and Diseases	3.50	6.80	194.28	7.15
(d) Control of white grub	1.00			
(e) Aerial Operations	3.00	...	...	1.00
<b>Total (4)</b>	<b>8.50</b>	<b>6.95</b>	<b>81.76</b>	<b>9.35</b>
<b>5. Commercial Crops</b>				
(a) Sugarcane Development	...	...	...	8.12
(b) Cotton Development (State share)	17.50	13.40	76.57	23.03
(c) Oilseed Development (State share)	17.41	3.13	17.97	5.05
(d) Pulses Development (State share)	17.50	14.90	85.14	18.88
(e) Soyabin Development	...	...	...	0.50
<b>Total (5)</b>	<b>52.41</b>	<b>31.43</b>	<b>59.96</b>	<b>55.58</b>
<b>6. Extension &amp; Farmers Training</b>				
(a) Agri. information	...	...	...	0.25
(b) Agriculture Extension Research Project	494.80	434.10	87.73	482.30
(c) Farmers Education	3.50	3.95	112.85	3.75
(d) Multiple Cropping	2.00	1.00	50.00	2.00
<b>Total (6)</b>	<b>500.30</b>	<b>439.05</b>	<b>87.75</b>	<b>488.30</b>
<b>7. Agri. Eco. &amp; Stat.</b>				
(a) Improvement of Agri. Stat.	1.30	0.96	73.84	1.40
(b) Farm Management Studies	3.10	2.69	86.77	3.20
<b>8. Agriculture Marketing</b>				
Marketing Intelligence	0.30	...	...	1.00
<b>9. Horticulture</b>				
(a) Horticulture Development	4.30	3.08	71.62	4.55
(b) Subsidy of Fruit plants	...	...	...	0.50
<b>10. Agriculture Research</b>				
State share of ICAR schemes	0.69	0.79	114.49	0.63

## 20. Planning and development

## 20.2 ANNUAL PLAN-ALLOTMENT AND EXPENDITURE (Contd.)

(Rs in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
11. Agriculture Engineering				
Share capital to Agro. Industries Corpc.	1.00	14.98	1498.00	15.00
12. Kharif/Rabi Production programme under advance plan action	...	100.00	...	...
Total (iii)	605.00	621.27	102.68	615.00
(iv) Storage and Warehousing				
Share Capital to State				
Warehousing Corporation	5.00	5.00	100.00	5.00
Total—Agriculture Production	699.00	698.92	99.98	712.00
<b>B. Minor Irrigation</b>				
(i) Investigation & Dev. of Ground Water Resources				
1. Survey and Research	29.83	17.02	57.05	33.43
2. Strengthening of administrative machinery	3.56	3.21	90.16	8.80
3. Boring and Deepening of wells and Tanks	41.61	27.73	66.64	32.77
Total (i)	75.00	47.96	63.94	75.00
(ii) Other Minor Irrigation Works				
1. Works executed by Irrigation Department	800.00	891.31	148.55	700.00
2. A.R.D.C. Schemes				
(a) Through the agency of Director Agriculture	26.00	12.76	49.08	20.00
(b) Through the agency of Registrar Co-operatives	40.00	27.18	67.95	50.00
TOTAL—Minor Irrigation	941.00	979.21	104.06	845.00
<b>C. Agriculture Credit</b>				
(i) ARDC Schemes (Spl. Deb.)	45.00	48.89	108.64	75.00
(ii) Ordinary Debentures	80.00	50.00	62.50	75.00
Total—Agriculture Credit	125.00	98.89	79.11	150.00

20. Planning and development

**20.2 ANNUAL PLAN—SCHEMEWISE ALLOTMENT AND EXPENDITURE—(Contd.)**  
(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
<b>D. Soil Conservation</b>				
(i) Through Agriculture Department				
1. Soil Conservation in catchment Area	6.00	6.03	100.50	7.80
2. ARDC Schemes	3.00	2.77	92.33	3.10
3. Soil Conservation Credit	1.00	0.18	18.00	1.00
4. Soil Survey Organisation	3.30	2.60	78.78	4.20
5. Soil Conservation unit	1.70	1.71	100.58	1.90
6. Soil Conservation works under Advance Plan Assistance	75.00	70.55	94.06	100.00
Total—(i)	90.00	83.84	93.15	118.00
(ii) Through Forest Department				
	90.00	87.36	97.06	90.00
Total—Soil Conservation	180.00	171.20	95.11	208.00
<b>E. Command Area Development</b>				
1. Command Area dev. & Water utilisation Department Sectt.	7.80	3.64	46.66	8.00
2. Share Capital contribution to RLDC	60.00	60.00	100.00	50.00
3. Special Loan Contribution	50.00	...	...	50.00
4. On farm development works on Govt. Land	50.00	50.00	100.00	50.00
5. Rajasthan Canal Project Area				
(a) Direction and Administration				
(i) A.D.C. Office	27.02			
(ii) Strengthening of colonisation Machinery & Pre-Extension	3.17			
(iii) O.S.D. (Credit)	0.70			
(iv) Strengthening of Coop. Organisation	0.69			
(v) Soil Survey and Agriculture Research	9.83			
(vi) Bench Mark & Agro. Economic Survey and Input Planning	4.14			
(vii) Accounts Organisation	10.77			
(viii) Project Formulation	0.92	60.05	88.17	59.59
(ix) Abadi Planning	10.86			
Total—(a)	68.10	60.05	88.17	59.59

## 20. Planning and development

## 20.2 ANNUAL PLAN-SCHEMewise ALLOTMENT AND EXPENDITURE— (Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme 1	1980-81			1981-82
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
(b) Agriculture Extension	33.57	35.04	104.37	37.31
(c) On Farm Development	45.50	37.14	81.62	61.10
<b>Total—5</b>	<b>147.17</b>	<b>132.23</b>	<b>89.84</b>	<b>158.00</b>
<b>6. Stage I phase II</b>				
(i) Construction of Roads	211.08	164.19	77.78	350.00
(ii) Rural water supply	14.32	19.74	137.84	42.60
(iii) Afforestation	129.63	128.30	98.97	130.75
(iv) On Farm Development	17.75	13.50	76.05	29.00
(v) Canal and Soil Survey	6.00	...	...	...
(vi) Studies Monitoring of Training	52.97	...	...	...
<b>Total—6</b>	<b>431.75</b>	<b>353.61</b>	<b>81.90</b>	<b>605.00</b>
<b>7. Stage II</b>				
(i) Agriculture Soil Survey	3.00	2.34	78.00	...
(ii) Afforestation	16.00	13.34	83.37	...
(iii) Development of Villages & Towns	7.00	14.14	202.00	...
(iv) Construction of Roads	10.00	22.05	220.50	...
<b>Total—7</b>	<b>36.00</b>	<b>51.87</b>	<b>144.08</b>	<b>...</b>

20. Planning and Development

20.2 ANNUAL PLAN—SCHEMEWISE ALLOTMENT AND EXPENDITURE—(Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
<b>8. Chambal Project</b>				
(a) Direction and administration				
(i) A. D. C. Unit	2.05			
(ii) Statistical Unit	0.77			
(iii) C. S. D Credit	0.70			
(iv) Accounting Unit	7.00	22.69	105.53	23.59
(v) Revenue Machinery	8.77			
(vi) Bench Mark & Agro. Eco. Survey	1.29			
(vii) Agriculture Input Planning	0.17			
(viii) Co-operative Organisation	0.75			
(b) On-farm Development	35.44	30.62	86.39	45.43
(c) Agriculture Research	10.50	5.31	50.57	7.43
(d) Crop Compensation	35.00	16.30	46.57	35.00
(e) Agriculture Extension	40.00	34.34	85.85	41.55
(f) Gang Canal North West Bhakhra & other Projects	17.39	11.78	67.74	36.00
(g) Adaptivi Trails	7.45	...	...	10.00
(h) Construction of Kucha Water courses	...	72.65	...	50.00
<b>Total—8</b>	<b>167.28</b>	<b>193.69</b>	<b>115.79</b>	<b>249.00</b>
<b>Total—Command Area Development</b>	<b>950.00</b>	<b>845.04</b>	<b>88.95</b>	<b>1215.00</b>
<b>F. Animal Husbandry</b>				
(i) Animal Husbandry Department				
1. Direction & Administration				
(a) Supervision Machinery	4.11	4.62	112.40	7.22
(b) Training of Staff	4.94	6.49	131.37	2.08
2. Veterinary Edu. & Research Udaipur University	6.00	5.36	89.33	6.00
3. Veterinary Service & Animal Health				
(a) New Veterinary Hospitals	34.68	16.46	47.46	24.23
(b) Mobile Veterinary units	0.85	0.43	50.58	0.85
(c) Expansion of Biological Product Lab.	1.00	2.56	256.00	2.00
(d) Coordinated Research Programme on Epidemiology of foot and mouth diseases	0.18	0.18	100.00	0.23
(e) Vaccination of cattle against foot and mouth diseases	2.00	2.00	100.00	2.00
(f) Estt. of Veterinary dispensaries	12.16	12.40	101.97	23.17



## 20. Planning and development

## 20.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of the Development/Scheme 1	1980-81			1981-82
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
(g) Rinderpest surveillance and containment Vaccination programme	1.15	1.15	100.00	1.15
(h) Conversion of Distt. hospital into Polyclinics	16.79	15.94	94.93	14.72
(i) Diagnostic Lab./Disease Surveillance unit	...	...	...	1.82
<b>Total—3</b>	<b>68.81</b>	<b>51.12</b>	<b>74.29</b>	<b>70.17</b>
<b>4. Cattle Development</b>				
(a) Stationing and distribution of Bulls	1.00	0.37	37.00	1.25
(b) Livestock Marketing and Milk Competition	0.25	0.19	76.00	0.25
(c) Maintenance Subsidy for Breeding Bulls under A.P.A.	15.00	...	...	...
(d) Improvement of Cattle Fairs	1.56	1.26	80.76	0.44
(e) Strengthening of Cattle Breeding Farms	...	...	...	2.40
<b>Total—4</b>	<b>17.81</b>	<b>1.82</b>	<b>10.21</b>	<b>4.34</b>
<b>5. Poultry Development</b>				
(a) Expansion of Poultry Farms	0.41	0.49	119.51	0.50
(b) Poultry Estates	0.60	0.66	110.00	...
(c) Poultry Corporation Federation	5.00	...	...	...
<b>Total—5</b>	<b>6.01</b>	<b>1.15</b>	<b>19.13</b>	<b>0.50</b>
<b>6. Other Expenditure</b>				
(a) Feed & Fodder Dev.	7.00	...	...	...
(b) Goat Development	1.00	1.52	152.00	3.00
(c) Development of Raj. Canal Area	6.65	5.61	84.36	7.61
<b>Total—6</b>	<b>14.65</b>	<b>7.13</b>	<b>48.66</b>	<b>10.61</b>
7. Special Animal Husbandry Programme	5.67	4.49	79.18	5.08
8. Progeny Testing	...	42.00	...	...
<b>Total (i)</b>	<b>128.00</b>	<b>124.18</b>	<b>97.01</b>	<b>106.00</b>

20. Planning and development

20.2 ANNUAL PLAN—SCHEMEWISE ALLOTMENT AND EXPENDITURE—(Contd.)  
(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
<b>(ii) Sheep &amp; Wool Department</b>				
1. Direction and Administration	6.57	4.23	64.38	4.00
2. Sheep & Wool Trag. Institute	...	3.52	...	3.06
3. Tribal Sub-Plan	2.17	2.07	95.39	2.35
4. Sheep Breeding Farm	22.31	24.00	107.57	23.00
5. Sheep & Wool Extn. centres	14.00	13.97	99.78	16.85
6. Artificial Insemination Centres	10.37	8.56	82.54	10.20
7. Dev. of Raj. Canal Area	6.50	7.15	110.00	1.50
8. Migration Control Scheme	...	...	...	0.50
9. M. F. A. L. Scheme	3.08	3.50	113.63	3.53
10. Share capital to Sheep & Wool Board	...	...	...	0.01
<b>Total—(ii)</b>	<b>65.00</b>	<b>67.00</b>	<b>103.07</b>	<b>65.00</b>
<b>Total—Animal Husbandry</b>	<b>193.00</b>	<b>191.18</b>	<b>99.05</b>	<b>171.00</b>
<b>G. Dairy Development</b>				
1. Dairy Development Investment				
(a) Equipment	4.00	4.00	100.00	5.50
(b) Estt. Cost	4.00	4.00	100.00	4.70
2. Union Investment				
(a) Processing Plant & Feed Mills	12.00	12.00	100.00	3.50
(b) Cattle Dev. Technical Services	10.00	10.00	100.00	1.50
(c) Cattle Dev. Estt. Cost	52.00	75.00	159.09	64.05
3. R.S.D.D.C. R.C.D.F. Investment				
(a) Non IDA Area	15.00	2.00	13.33	18.00
(b) IDA Area	5.00	5.00	100.00	6.00
4. Training and extension				
(a) Consultant Service & Fellowships	1.00	1.00	100.00	1.00
(b) Union Training and Extension	49.00	49.00	100.00	53.80

## 20. Planning and development

## 20.2 ANNUAL PLAN-SCHEMewise ALLOTMENT AND EXPENDITURE – (Contd.)

(Rs. in Lakhs)				
Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
5. Supporting activities				
Calf rearing				
(a) Estt. cost of Headquarter	4.50	4.50	100.00	10.00
(b) Subsidy to small & Marginal Farmers & Agri. Labourers	13.50	13.50	100.00	6.00
6. Animal Feed under A.P.A.	10.00	...	...	...
7. Field Recording and Progency Testing	...	...	...	3.95
8. Data Processing and Monitoring	...	...	...	1.00
9. Opperate on flood	...	...	...	1.00
Total—Dairy Development	180.00	180.00	100.00	180.00
<b>H. Fisheries</b>				
(i) Direction & Administration				
Supervisory Staff	0.50	0.49	98.00	2.90
(ii) Extension				
Dev. of Small water Ponds	3.00	5.50	183.33	5.00
(iii) Fish Farms				
1. Fish Seed Production	4.00	1.05	26.25	6.00
2. Dry Bundh Breeding	12.00	12.91	107.58	12.50
(iv) Education & Training				
Fisheries Training School	0.25	...	...	0.30
(v) Inland Fisheries				
1. Dev. of Reservoir for Fishing	...	...	...	1.50
2. Dev. of Fisheries-Raj. Canal Area	3.00	4.00	133.33	2.60
(vi) Setting up of Fisheries development Corporation	10.00	...	...	5.00
(vii) Fish Farmers Dev. Agencies (State share)	4.00	3.80	95.00	4.20
Total—Fisheries	36.75	27.75	75.51	40.00

20. Planning and Development

20.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE—(Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
<b>I. Forestry</b>				
1. Direction & Administration				
Evaluation & project Formulation	1.48	1.15	77.70	1.50
2. Research				
Forest Research Institute	0.70	0.73	104.28	0.83
3. Education & Training				
Training of Staff	2.00	0.99	49.50	2.45
4. Forest Conservation & Dev.				
(a) Forest Protection	7.87	6.45	81.95	7.24
(b) Consolidation Demarcation and Settlement	4.12	5.06	122.81	6.50
Total—4	11.99	11.51	95.99	13.74
5. Communication & Building				
Communication & Building	13.74	14.14	102.91	12.06
6. Preservation of Wild Life				
(a) Preservation of Wild Life				
(b) Improvement of Zoos				
(c) Dev. of Ghana bird sanctuary				
(d) Sariska Fish Project				
(e) Ranthambore Tiger Project	30.78	33.82	109.87	33.96
7. Afforestation in Command Areas				
(a) R.C.P. Area	59.00	49.93	99.86	63.00
(b) Chambal Command Area	3.33	3.31	100.00	5.00
Total—7	53.33	53.24	99.85	68.00
8. Social Forestry				
(a) Mixed Plantation on waste & Panchayat Lands	25.87	14.73	11.70	40.50
(b) Farm Forestry	9.05	9.07	100.22	9.69
(c) Reforestation of degraded Forests	71.99	90.05	125.11	77.75
(d) Plantation scheme	104.07	95.75	92.00	114.22
(e) Social security through Forest land plantation	...	...	...	0.30
Total—8	210.98	209.62	109.87	242.46
Total—Forestry	325.00	325.20	100.06	375.00

## 20. Planning and development

## 20.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE (Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme 1	1980-81			1981-82
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
<b>J. Drought Prone Area Programme &amp; Rural Development</b>				
1. Drought Prone Area Programme	540.00	570.00	105.55	540.00
2. Samgra Gram Vikas	63.14	45.52	45.52	50.00
3. Rural Growth Centres	36.86			
4. Antyodaya Programme	300.00	67.63	22.54	150.00
5. S.F.D.A. Programme	96.00			
6. Desert Dev. Programme	590.00	494.40	83.79	476.00
7. Integrated Rural Development	303.50	365.50	110.42	600.00
8. TRYSEM	27.50			
<b>Total—DPAP &amp; Rural Dev.</b>	<b>1957.00</b>	<b>1543.05</b>	<b>78.85</b>	<b>1816.00</b>
<b>K. Community Dev. &amp; Panchayats</b>	<b>9.00</b>	<b>6.38</b>	<b>70.88</b>	<b>8.00</b>
<b>L. National Rural Employment Programme</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>200.00</b>
<b>Total—AGRI. &amp; ALLIED SERVICES</b>	<b>5595.75</b>	<b>5066.82</b>	<b>90.54</b>	<b>5920.00</b>
<b>II. CO-OPERATION</b>				
<b>A. Direction and Administration</b>	<b>20.38</b>	<b>17.06</b>	<b>83.70</b>	<b>63.12</b>

20. Planning and development

20.2 ANNUAL PLAN—SCHEMEWISE ALLOTMENT AND EXPENDITURE—(Contd.)  
(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
<b>B. Credit Cooperatives</b>				
1. Managerial Subsidy to P.A. Cs./LAMPS/FSS	20.00	19.23	96.15	20.50
2. Central Coop. Banks-				
(a) Branches of C. C. Banks/Apex Bank	2.48	2.34	94.35	3.81
(b) Loans to C. C. Banks/Apex Bank to cover overdues	10.00	56.50	565.00	20.00
3. Agriculture Credit Stabilisation Fund	15.00	163.94	1092.93	40.00
4. Share Capital Contribution in Coop, Credit Institutions	170.00	252.99	148.81	115.00
5. Risk Fund/Rehabilitation of weak bank	2.50	...	...	...
6. Funds for Purchase of Land of Defaulting members	...	...	...	1.00
7. Subsidy for failed wells	...	...	...	1.00
8. Integration of credit schemes	...	...	...	1.00
Total—B	219.98	495.00	225.02	202.31
<b>C. Warehousing &amp; Marketing</b>				
1. Primary Marketing Societies				
(a) Managerial subsidy	0.22	0.20	90.90	0.31
(b) Share Capital Contribution	0.50	0.50	100.00	1.00
2. Construction of Rural/Marketing/LAMPS—Godowns	114.62	116.86	101.95	117.18
3. Purchase of K.R.I.B.H. Co. shares through R.K.U.S.	...	...	...	10.00
Total—C	115.34	117.56	101.92	128.49

## 20. Planning and development

## 20.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE (Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
<b>D. Processing Coops.</b>				
1. Small Scale Processing Units	9.00	13.35	148.33	10.77
2. Large Scale Processing Units				
(a) Cotton seed Solvent Extrac- tion-cum.Oil Mills	0.01	...	...	10.00
(b) Cooperatives Spinning Mills	2.00	...	...	10.00
<b>Total—D</b>	<b>11.01</b>	<b>13.35</b>	<b>121.45</b>	<b>30.77</b>
E. Consumer Cooperatives	146.00	146.00	100.00	10.53
F. Education and Training	2.00	2.00	100.00	3.00
G. Other Cooperatives	1.29	1.29	100.00	0.35
H. Research and Training	2.00	2.00	100.00	6.43
<b>Total—CO-OPERATION</b>	<b>518.00</b>	<b>794.26</b>	<b>153.33</b>	<b>445.00</b>
<b>III. WATER &amp; POWER DEVELOPMENT</b>				
<b>A. Irrigation</b>				
<b>(i) Multipurpose Projects</b>				
<b>1. Chambal</b>				
(a) I.D.A. Assisted Works	361.00	409.11	113.32	230.00
(b) Technical Committee & Left over Works	50.71	50.71	100.00	50.00
(c) Rana Pratap Sagar, awahar Sagar, Kota Barrage	65.00	70.33	108.20	150.00
(d) Lift Scheme	30.00	25.00	83.33	100.00
(e) New Down stream Protection Works	22.50	1.95	8.66	45.00
<b>2. Mahi</b>				
Unit-I	200.00	228.65	114.32	100.00
Unit-II	400.00	352.20	88.05	500.00
<b>3. Beas</b>				
	544.00	508.78	93.52	448.00
<b>4. Bundi Branch Extension</b>				
	25.00	...	...	...
<b>Total—(i)</b>	<b>1698.21</b>	<b>1646.73</b>	<b>96.96</b>	<b>1623.00</b>

20. Planning and Development

20.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE—(Contd.)  
(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
<b>(ii) Major Projects</b>				
<b>1. Rajasthan Canal</b>				
<b>(a) Stage—1</b>				
<b>A. Works upto Km. 74 of main canal</b>				
(i) C.A.D. Phase I	350.00	79.00	22.57	175.00
(ii) Other than C.A.D,	100.00	350.00	350.00	25.00
<b>B. Works 74 Km. to 189 of Main Canal</b>	<b>150.00</b>	<b>196.00</b>	<b>130.66</b>	<b>50.00</b>
<b>(b) Stage—II</b>				
(i) Works	2300.00	1521.00	66.13	2250.00
(ii) Establishment etc.				
2. Jakham	350.00	354.22	108.44	437.00
3. Gurgaon Barrage	110.00	110.00	100.00	110.00
4. Okhla Barrage	20.00	...	...	35.00
<b>5. New Major Projects</b>				
(i) Nohar Feeder	20.00	...	...	50.00
(ii) Narbada	20.00	20.00	100.00	50.00
(iii) Theen Dam	10.00	...	...	10.00
(iv) Sidh Mukh	5.00	...	...	5.00
(v) Sabi	5.00	...	...	...
<b>Total—(ii)</b>	<b>3440.00</b>	<b>2630.22</b>	<b>76.45</b>	<b>3197.00</b>



## 20. Planning and development

## 20.2 ANNUAL PLAN-SCHEMEWISE ALLOTMENT AND EXPENDITURE— (Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
<b>(iii) Medium Projects</b>				
1. Harish Chandra Sagar	100.00	45.00	45.00	70.00
2. Bilas	5.00	10.00	200.00	30.00
3. Chappi	5.00	5.00	100.00	50.00
4. Meja Feeder	200.00	200.00	100.00	200.00
5. Bhim Sagar	175.00	90.00	51.42	150.00
6. Panchana	125.00	236.43	188.90	150.00
7. Som Kamla Amba	200.00	100.00	50.00	200.00
8. Bassi	10.00	20.00	200.00	50.00
9. Som Kagdar	175.00	150.00	85.71	175.00
10. Gogunda	30.00	15.00	50.00	45.00
11. Wagon Diversion	150.00	113.00	75.33	140.00
12. Kothari	70.00	87.00	124.28	70.00
13. Parwa lift scheme	...	...	...	20.00
14. Completed Schemes	...	5.00	...	...
<b>Total—(iii)</b>	<b>1245.00</b>	<b>1076.43</b>	<b>86.46</b>	<b>1350.00</b>
<b>(iv) Survey &amp; Investigation</b>	<b>80.00</b>	<b>82.32</b>	<b>102.90</b>	<b>80.00</b>
<b>(v) Modernisation</b>	<b>400.00</b>	<b>510.47</b>	<b>127.61</b>	<b>450.00</b>
<b>Total—Irrigation</b>	<b>6863.21</b>	<b>5946.17</b>	<b>86.63</b>	<b>6700.00</b>
<b>B. Flood control works</b>				
1. Ghaggar works	100.00	80.00	80.00	100.00
2. Bharatpur works	100.00	84.92	84.92	100.00
3. Other works	100.00	85.08	85.08	100.00
<b>Total—Flood Control</b>	<b>300.00</b>	<b>250.00</b>	<b>83.33</b>	<b>300.00</b>
<b>C. Colonisation</b>				
Strengthening of Administrative set up	55.00	42.58	77.41	55.00

20. Planning and Development

20.2 ANNUAL PLAN—SCHEMEWISE ALLOTMENT AND EXPENDITURE—(Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5

**D. Power Development**

(i) Generation

1. Beas—Stage I	116.00	156.00	134.48	288.00
2. Beas—Stage II	336.00	243.00	72.32	142.00
3. Mahi—Unit I	500.00	805.00	80.50	1700.00
4. Mahi—Unit II	500.00			
5. Kota Thermal—Stage I	4500.00	3793.00	84.28	2200.00
6. Kota Thermal—State II	200.00	412.00	206.00	1500.00
7. Anupgarh Hydel	...	...	...	30.00

Total—(i)

6152.00	5409.00	87.92	5860.00
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(ii) Transmission

400 KV Kota—Jaipur Line	50.00	...	...	20.00
2. 220 KV Works				
1. Beas Common Pool Works	25.00	24.99	99.99	22.00
2. Dadri—Khetri, Jaipur-Jullunder line alongwith S/S at Jaipur	10.00	13.19	131.90	...
3. Alwar GSS	24.00	32.09	133.70	10.00
4. Kota-Bhilwara-Beawar Line alongwith S/S at Bhilwara & Beawar	50.00	67.83	135.66	10.00
5. Khetri-Ratangarh line alongwith S/S at Ratangarh	50.00	124.05	248.10	20.00
6. Kota-Bhilwara-Second Circuit	43.00	117.81	273.97	50.00
7. Heerapura-Sikar line	200.00	49.73	24.86	100.00
8. Bhilwara-Deoli-Sirohi line	250.00	320.48	128.20	390.00
9. Bhatinda-Hanumangarh line	50.00	...	...	...
10. Bhilwara-Jodhpur line	200.00	104.73	52.36	250.00
11. Beas Extension	238.00	85.44	35.89	298.00

## 20. Planning and development

## 20.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE (Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
3. 132 KV Works				
1. Debari-Kankroli line with S/S at Kankroli	5.00	3.55	71.00	12.00
2. Nimbahera-Pratapgarh line with S/S at Pratapgarh	67.00	4.98	7.43	50.00
3. Ratangarh-Nagaur line with S/S at Nagaur	35.00	13.12	37.48	50.00
4. Balotra-Beawar line	25.00	36.36	145.44	50.00
5. Churu-Jhunjhunu line with S/S at Jhunjhunu	30.00	12.58	41.93	20.00
6. Jaipur-Dausa line with S/S at Dausa	1.00	10.72	1072.00	1.00
7. Kotputli-Neem Ka Thana line	50.00	9.85	19.70	50.00
8. Dechu-Pokaran line with S/S at Pokaran	2.00	22.77	1136.00	1.00
9. Mavli-Dariba line	...	(-)-4.75	..	50.00
10. Ratangarh-Deedwana line with S/S at Deedwana	15.00	5.95	39.66	6.00
11. Bhilwara-Sojat line with S/S at Sojat	21.00	39.43	187.76	30.00
12. Sanganer sub-station	...	11.82	...	50.00
13. GSS at Rajgarh-Alwar	24.00	24.59	102.45	50.00
14. Jalore-Balotra line with S/S at Balotra	1.00	1.96	196.00	1.00
15. Beawar-Merta line with S/S at Merta	77.00	36.56	47.48	1.00
16. Hindaun-Dholpur line with S/S at Dholpur	90.00	65.00	72.22	10.00
17. Kota-Bundi line with S/S at Bundi	35.00	21.81	62.31	1.00
18. GSS at Shivdaspura	20.00	...	...	...
19. GSS at Kishangarh (Ajmer)	16.00	29.18	182.37	5.00
20. GSS at Mavli	20.00	4.55	22.75	10.00
21. Kota-Modak Jhalawar line	100.00	181.02	181.02	10.00
22. Nimbahera-Chittorgarh line with S/S at Chittorgarh	16.00	5.17	32.31	1.00
23. Suratgarh-Padampur line with S/S at Padampur	55.00	66.34	120.61	10.00
24. GSS Puranaghat with switching station at Puranaghat	20.00	...	...	...
25. GSS at Amber	10.00	26.52	26.52	1.00

20. Planning and development

20.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE—(Contd.)  
(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
26. Heerapura-Rainwal line with S/S at Rainwal	25.00	58.07	232.28	30.00
27. Sangod-Baran line with S/S at Baran	20.00	37.00	185.00	50.00
28. Bhilwara-Chittorgarh line	20.00	...	...	...
29. Mavli-Railmagra line with S/S at Railmagra	35.00	...	...	...
30. Bilara-Sojat line	...	11.05	...	25.00
31. Installation of Capacities at various G.S.S.	75.00	17.24	22.98	50.00
32. Augmentation of G.S.S. including Transformer Capacities	100.00	151.42	151.42	100.00
<b>220 KV Sixth Plan Works</b>				
1. Heerapura-Hindaun line with S/S at Hindaun	10.00	9.06	90.60	20.00
2. Heerapura-Phulera-Ajmer-Beawar line	100.00	34.25	34.25	20.00
3. Bhatinda-Hanumangarh line	...	...	...	20.00
4. Heerapura-Sanganer-Puranaghat line	...	...	...	15.00
<b>132 KV Sixth Plan Works</b>				
1. GSS at Nagaur	25.00	...	...	50.00
2. Reengus-Neem Ka Thana line with S/S at Srimadhapur	5.00	...	...	50.00
3. Sirohi-Sumerpur line with S/S at Sumerpur	25.00	10.47	41.88	25.00
4. Kishangarh Beawar-line with S/S at Beawar	25.00	13.66	54.64	10.00
5. S.Madhapur-Tonk-Malpura line with S/S at Reengus-Tonk-Malpura	25.00	34.08	136.32	25.00
6. Sikar-Udaipurwati line S/S at Udaipurwati	25.00	3.06	12.24	50.00
7. Hindaun-Gangapurcity line with S/S at Gangapurcity	25.00	3.24	12.96	25.00
8. Alwar-Laxmangarh-Nadbai-Bharatpur line with S/S at Laxmangarh & Nadbai	20.00	15.66	78.30	75.00
9. Hindaun-Wair-Bharatpur line with S/S at Wair	25.00	...	...	...
10. Kishangarh-Bhiwadi line with S/S at Bhiwadi	55.00	10.89	18.18	75.00
11. G.S.S. at Puranaghat	20.00	49.55	247.75	30.00
12. G.S.S. at Sujangarh	28.00	4.06	14.50	50.00
13. Ratangarh-Rajasar line	...	60.83	...	150.00
14. Jhunjhunu-Chirawa line	...	...	...	25.00
15. Sirohi-Pindwara line	...	...	...	40.00
Total-(ii)	2613.00	2093.00	80.09	2650.00

## 20. Planning and development

## 20.2 ANNUAL PLAN-SCHEMewise ALLOTMENT AND EXPENDITURE—(Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
(iii) Sub-transmission & Distribution	1320.00	1275.00	96.59	1350.00
(iv) Rural Electrification				
1. R. E. C.	132.00	812.00	110.92	732.00
2. M. N. P.	400.00	408.00	102.00	550.00
3. Others (Normal)	900.00	995.00	110.55	550.00
(v) Survey & Investigation	10.00	10.00	100.00	20.00
<b>Total—Power Dev.</b>	<b>12127.00</b>	<b>11002.00</b>	<b>90.72</b>	<b>11712.00</b>
<b>TOTAL—WATER &amp; POWER DEVELOPMENT</b>	<b>19345.21</b>	<b>17240.75</b>	<b>89.12</b>	<b>18767.00</b>
<b>IV. INDUSTRY AND MINERALS</b>				
<b>A. General Industries</b>				
(i) Standardisation Weights & Measures	1.00	1.43	143.00	1.00
(ii) Industrial Area—				
1. Subsidy for Industrial Area to other Autonomous Agencies	3.00	...	...	2.02
2. Dev. of Industrial Areas	17.00	15.74	92.58	...
<b>Total—General</b>	<b>21.00</b>	<b>17.17</b>	<b>81.76</b>	<b>3.02</b>

20. Planning and Development  
20.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE—(Contd.)  
(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
<b>B. Village and Small Scale Industries</b>				
<b>(i) Direction &amp; Administration</b>				
1. Strengthening of Adm.	48.00	42.51	88.56	64.06
2. D.I.C. Building	10.00	6.75	67.50	5.00
3. Training of officers & Project Formulation	0.11	0.31	310.00	1.50
4. Promotional Schemes	19.00	15.10	79.47	93.00
5. Subsidy for sales depots for Village Industry	...	...	...	1.00
6. Participation in Fairs and Exhibition	...	...	...	1.00
<b>Total—(i)</b>	<b>77.11</b>	<b>64.67</b>	<b>83.86</b>	<b>165.56</b>
<b>(ii) Small Scale Industries</b>				
<b>1. Financial Assistance</b>				
(a) Subsidy for Registration with I.S.I.	...	...	...	0.35
(b) Subsidy to RFC for differential interest	11.00	11.00	100.00	8.00
(c) Subsidy on power	...	10.20	...	5.00
(d) Subsidy for purchase of testing equipments	1.00	2.95	295.00	3.00
(e) Reimbursement of price preference	0.01	1.65	16500.00	...
(f) Subsidy for purchase of generating by S.S.I. units	...	...	...	5.00
(g) Subsidy of S I in backward districts	100.00	96.57	96.57	56.85
(h) Assistance to Educated unemployed persons	0.01	...	...	...
(i) Sick units nursing Programme	...	...	...	16.00
(j) Training cum semmon facilities for Hand tools at Nagpur	...	...	...	2.00
<b>Total—(1)</b>	<b>112.02</b>	<b>122.37</b>	<b>109.23</b>	<b>96.20</b>
2. Development of Household Industries	8.00	7.97	99.62	8.00
3. Salt Development				
(a) Development of Salt Area	5.50	4.88	88.72	5.00
(b) Survey & Demarcation of salt plots	0.30	0.03	10.00	0.30
4. Other Schemes				
(a) Chemical Lab.	0.30	0.09	30.00	0.50
(b) State award for Handicrafts	...	...	...	0.05
(c) Training of Master Craftmen	0.90	0.13	14.44	...
(d) Rebate on Handicrafts during Handicrafts week @ 5%	0.35	1.19	340.00	0.21
(e) Grant to RAJSICO for Celebrating Handicrafts week	...	...	...	0.15
<b>Total—(4)</b>	<b>1.55</b>	<b>1.41</b>	<b>90.96</b>	<b>0.91</b>

## 20. Planning and development

## 20.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE (Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme 1	1980-81			1981-82
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
5. Implementation of Household Electrical Appliances	...	...	...	1.00
6. Leather Development Corporation	...	...	...	20.01
7. Handloom Development in Coop. Sector				
(a) Setting up of New looms	2.00	1.25	62.50	1.50
(b) Supply of Imported Appliances	1.25	0.82	65.60	3.00
(c) Supply of Warping Drums	0.50	...	...	0.40
(d) Opening of Dye Houses	0.30	0.25	83.33	0.30
(e) Managerial Assistance to Cooperatives	0.20	0.16	80.00	0.50
(f) Sales Promotion and Publicity	0.23	...	...	...
(g) Interest, Subsidy under R.B.I. Scheme	1.00	...	...	1.00
(h) Opening of Sales Depots	...	0.03	...	0.25
(i) 90% Houses Guarantee scheme	1.00	...	...	1.00
(j) Special Rebate	1.00	2.92	292.00	5.00
(k) Share Capital Contribution to Weaker Co-operative Societies	0.25	0.25	100.00	0.45
(l) Handloom Training Programme	...	...	...	1.60
Total—(7)	7.73	5.68	73.47	15.00
8. Rajasthan Rajya Bunkar Sahakari Sangh				
(a) Share Capital Contribution	5.00	5.00	100.00	5.00
(b) Setting up of Technical and Promotion cell under the scheme NCDC	0.79	...	...	...
Total—Industries	239.00	229.18	95.89	320.00
(iv) Handloom Board	20.50	20.50	100.00	25.00
(v) Khadi & Village Industries				
(a) Revitalisation of Institute/Co-operative	3.00	0.80	26.66	2.38
(b) Direction and Administration	10.70	10.14	94.76	14.11
(c) Training	0.25	0.23	92.00	0.25

20. Planning and development

20.2 ANNUAL PLAN—SCHEMEWISE ALLOTMENT AND EXPENDITURE—(Contd.)  
(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5

## (d) Development of Khadi &amp; Village Industry

1. Subsidy for Khadi Improvement	6.69	1.15	17.18	...
2. Capital Assistance	4.00	1.88	47.00	...
3. Design & Research Centre	1.85	0.01	0.54	2.00
4. Other New Schemes	0.01	...	...	0.01
5. Interest subsidy	6.00	5.64	94.00	...
6. Khadi Rebate	11.50	28.79	250.34	21.00
7. Khadi Board Building	6.00	5.17	86.16	...
8. Leather Development	3.50	2.86	81.71	3.00
9. Mobile Unit	...	...	...	2.25

Total—(v)	53.50	55.67	105.92	45.00
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Total—Village & Small Industries	313.00	306.35	97.88	390.00
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## C. Mining &amp; Metallurgical Industries

1. Intensive Prospecting & Mineral Survey & Reorganisation & expansion of Mines & Geology Department	75.15	59.43	79.08	66.34
2. Quarry Improvement Scheme	...	0.13	...	2.50
3. Approach roads to mines & quarries	100.00	79.23	79.23	107.34
4. Loans to small scale mining lessees	...	0.50	...	1.00
5. Phosphate Mining Benefication, Jhamarkotra	12.00	11.83	98.58	12.00
6. R. I. M. D. C.	50.00	66.00	132.00	50.00
7. Research and Development	2.85	1.04	36.49	1.00
8. Rajasthan State Mines and Mineral Ltd.	85.00	85.00	100.00	80.00
9. Lignite Exploration Scheme	...	...	...	9.82

Total—Minerals (c)	325.00	303.16	93.28	3300.0
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## 20. Planning and development

## 20.2 ANNUAL PLAN-SCHEMewise ALLOTMENT AND EXPENDITURE—(Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
<b>D. Industrial Financial Institutions</b>				
<b>1. Raj. Industrial &amp; Mineral Development Corporation</b>				
(a) Share Capital Contribution	375.00	385.00	102.66	370.00
(b) Project Development	...	12.00	...	12.00
(c) Development of Industrial Area	...	...	...	10.00
(d) Electronic test and Development Centre	...	3.00	...	3.00
(e) Grant for Land Development and other Promotional Activities	75.00	60.00	80.00	55.00
<b>Total—(i)</b>	<b>450.00</b>	<b>460.00</b>	<b>102.22</b>	<b>450.00</b>
<b>2. Raj. Financial Corporation—Share Capital Contribution and other Assistance</b>				
	85.00	160.00	188.23	92.00
<b>3. Rajasthan Small Industries Corporation</b>				
(a) Share Capital for Marketing including share Capital for Export Corporation	18.00	18.00	100.00	10.00
(b) Subsidy for Carpet Centres	20.00	20.00	100.00	25.00
(c) Exhibition	...	...	...	5.00
(d) Air Cargo Complex	...	...	...	2.95
(e) Design, Development & Research Centre	...	...	...	6.58
(f) Camel Hide Training Centre	...	...	...	0.47
<b>Total—(3)</b>	<b>38.00</b>	<b>38.00</b>	<b>100.00</b>	<b>50.00</b>
<b>4. State Enterprises</b>				
(a) Expansion of Sodium Sulphate Plant at Didwana	3.00	0.80	26.66	2.50
(b) State Tanneries, Tonk	10.00	10.00	100.00	13.00
(c) Salt Trading	1.00	2.40	240.00	2.50
(d) Modernisation & Expansion of Ganganagar Sugar Mills	16.00	16.80	105.00	17.00
<b>Total—(4)</b>	<b>30.00</b>	<b>30.00</b>	<b>100.00</b>	<b>35.00</b>
<b>Total—Ind. Financial Institutions</b>	<b>603.00</b>	<b>688.00</b>	<b>114.10</b>	<b>627.00</b>
<b>Total—INDUSTRY &amp; MINERALS</b>	<b>1241.00</b>	<b>1297.51</b>	<b>104.55</b>	<b>1347.00</b>

20. Planning and Development

20.2. ANNUAL PLAN-SCHEMewise ALLOTMENT AND EXPENDITURE—(Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
<b>V. TRANSPORT AND COMMUNICATIONS</b>				
<b>A. Roads and Bridges</b>				
1. Advance Plan Assistance	...	1123.66	...	400.00
2. State Highways	684.00	334.22	48.80	438.10
3. District & other Roads				
4. Rural Roads	21.00	18.00	85.71	52.90
5. Machinery & Equipment	10.00	7.00	70.00	14.00
6. Share capital to State Bridge & Construction Corps	...	25.00	...	15.00
7. Flood Damaged Works	10.00	...	...	...
8. M. N. P.	1200.00	1040.25	86.69	1100.00
9. Road of Economic Importance	...	8.00	...	5.00
Total—Roads & Bridges	1925.00	2556.13	132.78	2025.00
<b>B. Roads Transport Services</b>				
Assistance to State Road Transport Corporation	650.00	650.00	100.00	600.00
<b>C. Tourism</b>				
(i) Direction and Admn. Strengthening of Admn. Machinery	3.58	2.34	65.36	4.80
(ii) Tourist Transport Service Tourist Transport wing	0.01	...	...	...
(iii) Tourist Accommodation Tourist Bungalows and Hotels	0.01	...	...	...
(iv) Tourist Inf. & Publicity Familiarisation of Tours & Publicity	7.00	8.75	125.00	10.00
(v) Tourist Centres Dev. of sites of Tourist Interest	7.63	...	...	...

## 20. Planning and development

## 20.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE (Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
(vi) Other Expenditure				
Fairs and Festivals	2.50	2.97	118.00	4.50
(vii) Tourism Development Corpo.	89.27	77.03	86.28	84.00
(viii) Development of sites of Tourist interest	...	15.00	...	16.70
<b>Total—Tourism</b>	<b>110.00</b>	<b>106.09</b>	<b>96.44</b>	<b>120.00</b>
<b>Total—TRANSPORT &amp; COMMUNICATIONS</b>	<b>2685.00</b>	<b>3512.22</b>	<b>123.36</b>	<b>2745.00</b>
<b>VI. SOCIAL AND COMMUNITY SERVICES</b>				
<b>1. Education</b>				
<b>A. Elementary Education</b>				
<b>1. Pre-Primary Education</b>				
(i) Strengthening of existing special pre-primary schools	...	2.14	...	1.97
<b>2. Expansion of facilities, salaries &amp; non teacher cost</b>				
(i) Full time				
(a) Class I-V	199.73	203.84	102.05	239.33
(b) Class VI-VIII	96.93	99.77	102.92	162.66
(c) Non-formal education (Part-Time) (class VI to VIII)	38.91	36.66	94.21	49.54
(d) Integrated Education for Handicapped children	2.41	2.41	100.00	2.88
<b>3. Incentives</b>				
(i) Free Books & Stationary	76.40	76.40	100.00	76.40
(ii) Uniforms	5.50	5.50	100.00	5.50
(iii) Attendance & Scholarships				
(iv) Others				
(a) Incentives to children	5.00	4.32	86.40	5.00
(b) Matching Share for Play Centres	3.15	2.15	68.25	4.25

**20. Planning and development**

**20.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE—(Contd.)**  
(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
<b>4. Construction of Buildings</b>				
(i) Class rooms/School buildings	6.52	6.20	95.09	2.52
(ii) Office building	25.67	21.29	82.93	25.00
(iii) Teachers Quarters	2.35	2.35	100.00	...
<b>5. Quality Improvement</b>				
(i) Furniture & Equipment	0.84	3.24	385.71	...
(ii) School Libraries	4.00	4.00	100.00	...
<b>6. Other Programmes (Including administrative supervision)</b>				
(i) Directorate	2.79	1.46	52.32	1.65
(ii) Inspectorate	20.13	0.93	4.61	2.75
<b>7. Teachers Education</b>				
(i) In Service Training	10.20	8.76	85.88	10.20
(ii) Improvement of Training institute	1.50	1.30	86.67	...
(iii) SCERT—Research Project	7.97	6.65	83.43	5.55
<b>Total—A (Primary Education)</b>	<b>510.00</b>	<b>489.37</b>	<b>95.95</b>	<b>595.20</b>

## 20. Planning and development

## 20.2 ANNUAL PLAN-SCHEMewise ALLOTMENT AND EXPENDITURE—(Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
<b>B. Secondary Education</b>				
1. (i) Expansion of Upper Primary Schools to Secondary Schools and addition of classes	350.91	324.18	92.36	527.14
(ii) Introduction of Subjects	52.82	41.00	77.62	65.94
2. Incentives				
(i) Book Banks	...	...	...	1.50
(ii) Transport (School Buses)	...	...	...	0.80
3. Construction of buildings				
(i) Class Rooms	...	1.22	...	0.35
(ii) Extension of Existing Building—School Building	...	...	...	1.65
(iii) Extension of Directorate Building	...	...	...	1.00
4. Improvement Programmes Other Programme (Including administrative supervision)				
(i) Head masters forums	0.27	0.27	100.00	0.27
(ii) School equipments	...	...	...	4.00
(iii) Inspection	...	4.52	...	7.35
<b>Total—SECONDARY EDUCATION</b>	<b>404.00</b>	<b>371.19</b>	<b>91.87</b>	<b>610.00</b>

20. Planning and development

20.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE—(Contd.)  
(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
<b>(iii) ADULT EDUCATION</b>				
1. Literacy in Rural & Urban Areas	49.15	46.06	93.71	51.63
2. Experimental Programmes (Survey & Publicity etc.)	0.93	0.93	100.00	0.93
3. Production of Literature & follow up Materials	0.70	0.70	100.00	0.70
4. Assistance to Voluntary Organisation	6.51	1.51	23.19	4.01
5. Adm. & Supervision	2.21	2.31	104.52	2.23
6. Other Programmes (Evaluation & Research)	0.50	0.50	100.00	0.50
<b>Total—Adult Education</b>	<b>60.00</b>	<b>52.01</b>	<b>86.68</b>	<b>60.00</b>
<b>(iv) SANSKRIT EDUCATION</b>				
1. Supplementation of Staff in the—				
(a) Acharya and Shastri Colleges	0.51	0.79	154.90	0.98
(b) Upadhyaya Colleges & Pathshalas	1.75	1.89	108.00	1.66
2. Opening of New Subjects	0.65	0.80	123.07	0.82
3. Grant-in-aid to Non-Govt. Sanskrit institutions	0.60	1.33	221.66	0.61
4. Strengthening of administrative setup	0.19	0.27	142.10	0.26
5. Scholarship to students	0.88	0.40	45.45	0.67
6. Opening of new schools in Tribal Area	0.27	...	...	...
7. Financial Assistance to Sanskrit Scholar	0.15	...	...	...
<b>Total—Sanskrit Education</b>	<b>5.00</b>	<b>5.48</b>	<b>109.60</b>	<b>5.00</b>

## 20. Planning and development

20.2 ANNUAL PLAN-SCHEMewise ALLOTMENT AND EXPENDITURE (Contd.)  
(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5

## (v) UNIVERSITY &amp; OTHER HIGHER EDUCATION

## 1. Direction and Administration

Strengthening of Administrative set-up	0.88	1.30	147.72	0.89
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## 2. Assistance to University for Non-tech. Education

(a) University of Rajasthan	13.50	14.45	107.03	17.00
(b) University of Jodhpur	17.00	17.00	100.00	17.00
(c) University of Udaipur	7.00	7.00	100.00	8.00

## 3. Govt. Colleges

(a) Introduction of New Subjects	20.88	19.32	92.52	30.42
(b) Improvement of Colleges	14.39	9.77	67.39	15.33
(c) Imp. of Library facilities	9.79	7.55	77.11	2.72
(d) Hostel for Colleges	0.01	0.01	100.00	1.14

## 4. Assistance for non-Govt. Colleges

Grant in aid to non-Govt. Colleges	4.00	4.38	109.50	4.50
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## 5. Other Expenditure

(a) Students Welfare activities	0.05	0.05	100.00	...
(b) National Service Corps	3.00	3.00	100.00	3.00

Total—University & Higher Education	90.50	83.83	92.07	100.00
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## (v) TECHNICAL EDUCATION

(a) Direction and Administration	0.19	0.21	110.52	0.44
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## (b) Assistance to Universities for tech. education

1. Grant-in-aid to MBM Engg. College, Jodhpur	2.00	2.00	100.00	4.00
2. Grant-in-aid to Udaipur University for Mining Engineering Course	1.00	1.00	100.00	2.00

20. Planning and development

20.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE—(Contd.)  
(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
<b>(c) Polytechnics</b>				
1. Reorganisation of Courses and Modernisation of Equipment	5.00	2.23	44.60	2.00
2. Khetan Polytechnic, Jaipur	7.51	5.61	74.70	6.92
3. Diversified & Sandwich type Diploma & Post-Diploma course	1.65	2.03	123.03	1.40
4. Increase intake & reorganisation of existing Polytechnic courses	1.50	...	...	1.35
5. Revision of staff structure as per Madan Committee	...	...	...	1.00
6. Estt. of Women Polytechnic	...	0.37	...	4.90
(d) Faculty Development Programme	0.10	0.04	40.00	0.10
(e) Short term Training Course	0.20	...	...	...
(f) Students Amenities	0.68	...	...	0.34
(g) Polytechnics Buildings	0.82	...	...	...
(h) Library Books & Book Banks	0.35	0.19	54.28	0.30
(i) Grant in aid to M.R.E C., Jaipur	2.00	2.00	100.00	2.00
(j) Food Craft Institute, Jaipur	...	...	...	3.25
<b>Total—Tech. Education</b>	<b>23.00</b>	<b>15.68</b>	<b>68.17</b>	<b>30.00</b>
<b>(vii) SPORTS AND YOUTH WELFARE</b>				
1. Training College of Physical Education/Research Experimentation	1.50	1.50	100.00	2.85
2. N. C. C.	3.00	2.89	96.33	5.00
3. Scoutes & Guides	2.50	3.50	140.00	3.00
4. Mountaineering Development of Camping sites etc.	0.50	0.25	50.00	0.50
5. Other programmes and Yogic Exercises etc.	1.50	1.50	100.00	1.85
6. Nanak Bhawan	1.50	1.50	100.00	1.80
7. Raj. Sports Council	5.00	16.65	333.00	15.00
<b>Total—Sports &amp; Youth Welfare</b>	<b>15.50</b>	<b>27.79</b>	<b>179.29</b>	<b>30.00</b>



## 20. Planning and development

## 20.2 ANNUAL PLAN - SCHEMewise ALLOTMENT AND EXPENDITURE (Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
<b>(viii) ARTS &amp; CULTURE</b>				
1. Fine Arts Education	10.00	8.10	81.00	13.00
2. Archaeology & Museum				
(a) Survey of Monuments and preparation of Archaeological Atlas	4.95	3.53	71.31	6.89
(b) Survey of Antiquities	0.50	0.36	84.11	0.40
(c) Re-organisation and Dev. of Museums	2.55	1.60	62.74	1.71
3. Archives				
Archives	6.00	3.73	62.16	7.00
4. Oriental Research Institute	3.65	3.35	94.12	4.00
5. Arabic & Persian Research Institute	0.55	0.62	112.72	1.00
6. Libraries	6.00	0.75	12.50	6.00
7. Academies				
(a) Sahitya Academy	2.00	2.10	105.00	2.00
(b) Lalit Kala Academy	1.00	3.90	390.00	1.00
(c) Sangeet Natak Academy	2.00	2.00	100.00	2.00
(d) Hindi Granth Academy	1.50	1.50	100.00	2.00
(e) Urdu Academy	1.30	1.35	103.84	1.50
(f) Sindhi Academy	1.00	1.03	103.00	1.00
(g) Sanskrit Academy	...	0.50	...	0.50
<b>Total—Arts &amp; Culture</b>	<b>43.00</b>	<b>34.42</b>	<b>80.04</b>	<b>50.00</b>
<b>Total—EDUCATION</b>	<b>1151.00</b>	<b>1079.77</b>	<b>93.81</b>	<b>1480.20</b>

20. Planning and Development

20.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE—(Contd.)  
(Rs. in Lakhs)

Head of the Development/Scheme 1	1980-81			1981-82
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
<b>MEDICAL</b>				
<b>A—Allopathy</b>				
1. Direction & Administration				
Health, Planning & Evaluation Cell	3.26	...	...	1.20
2. Medical Relief				
(a) Consolidation Schemes				
(i) Making up deficiency in existing hospitals	16.71	11.08	66.30	18.06
(ii) Repairs & A/A in existing buildings of hospitals and dispensaries	3.07	...	...	...
(b) District & other Hospitals				
(i) Upgradation of hospitals	4.60	10.48	227.82	8.57
(ii) Opening of Urban Dispensaries	21.00	11.74	55.90	15.00
(iii) Specialist Services	10.50	9.52	90.66	10.75
(c) Extension of Rural Medical & Health Services				
(i) Mobile Surgical Unit, Jaipur	...	0.59	...	5.00
(ii) Subsidiary Health Centres	74.32	59.29	79.77	28.50
(iii) Medical Facilities in R.C.P. Area	2.00	0.70	35.00	2.10
(iv) Yogic Centres	...	...	...	0.20
3. Family Welfare & Maternity Child health				
(i) Additional Staff in M.C.W. Centres	5.40	2.15	39.81	4.01
(ii) Incentives for Family Welfare Prog.	50.00	60.58	121.16	51.20

## 20. Planning and development

## 20.2 ANNUAL PLAN—SCHEMEWISE ALLOTMENT AND EXPENDITURE (Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
<b>4. Education &amp; Teaching Hospitals</b>				
<b>Medical Colleges</b>				
(i) Ajmer	18.00	16.25	90.27	20.00
(ii) Bikaner	14.00	15.30	109.28	21.00
(iii) Jaipur	22.97	22.58	98.37	77.00
(iv) Jodhpur	12.50	11.39	91.12	21.00
(v) Udaipur	10.50	19.57	187.33	21.00
<b>5. Public Health &amp; Sanitation</b>				
<b>(a) Operational Cost for communicable diseases</b>				
(i) T.B.	5.00	5.00	100.00	5.00
(ii) Cholera	1.00	1.00	100.00	...
(iii) N.M.E.P.	292.41	300.00	102.59	301.00
(iv) National Leprosy Central Programme	3.60	3.42	95.00	3.75
(v) National Trachoma Central Programme	...	1.00	...	2.10
(vi) Blindness Control Programme	2.00	...	...	...
(b) Drug Control	1.33	1.02	76.69	1.40
<b>(c) Training</b>				
(i) Para Medical Multipurpose Works	6.54	...	...	...
(ii) College of Nursing	...	4.58	...	3.47
(iii) Diploma in Pharmacy	0.16	0.16	100.00	0.17
(i) Radiographer & Lab. Technician Training	0.66	0.87	131.81	0.72
(v) Interest on loan to unemployed Graduates	...	0.70	...	...
(vi) Stipend to Unemployed Medical Graduates	0.44	...	...	...
<b>6. Minimum Needs Programme</b>				
<b>(a) Buildings</b>				
(i) PHCs. main buildings	7.69	4.80	62.41	7.20

20. Planning and Development

20.2 ANNUAL PLAN—SCHEMEWISE ALLOTMENT AND EXPENDITURE—(Contd.)  
(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
(ii) Construction of incomplete PHC buildings	51.20	31.55	61.62	44.25
(iii) Buildings for existing Sub-centres	...	1.03	...	3.11
(iv) Construction of addl. Sub-centres	50.69	50.69	100.00	28.80
(v) Construction of staff quarters	6.69	3.20	47.83	4.80
(b) Staff and Drugs				
(i) Drugs & Staff to Subsidiary Health Centres	...	...	...	43.00
(ii) Drugs & Staff in existing sub-centres	2.00	1.60	80.00	2.00
(iii) Replacement of P.H Cs. Vehicles	...	...	...	3.34
(iv) Community Health Volunter Scheme	48.00	20.10	41.87	45.00
(v) Multipurpose Workers Training Scheme	...	...	...	3.00
(c) Upgradation of PHCs into 30-bedded hospitals	21.73	18.37	84.53	13.50
<b>Total—A</b>	<b>773.97</b>	<b>704.31</b>	<b>91.00</b>	<b>828.25</b>
<b>B—Other systems of Medicine—Ayurved</b>				
1. Improvement in Ayurvedic Colleges, Udaipur	1.35	1.07	79.25	3.75
2. Improvement in Ayurvedic Pharmacies	5.27	4.91	93.16	7.20
3. Opening of Ayurvedic/Unani/Homeopathic/ Naturopathy dispensaries				
4. Consolidation of existing dispensaries	44.33	30.57	69.11	53.78
5. Opening of Ayurvedic dispensaries in RCA				
6. Strengthening of Administration	1.20	1.17	97.50	2.48
7. Estt. of Hurbal Gardens	2.24	1.41	62.94	1.50
8. Estt. of Mobile dispensaries	0.95	0.71	74.73	1.03
9. Training Centre	2.66	2.52	94.73	3.01
<b>Total—B</b>	<b>58.00</b>	<b>42.36</b>	<b>73.03</b>	<b>72.75</b>
<b>Total—Medical</b>	<b>831.97</b>	<b>746.67</b>	<b>89.74</b>	<b>901.00</b>

## 20. Planning and development

## 20.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE (Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme 1	1980-81			1981-82
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
<b>C. Sewerage and Water Supply</b>				
<b>(i) Urban Sector</b>				
1. Direction & Administration—				
(a) Sewerage Schemes	4.51	4.12	91.35	9.90
(b) Surface Drainage Scheme	0.59	...	...	...
(c) Urban W.S. Scheme	88.50	69.55	78.58	130.94
2. Works				
(a) Sewerage Scheme	34.09	37.48	108.35	95.10
(b) Surface Drainage Scheme	4.41	...	...	...
(c) Urban W.S. Scheme	692.90	648.85	93.64	990.06
<b>Total—(i)</b>	<b>825.00</b>	<b>760.00</b>	<b>92.12</b>	<b>1226.00</b>
<b>(ii) Rural Sector</b>				
1. Direction & Administration				
Rural Piped W.S. Scheme	151.40			
2. Works				
(a) Rural Piped W. S. Scheme	1642.60			
(b) Wells Programme	25.00			
(c) Diggies	25.00			
<b>Total—(ii)</b>	<b>1844.00</b>	<b>2391.22</b>	<b>129.67</b>	<b>1928.00</b>
<b>Total—Sewerage &amp; Water Supply</b>	<b>2669.00</b>	<b>3151.22</b>	<b>118.06</b>	<b>3154.00</b>

20. Planning and Development

20.2 ANNUAL PLAN—SCHEMEWISE ALLOTMENT AND EXPENDITURE—(Contd.)  
(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
<b>D. Housing</b>				
(i) Govt. Residential buildings				
Rental Housing	147.69	107.94	73.08	96.50
(ii) Other Housing Schemes				
1. L.I.G.H	128.70	58.00	45.06	94.25
2. M.I.G.H.	49.50	33.85	68.38	36.25
(iii) Other Investments				
1. Land Inventories	25.00	25.00	100.00	40.00
2. Coop. Housing Finance Society	2.00	2.00	100.00	2.00
3. Raj. Housing Board	110.00	110.00	100.00	120.00
4. Village Housing	75.00	75.00	100.00	75.00
(iv) General				
1. House Building Advance	29.00	29.00	100.00	25.00
2. Police Housing	...	52.52	...	52.50
<b>Total—Housing</b>	<b>566.89</b>	<b>493.31</b>	<b>87.02</b>	<b>521.50</b>
<b>E. Urban Development</b>				
(i) Town & Regional Planning				
Town Planning	7.00	5.03	71.85	8.00
(ii) M.N.P.				
Environmental Improvement	60.00	60.00	100.00	40.00
(iii) Other expenditure				
1. Development of Mandies	15.00	14.80	98.66	8.00
2. Dev. of Small & Medium Towns	19.00	19.00	100.00	40.00
3. National Capital Region	1.00	...	...	10.00
<b>Total—Urban Development</b>	<b>102.00</b>	<b>98.83</b>	<b>96.89</b>	<b>106.00</b>

## 20. Planning and development

20.2 ANNUAL PLAN—SCHEMEWISE ALLOTMENT AND EXPENDITURE (Contd.)  
(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5

## F. Information and Publicity

1. Direction and Administration	1.70	1.86	109.41	1.75
2. Advertisement & Visual Publicity	0.29	0.31	106.89	0.32
3. Information Centres	5.38	6.39	118.77	6.37
4. Press Information Services	2.32	2.17	93.53	2.58
5. Field Publicity	1.70	1.10	64.70	1.07
6. Photo Services	1.50	1.36	90.66	1.49
7. Publications	1.71	1.11	64.91	1.48
8. Tribal Sub-Plan	3.00	2.48	82.66	2.54
9. T.V. Programme	2.40	2.38	99.16	2.40

Total—Information & Publicity	20.00	19.16	95.80	20.00
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## G. Labour and Labour Welfare

## (i) Industrial tribunal

1. Strengthening of Machinery for Industrial Relations	2.15	1.94	90.23	2.65
2. Mobile Industrial Courts	0.15	0.12	80.00	0.20

## (ii) General Labour Welfare

1. Reorganisation of Labour Welfare Centres	...	...	...	0.30
2. Research information and Publicity	0.87	0.89	102.29	0.75
3. Relief of Bonded Labourers	13.75	...	...	...

## (iii) Working Condition &amp; safety

Strengthening of Factory Inspectorate	2.35	2.40	102.12	3.75
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20. Planning and development

20.2 ANNUAL PLAN—SCHEMEWISE ALLOTMENT AND EXPENDITURE—(Contd.)  
(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
<b>(iv) Social Security for labour</b>				
E.S.I. Scheme				
1. Direction & Administration	0.10	0.05	50.00	0.17
2. Hospitals & Dispensaries including Specialist Scheme	3.18	3.78	118.86	2.98
3. Reservation of beds in Govt. Hospitals	0.28	0.17	60.71	0.34
4. Provision for Drugs and Medicines, Equipment, Furniture & Ambulance	0.44	...	...	2.56
<b>Total—(iv)</b>	<b>4.00</b>	<b>4.00</b>	<b>100.00</b>	<b>6.05</b>
<b>(v) Education</b>				
Craftman Training				
1. Direction and Administration	1.00	0.98	98.00	1.92
2. Modernisation of Equipments in I.T.Is.	4.85	4.00	82.47	1.02
3. Reorganisation and Diversification of Trades in Existing I.T.Is.	3.00	2.82	94.00	4.65
4. A.V.F.S Jodhpur	1.00	1.00	100.00	...
5. Opening of new I.T.Is.	7.00	6.00	85.71	9.27
6. Apprenticeship Training	3.75	3.88	103.46	4.46
7. Construction of I.T.Is. and Hospital Buildings	3.00	2.51	83.66	1.23
8. Faculty Development Programme	0.15	0.06	40.00	0.10
9. Training for Self Employment & Rural Development	8.00	5.24	65.50	6.00
10. Bonded Labour	...	10.53	...	5.00
<b>Total—(v)</b>	<b>31.75</b>	<b>26.49</b>	<b>83.43</b>	<b>28.65</b>



## 20. Planning and development

## 20.2 ANNUAL PLAN-SCHEMEWISE ALLOTMENT AND EXPENDITURE- (Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5

## (vi) Employment

## Employment Department

(a) Self Employment & Job Dev.	1.44	1.43	99.30	1.77
(b) Strengthening of Directorate	2.30	2.60	113.04	2.67
(c) Strengthening of employment exchanges	2.73	2.88	105.49	3.06
(d) Special Employment Exchange for Handicapped	0.35	...	...	...

<b>Total—(vi)</b>	<b>6.82</b>	<b>6.91</b>	<b>101.31</b>	<b>7.50</b>
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<b>Total—Labour &amp; Labour Welfare</b>	<b>57.84</b>	<b>49.28</b>	<b>85.20</b>	<b>48.80</b>
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## H. Social Security &amp; Welfare

## (i) Welfare of Sch. Castes, Tribes &amp; other Backward Classes

1. Direction and Administration	5.00	4.00	80.00	6.50
2. Welfare of Scheduled Castes				
(a) Education				
(i) Scholarships to pre-matric students	8.00	13.65	170.00	10.00
(ii) Opening of New Hostels	7.00	6.15	87.85	7.50
(iii) Construction of Departmental Buildings	7.40	7.40	100.00	11.98
(iv) Construction of Girls Hostel	3.45	3.45	100.00	3.00
(v) Book Bank for Medical & Engg. College	0.50	0.50	100.00	0.70
(vi) Incentive to students at Elementary stage	...	...	...	1.00

<b>Total—(a)</b>	<b>26.35</b>	<b>31.15</b>	<b>118.21</b>	<b>34.18</b>
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20. Planning and development

20.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE—(Contd.)  
(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
(b) Economic Development				
(i) Agriculture—				
Payment of interests on the loans to cultivators for agricultural wells	4.25	2.34	55.05	4.25
(ii) Cottage Industries—				
(a) Assistance for setting in Trades	1.00	0.18	18.00	0.70
(b) Protection of Civil Rights	5.00	0.68	13.60	4.00
(iii) Employment—				
(a) Stipend to unemployed Graduates & Post-Graduates	2.00	1.94	97.00	2.00
(b) Training in Crafts	1.80	0.49	27.22	1.80
Total—(b)	14.05	5.63	40.07	12.75
(c) Health, Housing & Other Schemes				
(i) Subsidy for purchase of shares of Cooperative Socs.	0.50	...	...	4.00
(ii) Housing Grants (R.C.P. Area)	1.00	1.00	100.00	1.67
Total—(c)	1.50	1.00	66.66	5.67
(d) Other Welfare Schemes				
Aid to Voluntary Agencies	0.40	1.26	315.00	0.50
(e) Co-operation				
(i) Subsidy for purchase of Share Capital to Co-operative Societies in R.C.P. Area	5.00	4.00	80.00	4.50
(ii) Subsidy for purchase of Share Capital for Co-operative Societies (other than R.C.P. Area)	...	...	...	0.40
(f) Scheduled Castes Corporation	50.00	50.00	100.00	30.00
Total—Sch Castes	97.30	93.04	95.62	88.00

## 20. Planning and development

## 20.2 ANNUAL PLAN-SCHEMewise ALLOTMENT AND EXPENDITURE - (Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme 1	1980-81			1981-82
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
<b>3. Welfare of Scheduled Tribes</b>				
<b>(a) Education</b>				
(i) Scholarships to pre-matric students	7.00	7.01	100.14	9.00
(ii) Pre Exam. Training	...	...	...	1.50
(iii) Construction of Girls Hostel	...	2.00	...	1.00
(iv) Research Training	1.50	1.50	100.00	1.50
(v) Opening of new hostels	5.00	3.35	67.00	6.20
(vi) Construction of Departmental Buildings	1.20	1.20	100.00	2.50
(vii) Incentive to students at Elementary stage	...	...	...	0.50
<b>Total—(a)</b>	<b>14.70</b>	<b>15.06</b>	<b>102.44</b>	<b>22.20</b>
<b>(b) Economic Development</b>				
<b>(i) Cottage Industries—</b>				
(A) Assistance for Small Scale Industries	1.00	0.10	10.00	0.65
(B) Training in crafts	2.00	0.65	32.50	2.00
(C) Assistance for Mining contracts	2.50	0.74	29.60	2.50
<b>(ii) Agriculture—</b>				
1. Payment of interest on loans given to the cultivators	3.00	1.17	39.00	3.00
2. Subsidy for purchase of share capital for cooperative societies	0.40	...	...	...
<b>(iii) Employment—</b>				
Stipend to Unemployed Graduates and Post-Graduates	1.00	1.11	111.00	1.50
<b>Total—(b)</b>	<b>9.90</b>	<b>3.77</b>	<b>38.08</b>	<b>9.65</b>
<b>Total—3 (Sch. Tribes)</b>	<b>24.60</b>	<b>18.83</b>	<b>76.54</b>	<b>31.85</b>
<b>4. Welfare of Denotified Tribes and Nomadic Tribes</b>				
<b>(a) Education—</b>				
Scholarships to pre-Matric Students	1.00	0.49	49.00	1.45
<b>(b) Training in crafts</b>				
	0.80	0.30	23.07	0.90

20. Planning and Development

20.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE—(Contd.)  
(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
(c) Other Welfare Schemes— Housing Grant	1.30	1.31	100.76	1.30
Total—(4)	3.10	2.10	67.74	3.65
Total—Welfare of Backward Classes	130.00	117.97	90.74	130.00
(ii) Social Welfare				
1. Direction & Administration Training & Research	1.00	1.20	120.00	1.35
2. Education & Welfare of Handicapped				
(i) Assistance for Prosthetic Aid	1.00	0.70	70.00	1.20
(ii) Aid to Voluntary Agencies	0.80	0.75	93.75	0.80
(iii) Construction of Deptt. buildings for Artificial limbs	4.00	...	...	...
(iv) International year of disabled Persons	...	...	...	2.50
Total—(2)	5.80	1.45	25.00	4.50
3. Family, Child and Women Welfare				
(i) Mentally Retarded children Home	0.20	0.25	125.00	0.25
(ii) International children year's programme	10.00	2.48	24.80	10.00
(iii) Vocational Training centre for women	0.85	0.25	29.41	1.00
(iv) Children Act Programme	4.70	2.50	53.19	4.70
(v) Opening of Home for Mentally Retarded Women	0.20	0.16	80.00	0.20
(vi) Opening of new crèches	1.25	0.50	40.00	2.50
(vii) Construction of Deptt. Buildings for Home	5.00	6.75	135.00	4.00
(viii) Aid to Voluntary Agencies	...	5.02	...	...
Total—(3)	22.20	17.91	80.68	22.65
4. Other Social Defence Services				
(i) Probation Services	0.90	1.10	122.22	1.25
(ii) Printing & Stationary	...	0.10	...	...
(iii) Prison Welfare, Conference, Seminar and Purchase of Books	0.10	0.25	250.00	0.25
Total—(4)	1.00	1.45	145.00	1.50
Total—Social Welfare	30.00	22.01	73.36	30.00

## 20. Planning and development

## 20.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE (Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
<b>(iii) Nutrition</b>				
1. Direction & Administration Applied Nutrition Programme	5.95	5.95	100.00	2.64
2. Programme for Pregnant & lactating Mothers & Pre-School Children				
(a) W. F. P.	2.70	2.70	100.00	2.70
(b) I. C. D. S.	38.35	27.10	70.66	54.66
3. Others	...	6.56	..	5.00
4. Nutrition Programme under A.P.A.	50.00	76.00	152.00	...
<b>Total—Nutrition</b>	97.00	118.31	121.96	65.00
<b>Total—Social &amp; Community Services</b>	5655.70	5896.53	104.25	6456.50
<b>VII. ECONOMIC SERVICES</b>				
<b>A. Sectt. Economic Services</b>				
<b>(i) Strengthening of State Planning Machinery</b>				
1. State Set-up (Planning Board)	0.62	1.75	38.88	5.25
2. C. S. S. Share	3.88			
3. Training Programme—HCM Institute of Public Admn.	0.50	0.50	100.00	0.50
<b>Total—(i)</b>	5.00	2.25	45.00	5.75
<b>(ii) Evaluation &amp; Gazetteers</b>				
1. Evaluation	5.10	3.10	60.78	3.75
2. Gazetteers	0.90	0.69	76.66	1.00
<b>Total—(ii)</b>	6.00	3.79	63.16	4.75
<b>Total—A</b>	11.00	6.04	55.00	10.50

20. Planning and development

20.2 ANNUAL PLAN—SCHEMEWISE ALLOTMENT AND EXPENDITURE—(Concl.)  
(Rs. in Lakhs)

Head of the Development/Scheme	1980-81			1981-82
	Outlay	Expenditure	Percentage	Outlay
	2	3	4	5
<b>B. General Economic Services</b>				
Economic & Statistics				
1. Direction & Administration				
(i) Unit for Primary data Collection for Block/Tehsil/Village level	2.50	2.73	109.20	2.84
(ii) Strengthening of District Level Units	1.30	1.46	112.30	1.39
(iii) District level set-up	0.20	0.24	120.00	0.27
(iv) Coordination at State Level	2.35	2.60	110.63	2.90
2. Training of Statistical Personnel	0.65	0.45	69.23	0.53
3. Strengthening of State Income Unit for estimation of capital formation & savings	0.85	0.76	89.41	0.87
4. Implementation of birth & death scheme	0.13	0.19	146.15	0.10
5. Improvement of Social Statistics	0.10	0.05	50.00	...
6. T.R.S. of Estimation of Area and Production of Crops	2.82	2.86	101.41	3.10
7. Improvement of Crop Statistics	1.30	1.36	103.33	1.50
Total—B	12.20	12.70	104.09	13.50
Total—Economic Services	23.20	18.74	80.77	24.00
<b>VIII. GENERAL SERVICES</b>				
A. Stationery & Printing Govt. Press				
	7.00	2.74	39.14	20.00
B. State & Distt. Level Adm. buildings				
1. Jail Housing	56.29	57.76	100.83	60.56
2. Police Housing	58.07	47.52	81.83	35.79
3. Others	195.95	175.56	89.64	184.66
Total—B	310.31	280.84	90.50	281.01
Total—General Services	317.31	283.58	89.37	301.01
Grand Total—STATE PLAN	35381.17	33910.41	95.84	36005.51

Source—Directorate of Economics and Statistics, Rajasthan.

## 20. Planning and development

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

Sector/Scheme/Item	Unit	1980-81		Target
		Target	Achievement	1981-82
1	2	3	4	5

## I. AGRICULTURE &amp; ALLIED SERVICES

## 1. AGRICULTURE—

1. Gross cropped area	Lakh Hect.	175.00	165.00	175.40
2. Gross Irrigated area	"	31.26	36.00	35.60
3. Area under crops				
(a) Kharif				
(i) Paddy	Lakh Hect.	2.20	1.70	2.30
(ii) Jowar	"	8.00	10.06	8.00
(iii) Maize	"	8.00	8.99	8.00
(iv) Bajra	"	45.50	50.35	43.00
(v) Small Millets	"	0.50	0.45	0.50
(vi) Kharif Pulses & Tur	"	20.50	17.94	21.60
<hr/>				
Total—(a)	"	84.70	89.49	83.40
<hr/>				
(b) Rabi				
(i) Wheat	"	20.00	16.31	20.25
(ii) Barley	"	4.00	4.09	4.00
(iii) Gram	"	19.00	12.27	19.50
(iv) Rabi Pulses & Small Millets	"	0.30	0.30	
<hr/>				
Total—(b)	"	43.30	32.97	43.75
<hr/>				
Total—3	"	128.00	122.46	127.15

## 20. Planning and Development

## 20.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES—(Contd.)

Sector/Scheme/Item	Unit	1980-81		Target 1981-82
		Target	Achievement	
1	2	3	4	5
<b>4. Production under Food Crops</b>				
<b>(a) Kharif</b>				
(i) Paddy	Lakh Tonnes	2.50	1.50	3.10
(ii) Jowar	"	3.25	3.40	3.80
(iii) Maize	"	8.00	7.85	8.00
(iv) Bajra	"	12.00	11.63	13.90
(v) Small Millets	"	0.15	0.02	0.15
(vi) Kharif Pulses & Tur	"	6.10	2.78	6.70
Total—(a)	"	32.00	27.18	35.65
<b>(b) Rabi</b>				
(i) Wheat	Lakh Tonnes	29.00	23.90	31.60
(ii) Barley	"	5.50	5.17	5.65
(iii) Gram including Rabi Pulses	"	17.50	8.77	18.50
Total—(b)	"	52.00	37.84	55.75
Total—4	"	84.00	65.02	91.40
<b>5. Commercial Crops—</b>				
<b>(a) Area under Oil seeds</b>				
(i) Sesamum	Lakh Hect.	4.25	4.28	4.25
(ii) Groundnut	"	4.00	2.12	4.25
(iii) Linseed	"	1.00	0.43	1.00
(iv) Rape and Mustard	"	3.75	3.62	3.80
(v) Castorseed	"	...	0.04	0.05
(vi) Soyabean	"	...	0.07	N. A.
Total—(a)	"	13.00	10.56	13.35



## 20. Planning and development

## 20.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES—(Contd.)

Sector/Scheme/Item	Unit	1980-81		Target 1981-82
		Target	Achievement	
1	2	3	4	5
<b>(b) Production under Oil seeds</b>				
(i) Sesamum	Lakh Tonnes	0.75	0.34	0.85
(ii) Groundnut	"	2.60	0.86	3.00
(iii) Linseed	"	0.40	0.14	0.40
(iv) Rape and Mustard and Castor seed	"	2.45	2.49	2.50
(v) Soyabean	"	"	0.07	0.15
<b>Total—(b)</b>		<b>6.20</b>	<b>3.90</b>	<b>6.90</b>
<b>6. Cotton</b>				
(a) Area	Lakh Hect.	4.00	3.57	4.00
(b) Production	Lakh Bales (170 kg. each Bale)	5.90	3.88	6.65
<b>7. Guar</b>				
(a) Area	Lakh Hect.	...	19.65	22.00
(b) Production	Lakh Tonnes	...	3.15	9.35
<b>8. Sugarcane</b>				
(a) Area	Lakh Hect.	0.50	0.29	0.50
(b) Production	Lakh Tonnes	24.00	10.61	24.85
<b>9. High yielding Varieties</b>				
<b>(a) Area covered</b>				
(i) Paddy	Lakh Hect.	0.50	0.47	0.65
(ii) Jowar	"	0.17	0.18	0.50
(iii) Maize	"	0.30	0.28	0.50
(iv) Bajra	"	8.50	7.86	11.50
<b>Total—9(a)</b>		<b>9.47</b>	<b>8.79</b>	<b>13.15</b>
<b>(b) Rabi—Wheat</b>				
		<b>12.00</b>	<b>10.28</b>	<b>12.75</b>
<b>Total—9</b>		<b>21.47</b>	<b>19.07</b>	<b>25.90</b>

20. Planning and development

20 3 ANNUAL PLAN—PHYSICAL TARGETS & ACHIEVEMENTS BY SCHEMES—(Contd.)

Sector/Scheme/Item	Unit	1980-81		Target 1981-82
		Target	Achievement	
1	2	3	4	5
<b>10. Seed distribution—</b>				
<b>(a) H. Y. V. Programme</b>				
(i) Paddy	Quintals	2000	1127	3400
(ii) Jowar	"	1740	1516	6500
(iii) Maize	"	4500	4326	3100
(iv) Bajra	"	21250	21769	39930
(v) Wheat	"	120000	72965	127500
<b>Total—10(a)</b>	"	<b>149490</b>	<b>101703</b>	<b>180430</b>
<b>(b) Other Certified Seed</b>				
(i) Barley	"	4000	1994	5000
(ii) Gram	"	10000	13571	14100
(iii) Rape and Mustard	"	1000	3167	1700
(iv) Pulses	"			
(a) Moong	"	860	265	1000
(b) Urad	"	260	129	300
(c) Tur	"	1260	483	1500
(d) Cowpea	"	100	23	150
(v) Groundnut	"	1145	422	2365
(vi) Guar	"	250	384	420
(vii) Cotton	"	3980	6735	6270
(viii) Others	"	...	339	...
<b>Total—10(b)</b>	"	<b>22855</b>	<b>27512</b>	<b>32805</b>
<b>Total—10</b>	"	<b>172345</b>	<b>129215</b>	<b>213235</b>
<b>11. Chemical Fertilizers</b>				
(a) Nitrogenous (N)	'000 Tonnes	175.00	106.62	245.00
(b) Phosphatic (P)	"	34.40	22.98	50.00
(c) Potassic (K)	"	9.20	5.50	12.00
<b>Total—11</b>	"	<b>218.60</b>	<b>135.10</b>	<b>307.00</b>

## 20. Planning and development

## 20.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES—(contd.)

Sector/Scheme/Item	Unit	1980-81		Target 1981-82
		Target	Achievement	
1	2	3	4	5
<b>12. Organic Manures &amp; Green Manuring</b>				
(a) Urban Compost	Lakh Tonnes	1.65	1.59	1.90
(b) Rural Compost	"	29.00	22.15	30.00
(c) Green manuring	Lakh Hect.	0.27	0.25	0.30
<b>13. Plant Protection</b>				
(a) Area covered	Lakh Hect.	52.00	44.70	63.00
(b) Technical grade material	Tonnes	2000	2105	3000
<b>14. Area under distribution of-</b>				
(a) Fertilizers	Lakh Hect.	...	53.85	60.00
(b) Pesticides	"	...	44.70	63.00
<b>15. Rajasthan State Warehousing Corporation</b>				
Storage capacity	'000 Tonnes	261	177	218
<b>II. MINOR IRRIGATION</b>				
<b>(1) Through Agriculture Deptt.</b>				
Schemes implemented by Irrigation Deptt. (Surface irrigation)	Lakh Hect.	1.55	1.61	1.69
<b>III. SOIL CONSERVATION</b>				
<b>(1) Through Agriculture Deptt.</b>				
<b>(a) Non D.P.A.P. Areas</b>				
<b>(i) Preparation of shelf of projects</b>				
A. Area of work	'000 Hect.	8.00	6.40	8.00
B. Execution of work	"	8.00	6.40	8.00
C. Execution of work in A.R.D.L.	"	4.00	1.92	17.00
<b>D. Construction of Channels</b>				
(a) Wells covered	'000 No.	...	...	80
(b) Length of channels	Lakh Metres	...	...	160

## 20.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES—(Contd.)

Sector/Scheme/Item	Unit	1980-81		Target 1981-82
		Target	Achievement	
1	2	3	4	5
(b) D.P.A.P. and D.D.P. Areas				
(i) Preparation of shelf of projects				
A. Area of work	'000 Hect.	52.00	52.00	52.00
B. Execution of work	"	35.00	8.00	35.00
(c) Soil Survey				
(i) Chambal Command and R.C.P. Area-Medium & Minor Irrigation Projects				
A. Area Surveyed	'000 Hect.	...	47.92	85.00
(ii) Fertility Survey				
(A) Area Covered	"	...	350.00	350.00
(B) Panchayat Samities	No.	...	5	5
(d) Soil Survey—New Schemes				
(i) Irrigation Projects—Area Surveyed	'000 Hect.	...	...	12.50
(ii) Fertility Survey				
(A) Area covered	"	...	...	80.00
(B) Panchayat Samities	No.	...	...	1
(e) Problematic Area of Salinity Alkalinity waste land etc.	'000 Hect.	...	...	12.50
(2) Through Forest Deptt.				
(a) Soil Conservation in Ravine Areas				
(i) Advance Action	Hect.	...	...	1200
(ii) Planting	"	860	800	400
(b) Soil Conservation Work in River Valley Projects				
(i) Chambal	"	...	5932	5265
(ii) Dantiwara	"	...	1850	1350
(iii) Mahi	"	...	2300	1250
(iv) Sahibi	"	...	1366	...
(c) Protection of Table Lands and Stabilisation of Ravine Areas				
(i) Ravine Control	"	...	1750	2000
(ii) Planting	"	...	500	...
(iii) Advance Action	"	...	...	200
IV. ANIMAL HUSBANDRY				
1. Veterinary Dispensaries/Hospitals	No.	643	567	567
2. Mobile veterinary units	"	64	64	66
3. Veterinary Health Centres	"	...	90	120
4. Breeding through A. I.	'000No.	62	62	68

## 20. Planning and development

## 20.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES—(Contd.)

Sector/Scheme/Item	Unit	1980-81		Target 1981-82
		Target	Achievement	
1	2	3	4	5
5. Govt. Poultry Farms	No.	8	8	8
6. Poultry Development—ICDP Blocks	"	10	10	10
7. Veterinary stock man centres	"	---	171	171
8. Poly-clinics	"	6	6	6
9. Control and treatment of sura in camels				
(i) Investigation Lab.	"	1	1	1
(ii) Sura Control units	"	10	10	10
10. Poultry products—Eggs	Million No.	138	130	138
11. Fodder Seed Production Farms	No.	---	6	6
12. Production of animal products—Meat	'000 Tonnes	13.50	13.50	13.75
13. Cattle breeding farms	No.	4	4	4
14. Preventive health cover				
(a) Rinderpest	Lakh No.	60	47	60
(b) B. Cl. Hs. and others	"	45	32	50
<b>V. SHEEP AND WOOL</b>				
1. Estt. of Sheep Breeding Farms	No.	5	5	5
2. Sheep & Wool extension centres				
(i) Centres functioning	"	139	139	139
(ii) Centres strengthened	"	47	47	47
3. A. I. Centres/Mini Farms				
(a) Functioning	No.	36	36	36
(b) Strengthening	"	5	8	8
4. Intensive Sheep Development Projects	"	---	47	47
5. Wool Production	Lakh Kg.	---	132	137
<b>VI. FISHERIES</b>				
1. Fish seed farms established	No.	6	6	7
2. Fish production—Inland	'000 Tonnes	13.50	13.50	14.00



## 20. Planning and development

## 20.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES—(Contd.)

Sector/Scheme/Item	Unit	1980-81		Target 1981-82
		Target	Achievement	
1	2	3	4	5
4. Mixed plantation on village panchayat land				
(i) Planting	Hect.	1000	1000	200
(ii) Advance action	"	1000	200	200
5. Farm forestry				
(i) Raising	Lakh No.	5.50	5.50	...
(ii) Distribution	Kms.	...	6.50	5.50
6. Shelter belt plantation along roads				
(i) Advance action	R. Km.	1700	1300	600
(ii) Planting	"	2450	2450	1300
7. Social Security through Forest Plantation				
(i) Area	Hect.	...	...	50
(ii) Families Benefited	No.	...	...	25
8. Rural Fuel Wood Plantation				
(i) Advance Action	Hect.	...	4000	5000
(ii) Planting	"	...	...	4000
9. Farm Forestry				
(i) Raising	Lakh No. of Plants	...	20.00	20.00
(ii) Distribution	"	...	...	...
IX. SAMAGRA GRAM VIKAS PROJECTS TO BE FORMULATED	No.	30	22	26
X. RURAL GROWTH CENTRES PROJECTS TO BE FORMULATED	"	...	2	26
XI. INTEGRATED RURAL DEVELOPMENT PROGRAMME—FAMILIES TO BE COVERED	Lakh No.	0.42	0.83	1.41
XII. BIO-GAS PLANTS	No.	...	84	5000
<b>II. CO-OPERATION—</b>				
I. Agriculture credit				
(i) Short term loan	Creore Rs.	125.00	73.49	105.00
(ii) Medium term loan	"		7.79	11.00
(iii) Long term loan	"	22.50	18.24	23.00
2. Retail sale of fertilizers	"	33.50	31.63	69.56
3. Agricultural produce marketed	"	11.65	16.04	13.46
4. Retail sale of consumer goods by urban consumer co-operatives	"	20.48	41.68	36.43

## 20. Planning and development

## 20.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES—(Contd.)

Sector/Scheme/Item	Unit	1980-81		Target 1981-82
		Target	Achievement	
1	2	3	4	5
5. Retail sale of consumer goods through co-operatives in rural areas	Creore Rs.	18.26	48.16	47.90
6. Co-operative storage	Lakh Tonnes	2.84	3.62	4.28
7. Processing Unit				
(a) Organised	No.	33	36	41
(b) Installed	"	29	30	35

## III. WATER AND POWER DEVELOPMENT

## 1. IRRIGATION—

## A. Major &amp; medium projects

## (i) Raj. canal project

- (a) Potential created  
(b) Utilisation

'000 Hect.	581	550	568
"	353	360	377

## (ii) Other works

- Potential created

"	692	1178	1190
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## B. Colonisation

## (i) Survey of Land

Lakh Acres	5.00	...	...
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## (ii) Allotment of Land

"	1.50	...	...
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## 2. POWER—

## 1. Installed capacity

M. W.	1205.65	1158.50	1268.50
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## 2. Electricity generated and purchased

M. Kwh.	5238.00	4337.00	5219.00
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## 3. Electricity sold

"	4007.00	3317.00	5152.00
---	---------	---------	---------

## 4. Rural Electrification

## (a) Localities Electrified

No.	15042	15126	16626
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## (b) Wells/Pumpsets energised

"	213926	208770	233770
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## 5. Transmission Lines

Km.	260.0	376.5	354.0
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## 20. Planning and development

## 20.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES—(contd)

Sector/Scheme/Item	Unit	1980-81		Target 1981-82
		Target	Achievement	
1	2	3	4	5
<b>IV. INDUSTRY AND MINERALS</b>				
<b>I. INDUSTRIES</b>				
<b>1. Small scale industries</b>				
(a) Units Registered	'000 No.	23	10	20
(b) Persons employed	"	80	37	60
<b>2. Khadi and village industry—</b>				
<b>(a) Khadi</b>				
(i) Production	Lakh Rs.	1650	1380	1825
(ii) Employment	'000 No.	145	140	152
<b>(b) Village Industries</b>				
(i) Production	Lakh Rs.	2075	2500	3032
(ii) Employment	'000 No.	78	78	100
<b>3. Handloom Industry</b>				
<b>(i) Individual Sector</b>				
(a) Production	Lakh Metre	45.0	15.0	15.0
(b) Employment	'000 No.	5.8	5.2	7.8
<b>(ii) Cooperative Sector</b>				
(a) Production	Lakh Metre	...	11.70	12.74
(b) Employment	'000 No.	...	40.60	44.00

## 20.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES - (contd.)

Sector/Scheme/Item	Unit	1980-81		Target
		Target	Achievement	1981-82
1	2	3	4	5
<b>4. Rajasthan Financial Corporation</b>				
(a) Loans Sanctioned	Crore Rs.	...	37.39	38.00
(b) Loans Disbursed	"	...	26.10	30.00
(c) Centres	No.	...	2937	3100
<b>5. Rajasthan Small Industries Corporation</b>				
Carpet Training Centres				
(a) Centres	No.	35	35	35
(b) No. of Trainees	"	1750	895	1750
<b>6. MINES</b>				
1. Intensive prospecting mineral survey Reorganisation and expansion of Mines & Geology Deptt. Investigation project				
	"	10	11	10
2. Phosphate mining-Benification Jhameer Kotra drilling				
	Metres	5000	2900	3000
3. Research and Development work of Mineral Processing				
	No.	6	2	4
4. Approach road to Mines & Quarries				
	Kms.	40	59	30
<b>V. TRANSPORT AND COMMUNICATIONS</b>				
<b>ROADS</b>				
1. National Highways				
Surfaced	"	2110	2533	2533
2. State Highways				
(a) Surfaced	"	7238	7008	7028
(b) Unsurfaced	"	285	266	256
3. Major district roads				
(a) Surfaced	"	3190	3225	3250
(b) Unsurfaced	"	538	529	519

## 20. Planning and development

## 20.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES—(Contd.)

Sector/Scheme/Item	Unit	1980-81		Target 1981-82
		Target	Achievement	
1	2	3	4	5
<b>4. Other District &amp; Village roads</b>				
(a) Surfaced	Kms.	16400	18591	19726
(b) Unsurfaced	"	9808	9042	8712
Total—(a) Surfaced	"	28938	31357	32413
(b) Unsurfaced	"	10631	9837	9611
<b>5. Villages connected with Roads (Cumulative)</b>				
(a) With Population 1500 and above	No.	...	1947	2035
(b) With Population 1000 to 1500	"	...	1002	1032
(c) With Population below 1000	"	...	2338	2458
<b>6. Rajasthan State Road Transport Corporation Total Fleet</b>	"	2378	2345	2499
<b>VI. SOCIAL AND COMMUNITY SERVICES</b>				
<b>1. EDUCATION</b>				
<b>A. Elementary education</b>				
<b>1. Class-I-V (Age group 6-11)</b>				
<b>(i) Enrolment</b>				
(a) Boys	'000 No.	2239	2179	2320
(b) Girls	"	716	711	720
Total—(i)	"	2955	2890	3040
<b>(ii) Percentage to age group</b>				
(a) Boys	%	97.69	95.61	99.78
(b) Girls	%	33.38	32.66	33.00
Total—(ii)	%	66.60	65.16	67.45

## 20. Planning and development

## 20.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES—(Contd.)

Sector/Scheme/Item 1	Unit 2	1980-81		Target 1981-82 5
		Target 3	Achievement 4	
<b>2. Classes VI-VIII (Age group 11-14)</b>				
(i) Enrolment				
(a) Boys	'000 No.	654	617	660
(b) Girls	"	162	145	150
Total -(i)	"	816	762	810
(ii) Percentage to age group				
(a) Boys	%	51.33	49.09	51.16
(b) Girls	%	13.59	11.39	12.42
Total -(ii)	%	33.09	31.08	32.41
<b>B. Secondary education — Class IX-XI</b>				
(i) Enrolment				
(a) Boys	'000 No.	350	343	375
(b) Girls	"	83	71	95
Total -(i)	"	433	414	470
<b>C. Technical education</b>				
1. Engineering colleges				
(i) Institutions	No.	3	3	3
(ii) Intake capacity	"	530	530	530
2. Polytechnics				
(i) Institutions	"	7	8	9
(ii) Intake capacity	"	940	1000	1045

## 20. Planning and development

## 20.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES—(contd.)

Sector/Scheme/Item	Unit	1980-81		Target 1981-82
		Target	Achievement	
1	2	3	4	5

D. Enrolment in non-Formal  
(Part Time/continuation) classes

## 1. Age Group 6-10

(a) Total

'000 No.

...

(b) Girls

"

...

## 2. Age Group 11-13

(a) Total

"

67

(b) Girls

"

41

85.0

11.0

## E. Adult Education

## 1. No. of Participants

(Age group 15-35)

'000 No.

300

210

210

## 2. No. of Centres opened Under—

(a) Central Programme

No.

300

2100

2700

(b) State Programme

"

10000

3400

3400

(c) Voluntry Agencies

"

...

1500

900

## F. Teachers

## 1. Primary Classes I—V

'000 No.

...

45.7

46.2

## 2. Middle Classes VI—VIII

"

...

45.0

46.1

## 3. Higher Secondary Classes XI—XII

"

...

38.6

39.2

## 20.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES (contd.)

Sector/Scheme/Item...	Unit	1980-81		Target 1981-82
		Target	Achievement	
1	2	3	4	5

## 2. MEDICAL AND HEALTH

## A. Modern medicine

## 1. Hospitals and Dispensaries

## (i) Urban

(a) Hospitals

No. 153 152 152

(b) Dispensaries and aid posts

" 261 259 259

## (ii) Rural

(a) Hospitals

" 19 19 19

(b) Dispensary/Subsidiary health centre/  
Aid Posts

" 819 835 835

## 2. Beds in hospitals and dispensaries

(i) Urban (including MCH &amp; aid posts)

" 13649 13846 13876

(ii) Rural (including MCH, aid posts,  
PHCs and mobile surgical unit)

" 4117 4064 4084

## 3. Primary health Centres

(i) Main Centres

" 232 232 234

(ii) Sub-Centres

" 2140 2140 2140

## 4. Training of General nursing

(i) Institutions

" 12 12 12

(ii) Annual Intake

" 475 455 455

## 5. Control of diseases

(i) T. B. Clinics

" 28 28 28

(ii) Leprosy control units

" 1 1 1

(iii) V. D. clinics

" 5 28 28

(iv) S. E.T. centres

" 50 50 50

(v) District T.B. Centres &amp; Hospitals

" ... 7 7

(vi) T.B. Isolation Beds

" ... 140 140

(vii) Cholera Combant Teams

" ... 2 2

(viii) National schemes for prevention of  
Blindness

(a) Mobile Units Set-up

" ... 2 2

(b) P.H.Cs. assisted

" ... 232 232

(c) Ophthalmic Depts. assisted

" ... 5 5

## 20. Planning and development

## 20.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES—(Contd.)

Sector/Scheme/Item	Unit	1980-81		Target 1981-82
		Target	Achievement	
1	2	3	4	5
6. Maternity & child welfare centres	No.	98	105	106
7. Family Welfare				
(i) District Family Welfare Centres	"	26	26	26
(ii) Rural Family Welfare centres	"	232	232	234
(iii) Urban Family Welfare centres	"	148	151	155
(iv) Regional Family Welfare Training centres	"	2	2	3
(v) Post-Part time centres	"	40	40	45
(vi) A.N.M. Training Schools	"	...	18	18
(vii) L.H.V. Training Schools	"	3	2	2
8. Training and Employment of Multi-purpose workers				
(i) Districts covered	"	...	10	17
(ii) Trainees Trained	"	...	3443	3443
(iii) Workers Trained	"	...	841	841
9. No. of Voluntary Sterlization				
( ) Tubectomy	'000 No.	...	75	200
(ii) Vasectomy	"	...	35	38
(iii) No. of I.U.D. Insertion	"	...	7531	14616
(iv) Conventional contraceptive	"	...		
10. M.C.H. Benefits				
(i) Immunisation of Infants & School children	No.	...	350	500
(ii) Prophylaxis against nutritional anemia among				
(a) Mothers	"	...	350	350
(b) Children	"	...	350	450
(c) Prophylaxis against Vitamin 'A' deficiency	"	...	1000	1000
<b>B. AYURVED</b>				
1. Hospitals & Dispensaries				
(i) Urban	"	242	201	201
(ii) Rural	"	2321	2392	2392
2. Beds	"	750	730	745
3. Mobile dispensaries	"	5	5	5

## 20. Planning and development

## 20.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES—(Contd.)

Sector/Scheme/Item	Unit	1980-81		Target 1981-82
		Target	Achievement	
1	2	3	4	5
<b>3. SEWERAGE &amp; WATER SUPPLY</b>				
1. Urban water supply scheme Towns covered	No.	181	All Towns covered	
2. Rural water supply scheme Village covered	"	7820	2649	3500
<b>4. HOUSING &amp; URBAN DEVELOPMENT</b>				
1. Low income group housing scheme	No.	...	464	756
2. Middle income group housing scheme	"	...	123	127
3. Environmental improvement of slums— persons benefited	'000 No.	...	221	247
4. Rajasthan housing board	No.	...	2607	10500
5. Rural Housing—Rural House— sites cum Hut construction scheme	'000 No.	...	33.50	63.50
<b>5. LABOUR &amp; LABOUR WELFARE</b>				
1. Craftman training scheme				
(a) Institution	No.	22	22	22
(b) Intake	"	...	3884	4064
2. Apprenticeship training scheme				
(a) Training places located	"	2500	2000	2500
(b) Actual placement	"	2000		



## 20. Planning and development

## 20.3 ANNUAL PLAN—PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES—(contd)

Sector/Scheme/Item	Unit	1980-81		Target 1981-82
		Target	Achievement	
1	2	3	4	5

## 6. SOCIAL SECURITY &amp; WELFARE

## A. Welfare of scheduled castes

## 1. Education

(i) Scholarships/Stipends to students	No.	3500	9033	6666
(ii) Hostels	"	25	7	(15)
(iii) Construction of Girls Hostel Buildings	"	2	2	(2)
(iv) Opening of New Hostels	"	3	3	3

## 2. Economic development &amp; Cottage Industry

(i) Cottage Industries-Assistance for setting in trade	"	200	36	140
(ii) Payment of interest on loans to cultivators	"	390	460	850
(iii) Employment—Stipend to unemployed graduates and post-graduates	"	100	81	83
(iv) Training in Crafts Centre	"	5	(5)	(5)

## 3. Health, Housing and other schemes

(i) Housing grant—Persons	"	200	200	334
(ii) Assistance for purchase of share capital of housing coop. societies—Persons	"	166	...	800
(iii) Subsidy for purchase of shares of cooperative societies—Persons	"	1000	800	900

## B. Welfare of scheduled Tribes

## 1. Education

(i) Scholarship to pre matric students	"	2600	4666	6000
(ii) Opening of New hostel	"	18	5	2
(iii) Maintenance of Hostels	"	...	4	9
(iv) Incentive to students to Elementary stage—Students	"	...	...	1250

## 20. Planning and development

## 20.3 ANNUAL PLAN--PHYSICAL TARGETS &amp; ACHIEVEMENTS BY SCHEMES - (concl.)

Sector/Scheme/Item 1	Unit 2	1980-81		Target 1981-82 5
		Target 3	Achievement 4	
<b>2. Economic Development</b>				
(i) Assistance for small scale industries-persons	No.	200	36	20
(ii) Assistance for mining contracts-persons	"	500	..	500
(iii) Training in crafts-centres	"	8	4(6)	(6)
<b>3. Agriculture-Payment of interest on loans given to cultivators</b>				
	"	250	234	504
<b>4. Employment-Stipend to unemployed graduates and post-graduates</b>				
	"	50	42	60
<b>C. Welfare of denotified tribes and nomadic tribes</b>				
1. Education-Scholarship to pre-matric students	"	500	326	833
2. Housing grant-Persons benefited	"	150	174	173
3. Training in crafts centres	"	4	2(4)	(4)
<b>D. Social Welfare—</b>				
<b>1. Education and welfare of handicapped persons</b>				
Assistance for prosthetic aid-persons benefited	"	200	90	100
<b>2. Family child and women welfare</b>				
<b>(i) Children act programme</b>				
(a) Observation home	"	1	2(3)	(3)
(b) Children home	"	4	(1)	(1)
(c) D. C. O.	"	4	2(3)	(3)
(d) Home for mentally retarded children	"	1	(1)	(1)
(ii) Home for mentally retarded women	"	1	(1)	(1)
(iii) Training centres for women	"	4	(4)	(4)
3. Opening of new creaches	"	6	(2)	8(10)
4. Handi-capped Agencies	"	6	...	...

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

## **LAW AND ORDER**

This section presents data relating to crime cases police prisons and administration of Civil and Criminal Justice. The data has been compiled from the returns furnished by the departments concerned. The series presented the information from 1976/77-1977 onwards. In table No. 21.9 & 21.10 the year has been shifted from financial year to calendar year since 1975. The balance shown in these tables may not tally with the previous balance in the next year, since in some years information has not been received from all the Districts.

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

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## 21. Law and Order

## 21.1 POLICE AND ARMED CONSTABULARY

(Number)

Class	Strength				
	1977	1978	1979	1980	1981
	2	3	4	5	6
<b>1. POLICE</b>	<b>33694</b>	<b>33441</b>	<b>37585</b>	<b>37913</b>	<b>37982</b>
1.1 Inspector General of Police*	5	5	6	6	8
1.2 Deputy Inspector General of Police	9	9	10	13	12
1.3 Superintendents of Police & Addl. Supdts. of Police	96	107	107	110	111
1.4 Deputy Superintendents & Asstt. Superintendents of Police	176	181	184	184	184
1.5 Inspectors	252	258	349	350	353
1.6 Sub-Inspectors	1543	1582	1506	1838	1843
1.7 Assistant Sub-Inspectors	1439	1448	2074	2072	2072
1.8 Head Constables	4035	3884	4348	4350	4361
1.9 Constables	26139	25967	29001	28990	29038
<b>2. ARMED CONSTABULARY</b>	<b>6926</b>	<b>6933</b>	<b>6980</b>	<b>6980</b>	<b>6895</b>
2.1 Deputy Inspector General	1	1	1	1	1
2.2 Commandants (S. P. & Addl. S. P.)	12	12	12	12	12
2.3 Assistant Commandants (Dy. S. P.)	34	34	40	40	40
2.4 Company Commandants (Inspectors)	57	57	52	52	52
2.5 Platoon Commandants (Sub-Inspectors)	187	185	186	186	181
2.6 Head Constables (Naik Constables, Hawaldars)	1188	1188	1194	1194	1178
2.7 Constables	5447	5456	5495	5495	5431
<b>3. MEWAR BHIL CORPS, KHERWARA</b>	<b>375</b>	<b>375</b>	<b>375</b>	<b>747</b>	<b>747</b>
3.1 Additional S.P.	...	1	1	1	1
3.2 Company Commandants (Inspectors)	3	3	3	6	6
3.3 Platoon Commandants (Sub-Inspectors)	9	9	9	18	18
3.4 Hawaldars (Head Constables)	61	61	61	121	121
3.5 Constables	301	301	301	601	601
<b>Total</b>	<b>40995</b>	<b>40749</b>	<b>44940</b>	<b>45640</b>	<b>45624</b>

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

Source—Inspector General of Police, Rajasthan.

## 21. Law and Order

21.2 CRIMES  
(Reported)

(Number)

Year/District	Dacoity	Robbery	Murder	Riot	Burglary	Cattle theft	Other thefts	Miscellaneous I.P.C.	Total
1	2	3	4	5	6	7	8	9	10
1977	141	1638	683	8292	8138	2275	14877	26200	62244
1978	127	1521	772	8384	9031	2282	11993	29642	63752
1979	111	1294	784	8533	6531	1867	11779	28978	59877
1980	116	1216	830	8510	6736	1662	12145	29631	60846
1981	152	1247	882	10138	6891	1572	12444	33726	67052
<b>District (1981)</b>									
1. Ajmer	10	73	40	425	465	39	686	1762	3500
2. Alwar	7	60	49	776	313	111	742	1251	3309
3. Banswara	1	25	17	268	185	31	160	719	1406
4. Barmer	...	25	17	101	86	74	168	781	1252
5. Bharatpur	38	122	73	855	348	165	997	1812	4410
6. Bhilwara	3	52	24	512	398	97	454	1817	3357
7. Bikaner	9	62	21	225	176	30	290	975	1788
8. Bundi	2	35	19	166	164	16	204	830	1436
9. Chittorgarh	3	54	39	524	404	78	534	1796	3432
10. Churu	5	12	19	233	107	42	149	835	1402
11. Dungarpur	...	11	14	155	58	19	92	431	780
12. Ganganagar	...	65	106	126	294	38	384	2437	3450
13. Jaipur	19	148	71	1672	1004	162	2902	3709	9687
14. Jaisalmer	...	11	5	54	21	28	46	218	383
15. Jalore	1	18	15	140	56	27	121	612	990
16. Jhalawar	...	31	31	178	282	47	209	866	1644
17. Jhunjhunu	5	8	26	291	105	31	169	599	1234
18. Jodhpur	5	91	36	550	265	52	561	1504	3064
19. Kota	4	54	53	292	593	72	731	2448	4247
20. Nagaur	6	57	33	372	200	58	257	1285	2268
21. Pali	6	31	39	220	220	38	271	1156	1981
22. Sawai Madhopur	12	68	24	690	317	65	447	1104	2727
23. Sikar	2	26	25	380	178	55	239	795	1700
24. Sirohi	...	10	13	76	97	20	60	384	
25. Tonk	...	6	17	183	127	30	220	697	1280
26. Udaipur	5	82	53	652	417	147	645	2749	4750
G.R.P. (Railway)	9	10	3	22	11	...	706	154	915

Source—Inspector General of Police, Rajasthan.

## 21.3 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
	2	3	4
1977	29703	15695	52.84
1978	34850	20791	59.66
1979	37522	20690	55.14
1980	49495	30123	60.86
1981	62641	35236	56.25
<b>District (1981)</b>			
1. Ajmer	3446	1913	55.51
2. Alwar	1708	1106	64.75
3. Banswara	646	421	65.07
4. Barmer	1201	926	77.10
5. Bharatpur	3104	2167	69.81
6. Bhilwara	1782	1127	63.24
7. Bikaner	1303	843	64.70
8. Bundi	1461	513	35.11
9. Chittorgarh	1861	1176	63.19
10. Churu	956	702	73.43
11. Dungarpur	441	317	71.88
12. Ganganagar	2488	1372	55.14
13. Jaipur	22060	12710	57.62
14. Jaisalmer	193	127	65.80
15. Jalore	755	406	53.64
16. Jhalawar	669	256	38.27
17. Jhunjhunu	1073	740	68.98
18. Jodhpur	2067	903	43.69
19. Kota	2778	1368	49.24
20. Nagaur	1363	498	36.54
21. Pali	1246	655	52.57
22. S. Madhopur	2537	1416	55.81
23. Sikar	1618	720	44.50
24. Sirohi	703	383	54.48
25. Tonk	965	458	47.46
26. Udaipur	2905	1651	56.83
Others (G.R.P.)	1312	362	27.54

Source—Inspector General of Police, Rajasthan.

## 21. Law and Order

## 21.4 DACOITY SITUATION

(Number)

Year/District	Dacoits		
	Arrested	Shot dead	Surrendered
1	2	3	4
1977	164	5	...
1978	150	10	12
1979	168	3	13
1980	252	25	5
1981	295	22	3
<b>District (1981)</b>			
1. Ajmer	...	...	...
2. Alwar	11	2	...
3. Banswara	...	...	...
4. Barmer	...	...	...
5. Bharatpur	229	15	3
6. Bhilwara	...	...	...
7. Bikaner	...	...	...
8. Bundi	3	...	...
9. Chittorgarh	2	...	...
10. Churu	6	...	...
11. Dungarpur	...	...	...
12. Ganganagar	...	...	...
13. Jaipur	7	...	...
14. Jaisalmer	...	...	...
15. Jalore	1	...	...
16. Jhalawar	...	...	...
17. Jhunjhunu	...	...	...
18. Jodhpur	...	...	...
19. Kota	...	...	...
20. Nagaur	...	...	...
21. Pali	...	...	...
22. Sawai Madhopur	36	5	...
23. Sikar	...	...	...
24. Sirohi	...	...	...
25. Tonk	...	...	...
26. Udaipur	...	...	...
Railway Police	...	...	...

Source—Inspector General of Police, Rajasthan.

## 21.5 JAILS AND JAIL POPULATION

(Number)

Item	1977	1978	1979	1980	1981
1	2	3	4	5	6
1. JAILS	90	90	90	90	90
1.1 Central Jails	5	5	5	5	5
1.2 District Jails, class 'A'	6	6	6	6	6
1.3 Model Jail, Ajmer	...	...	...	...	...
1.4 District Jails, Class 'B'	15	15	15	15	15
1.5 District Jails, class 'C'	...	...	...	...	...
1.6 Sub-Jails class I	3	3	3	3	3
1.7 Sub-Jails class II	20	20	20	20	20
1.8 Sub-Jails class III	33	33	33	33	33
1.9 Juvenile Reformatory	1	1	1	1	1
1.10 Female Reformatory	1	1	1	1	1
1.11 Open air Jail in agriculture	6	6	6	6	6
1.12 Special class sub-Jails	...	...	...	...	...
2. JAIL POPULATION*	6289	4813	4495	4777	5063
2.1 Convicts	2995	2001	1825	1872	1985
2.2 Under-trials	3173	2795	2665	2884	3056
2.3 Civil prisons	4	5	3	13	5
2.4 Detenues	117	12	2	8	17

\*At the end of the year

Source—Inspector General of Prisons, Rajasthan.



## 21. Law and Order

21.6 JUDICIAL SET-UP  
(As on 31-12-1981)  
(High Court, Jodhpur)

District	Courts					
	District & Ses- sion Judge	Addl. District & Session Judge	Civil Judge Cum Chief Judicial Magistrate	Addl. Civil Judge Cum Judicial Mag.	Munsif Cum Judicial Magistrate	Judicial Magistrate
1	2	3	4	5	6	7
1. Ajmer	Ajmer	Ajmer	Ajmer	Ajmer (S.C.C.)	1. Ajmer City East 2. Additional Ajmer City East 3. Ajmer City West 4. Addl. Ajmer City west 5. Ajmer District 6. Kekri 7. Addl. Kekri 8. Beawar 9. Addl. Beawar 10. Nasirabad 11. Kishangarh	1. Ajmer No. 1 2. Ajmer No. 2 3. Ajmer No. 3 4. Ajmer No. 4 5. Ajmer No. 5 6. Beawar 7. Judl. Mag. (Rly) Ajmer 8. Judl. Mag. (Roadways) Ajmer
2. Alwar	Alwar	1. Alwar No. 1 2. Alwar No. 2 3. Kishangarh Bas	Alwar	—	1. Alwar 2. Addl. Alwar No. 1 3. Addl. Alwar No. 2 4. Behror 5. Addl. Behror 6. Thanagazi 7. Laxmangarh 8. Rajgarh 9. Kishangarh bas 10. Addl. Kishangarh Bas 11. Bansur	1. Alwar No. 1 2. Alwar No. 2 3. Alwar No. 3 4. Alwar (Spe- cial Court) 5. Tijara 6. Kishangarh Bas
3. Bharatpur	Bharatpur	1. Dholpur No. 1 2. Dholpur No. 2 (Temp) 3. Bharatpur No. 1 4. Bharatpur No. 2 5. Deeg	Bharatpur	Bharatpur (U/s 12A)	1. Dholpur 2. Addl. Dholpur No. I 3. Addl. Dholpur No. 2 4. Bari (Dholpur) 5. Bharatpur 6. Addl. Bharatpur No. 1 7. Addl. Bharatpur No. 2 8. Deeg 9. Addl. Deeg 10. Bayana 11. Addl. Bayana 12. Weir 13. Kaman	1. Bharatpur 2. Deeg 3. Dholpur

**21.6 JUDICIAL SET-UP (Contd)**  
**(As on 31-12-1981)**  
**(High Court, Jodhpur)**

District	Courts					
	District & Ses- sion Judge	Addl. District & Session Judge	Civil Judge Cum Chief Judicial Magistrate	Addl. Civil Judge Cum Judicial Mag.	Munsif Cum Judicial Magistrate	Judicial Magistrate
1	2	3	4	5	6	7
4. S. Madhopur	S. Madhopur	Gangapur City	S. Madhopur	...	1. Gangapur City 2. Addl. Gangapur City 3. S. Madhopur 4. Addl. S. Madhopur 5. Hindaun 6. Addl. Hindaun 7. Karauli 8. Addl. Karauli	Hindaun
5. Jaipur	Jaipur City	1. Jaipur City No. 1 2. Jaipur City „ 2 3. Jaipur City „ 3 4. Jaipur City „ 4 5. Jaipur City „ 5 (Temp.) 6. Jaipur City „ 6 (Temp.) 7. Jaipur City „ 7 8. Spl. Judge for anti- corruption cases	Jaipur City	1. Jaipur City (S.C.C.) 2. Jaipur City (U/S 12A)	1. Jaipur City East 2. Addl. Jaipur City East 3. Jaipur City West 4. Addl. Jaipur City West 5. Addl. Jaipur City No. 1 6. „ „ „ 7. „ „ „ 8. „ „ „ 9. „ „ „	1. Jaipur City No.1 2. „ „ 2 3. „ „ 3 4. „ „ 4 5. „ „ 5 6. „ „ 6 7. „ „ 7 8. „ „ 8 9. „ „ 9 10. „ „ 10 11. „ „ 11 12. „ „ 12 13. „ „ 13 14. „ „ 14 15. „ „ 15 16. „ „ 16 17. Jaipur City (Special Court) 18. Judicial Mag. (Rly.) 19. Judicial Mag. (Roadways)
	Jaipur Distt.	Dausa	1. Jaipur Distt. 2. Addl. C.J.M. Jaipur Distt. (SPE Cases)	Jaipur Distt. (U/S 12A) (Temp)	1. Jaipur district 2. Addl. Jaipur Distt. No. 1 3. Addl. Jaipur Distt No. 2 4. Shahpura 5. Bandikui 6. Dausa 7. Addl. Dausa 8. Kotputli 9. Sambhar 10. Addl. Sambhar 11. Chomu	1. Jaipur Distt. No. 1 2. „ „ 2 3. „ „ 3 4. „ „ 4 5. Dausa

## 21. Law and Order

**21.6 JUDICIAL SET-UP (Contd.)**  
 (As on 31-12-1981)  
 (High Court, Jodhpur)

District	Courts					
	District & Ses- sion Judge	Addl. District & Session Judge	Civil Judge Cum Chief Judicial Magistrate	Addl. Civil Judge Cum Judicial Mag.	Munsif Cum Judicial Magistrate	Judicial Magistrate
1	2	3	4	5	6	7
6. Tonk	Tonk	...	Tonk	...	1. Tonk 2. Addl. Tonk 3. Malpura 4. Uniyara 5. Niwai	...
7. Jhunjhunu	Jhunjhunu	...	Jhunjhunu	...	1. Chirawa 2. Khetri 3. Nawalgarh 4. Jhunjhunu	Jhunjhunu
8. Sikar	Sikar	...	Sikar	...	1. Sikar 2. Addl. Sikar 3. Neem-ka-Thana 4. Addl. Neem-ka-Thana 5. Fatehpur 6. Shri M. dhopur 7. Danta Ramgarh	Sikar
9. Bikaner	1. Bikaner 2. Industrial-cum- Labour-cum-motor vehicle accident claims Tribunal-cum-Special Judge for Anti-corruption cases, Bikaner	...	Bikaner	...	1. Bikaner 2. Addl. Bikaner No. 1 3. Addl. Bikaner No. 2 4. Nokha 5. Lunkaransar	1. Bikaner No.1 2. ,, 2 3. Jud. (Mag. Rly.) Bikaner
10. Churu	Churu	...	Churu	...	1. Churu 2. Ratangarh 3. Rajgarh 4. Sardarshahar 5. Sujangarh	Ratangarh
11. Ganganagar	Ganganagar	1. Ganganagar 2. Hanumangarh No. 1 3. Hanumangarh No. 2 (Temp.) 4. Nohar 5. Raisinghnagar	Ganganagar	Ganganagar at Hanumangarh (U/S 12A)	1. Hanumangarh 2. Bhadra 3. Ganganagar 4. Addl. Ganganagar 5. Raisinghnagar 6. Karanpur 7. Suratgarh 8. Nohar 9. Anoopgarh 10. Padampur 11. Sangeriya	1. Ganganagar No.1 2. Ganganagar No.2 3. HanumangarhNo.1 4. HanumangarhNo.2 5. Hanumangarh (Roadways) 6. Raisinghnagar 7. Nohar

**21.6 JUDICIAL SET-UP (Contd.)**  
**(As on 31-12-1981)**  
**(High Court, Jodhpur)**

District	Courts					
	District & Ses- sion Judge	Addl. District & Session Judge	Civil Judge Cum Chief Judicial Magistrate	Addl. Civil Judge Cum Judicial Mag.	Munsif-Cum Judicial Magistrate	Judicial Magistrate
1	2	3	4	5	6	7
12. Barmer	Balotra	...	Barmer	...	1. Barmer 2. Addl. Barmer 3. Balotra 4. Siwana	1. Balotra 2. Barmer
13. Jalore	Jalore	...	Jalore	...	1. Jalore 2. Addl. Jalore 3. Bhinmal 4. Sanchore	...
14. Jodhpur	1. Jodhpur 2. Industrial-cum Labour-cum-motor vehicle Accident claims Tribunal-cum-Special Judge for Anticorruption cases, Jodhpur	1. Jodhpur No.1 2. Jodhpur No.2	Jodhpur	Jodhpur	1. Jodhpur City 2. Addl. Jodhpur No. 1 3. Addl. Jodhpur No. 2 4. Jodhpur District 5. Bilara 6. Phalodi 7. Osijan 8. Pipar	1. Jodhpur No. 1 2. ,, 2 3. ,, 3 4. ,, 4 5. ,, 5 6. Judl. Mag. (Rly.) 7. Judl. Mag. (Roadways)
15. Jaisalmer	...	...	Jaisalmer	...	1. Pokaran	...
16. Nagaur	Merta	Nagaur	Nagaur	...	1. Merta 2. Addl. Merta 3. Parbatsar 4. Nawa 5. Deedwana 6. Nagaur 7. Makran 8. Degana 9. Ladnu	1. Merta 2. Nagaur 3. Nagaur (Special Court)
17. Pali	Pali	...	Pali	Pali at Sojat (Temp) (U/s 12A)	1. Pali 2. Sojat 3. Jaitaran 4. Bali 5. Desuri 6. Sumerpur	1. Pali 2. Jaitaran
18. Sirohi	...	Sirohi	Sirohi	...	1. Sirohi 2. Abu Road	Abu Road

## 21. Law and Order

**21.6 JUDICIAL SET-UP (Contd.)**  
(As on 31-12-1981)  
(High Court, Jodhpur)

District	Courts					
	District & Ses- sion Judge	Addl. District & Session Judge	Civil Judge Cum Chief Judicial Magistrate	Addl. Civil Judge Cum Judicial Mag.	Munsif Cum Judicial Magistrate	Judicial Magistrate
1	2	3	4	5	6	7
19. Kota	1. Kota 2. Industrial-cum- Labour-cum-motor vehicle Accident claims Tribunal cum Special Judge for Anticorruption cases, Kota	1. Kota 2. Baran No. 1 3. Baran No. 2	Kota	Kota (Temp) (U/S 12A)	1. Kota North 2. Addl. Kota No.1(N) 3. „ „ 2(N) 4. „ „ 1(S) 5. „ „ 2(S) 6. Kota South 7. Ramganj Mandi 8. Atru 9. Chhabra 10. Baran 11. Addl. Baran 12. Itawa 13. Sangod	1. Kota No. 1 2. „ 2 3. „ 3 4. „ 4 5. Baran No.1 6. „ 2 7. Ramganj Mandi 8. Kota (Rly) 9. Kota (Special Mobile Court) 10. Kota (Special Court)
20. Bundi	Bundi	...	Bundi	...	1. Bundi 2. Addl. Bundi No. 1 3. Addl. Bundi No. 2 4. Nainwa	1. Bundi No. 1 2. „ 2 3. Bundi (Special Mobile Court)
21. Jhalawar	Jhalawar	...	Jhalawar	...	1. Bhawani Mandi 2. Aklera 3. Addl. Aklera 4. Jhalawar	Jhalawar
22. Bhilwara	Bhilwara	Bhilwara	Bhilwara	...	1. Bhilwara 2. Addl. Bhilwara 3. Gangapur 4. Mandalgarh 5. Gulabpura 6. Shahpura 7. Jahajpur 8. Mandal 9. Bijoliya	1. Bhilwara No. 1 2. „ „ 2

**21.6 JUDICIAL SET-UP (Concl'd.)**  
(As on 31-12-1981)  
(High Court, Jodhpur)

District	Courts					
	District & Ses- sion Judge	Addl. District & Session Judge	Civil Judge Cum Chief Judicial Magistrate	Addl. Civil Judge Cum Judicial Mag.	Munsif Cum Judicial Magistrate	Judicial Magistrate
1	2	3	4	5	6	7
23. Chittorgarh Pratapgarh	...	...	Chittorgarh	...	1. Nimbahera 2. Chhotisadri 3. Kapan 4. Begun 5. Pratapgarh 6. Chittorgarh 7. Badisadri	1. Chittorgarh 2. Pratapgarh
24. Banswara	Banswara	...	Banswara	...	1. Banswara 2. Kushalgarh	Banswara
25. Udaipur	1. Udaipur 2. Industrial-cum- Labour-cum-motor vehicle Accident claims Tribunal cum Special Judge for Anti-corruption cases Udaipur	Udaipur Rajsamand	Udaipur	1. Udaipur (S.C.C.) 2. Udaipur (Temp) (U/S 12A)	1. Udaipur North 2. ,, South 3. Addl. Udaipur North 4. ,, ,, South 5. Nathdwara 6. Rajsamand 7. Addl. Rajsamand 8. Kanore 9. Mavli 10. Salumber 11. Bhim 12. Kotra 13. Kumbhalgarh 14. Gogunda 15. Jhadol 16. Kherwara 17. Dhariyawad 18. Railmagra	1. Udaipur No.1 2. ,, 2 3. Udaipur No.3 4. Udaipur (Roadways) 5. Rajsamand
26. Dungarpur	Dungarpur	...	Dungarpur	...	1. Sagwara 2. Dungarpur 3. Addl. Dungarpur	
26	29	33	28	11	194	94

Source—High Court, Jodhpur, Rajasthan.

## 21. Law and Order

## 21.7 PROGRESS OF CIVIL CASES

(Number)

Year	Original			Miscellaneous			Appellate		
	Balance*	Instituted	Disposed off	Balance*	Instituted	Disposed off	Balance*	Instituted	Disposed off
1	2	3	4	5	6	7	8	9	10
1976-77	52898	27803	26529	16602	14359	14695	7667	6526	6335
1977-78	54172	32827	27785	16266	18448	16426	7858	8194	6979
1978-79	59214	30880	26147	18288	18771	16563	9073	7835	7426
1979-80	63947	37062	31985	20496	22077	18469	9482	8225	8166
1980-81	69024	40300	33260	24104	24701	21590	9541	9749	7983

\*At the beginning of the year.

Source—High Court, Rajasthan, Jodhpur.

## 21.8 PROGRESS OF CRIMINAL CASES

(Number)

Year	Sessions			Appellate			Revision		
	Balance*	Instituted	Disposed off	Balance*	Instituted	Disposed off	Balance*	Instituted	Disposed off
1	2	3	4	5	6	7	8	9	10
1976-77	2213	3205	3261	3972	7146	5557	1241	1995	1927
1977-78	2157	3152	3244	5561	7366	6778	1309	2241	1968
1978-79	2065	3666	3545	6149	7081	6206	1582	2522	2088
1979-80	2186	4067	3864	7024	6764	6626	2016	2794	2648
1980-81	2389	4188	3764	7162	6233	5865	2162	3386	2846

\*At the beginning of the year.

Source—High Court, Rajasthan, Jodhpur.

## 21.9 REVENUE CASES

(Number)

Year/District	Previous Balance	Instituted during the year	Total	Disposed off during the year	Balance
1	2	3	4	5	6
1977	171278	459985	631263	502953	128310
1978	145708	449159	594867	427064	167803
1979	111669	265855	377524	228320	149204
1980	143881	362921	506802	350596	156206
1981	173210	366476	539716	366825	172891
<b>District (1981)</b>					
1. Ajmer	3664	12938	16602	9267	7335
2. Alwar	8829	16231	25060	14883	10177
3. Banswara	6108	3017	9125	3065	6060
4. Barmer	4243	11081	15324	9877	5447
5. Bharatpur	3962	1991	5953	1861	4092
6. Bhilwara	8987	25504	34491	23962	10529
7. Bikaner	2429	3100	5529	3393	2136
8. Bundi	12208	25523	37731	32044	5687
9. Chittorgarh	8623	24197	32820	23716	9104
10. Churu	4008	2829	6837	3125	3712
11. Dungarpur	1448	16177	17625	15681	1944
12. Ganganagar	3973	2781	6754	2550	4204
13. Jaipur	13272	29181	42453	26672	15781
14. Jaisalmer	941	1114	2055	489	1566
15. Jalore	5014	4449	9463	5186	4277
16. Jhalawar	9735	21379	31114	24576	6538
17. Jhunjhunu	1022	1319	2341	758	1583
18. Jodhpur	8694	8325	17019	11127	5892
19. Kota	14612	36757	51369	34957	16412
20. Nagaur	12298	18703	31001	16021	14980
21. Pali	N.A.	N.A.	N.A.	N.A.	N.A.
22. Sawai Madhopur	3261	3172	6433	2634	3799
23. Sikar	5507	15405	20912	16101	4811
24. Sirohi	1983	347	2330	2008	322
25. Tonk	13797	28571	42368	28943	13425
26. Udaipur	14622	52385	67007	53929	13078

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



## 21. Law and Order

## 21.10 CRIMINAL CASES

(Number)

Year/District	Previous Balance	Instituted during the year	Total	Disposed off during the year	Balance
1	2	3	4	5	6
1977	147166	143996	291162	132852	158310
1978	112568	120464	233032	93722	139310
1979	135573	109189	244762	98127	146635
1980	127055	140640	267695	123098	144597
1981	168315	157800	326115	138894	187221
<b>District (1981)</b>					
1. Ajmer	9818	12253	22071	9414	12657
2. Alwar	1366	2363	3729	2563	1166
3. Banswara	7975	28842	36817	28901	7916
4. Barmer	N.A.	N.A.	N.A.	N.A.	N.A.
5. Bharatpur	12076	6449	18525	5485	13040
6. Bhilwara	1014	1448	2462	2004	458
7. Bikaner	8816	8196	17012	6762	10250
8. Bundi	889	1297	2186	1175	1011
9. Chittorgarh	653	1375	2028	1326	702
10. Churu	4228	2364	6592	2004	4588
11. Dungarpur	3170	1724	4894	1978	2916
12. Ganganagar	12927	9740	22667	8808	13859
13. Jaipur	2885	5325	8210	4601	3609
14. Jaisalmer	496	1144	1640	557	1083
15. Jalore	513	908	1421	938	483
16. Jhalawar	6486	5593	12079	3311	8768
17. Jhunjhunu	5437	3817	9254	3518	5736
18. Jodhpur	17223	16269	33492	15639	17853
19. Kota	31332	23714	55046	18024	37022
20. Nagaur	9225	6113	15338	6067	9271
21. Pali	N.A.	N.A.	N.A.	N.A.	N.A.
22. Sawai Madhopur	977	1550	2527	1508	1019
23. Sikar	5561	2660	8221	2633	5588
24. Sirohi	157	576	733	430	303
25. Tonk	584	680	1264	819	445
26. Udaipur	24507	13400	37907	10429	27478

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

## **LOCAL BODIES**

**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.**

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## 22. Local Bodies

22.1 MUNICIPALITIES  
(As on 31-12-81)

(Number)

District	Municipalities (Category-wise)					
	Total Municipalities	I	II	III	IV	V
1	2	3	4	5	6	7
1. Ajmer	7	2	1	4	...	...
2. Alwar	6	1	...	3	2	4
3. Banswara	2	...	1	1	...	...
4. Barmer	3	...	2	...	1	...
5. Bharatpur	12	1	1	5	5	...
6. Bhilwara	8	1	...	1	6	...
7. Bikaner	3	1	...	...	2	...
8. Bundi	5	...	1	2	2	...
9. Chittorgarh	6	...	2	1	3	...
10. Churu	11	1	3	2	5	...
11. Dungarpur	2	...	1	...	1	...
12. Ganganagar	16	1	2	12	1	...
13. Jaipur	19	1	...	6*	12	...
14. Jaisalmer	2	...	1	...	1	...
15. Jalore	4	...	1	1	2	...
16. Jhalawar	6	...	1	3	2	...
17. Jhunjhunu	13	...	2	1	10	...
18. Jodhpur	4	1	...	3	...	...
19. Kota	10	1	1	1	7	...
20. Nagaur	10	...	3	4	3	...
21. Pali	9	1	...	1	7	...
22. Sawai Madhopur	5	...	4	...	1	...
23. Sikar	9	1	1	3	4	...
24. Sirohi	5	...	3	...	2	...
25. Tonk	6	1	...	2	3	...
26. Udaipur	9	1	...	4	4	...
Total	192	15	31	60	86	...

Source—Directorate of Local Bodies, Rajasthan.

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

\* Includes Amer (Jaipur) Notified Area Committee.

## 22.2 INCOME OF MUNICIPALITIES

('000 Rs.)

Source	Income				
	1976-77+	1977-78@	1978-79	1979-80	1980-81
	2	3	4	5	6
1. MUNICIPAL RATES AND TAXES	136240	156912	178195	190220	207316
1.1 Octroi	121357	145693	164835	177695	189455
1.2 Taxes on houses and land	9730	6516	8073	7389	10489
1.3 Lighting, water and conservancy rates	2923	2125	2215	2415	2991
1.4 Other rates and taxes	2230	2578	3072	2721	4381
2. OTHER SOURCES	49314	58568	56961	62610	89429
2.1 Realisation under Special Act	4515	5840	6854	7069	7424
2.2 Receipts from markets, Slaughter houses and rent on houses and land	8075	7940	8864	10291	11552
2.3 Other fees and revenue	4819	6034	6754	6491	6600
2.4 Grants from (i) Government	24987	32540	26369	26738	26900
(ii) Others					
2.5 Interest receipts	1977	2464	3258	2826	198
2.6 Miscellaneous	4941	3750	4862	9195	36755
3. EXTRA-ORDINARY RECEIPTS AND DEBTS	26343	36140	38606	49601	47665
3.1 Sale of physical assets	9158	14750	12882	21102	19300
3.2 Other receipts	17185	21390	25724	28499	28365

+No. of reporting municipalities 153 (except for grants-in-aid)

@No. of reporting municipalities 184.

Source—Directorate of Local Bodies, Rajasthan.

## 22. Local Bodies

22.3 EXPENDITURE ON MUNICIPALITIES  
(Rajasthan)

('000 Rs.)

Source	Expenditure				
	1976-77+	1977-78@	1978-79	1979-80	1980-81
	2	3	4	5	6
1. GENERAL EXPENDITURE	115724	157441	179988	204251	243514
1.1 Public lighting and water supply	11798	14449	15056	18558	20437
1.2 Drainage conservancy and sanitation	52439	75041	87141	97722	119200
1.3 Hospitals, dispensaries and Vaccination	711	776	816	851	1073
1.4 Public institutions	4649	4312	5158	9918	6889
1.5 Miscellaneous	46127	62863	71817	77202	95915
2. CAPITAL EXPENDITURE	46234	51820	58879	65956	52788
2.1 Roads (Includes expenditure on construction and development works)	31040	45574	53967	60823	47417
2.2 Others	15194	6246	4912	5133	5371
3. OTHERS	22359	24779	27571	29943	35565
3.1 Repayment of loans	2680	2321	1706	1781	1954
(i) Government	2680	2321	1706	1781	1954
(ii) Others					
3.2 Other expenditure	19679	22458	25865	28162	33611

Source—Directorate of Local Bodies, Rajasthan.

÷ Reporting municipalities are 153.

@ Reporting municipalities are 184.

## 22. Local Bodies

## 22.4 PANCHAYATS

(Number)

Year/District	Panchayat Samities	Village Panchayats	Villages covered* (1971)	Rural population served ('000)@
1	2	3	4	5
1976-77	232	7342	35795	21222
1977-78	232	7292	35795	21222
1978-79	232	7292	35795	21222
1979-80	236	7292	35795	21222
1980-81	236	7292	35795	26968
<b>District (1980-81)</b>				
1. Ajmer	8	256	973	824
2. Alwar	14	438	1942	1569
3. Banswara	8	190	1462	830
4. Barmer	8	249	857	1018
5. Bharatpur	13	448	1996	1558
6. Bhilwara	11	340	1570	1120
7. Bikaner	4	124	673	512
8. Bundi	4	136	738	487
9. Chittorgarh	13	308	2355	1068
10. Churu	7	201	903	831
11. Dungarpur	5	173	834	637
12. Ganganagar	10	343	3105	1600
13. Jaipur	17	585	2824	2166
14. Jaisalmer	3	93	518	208
15. Jalore	7	214	611	830
16. Jhalawar	6	210	1586	693
17. Jhunjhunu	8	245	695	942
18. Jodhpur	9	245	707	1084
19. Kota	12	296	2171	1060
20. Nagaur	11	359	1251	1387
21. Pali	10	292	843	1038
22. Sawai Madhopur	11	388	1650	1327
23. Sikar	8	287	839	1094
24. Sirohi	5	131	445	445
25. Tonk	6	192	1086	640
26. Udaipur	18	549	3161	2000

\*Including de-populated villages  
@1981 Census

Source—Panchayat and Development Department, Rajasthan.

## **GENERAL ELECTION**

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

First table incorporated in this chapter contains information on total electorate in each Parliamentary constituency and votes secured by the various parties contesting the general elections held in 1980. Second table contains the constituency-wise name of the 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.

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23 1 VOTING PREFERENCE TO THE LOK SABHA  
(1980)

Parliamentary Constituency	Total electorate	Votes secured by parties (Number)								Total Valid Votes Polled
		INC(I)	Janta	Janta(S)	INC(U)	CPI	CPI(M)	Others	Independent	
1	2	3	4	5	6	7	8	9	10	11
1. Ajmer	657873	168985	125606	...	...	51524	...	...	17801	363916
2. Alwar	665236	121075	101788	54100	10811	...	...	...	30515	318289
3. Banswara (S.T.)	638458	181578	92997	79770	...	...	...	...	16602	370947
4. Barmer	792635	180917	142940	...	61787	...	...	8595	19599	413838
5. Bayana (S.C.)	674118	123870	92681	65885	...	...	...	...	23111	305547
6. Bharatpur	648260	102867	83346	90618	25558	...	...	...	37793	340182
7. Bhilwara	703496	170571	96322	30979	4570	...	...	13330	28444	344316
8. Bikaner	881540	192125	113303	130583	...	...	...	15115	41545	492671
9. Chittorgarh	694658	172846	138209	30799	...	...	...	9562	13408	364824
10. Churu	738304	120490	128275	138165	...	...	...	...	33819	420749
11. Dausa	710537	145442	137370	55342	...	...	...	...	22330	360484
12. Ganganagar (S.C.)	739320	226973	42988	141133	...	...	...	...	25910	437004
13. Jaipur	731371	165722	170406	28317	...	...	...	5216	12370	382031
14. Jalore (S.C.)	740453	217975	70994	...	12502	...	...	...	32482	333953
15. Jhalawar	623876	156077	161682	23776	...	...	...	5145	...	346680
16. Jodhpur	729797	171574	119055	...	75296	...	...	4548	21365	391838
17. Jhunjhunu	787647	123343	143448	...	135556	...	...	9513	17889	429749
18. Kota	639359	144908	151128	29749	...	...	...	5319	13540	344644
19. Nagaur	742815	105630	161810	...	185825	...	...	...	12026	464491
20. Pali	699645	209960	101844	...	31908	...	...	...	27033	370745
21. Salumber (S.T.)	622115	169811	92760	...	...	...	21778	...	28368	312717
22. S. Madhopur (S.T.)	716479	174226	126095	27641	10976	...	...	...	8081	347019
23. Sikar	775087	119086	112975	153218	...	...	...	26837	33040	445156
24. Tonk (S.C.)	680969	148558	117356	60506	7626	...	...	...	9448	343494
25. Udaipur	729573	225689	173792	...	4693	...	...	...	25521	479695
<b>Rajasthan</b>	<b>17763621</b>	<b>4040398</b>	<b>2999170</b>	<b>1140581</b>	<b>566308</b>	<b>51524</b>	<b>21778</b>	<b>103180</b>	<b>552040</b>	<b>9474979</b>

Source—Election Department, Rajasthan.



## 23. General Election

23 2 ELECTED MEMBERS TO THE LOK SABHA FROM RAJASTHAN  
(As on 30-9-1982)

Name	Name of Constituency	Party	Percenta of Votes Secured
1		3	4
1. Shri Birbal	Ganganagar (S.C.)	I.N.C. (I)	51.94
2. „ Man Phool Singh	Bikaner	„	39.00
3. „ Daulat Ram Saran	Churu	Janta (S)	32.84
4. „ Bhim Singh	Jhunjhunu	Janta	33.38
5. „ Kumbha Ram Arya	Sikar	Janta (S)	34.42
6. „ Satish Chandra Agarwal	Jaipur	Janta	44.62
7. „ Nawal Kishore Sharma	Dausa	I.N.C. (I)	40.35
8. „ Ram Singh Yadav	Alwar	„	38.03
9. „ Rajesh Pilot	Bharatpur	„	30.24
10. „ Lala Ram Cane	Bayana (S.C.)	„	N.A.
11. „ Ram Kumar	S. Madhopur (S.T.)	„	50.21
12. „ Bhagwan Dev	Ajmer	„	46.44
13. „ Banwari Lal Bairwa	Tonk (S.C.)	„	43.25
14. „ Krishan Kumar Goyal	Kota	Janta	43.85
15. „ Chatur Bhuj	Jhalawar	„	46.64
16. „ Bhika Bhai	Banswara (S.T.)	I.N.C. (I)	48.95
17. „ Jai Narain	Salumber (S.T.)	„	54.30
18. „ Deen Bandhu Verma	Udaipur	„	N.A.
19. Smt. Nirmala Kumari	Chittorgarh	„	47.38
20. Shri Girdhari Lal	Bhilwara	„	49.57
21. „ Vakil Mool Chand Daga	Pali	„	56.63
22. „ Virdha Ram	Jalore (S.C.)	„	65.28
23. „ Virdhi Chand	Barmer	„	43.79
24. „ Ashok Gehlot	Jodhpur	„	43.79
25. „ Nathu Ram Mirdha	Nagaur	I.N.C. (U)	39.83

+Percentage of votes secured during the election.

Source—Election Department, Rajasthan.

## 23.3 MEMBERS OF THE RAJYA SABHA FORM RAJASTHAN

Name	Party
1	2

1. Shri Maulana Asrarul Haq	Indian National Congress (I)
2. Shri Bhim Raj Choudhary	..
3. Shri Nattha Singh	..
4. Shri Mohammed Usman Arif	..
5. Shri Ram Niwas Mirdha	..
6. Shri Dhuleshwar	..
7. Shri Bhuvnesh Chaturvedi	..
8. Shri Hari Shanker Bhabha	Janta
9. Shri Radhey Shayam Ram Kumar Morarka	..
10. Shri Jaswant Singh	..

## **MISCELLANEOUS**

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

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## 24.1 SHOPS FOR THE SALE OF INTOXICANTS

(Number)

Year/District	Country Liquor		Indian made Foreign Liquor		Hemp Drugs	
	2	3	4	5	6	7
1976-77	1669		486		1251	
1977-78	1350		390		1248	
1978-79	1248		390		1251	
1979-80	725		286		1251	
1980-81		487		180		1214
District	1979-80	1980-81	1979-80	1980-81	1979-80	1980-81
1. Ajmer	122	48	4	13	47	47
2. Alwar	...	...	5	4	35	35
3. Banswara	...	...	2	2	63	53
4. Barmer	...	...	2	3	38	41
5. Bharatpur	...	68	4	6	34	34
6. Bhilwara	...	...	4	9	33	31
7. Bikaner	...	27	1	6	14	20
8. Bundi	...	...	2	4	46	45
9. Chittorgarh	149	...	5	6	57	57
10. Churu	...	...	3	9	26	26
11. Dungarpur	...	...	1	1	30	25
12. Ganganagar	27	50	92	19	41	41
13. Jaipur	133	87	105	23	109	103
14. Jaisalmer	...	...	3	2	6	7
15. Jalore	...	...	2	5	17	17
16. Jhalawar	...	...	2	3	48	46
17. Jhunjhunu	...	...	3	4	65	62
18. Jodhpur	...	78	3	7	82	82
19. Kota	130	33	4	5	93	91
20. Nagaur	...	...	4	6	51	51
21. Pali	...	...	4	13	61	61
22. Sawai Madhopur	...	58	4	6	52	52
23. Sikar	...	...	3	4	57	51
24. Sirohi	...	...	3	6	20	20
25. Tonk	...	...	2	4	47	40
26. Udaipur	164	38	19	10	79	76

Source—Excise Commissioner, Rajasthan.

## 24. Miscellaneous

## 24.2 CONSUMPTION OF INTOXICANTS

Year/District	Country Spirit (Lakh B.L.)	Opium (Kilograms)	Lanced poppy heads (Lakh Kgs.)	Bhang (Lakh Kgs.)	Imported spirit/wine (B. L )	Indian made Spirit (Lakh B. L.)	Indian made beer (Lakh B.L.)
1	2	3	4	5	6	7	8
1976-77	113.85	63.368	31.26	0.60	1237	13.14	22.06
1977-78	119.66	60.170	29.83	0.61	193	14.95	17.45
1978-79	100.95	60.699	25.16	0.62	644	17.26	17.08
1979-80	117.38	58.530	31.37	0.57	30530	13.56	9.96
1980-81	45.18	68.000	29.94	0.53	...	15.63	6.46
<b>District (1980-81)</b>							
1. Ajmer	4.31	1	0.79	0.06	...	1.44	0.86
2. Alwar	0.57	2	0.01	0.01	...	0.10	0.02
3. Banswara	0.05	...	0.11	0.02	...	0.07	0.04
4. Barmer	0.47	2	2.73	0.01	...	0.09	0.03
5. Bharatpur	0.54	...	...	0.01	...	0.23	0.09
6. Bhilwara	0.42	...	0.09	0.01	...	0.26	0.16
7. Bikaner	1.24	11	0.71	0.07	...	0.33	0.21
8. Bundi	0.31	...	...	0.01	...	0.07	0.03
9. Chittorgarh	0.02	...	15.34	0.02	...	0.10	0.02
10. Churu	0.37	1	0.61	...	...	0.07	0.01
11. Dungarpur	0.14	...	0.12	0.01	...	0.04	0.01
12. Ganganagar	11.24	48	0.01	0.01	...	1.68	0.45
13. Jaipur	10.95	1	0.20	0.06	...	4.56	2.25
14. Jaisalmer	0.15	...	0.07	0.01	...	0.03	0.01
15. Jalore	0.48	...	0.34	0.01	...	0.11	0.02
16. Jhalawar	0.18	...	1.40	0.01	...	0.04	0.02
17. Jhunjhunu	0.25	1	0.15	0.01	...	0.07	0.02
18. Jodhpur	2.67	...	1.80	0.02	...	2.58	0.28
19. Kota	2.73	...	1.75	0.02	...	1.04	0.63
20. Nagaur	0.57	...	0.18	0.01	...	0.17	0.02
21. Pali	1.45	...	1.07	0.02	...	0.49	0.10
22. Sawai Madhopur	0.42	...	0.08	0.02	...	0.11	0.02
23. Sikar	0.27	...	0.16	0.01	...	0.11	0.01
24. Sirohi	0.55	1	0.12	0.01	...	0.26	0.21
25. Tonk	0.65	...	0.13	0.01	...	0.08	0.02
26. Udaipur	4.18	...	1.97	0.07	...	1.50	0.92

Source—Excise Commissioner, Rajasthan.

## 24.3 EXCISE CASES

Year/District	Hemp drugs		Opium		Country liquor		Breach of licences
	Cultivation	Possession	Cultivation	Possession*	Illicit distillation	Possession	
	2	3	4	5	6	7	8
1976-77	71	24	...	58	3397	2828	585
1977-78	65	14	9	67	2804	3155	743
1978-79	69	...	6	32	3732	3429	388
1979-80	67	...	3	37	3242	4224	438
1980-81	23	...	5	45	2548	4562	167
<b>District (1980-81)</b>							
1. Ajmer	...	...	...	1	226	343	8
2. Alwar	...	...	...	...	77	229	16
3. Banswara	...	...	...	2	13	140	3
4. Barmer	...	...	...	11	52	71	24
5. Bharatpur	...	...	...	...	48	195	4
6. Bhilwara	1	...	...	1	108	313	8
7. Bikaner	2	...	...	...	34	64	3
8. Bundi	1	...	...	1	84	107	2
9. Chittorgarh	3	...	...	3	109	290	5
10. Churu	...	...	...	...	170	100	3
11. Dungarpur	...	...	...	...	17	132	6
12. Ganganagar	...	...	4	2	226	211	31
13. Jaipur	4	...	...	1	8	302	...
14. Jaisalmer	...	...	...	...	20	11	5
15. Jalore	...	...	...	5	36	92	10
16. Jhalawar	1	...	...	2	49	126	5
17. Jhunjhunu	...	...	...	...	173	15	...
18. Jodhpur	1	...	...	3	180	270	2
19. Kota	...	...	...	4	69	290	8
20. Nagaur	...	...	...	...	186	138	2
21. Pali	4	...	1	5	222	251	...
22. S.Madhapur	2	...	...	3	38	200	9
23. Sikar	...	...	...	...	153	6	1
24. Sirohi	...	...	...	...	81	87	6
25. Tonk	...	...	...	1	98	215	5
26. Udaipur	4	...	...	...	71	364	1

\*Includes smuggling also.

Source—Excise Commissioner, Rajasthan.

## 24. Miscellaneous

## 24.4 FAIR PRICE SHOPS IN RAJASTHAN

(Number)

Year/District	URBAN			RURAL			Grand Total
	Cooperative	Individual	Total	Cooperative	Individual	Total	
1	2	3	4	5	6	7	8
1977	513	1129	1642	3388	3965	7353	8995
1978	509	1239	1748	3539	3884	7423	9171
1979	424	1496	1920	2461	5921	8382	10302
1980	628	1273	1901	4851	3118	7969	9870
1981	646	1448	2094	4667	3288	7955	10049
<b>District (1981)</b>							
1. Ajmer	45	180	225	182	81	263	488
2. Alwar	25	34	59	260	190	450	509
3. Banswara	3	13	16	73	179	252	268
4. Barmer	5	18	23	176	123	299	322
5. Bharatpur	49	42	91	192	242	434	525
6. Bhilwara	23	9	32	235	142	377	409
7. Bikaner	24	89	113	99	83	182	295
8. Bundi	16	8	24	114	16	130	154
9. Chittorgarh	10	39	49	181	111	292	341
10. Churu	13	128	141	108	120	228	369
11. Dungarpur	6	3	9	113	110	223	232
12. Ganganagar	54	50	104	473	39	512	616
13. Jaipur	87	259	346	329	248	577	923
14. Jaisalmer	8	2	10	25	73	98	108
15. Jalore	8	7	15	110	111	221	236
16. Jhalawar	10	30	40	84	124	208	248
17. Jhunjhunu	10	68	78	149	89	238	316
18. Jodhpur	97	30	127	185	101	286	413
19. Kota	23	83	106	204	138	342	448
20. Nagaur	20	56	76	265	112	377	453
21. Pali	21	51	72	192	157	349	421
22. Sawai Madhopur	19	39	58	288	81	369	427
23. Sikar	8	97	105	157	134	291	396
24. Sirohi	9	21	30	53	59	112	142
25. Tonk	16	37	53	122	78	200	253
26. Udaipur	37	55	92	298	347	645	737

Source—Commissioner, Food &amp; Civil Supplies, Rajasthan.

24.5 PUBLIC DISTRIBUTION OF ESSENTIAL COMMODITIES  
(1981)

Month	Wheat (Tonnes)	Coarse grain (Tonnes)	Sugar (Tonnes)	Kerosene Oil (K.L.)	Controlled cloth (Bales)
1	2	3	4	5	6
January	5727	...	12782	14520	2922.00
February	8157	...	12782	13741	...
March	11179	...	12782	14777	870.00
April	7747	...	12783	13507	256.50
May	12143	...	12783	13235	2967.75
June	15298	...	12853	12850	827.25
July	18731	...	12783	14699	242.25
August	14420	...	12783	15698	504.50
September	18904	...	12788	13364	1033.00
October	18304	...	12783	14713	...
November	19600	...	12783	16705	1848.50
December	20922	...	12782	16705	...
Total	171132	...	153467	174514	11471.75

Source—Commissioner, Food and Civil Supplies, Rajasthan.



## 24. Miscellaneous

## 24.6 REGISTERED DEALERS UNDER SALES TAX

Year/Circle	No. of registration certificates in force*	
	R. S. T.	C. S. T.
1	2	3
1976-77	121396	72458
1977-78	123487	74305
1978-79	130462	80688
1979-80	138323	86958
1980-81	144184	92950
<b>Circle (1980-81)</b>		
1. Ajmer	7761	5704
2. Beawar	3485	1945
3. Alwar	7101	4858
4. Bharatpur	7446	5410
5. Jaipur ABCDEF	23470	16446
6. Sikar	5390	3024
7. Bikaner	4390	3272
8. Ganganagar	4084	2482
9. Hanumangarh	5686	3848
10. Jodhpur ABCD	12412	7417
11. Nagaur	5021	2858
12. Pali	4469	3385
13. Sirohi	4076	2116
14. Bhilwara	4168	2610
15. Chittorgarh	4165	2544
16. Kota 'AB'	8908	5196
17. Gangapur City	5006	3404
18. Udaipur 'AB'	7715	4888
19. Jhunjhunu	4098	2335
20. Churu	3563	2512
21. Jhalawar	2574	1499
22. Banswara	2991	2054
23. Suratgarh	2481	1640
24. Tonk	3724	1503

\*At the end of the year.

Source—Commissioner, Commercial Taxes, Rajasthan.

## 24.7 CINEMA HOUSES

24. Miscellaneous

Year/District	No. of Cinema Houses	Seating Capacity	Entertainment Tax Collected (Rs. in Lakhs)	Average Revenue per Cinema House (Rs. in Lakhs)
1	2	3	4	5
1976-77	165	95917	443.49	2.69
1977-78	170	101699	457.29	2.69
1978-79	171	105752	517.49	3.04
1979-80	190	117923	597.62	3.15
1980-81	193	122029	691.81	3.58
<b>District (1980-81)</b>				
1. Ajmer	14	9065	77.20	5.41
2. Alwar	5	3029	21.71	4.31
3. Banswara	3	2394	7.61	2.38
4. Barmer	3	1659	2.50	0.76
5. Bharatpur	10	6004	13.19	1.28
6. Bhilwara	5	3508	19.99	3.93
7. Bikaner	5	3787	34.77	6.84
8. Bundi	4	2013	3.14	0.77
9. Chittorgarh	7	4234	17.35	2.50
10. Churu	7	4209	12.63	1.76
11. Dungarpur	3	1602	2.26	0.73
12. Ganganagar	18	12804	60.32	3.27
13. Jaipur	22	17035	213.64	9.61
14. Jaisalmer	1	350	0.04	0.04
15. Jalore	3	1050	1.19	0.38
16. Jhalawar	8	4887	11.72	1.28
17. Jhunjhunu	10	5216	2.66	0.25
18. Jodhpur	11	8937	59.95	5.30
19. Kota	8	6205	45.25	5.22
20. Nagaur	7	2362	2.77	0.37
21. Pali	5	2392	9.09	1.49
22. Sawai Madhopur	8	4500	11.00	1.33
23. Sikar	8	3963	14.38	1.71
24. Sirohi	3	1645	1.86	0.61
25. Tonk	7	4184	5.39	0.64
26. Udaipur	8	4995	40.20	4.92

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

## 24. Miscellaneous

24.8 NEWSPAPERS PUBLISHED  
(1980)

(Number)

District	Quarterly*			Monthly			Fortnightly@			Weekly			Daily			Total
	Eng.	Hindi	Others	Eng.	Hindi	Others	Eng.	Hindi	Others	Eng.	Hindi	Others	Eng.	Hindi	Others	
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
1. Ajmer	81	26	2	8	57	10	2	22	...	2	50	12	...	5	2	279
2. Alwar	...	...	...	...	...	...	...	12	...	...	12	...	...	3	...	27
3. Banswara	...	...	...	...	...	...	...	...	...	...	1	...	...	2	...	3
4. Barmer	...	...	1	2	...	...	...	2	...	...	4	...	...	...	...	9
5. Bharatpur	...	...	...	...	3	...	...	8	...	...	35	...	...	2	...	48
6. Bhilwara	...	...	...	...	4	...	...	...	...	...	5	...	...	4	...	13
7. Bikaner	...	1	...	...	7	...	...	10	...	...	9	...	...	4	...	31
8. Bundi	...	...	...	...	...	...	...	...	...	...	6	...	...	...	...	6
9. Chittorgarh	...	...	...	...	...	...	...	1	...	...	1	...	...	4	...	6
10. Churu	...	...	...	...	...	...	...	6	...	...	3	...	...	...	...	9
11. Dungarpur	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	3
12. Ganganagar	1	...	...	...	9	...	...	12	...	1	42	...	...	10	...	75
13. Jaipur	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
14. Jaisalmer	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	2
15. Jalore	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
16. Jhalawar	...	...	...	...	...	...	...	...	...	...	3	...	...	4	...	7
17. Jhunjhunu	...	...	...	...	...	...	...	3	...	...	5	...	...	...	...	8
18. Jodhpur	2	10	...	6	19	1	1	7	...	...	25	1	...	5	...	77
19. Kota	3	6	4	4	11	2	...	11	...	...	26	1	...	8	...	76
20. Nagaur	...	...	...	1	3	...	...	2	...	...	3	...	...	1	...	10
21. Pali	...	1	...	...	3	...	1	7	...	2	16	...	...	5	...	35
22. S. Madhopur	...	...	...	...	...	...	...	15	...	...	6	...	...	1	...	22
23. Sikar	...	...	...	...	1	...	...	8	...	...	8	...	...	1	...	18
24. Sirohi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25. Tonk	...	2	...	...	4	...	...	2	...	...	6	...	...	...	...	14
26. Udaipur	5	11	1	...	30	2	5	12	1	1	29	...	1	7	...	105
Total	92	57	8	21	151	15	9	140	1	6	300	14	1	67	2	884

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

+Bilingual and multilingual are included in others

@Bi-weekly are included in fortnightly

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

## 24. Miscellaneous

## 24.9 SCHOLARS; HOSTELS &amp; SCHOLARSHIPS FOR SCHEDULED CASTES &amp; SCHEDULED TRIBES

Year/District	No. of Students				No. of hostels	Scholarships (Rs. in Lakhs)	
	S. T.	S. C.	Others	Total		Pre-Matric	Post-Matric
1	2	3	4	5	6	7	8
1976-77	2431	2808	741	5980	149	63.17	58.28
1977-78	3520	3667	911	8098	149	81.52	67.53
1978-79	3562	3525	891	7978	151	104.85	86.87
1979-80	3515	3867	901	8283	160	101.15	81.57
1980-81	3720	4177	901	8798	175	138.05	89.40
<b>District (1980-81)</b>							
1. Ajmer	75	130	80	285	7	6.65	6.55
2. Alwar	170	120	...	290	7	6.55	4.11
3. Banswara	745	...	...	745	11	6.13	1.20
4. Barmer	120	420	30	570	10	1.07	0.43
5. Bharatpur	...	240	145	385	11	10.67	5.61
6. Bhilwara	...	150	121	271	5	3.45	1.22
7. Bikaner	...	200	...	200	5	4.96	3.80
8. Bundi	50	70	95	215	4	2.54	1.36
9. Chittorgarh	230	95	...	325	6	3.37	0.69
10. Churu	...	155	...	155	3	1.81	0.67
11. Dungarpur	545	...	...	545	8	5.53	1.88
12. Ganganagar	...	192	75	267	7	3.59	1.31
13. Jaipur	140	475	35	650	16	25.44	21.93
14. Jaisalmer	...	255	...	255	6	0.65	0.36
15. Jalore	85	...	...	85	2	1.72	0.35
16. Jhalawar	45	45	70	160	4	2.26	1.16
17. Jhunjhunu	...	50	...	50	1	2.81	...
18. Jodhpur	...	370	50	420	9	4.41	5.39
19. Kota	175	370	40	585	13	7.08	4.47
20. Nagaur	...	120	50	170	4	2.68	0.44
21. Pali	115	195	110	420	7	3.61	1.17
22. Sawai Madhopur	165	100	...	265	5	10.95	7.65
23. Sikar	80	...	...	80	2	5.78	8.29
24. Sirohi	100	110	...	210	5	1.21	0.42
25. Tonk	100	95	...	195	4	4.53	2.14
26. Udaipur	780	220	...	1000	13	8.60	6.80

Source—Director, Social Welfare, Rajasthan.

## 24. Miscellaneous

## 24.10 UNEMPLOYMENT ALLOWANCES TO SCHEDULED CASTES AND SCHEDULED TRIBES

Year/District	Scheduled Castes			Scheduled Tribes		
	Graduates (No.)	Post Graduates (No.)	Expenditure ('000 Rs.)	Graduates (No.)	Post Graduates (No.)	Expenditure ('000 Rs.)
1	2	3	4	5	6	7
1976-77	453	276	N.A.	237	268	N.A.
1977-78	460	311	961	255	323	613
1978-79	401	160	N.A.	202	155	N.A.
1979-80	239	235	767	108	228	680
1980-81	126	99	195	38	78	111
<b>District (1980-81)</b>						
1. Ajmer	10	8	N.A.	...	1	N.A.
2. Alwar	13	12	..	10	20	..
3. Banswara	...	...	..	...	...	..
4. Barmer	...	...	..	...	...	..
5. Bharatpur	21	25	..	4	3	..
6. Bhilwara	...	1	..	...	...	..
7. Bikaner	1	...	..	...	...	..
8. Bundi	...	...	..	...	...	..
9. Chittorgarh	...	...	..	...	...	..
10. Churu	...	...	..	...	...	..
11. Dungarpur	...	...	..	...	...	..
12. Ganganagar	1	...	..	...	...	..
13. Jaipur	24	10	..	8	8	..
14. Jaisalmer	...	...	..	...	...	..
15. Jalore	...	...	..	...	...	..
16. Jhalawar	...	...	..	...	...	..
17. Jhunjhuna	...	...	..	...	...	..
18. Jodhpur	2	1	..	...	...	..
19. Kota	2	...	..	...	...	..
20. Nagaur	1	...	..	...	...	..
21. Pali	9	5	..	...	...	..
22. Sawai Madhopur	19	2	..	13	37	..
23. Sikar	22	35	..	3	6	..
24. Sirohi	...	...	..	...	...	..
25. Tonk	1	...	..	...	3	..
26. Udaipur	...	...	..	...	...	..

Source—Director, Social Welfare, Rajasthan.

24.11 WILD LIFE ANIMALS IN RAJASTHAN  
(1980-81)

(Number)

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	20	13	2886	...	4710	3076	...
2. Ghana Birds Sanctuary, Bharatpur	29	...	...	388	69	357	180	...
3. Van Vihar Ram Sagar Sanctuary, Bharatpur	59	...	3	90	...	115	112	8
4. Tal Chhapar, Churu	8	...	...	...	900	...	...	...
5. Darra Forest, Bird Sanctuary, Kota	201	5	18	1480	...	237	668	24
6. Ranthambhore, Sawai Madhopur	392	33	27	1732	...	636	815	61
7. Jaisaman, Udaipur	52	...	6	17	...	...	129	2
8. Mount Abu, Sirohi District	113	...	13	...	...	8	...	7
9. Kumbhalgarh, Udaipur	500	...	23	...	...	75	146	59
10. Gajner Sanctuary, Bikaner	40	...	...	...	771	146	328	...
11. Sita Mata Sanctuary, Jakham, Pratapgarh	500	...	9	...	...	6	88	...
12. Desert National Park, Jaisalmer	3162	...	...	...	...	...	...	...
Total	5548	58	112	6593	1740	6290	5542	161

Source—Chief Conservator, Forest Department, Rajasthan.

### ERRATA

Page No.	Col. No.	Line No.	For	Read	Page No.	Col. No.	Line No.	For	Read
39	6	Last	15202	15205	113	6, 7	3, 3	1272.532, 19.62	1272.502, 19.612
58	18	25	7143	71493	129	33	14	365	368
59	25, 26	10, 3	60643, 164	602643, 1864	137	2, 5	19, 15	270.83, 1292.22	220.83, 1297.22
61	4	2	42690	426790	144	18	9	15	51
83	12	22	5407	4407	153	3	7	2094.19	2094.10
84	16, 20	2, 15	1448, 504329	4148, 503429	155	6	1	88.23	886.23
92	20	10	37284	347284	162	5	2	93	943
99	9	Total	1450.30	1450.60	236	5	10	2212	221
100	7, 4	5, 3	759, 77	756, 277	245	5	5	4154.00	3154.00
102	2	14	2221	2228	In table No. 8.3, in Hydro electricity generation fourth project is Beas Project and the data in Col. No. 4 & 5 is 1223.760				
108	4	13	50.12	50.42					