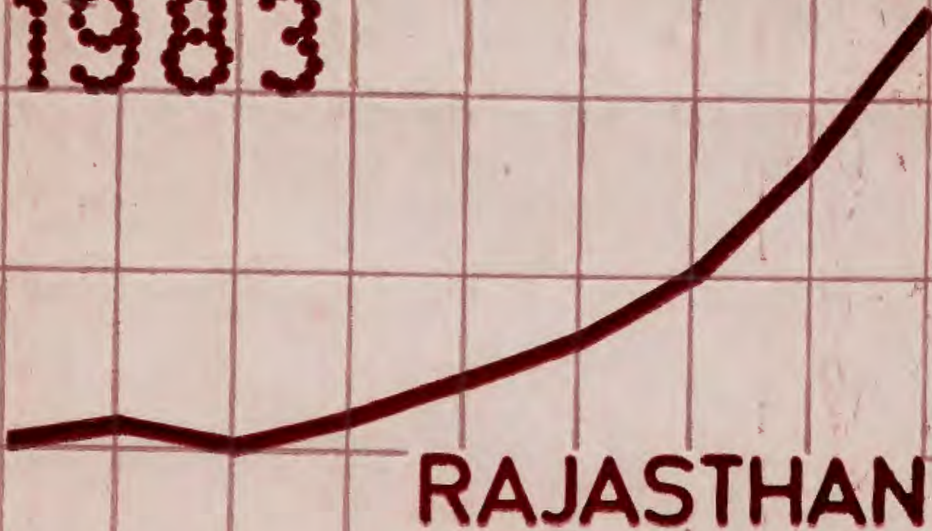




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STATISTICAL ABSTRACT

1983



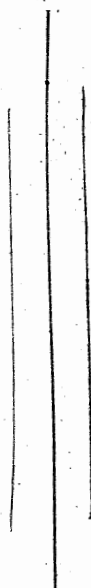
Directorate of Economics & Statistics

Rajasthan, Jaipur

STATISTICAL ABSTRACT

RAJASTHAN

1983



DIRECTORATE OF ECONOMICS & STATISTICS

RAJASTHAN JAIPUR.

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INTRODUCTION

This publication "Statistical Abstract 1983" is the twenty sixth 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 1983 or the Financial/Agriculture/Cooperative year 1982-83 except where otherwise indicated.

Each table contains data series of the state for the last 5 years with districtwise break-up for the/latest year.

Each section starts with a brief note describing the concepts, definitions used, scope and coverage of data contained in that particular section. The source from where the information has been obtained is also indicated at the bottom of each table.

The continued and generous cooperation received from various Departments of the Central Government, State Government and other organisations in preparation of this publication is gratefully acknowledged.

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



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Director of Economics & Statistics,
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Jaipur,
August, 1986.

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THE METRIC SYSTEM
A. WEIGHTS & MEASURES

WEIGHTS :

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

(b)

THE METRIC SYSTEM

B. UNITS FOR WHOLESALE TRANSACTION OF COMMODITIES

Commodity	Metric Unit
1. Gold :	
2. (i) Grocery (Cardamoms pickles and Jams & dry mangoes) (ii) Confectionery (Biscuits & Sweetmeats) (iii) Textile and textile Fibre (Cotton yarn damaged and second cloth feats, rags Chindies etc.) (iv) Paints and Chemicals (Paint if sold by weight indigo and liquid chlorine) (v) Hides, Skin and Leather (Raw hides and skins) (vi) Metals (Silver, aluminium sheet, strips and circles copper and brass wires and utensils) (vii) Miscellaneous (Tea, meat camphor tablets, senna, leaves and mica)	Gram (g)
3. (i) Grains and Pulses (Rice, wheat, bajra, jowar, arhar, moong, masur and gram) (ii) Spices (Black pepper, mustard, chillies cloves, dhania, dalchini, methi, turmeric, bete!, nuts and dry ginger) (iii) Plantation Products (Coffee, rubber, cashewnuts, cashew, kerneis, tobacco) raw and manufactured (iv) Forest Products (Lac and lac products, gum, benjamin and gum arabic, myrobalans) (v) Textile and textile Fibres (Raw cotton, raw jute, raw hemp and 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 and coconut cake) (vii) Miscellaneous (Sugarcane, vegetable, tamarind and garlic) (viii) Non-Ferrous Metals Aluminium-ingots, bars, block, slabs and 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 strips and circles) (xi) Brass (Ingots rods, sections pipes, sheets and strips and circles) (xii) Zinc (Ingots, sheets and strips) (xiii) Tin (Blocks) (xiv) Chemicals (Caustic soda, bleaching powder, glycerine, soaps, paper and salt) (xv) Other (Sugar, gur, ice and fish etc.)	Kilogram (kg)
4. (i) Minerals (Iron ore, manganese ore, bauxite and coal) (ii) Iron and Steel (Pig-iron and steel manufactures) semi (billets for re-rolling etc.)	Quintal (q) (100 kg.) Metric tonne (100 kg.)
5. Cotton cloth (Mill and handloom) silk and rayon manufactures woollen cloth	Metre (m)
6. Jutecarpets, coir mates and mattings and sheet glass etc.	Square metre (m ²)
7. Timber	Cubic metre (m ³)
8. Paints (when sold by measures) spirits	Litre (l)

C. UNITS FOR RETAIL TRANSACTION OF COMMODITIES

Commodity	Metric Units
(i) Foodgrains, Pulses and Spices, Vanaspati Oils, Ghee, Fruits, Vegetables, Meat, Fish and Sweets, Tea, Coffee, Sugar, Salt and Bread etc. (ii) Vanaspati Oil, Milk (when sold by measures) etc. (iii) Cotton cloth, Woollen cloth etc. (iv) Packed Materials	Kilogram (kg.) Litre (L) Metre (m) Preferably size corresponding to commercial Weights and Measures prescribed.

1.1 RAJASTHAN AT A GLANCE

1. General information

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	1982-83	'000 Hectares	4088
Production of foodgrains	1982-83	'000 Tonnes	8307
Index number of agricultural Production (Base 1967-68 to 1969-70=100)	1982-83	Number	190.90
Livestock	1983	No. in Lakhs	495.09
Sale value of minerals produced X	1983	Rs. in Lakhs	9791.93
Registered factories	1983	Number	7377
Electricity generated (including Purchases)	1982-83	Million Kwh	4938.316
Electricity consumed	1982-83	Million Kwh	3268.789
Wholesale prices general index number (Base year 1952-53=100)	1983	Index Number	710
Co-operative societies (@)	1982-83	Number	18275
Membership of Co-operative societies @	1982-83	'000 No	5420
Revenue receipts (Budget estimates)	1984-85	Rs. in Lakhs	118231.29
Revenue expenditure (Budget estimates)	1984-85	"	127058.60
Surplus (+) / Deficit (-)	1984-85	"	(-)8827.31
State income at (current Prices) *	1982-83	"	562550
State income at (constant 1970-71 Prices) *	1982-83	"	213548
Rajasthan Government employees	31-3-81	Number	317960
Estimated monthly emoluments of Rajasthan Government employees	31-3-81	Rs. in Lakhs	2216.91
Roads	1982-83	Kilometers	46422
Registration of Motor vehicles	1982-83	Number	389245
Educational institutions	1982-83	Number	32481
Scholars in educational institutions	1982-83	'000 No.	4964
Government Medical Institutions (Modern medicine)	1982-83	Number	1760
Government Medical Institutions (Ayurvedic, Unani and Homoeopathic)	1982-83	Number	2601
Annual Plan Provision	1982-83	Rs. in Lakhs	34000.00
Annual Plan expenditure	1981-82	Rs. in Lakhs	34573.42
Rural Population served by Community Development Blocks	1981	'000 No.	27051
Village Panchayats	1981-82	Number	7292

X Sale value of major minerals only.

@ As on 30th June, 1982.

* Quick estimates.

Source - Directorate of Economics & Statistics, Rajasthan.

1. General Information

1.2 RAJASTHAN IN INDIAN ECONOMY

Item	Year	Unit	Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka	Kerala
1	2	3	4	5	6	7	8	9	10	11	12
1. Area (P)	As on 31-3-82	'000Sq. Km.	275	78	174	196	44	56	222(s)	192	39
2. Population	As on 1-3-81	Lakh No.	535	199	699	341	129	43	60	371	255
3. Density	1981	Per Sq. Km.	195	254	402(zz)	174	292	77	N.A.	194	655
4. Forest area (P)	1979-80	Sq. Km.	64092	28608(y)	29276	19535	1626	21189	22605	37866	11251
5. Total cropped area (P)	1978-79	'000 Hect.	13121	3311	11381	10389	5522	935	990	11133	2886
6. Area sown more than once (P)	"	"	1772	632	2849	846	1872	374	266	818	682
7. Net area irrigated (P)	"	"	3655	572	2960	1715	1918	89	305	1409	228
8. Net area sown (P)	"	"	11349	2679	8532	9543	3650	561	724	10315	2204
9. Production of food grains											
(i) Cereals	1981-82	'000 Tonnes	10866	2375	7811	4739	5696	1043	1242	5989	1255
(ii) Pulses	"	"	455	53	780	349	345	15	32	599	22
10. Livestock	1977	'000 No.	31472	9582	31757	14406	6904	4795	4659	21800	5319
11. Sale value of Mineral produced (n)	1982.	Lakh Rs.	20071	61894	96306	39250	149	54	97	4175	313
12. Registered Factories (P) (In Census Sector)	1978-79	No.	1482	486	716	1809	446	76	61	1000	702
13. Electricity generated (2)(P)	1980-81	M. Kwh.	7319	465	2281	9363	4289	245	768	6392	5242
14. Electricity consumed (3)(P)	"	"	5086	605	3756	7566	2556	279	440	5164	2756
15. Joint Stock Companies (Pvt. and Public)											
(1) No. of Companies	1980-81	No.	2141	726	971	3316	483	173	189	2836	1758
(2) Paid up Capital	"	Million Rs.	4945	1933	5168	5730	1213	290	405	6873	3933
16. No. of Co-operative Societies (P)											
(1) Credit	1979-80	No.	13126	3148	6657	10040	2623	2398	1521	7682	2218
(2) Non-Credit	"	"	22248	4397	11044	20135	5472	1089	288	10009	3228
17. Membership of Co-operative Societies (P)											
(1) Credit	"	'000 No.	7972	2421	4940	4035	1423	621	480	5640	4686
(2) Non-Credit	"	"	2453	725	608	1684	624	88	51	2471	1008
18. Educational Institutions											
(1) Institutions	1978-79	No.	49197	28002	65994	32644	7967	6568	9537	45511	12063
(2) Enrolment (all)	"	'000 No.	2600	1122	2287	2374	561	282	248	2458	2409
19. Literacy	1981	Percentage	29.8	N.A.	26.0	43.8	35.8	41.9	26.2	38.4	69.2
20. Medical Facilities (All)(F)											
(1) Hospital	1981	No.	608	108	226(w)	828(w)	85	54(w)	35(u)	233	758(v)
(2) Dispensaries	"	"	705	434	1002(w)	470(w)	249	196(w)	648(u)	1430	750(v)
(3) Beds	"	'000 No.	37	11	28(w)	35(w)	9	5(w)	5(u)	35	50(v)

1.2 RAJASTHAN IN INDIAN ECONOMY—(Contd.)

S. No.	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Nagaland	Orissa	Punjab	Rajasthan	Sikkim (4)	Tamilnadu	Tripura	Uttar Pradesh	West Bengal	Union Territories	INDIA
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.	522	628	14	13	8	264	168	343	3	484	21	1109	546	97	6852
3.	118	204	64	60	47	169	333	100	45	372	196	377	615	N.A.	216
4.	153592	64078	15154(y)	8229(y)	2861	60224	2244	30657	5450(X)	21791	5998(zz)	51199	11837	67323	736685
5.	21747	19860	213	223	150	8275	6330	17496	65	7684	385	24300	7878	903	175177
6.	2900	1615	73	30	—	2178	2453	2025	4	1433	139	6818	2339	121	32239
7.	2315	1896	65	48	54	1148	3252	2895	10	2873	29	8892	1489	134	37961
8.	18847	18245	140	193	150	6097	4177	15471	61	6251	246	17482	5539	482	142938
9.															
(i)	10336	9532	262	148	112	5393	13167	5629	N.A.	7013	358	21952	6237	557	121710
(ii)	2384	1039	2	2	3	861	159	1520	N.A.	219	3	2268	235	8	11351
10.	40329	29643	507	813	375	18626	8997	41359	292	24145	853	52344	19085	1478	369540
11.	49939	11939	—	77(o)	—	12354	N.A.	6142	18	7988	—	3950	33979	3032	487520(qr)
12.	704	2922	5	10	N.A.	176	686	327	N.A.	1677	28	1742	1599	536	17190
13.	5952	17664	25	353	2	3137	6483	3393	3	7372	41	10190	5563	1338	110844
14.	4567	14037	11	41	24	2480	4997	2935	12	8595	29	7846	5678	2910	82367
15.															
(1)	939	14392	15	75	24	522	1627	1146	—	5249	15	2915	13751	8738	62001
(2)	1305	17117	32	12	386	998	583	1793	—	8041	35	3792	21933	60131	146766
16.															
(1)	6349	23661	830	215	213	3408	4150	6258	—	6437	413	10123	10274	680	122424
(2)	5273	33632	1228	359	215	3125	11323	8577	—	15079	425	15633	10623	2982	186384
17.															
(1)	4593	9783	191	(1) 51	17	2843	2121	3548	—	8987	151	9960	4084	257	78804
(2)	633	4556	61	19	9	512	659	626	—	4244	29	5021	1358	506	27945
18.															
(1)	66834	60408	4601	4820	1737	44470	16525	31332	477	36945	3503	93038	55257	8426	685856
(2)	1880	4670	130	138	62	1268	1329	855	18	3765	146	3807	3312	841	36563
19.	27.8	4	42.6	33.2	42.0	34.1	40.7	24.0	33.9	45.8	41.8	27.4	40.9	..	36.1
20.															
(1)	276	1002(w)	21	11	34	304	254	229	5(w)	376	15	727	410	205	6804
(2)	643	3505(w)	52	58	79	301	1485	1207	6(w)	666	126	1591	420	728	16751
(3)	20	88(w)	2	2	2	14	21	21	1(w)	47	1	55	58	27	569

1. General Information

1.2 RAJASTHAN IN INDIAN ECONOMY (Contd.)

Item	Year	Unit	Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka	Kerala
1	2	3	4	5	6	7	8	9	10	11	12
21. Total Surfaced Road	1980-81	Kms.	57385	6858	25598	33559	18260	3931	6115	54931	19419
22. Community Projects	As on										
(1) Block opened	31-3-80	No.	324	134	587	218	87	69	75	175	144
(2) Area covered	"	'000Sq. 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	31-3-81	No.	19550	714	11378	12948	5263	2355	1482	8380	1001
24. Outlay for Annual Plan	1982-83	Lakh Rs.	60500	23800	67000	76000	32000	12000	16800	47500	27500
25. Application on live register of Employment Exchanges	31-12-81	'000 No.	1540	371	2420	533	375	159	56	629	1848
26. Registration of Motor Vehicles (P)	As on 31-3-80	No.	232098	66615(U)	141493(X)	348535	62019(Y)	18503(Y)	22662(Y)	367773	174704
27. No. of Sterilisation (P)	During 1981-82	"	290434	34116	159304	237405	44445	22599	10461	188820	123858
28. No. of IUD insertions (P)	"	"	18056	15854	28206	45647	31584	7591	4627	55448	20558
29. No. of conventional contraceptives users and oral pill users (P)	"	"	50893	20176	72980	181018	111255	13462	9034	100407	18662

(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. (4485 M. Kwh.) and Central Government Project (8480 M. Kwh.)

(3) Energy sales to ultimate consumers.

(4) Sikkim became a constituent State of India as on 2-4-1975.

(5) Includes area under unlawful occupation of Pakistan and China.

1. General Information

1.2 RAJASTHAN IN INDIAN ECONOMY (Contd.)

S. No.	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	Nagaland	Orissa	Punjab	Rajasthan	Sikkim (4)	Tamilnadu	Tripura	Uttar Pradesh	West Bengal	Union Territories	INDIA
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
21.	48429	66616	1865	2557	681	12832	32459	30977	*993	83299	1117	52436	17354	7231	584902
22.															
(1)	458	296	26	24	21	314	118	232	4	376	17	876	334	102	5011
(2)	443.1	305.6	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	324	17	760	333*	24	4511
23.	1622)	24150	107	..	..	3830	10621	7292	215	12582	689	728053	3242	1170	216051
24.	72500	132200	4800	5120	4258	30000	38500	34000	2541	71100	5000	113200	63800(p)	N.A.	940119
25.	882	1395	133	10	8	488	486	396	..	1256	83	1494	2810	465	17838
26.	111016(z)	749525	8052(x)	N.A.	5681	62131	314604	208184	N.A.	274439	7889	396764	204180(A)	328714	4105591
27.	213370	494604	2246	257	195	110130	75350	142058	410	188828	1348	158619	217329	34880	2791579(B)
28.	23329	40693	2406	384	80	21089	67168	18517	577	32991	372	224873	31874	45506	750011(C)
29.	92685	267572	2550	592	-	56946	125039	70577	227	61848	2714	444430	115180	163585	4552648(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 (135820 Lakhs.).

(u) As on 1-1-1978

(v) As on 1-1-1979

(w) As on 1-1-1981

(x) As on 31-3-1978

(y) As on 31-3-1977.

(z) As on 31-3-1974

(zz) As on 31-3-1979.

(A) As on 31-3-1976.

(B) Includes 23009 of Ministry of Defence and 17504 of Ministry of Railways.

(C) Includes 8160 of Ministry of Defence and 4406 of Ministry of Railways.

(D) Includes 59274 of Ministry of Defence, 191076 of Ministry of Railways, 2308282 of Commercial Distribution, 5072 of F. P. Association of India and 7112 of Christian Medical Association.

(P) Provisional.

(*) As per 1971 Census.

Note—Totals may not tally due to rounding off of figures.

1. General Information

1.3 RAJASTHAN IN INDIAN ECONOMY (Percentages)

Item	Year	Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka	Kerala
1	2	3	4	5	6	7	8	9	10	11
1. Area (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	As on 1-3-81	7.81	2.90	10.20	4.98	1.88	0.63	0.88	5.41	3.72
3. Forest area (P)	1979-80	8.70	3.88	3.97	2.65	0.22	2.88	3.07	5.14	1.53
4. Total cropped area (P)	1978-79	7.49	1.89	6.50	5.93	3.15	0.53	0.57	6.36	1.65
5. Area sown more than once (P)	„	5.50	1.96	8.84	2.62	5.81	1.16	0.82	2.54	2.12
6. Net area irrigated (P)	„	9.63	1.51	7.80	4.52	5.05	0.23	0.80	3.71	0.60
7. Net area sown (P)	„	7.94	1.87	5.97	6.68	2.55	0.39	0.51	7.22	1.54
8. Production of food grains—										
(i) Cereals	1981-82	8.93	1.95	6.42	3.89	4.68	0.86	1.02	4.92	1.03
(ii) Pulses	„	4.01	0.47	6.87	3.07	3.04	0.13	0.28	5.28	0.19
9. Livestock	1977	8.52	2.59	8.59	3.90	1.87	1.30	1.26	5.90	1.44
10. Sale value of Mineral Produced (n)	1982	4.12	12.70	19.75	8.05	0.03	0.01	0.02	0.86	0.06
11. Registered Factories (P) (In Census Sector)	1978-79	8.62	2.83	4.17	10.52	2.59	0.44	0.35	5.82	4.08
12. Electricity generated (2) (P)	1980-81	6.60	0.42	2.06	8.44	3.87	0.22	0.69	5.76	4.73
13. Electricity consumed (3) (P)	„	6.17	0.73	4.56	9.19	3.10	0.34	0.53	6.27	3.35
14. Joint Stock Companies (Pvt. and Public)										
(1) No. of Companies	„	3.45	1.17	1.57	5.35	0.78	0.28	0.30	4.57	2.84
(2) Paid up Capital	„	3.37	1.32	3.52	3.90	0.83	0.20	0.28	4.68	2.68
15. No. of Co-operative Societies (P)										
(i) Credit	1979-80	10.72	2.57	5.44	8.20	2.14	1.96	1.24	6.27	1.81
(2) Non-Credit	„	11.94	2.36	3.93	10.80	2.94	0.58	0.15	5.37	1.73
16. Membership of Co-operative Societies (P)										
(i) Credit	„	10.12	3.07	6.27	5.12	1.81	0.79	0.61	7.16	5.95
(2) Non-Credit	„	8.78	2.59	2.18	6.03	2.23	0.31	0.18	8.84	3.61

1. General Information

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

S. No.	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	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
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.	7.62	9.17	0.20	0.19	0.12	3.85	2.45	5.01	0.04	7.05	0.31	16.18	7.97	1.42
3.	20.85	8.70	2.06	1.12	0.39	8.17	0.30	4.16	0.74	2.96	0.81	6.95	1.61	9.14
4.	12.41	11.34	0.12	0.13	0.09	4.72	3.61	9.99	0.04	4.39	0.22	13.87	4.50	0.52
5.	9.00	5.01	0.23	0.09	—	6.76	7.61	6.28	0.01	4.44	0.43	21.15	7.26	0.38
6.	6.10	4.99	0.17	0.13	0.14	3.02	8.59	7.63	0.03	7.57	0.08	23.42	3.92	0.35
7.	13.19	12.76	0.10	0.13	0.10	4.27	2.92	10.82	0.04	4.37	0.17	12.23	3.88	0.34
8.														
(1)	8.49	7.83	0.22	0.12	0.09	4.43	10.82	4.62	N.A.	5.76	0.29	18.04	5.12	0.46
(2)	21.00	9.15	0.02	0.02	0.03	7.59	1.40	13.39	N.A.	1.93	0.03	19.98	2.07	0.07
9.	10.91	8.02	0.14	0.22	0.10	5.04	2.43	11.19	0.08	6.53	0.23	14.16	5.16	0.40
10.	10.24	2.44	—	0.02	—	2.53	N.A.	1.26	Neg.	1.64	—	0.81	6.97	0.62
11.	4.10	17.00	0.03	0.06	N.A.	1.02	3.99	1.90	N.A.	9.76	0.16	10.13	9.30	3.12
12.	5.37	15.93	0.02	0.32	Neg.	2.83	5.85	3.06	Neg.	6.65	0.04	9.19	5.02	1.21
13.	5.54	17.04	0.01	0.05	0.03	3.01	6.07	3.56	0.01	10.43	0.04	9.53	6.89	3.53
14.														
(1)	1.51	23.21	0.02	0.12	0.04	0.84	2.62	1.85	—	8.47	0.02	4.70	22.18	14.09
(2)	0.89	11.66	0.02	0.09	0.26	0.68	0.40	1.22	—	5.48	0.02	2.58	14.94	40.97
15.														
(1)	5.19	19.33	0.68	0.18	0.17	2.78	3.39	5.11	—	5.26	0.34	8.27	8.39	0.56
(2)	2.83	18.04	0.66	0.19	0.12	1.68	6.07	4.60	—	8.09	0.23	8.39	5.70	1.60
16.														
(1)	5.83	12.41	0.24	0.06	0.02	3.61	2.69	4.50	—	11.40	0.19	12.64	5.18	0.33
(2)	2.27	16.30	0.22	0.07	0.03	1.83	2.36	2.24	—	15.19	0.10	17.97	4.86	1.81

1. General Information

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

Item	Year	Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka	Kerala
1	2	3	4	5	6	7	8	9	10	11
17. Educational Institutions:										
(1) Institutions	1978-79	7.17	4.08	9.62	4.76	1.16	0.96	1.39	6.64	1.76
(2) Enrolment (all)	"	7.11	3.07	6.25	6.49	1.53	0.77	0.68	6.72	6.59
18. Medical Facilities (All) (P)										
(1) Hospital	1981	8.94	1.59	3.32	12.17	1.25	0.79	0.51	3.42	11.14
(2) Dispensaries	"	4.21	2.59	5.98	2.81	1.49	1.17	3.87	8.54	4.48
(3) Beds	"	6.50	1.93	4.92	6.15	1.58	0.88	0.88	6.15	8.79
19. Total Surfaced Road	1980-81	9.81	1.17	4.38	5.74	3.12	0.67	1.05	9.39	3.32
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	31-3-81	9.05	0.33	5.27	5.99	2.44	1.09	0.69	3.88	0.46
22. Outlay for Annual Plan	1982-83	6.44	2.53	7.13	8.08	3.40	1.28	1.79	5.05	2.93
23. Applicants on live register of Employment exchanges	31-12-81	8.63	2.08	13.57	2.99	2.10	0.89	0.31	3.53	10.36
24. Registration of Motor Vehicles (P)	31-3-80	5.65	1.62	3.45	8.49	1.51	0.45	0.55	8.96	4.26
25. No. of Sterilisation (P)	During 1981-82	10.40	1.22	5.71	8.50	1.59	0.81	0.37	6.76	4.44
26. No. of IUD insertions (P)	"	2.41	2.11	3.76	6.09	4.21	1.01	0.62	7.39	2.74
27. No. of Conventional Contraceptives users and oral pill users (P)	"	1.12	0.44	1.60	3.98	2.44	0.30	0.20	2.21	0.41

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

S. No.	Madhya Pradesh	Maharashtra	Manipur	Meghalaya	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)	9.74	8.81	0.67	0.70	0.25	6.48	2.41	4.57	0.07	5.39	0.51	13.57	8.06	1.23
(2)	5.14	12.77	0.36	0.38	0.17	3.47	3.63	2.34	0.05	10.30	0.40	10.41	9.06	2.30
18.														
(1)	4.06	14.73	0.31	0.16	0.50	4.47	3.73	3.37	0.07	5.53	0.22	10.68	6.03	3.01
(2)	3.84	20.92	0.31	0.35	0.47	1.80	8.87	7.21	0.04	3.98	0.75	9.50	2.51	4.35
(3)	3.51	15.47	0.35	0.35	0.35	2.46	3.69	3.69	0.18	8.26	0.18	9.67	10.19	4.75
19.	8.28	11.39	0.32	0.44	0.12	2.19	5.55	5.30	0.17	14.24	0.19	8.96	2.97	1.24
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.	7.51	11.18	0.05	—	—	1.77	4.92	3.87	0.10	5.82	0.32	33.72	1.50	0.54
22.	7.71	14.06	0.51	0.54	0.45	3.19	4.10	3.62	0.27	7.56	0.53	12.04	6.79	N.A.
23.	4.94	7.82	0.75	0.06	0.04	2.74	2.72	2.22	—	7.04	0.47	8.38	15.75	2.61
24.	2.70	1.82	0.20	N.A.	0.14	1.51	7.66	5.07	N.A.	6.68	0.19	9.66	4.97	8.01
25.	7.64	17.72	0.08	0.01	0.01	3.94	2.70	5.09	0.01	6.76	0.05	5.68	7.79	1.25
26.	3.11	5.43	0.32	0.05	0.01	2.81	8.96	2.47	0.08	4.40	0.05	29.98	4.25	6.07
27.	2.04	5.88	0.06	0.01	—	1.25	2.75	1.55	Neg.	1.36	0.06	9.76	2.53	3.59

1. General Information

1.4 SELECTED INDICATORS OF ECONOMIC ACTIVITIES

Item	Year	Unit	Particulars
1	2	3	4
A. Index Numbers :			
(a) Agricultural Production (Base 1967-68 to 1969-70)	1982-83	Index	190.90+
(b) Wholesale Prices (General) (Base 1952-53=100)	1983	Index	710
(c) Consumer Prices Indices—			
Working class at—			
AJMER (Base 1960=100)			
JAIPUR (Base 1960=100)	1983	Index	531
BEAWAR (Base 1951-52=100)	"	"	550
			613
B. Per Capita Indicator			
(a) State Income			
(i) at Constant Prices (1970-71)	1982-83	Rs.	597@
(ii) at Current Prices	"	"	1574@
(b) Tax Revenue (Revised estimates)			
(i) Share in Central Taxes	1983-84	Rs.	65.72
(ii) State Tax Revenue	"	"	116.78
(1) Land Revenue	"	"	5.02
(2) State Excise	"	"	16.14
(3) Sales Tax	"	"	67.35
(4) Stamps & Registration	"	"	5.70
(5) Tax on Vehicles	"	"	14.39
(6) Taxes on Goods & Passengers	"	"	0.34
(7) Taxes & Duties on Electricity	"	"	4.62
(8) Entertainment Tax	"	"	2.78
(9) Other Taxes and Duties	"	"	0.48
(c) Expenditure (Revised estimates)			
(i) Development Expenditure	"	"	210.65
(ii) Non-Development Expenditure	"	"	91.23
(iii) Social Services	"	"	127.61

+Final.

@ Quick Estimates.

I. General Information

1.4 SELECTED INDICATORS OF ECONOMIC ACTIVITIES (Contd.)

Item 1	Year 2	Unit 3	Particulars 4
(d) Per Capita consumption of Electricity	1982-83	K. W. H.	91.08
(e) Number of villages served per dispensary (including Ayurvedic)		Number	8.02
(f) Number of villages per Primary School		"	1.48
C. Others			
(a) Percentage of gross area sown to total geographical area	1982-83	Percent	53.74
(b) Percentage of gross area irrigated to total cropped area	"	"	22.22
(c) Length of roads	"	Per '000 Sq. Km. of area	135.74
(d) Literacy (Excluding 0-4 age group)	1981	Percentage	24.05
(e) Educational Institutions	1982-83	Per '000 of population	0.90
(f) Govt. Medical Institutions (Modern Medicine)	1982-83	Per Lakh of population	4.90
(g) No. of Hospital beds (including Ayurvedic)	1982-83	"	63.90
(h) No. of Post Offices	1982-83	"	26.45

Source—Directorate of Economics & Statistics, Rajasthan.

AREA AND POPULATION

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

2.1 POPULATION
(1981)

2. Area & Population

('000 Number)

District	Persons		Main Workers		Marginal Workers		Non-Workers		Scheduled Castes		Scheduled Tribes	
	Rural	Urban	Male	Female	Male	Female	Male	Female	Rural	Urban	Rural	Urban
1	2	3	4	5	6	7	8	9	10	11	12	13
1. Ajmer	824	616	386	130	4	38	359	523	145	119	26	6
2. Alwar	1575	196	437	36	13	155	486	644	284	28	140	4
3. Banswara	831	55	220	28	8	118	219	294	38	3	638	6
4. Barmer	1021	98	311	45	11	96	266	390	160	15	55	2
5. Bharatpur	1562	322	490	23	8	92	530	740	335	67	54	2
6. Bhilwara	1122	189	385	120	5	78	285	437	194	29	115	7
7. Bikaner	514	335	225	23	3	29	220	348	119	37	Neg.	1
8. Bundi	487	100	167	33	2	21	143	223	94	17	115	3
9. Chittorgarh	1070	162	354	112	10	116	269	372	157	21	220	4
10. Churu	835	345	292	56	6	58	305	462	190	41	4	2
11. Dungarpur	639	44	161	25	9	109	164	216	27	4	433	7
12. Ganganagar	1612	418	571	27	5	68	507	852	505	85	3	3
13. Jaipur	2170	1251	862	142	8	111	937	1361	390	157	346	35
14. Jaisalmer	210	33	74	4	2	9	59	96	32	3	10	1
15. Jalore	830	73	237	29	3	36	225	373	142	12	68	4
16. Jhalawar	693	92	218	65	2	27	188	286	123	12	88	4
17. Jhunjhunu	960	251	260	43	20	93	339	456	144	37	21	2
18. Jodhpur	1088	580	432	78	6	48	435	668	186	73	30	10
19. Kota	1062	498	413	61	5	51	408	622	219	75	217	14
20. Nagaur	1391	237	415	125	7	69	410	602	283	29	3	Neg.
21. Pali	1040	235	329	80	4	61	322	479	192	34	64	5
22. Sawai Madhopur	1330	206	400	44	5	76	418	593	287	41	342	6
23. Sikar	1098	279	306	33	9	76	386	567	157	32	34	3
24. Sirohi	445	97	137	23	3	28	136	215	85	17	117	8
25. Tonk	640	144	212	53	3	53	191	270	136	25	91	1
26. Udaipur	2002	355	618	92	13	210	560	863	158	35	793	16
Total ..	27051	7211	8912	1530	174	1926	8767	12952	4791	1048	4027	516

Source—Census Handbook, 1981.

2. Area & Population

2.2 PANCHAYAT SAMITIWISE POPULATION

(1981)

('000 Number)

District	Panchayat Samiti	Population
1	2	3
1. Ajmer	1. Shrinagar	83
	2. Pisangan	140
	3. Jawaja	98
	4. Masuda	102
	5. Kekri	99
	6. Bhinai	109
	7. Kishangarh	100
	8. Arain	93
2. Alwar	1. Kishangarh Bas	105
	2. Tijara	117
	3. Kot Kasim	76
	4. Govindgarh	144
	5. Kathoomar	135
	6. Mandawar	130
	7. Ramgarh	119
	8. Umrain	121
	9. Rajgarh	92
	10. Reni	88
	11. Behror	118
	12. Neemrana	96
	13. Bansoor	123
	14. Thanagaji	111
3. Bharatpur	1. Deeg	101
	2. Baseri	118
	3. Nagar	151
	4. Raja Khora	121
	5. Kaman	114
	6. Weir	129
	7. Bayana	121
	8. Roopbas	131
	9. Dholpur	162
	10. Pari	95
	11. Nadbai	103
	12. Kumher	103
	13. Sewar	113

2.2 PANCHAYAT SAMITIWISE POPULATION (Contd.)
(1981)

Area & Population
(‘000 Number)

District	Panchayat Samiti	Population
1	2	3
4. Banswara	1. Garhi	152
	2. Kushalgarh	74
	3. Sujangarh	79
	4. Bagidora	106
	5. Bhukhiya	63
	6. Ghatol	135
	7. Peepalkhoont	91
	8. Talwara	134
5. Bhilwara	1. Mandalgarh	150
	2. Mandal	127
	3. Shahpura	96
	4. Suwana	109
	5. Asind	137
	6. Hurda	72
	7. Banera	79
	8. Jahazpur	112
	9. Kotri	100
	10. Raipur	64
	11. Sahada	76
6. Bikaner	1. Nokha	158
	2. Loonkaransar	114
	3. Kolayat	94
	4. Bikaner	147
7. Bundi	1. Talera	166
	2. Hindoli	124
	3. Naiawa	98
	4. Keshoraipatan	99
8. Barmer	1. Siwana	118
	2. Shiv	101
	3. Balotra	149
	4. Dhorimana	134
	5. Barmer	139
	6. Baitu	102
	7. Sindhari	137
	8. Chohtan	141

2. Area & Population

2.2 PANCHAYAT SAMITIWISE POPULATION (Contd.)
1981

('000 Number)

District	Panchayat Samiti	Population
1	2	3
9. Churu	1. Sardarsahar	135
	2. Ratangarh	94
	3. Rajgarh	175
	4. Taranagar	94
	5. Ratannagar	94
	6. Sujangarh	147
	7. Dungargarh	96
10. Chittorgarh	1. Begun	75
	2. Chittorgarh	135
	3. Rashmi	106
	4. Kapasan	64
	5. Pratapgarh	132
	6. Nimbahera	94
	7. Bhadesar	76
	8. Dhoongla	66
	9. Chhoti Sadri	71
	10. Arnod	73
	11. Bhainsrorgarh	57
	12. Bhopalsagar	56
	13. Bari Sadri	65
11. Dungarpur	1. Simalwara	146
	2. Sagwara	129
	3. Dungarpur	104
	4. Bichhiwara	138
	5. Aspur	122
12. Ganganagar	1. Raisinghnagar	114
	2. Karanpur	89
	3. Sadulsahar	170
	4. Sriganganagar	139
	5. Hanumangarh	256
	6. Nohar	218
	7. Suratgarh	198
	8. Padampur	99
	9. Bhadra	152
	10. Anupgarh	176

2.2 PANCHAYAT SAMITIWISE POPULATION (Contd.)
1981

(000 Number)

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

2. Area & Population

2.2 PANCHAYAT SAMITIWISE POPULATION (Concl.)
1981

('000 Number)

District	Panchayat Samiti	Population
1	2	3
17. Jhalawar	1. Jhalrapatan	138
	2. Khanpur	108
	3. Dag	124
	4. Pirawa	107
	5. Bakani	107
	6. Manoharthana	110
18. Jhunjhunu	1. Jhunjhunu	115
	2. Alsisar	94
	3. Buhana	138
	4. Khetri	139
	5. Udaipurwati	141
	6. Nawalgarh	137
	7. Chirawa	91
	8. Surajgarh	106
19. Kota	1. Ladpura	85
	2. Mangrol	99
	3. Baran	66
	4. Atru	86
	5. Shahbad	63
	6. Ramganj Mandi	108
	7. Sangod	101
	8. Digod	99
	9. Pipalda	121
	10. Chhipabarod	84
	11. Chhabra	67
	12. Kishanganj	82
20. Nagaur	1. Deedwana	169
	2. Ladnu	94
	3. Kuchaman	151
	4. Nagaur	139
	5. Mundwa	115
	6. Jayal	139
	7. Makrana	125
	8. Parbatsar	107
	9. Degana	127
	10. Riyan	118
	11. Merta	108

2.2 PANCHAYAT SAMITIWISE POPULATION (Contd.)
1981

('000 Number)

District	Panchayat Samiti	Population
1	2	3
21. Pali	1. Bali	127
	2. Sumerpur	111
	3. Kharchi	152
	4. Desuri	77
	5. Rani Station	86
	6. Jaitaran	115
	7. Raipur	113
	8. Sojat	116
	9. Pali	75
	10. Rohat	68
22. Sirohi	1. Pindwara	112
	2. Sirohi	92
	3. Sheoganj	70
	4. Reodar	106
	5. Abu Road	65
23. Sawai Madhopur	1. Mahuwa	127
	2. Hindaun	148
	3. Gangapur	117
	4. Karauli	131
	5. Sapotra	146
	6. Todabhim	120
	7. Sawai Madhopur	129
	8. Khandar	104
	9. Bonli	128
	10. Nadoti	81
	11. Bamanwas	98
24. Sikar	1. Lachmangarh	122
	2. Fatehpur	122
	3. Piparali	124
	4. Dhod	126
	5. Data Ramgarh	154
	6. Shri Madhopur	129
	7. Khandela	128
	8. Neem ka thana	194
25. Tonk	1. Tonk	137
	2. Malpura	119
	3. Niwai	107
	4. Deoli	115
	5. Uniara	84
	6. Toda Raisingh	77

2. Area & Population

2.2 PANCHAYAT SAMITIWISE POPULATION (Conold.)

('000 Number)

1981		
District	Panchayat Samiti	Population
1	2	3
2. Udaipur	1. Kotra	102
	2. Raj Samand	90
	3. Kumbhalgarh	101
	4. Rajimagra	87
	5. Amet	60
	6. Girwa	146
	7. Badgaon	100
	8. Khamnore	93
	9. Dhariawad	128
	10. Salumber	132
	11. Sarada	151
	12. Mavli	139
	13. Kherwara	163
	14. Bhinder	144
	15. Gogunda	105
	16. Jhadol	116
	17. Deogarh	57
	18. Bhim	87

Source—District Census Handbooks, 1981.

2.3 CLASSIFICATION OF VILLAGES ACCORDING TO POPULATION

2. Area & Population

(1981)

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

Source :—Census Handbook, 1971.

2. Area & Population

2.4 CLASSIFICATION OF CITIES AND TOWNS ACCORDING TO POPULATION

(1981)

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

Note:—Includes 12 UAS and 185 Towns.

Source—Census of India, 1981.

2.5 PROJECTED POPULATION

2. Area and Population
('00 Number)

Year	As on 1st			Density per Sq. Km On 1st March
	March	July	October	
1	2	3	4	5
1981	342618	345153	347054	100
1982	350223	353093	355245	102
1983	358832	361964	364314	105
1984	368229	371427	373826	107
1985	377823	381086	383533	110
1986	387612	390943	393442	113
1987	397606	400999	403544	116
1988	407786	411247	413843	119
1989	418170	421698	424343	122
1990	428753	432348	435044	125
1991	439538	443200	445947	128
1992	450524	454253	457049	131

Source—Directorate of Economics and Statistics, Rajasthan.

2. Area and Population

2.6 POPULATION ESTIMATES

('00 Number)

Year (As on 1 st March)	Rural	Urban	Total	Male	Female
1	2	3	4	5	6
1981	270513	72105	342618	178541	164077
1982	276930	73293	350223	182668	167555
1983	283546	75286	358832	186753	172079
1984	290284	77945	368229	191522	176707
1985	297146	80677	377823	196383	181440
1986	304130	83482	387612	201333	186279
1987	311243	86363	397606	206375	191231
1988	318467	89319	407786	211508	196278
1989	325819	92351	418170	216730	201440
1990	333294	95459	428753	222043	206710
1991	340892	98646	439538	227448	212090
1992	348613	101911	450524	232943	217581

Source :-Directorate of Economics and Statistics, Rajasthan.

2.7 DISTRICT WISE POPULATION ESTIMATES AS ON 1ST MARCH

Area and Population

2.

('000 Number)

District	1981	1982	1984	1986	1988	1990	1991
1.	2	3	4	5	6	7	8
1. Ajmer	1440	1465	1515	1567	1629	1693	1726
2. Alwar	1771	1810	1890	1975	2062	2154	2202
3. Banswara	887	910	958	1007	1060	1115	1144
4. Barmer	1119	1144	1191	1244	1300	1356	1387
5. Bharatpur	1884	1925	2011	2101	2194	2292	2342
6. Bhilwara	1310	1335	1388	1443	1498	1557	1587
7. Bikaner	848	867	905	946	988	1032	1054
8. Bundi	587	600	626	655	683	714	730
9. Chittorgarh	1232	1259	1318	1378	1439	1503	1536
10. Churu	1179	1205	1259	1315	1373	1435	1436
11. Dungarpur	683	698	729	761	795	831	849
12. Ganganagar	2030	2083	2190	2304	2414	2530	2591
13. Jaipur	3421	3501	3664	3835	4013	4196	4288
14. Jaisalmer	243	48	259	271	282	295	302
15. Jalore	903	922	963	1006	1052	1098	1123
16. Jhalawar	785	802	838	874	913	954	975
17. Jhunjhunu	1212	1239	1293	1351	1412	1474	1507
18. Jodhpur	1668	1705	1780	1860	1942	2029	2074
19. Kota	1560	1594	1665	1739	1817	1897	1939
20. Nagaur	1629	1668	1750	1834	1923	2016	2064
21. Pali	1275	1299	1349	1401	1455	1516	1550
22. Sawai Madhopur	1536	1570	1640	1713	1789	1869	1909
23. Sikar	1377	1407	1470	1535	1604	1675	1712
24. Sirohi	542	553	578	604	631	661	674
25. Tonk	784	801	837	873	912	953	974
26. Udaipur	2357	2405	2505	2608	2716	2829	2887
TOTAL	34262	35015	36571	38200	39896	41674	42592

Source:—Directorate of Economics and Statistics, Rajasthan.

ENVIRONMENT STATISTICS

Temperature—Observations of temperature of air in shed are recorded at most of the observatories twice a day, at 08.30 and 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.

3.1 TEMPERATURE AND HUMIDITY

3. Environment Statistics

(Degrees and Centigrade)

Year/Centre	Maximum temperature	Minimum temperature	Mean temperature	Humidity Percentage (Average)
1	2	3	4	5
1979	47.0	-3.0	22.0	63.50
1980	48.0	0.0	24.0	62.00
1981	47.0	-2.0	22.5	61.40
1982	45.0	3.0	24.0	60.80
1983	47.0	-2.0	22.5	63.44
1983	48.0	0.0	24.0	59.45
East Rajasthan :				
Ajmer	41.0	2.0	21.5	59.92
Alwar	44.0	5.0	24.5	70.52
Bhilwara	42.0	5.0	23.5	59.88
Banswara	43.0	8.0	25.5	60.79
Dholpur	46.0	5.0	25.5	52.64
Dungarpur	44.0	10.0	27.0	65.70
Erinpura Road	42.0	2.0	22.0	59.37
Jaipur	41.0	3.0	22.0	59.94
Jhalawar	43.0	6.0	24.5	38.31
Kota	43.0	6.0	24.5	54.68
Mount Abu	37.0	0.0	18.5	70.04
Pilani	43.0	1.0	22.0	60.27
Sikar	42.0	0.0	21.0	52.35
Tonk	43.0	3.0	23.0	53.71
Udaipur	41.0	1.0	21.0	66.03
West Rajasthan :				
Barmer	48.0	4.0	26.0	59.92
Bikaner	44.0	1.0	22.5	59.58
Churu	45.0	0.0	22.5	63.41
Ganganagar	44.0	2.0	23.0	68.60
Jaisalmer	48.0	2.0	25.0	59.19
Jalore	45.0	6.0	25.5	64.61
Jodhpur City	44.0	2.0	23.0	55.53
Jodhpur A.P.	48.0	2.0	25.0	59.07
Nagaur	44.0	0.0	22.0	53.78
Phalodi	45.0	2.0	23.5	58.32

Source—Regional Meteorological Centre, New Delhi.

3. Environment Statistics

3.2 ANNUAL RAINFALL

(Centimetres)

District Headquarters	Normal annual rainfall (1901-1950)	Rainfall during				
		1979	1980	1981	1982	1983
1	2	3	4	5	6	7
1. Ajmer	52.73	80.72	41.53	51.60	47.65	105.39
2. Alwar	61.16	45.19	41.97	49.15	50.66	89.98
3. Banswara	92.24	92.79	88.53	147.30	81.60	80.50
4. Barmer	27.75	20.57	8.90	21.10	19.26	30.80
5. Bharatpur	67.15	21.85	63.83	35.67	78.15	88.64
6. Bhilwara	69.90	56.92	36.06	46.90	94.69	90.04
7. Bikaner	26.37	22.12	14.70	34.80	33.70	54.78
8. Bundi	76.41	73.60	37.55	42.99	102.05	75.70
9. Chittorgarh	85.21	83.28	74.81	50.32	81.76	80.83
10. Churu	32.55	17.15	37.32	28.84	36.17	41.90
11. Dholpur	67.15	..	..	..	71.25	73.66
12. Dungarpur	76.17	74.38	83.11	80.23	96.28	91.31
13. Ganganagar	25.37	16.04	19.40	26.11	29.40	67.40
14. Jaipur	54.82	54.55	49.50	71.00	62.05	68.10
15. Jaisalmer	16.40	24.45	14.25	25.15	17.65	26.70
16. Jalore	42.16	59.66	17.40	26.08	27.39	88.57
17. Jhalawar	100.47	121.93	53.22	65.90	95.64	80.21
18. Jhunjhunu	44.45	22.55	32.40	24.85	36.80	49.00
19. Jodhpur	31.87	53.72	25.02	27.94	45.12	55.38
20. Kota	88.56	58.70	41.34	51.15	76.84	51.72
21. Nagaur	38.86	28.62	22.77	32.00	51.10	61.70
22. Pali	49.04	94.34	26.00	16.97	32.46	38.01
23. Sawai Madhopur	68.92	80.70	57.20	60.40	65.70	64.20
24. Sikar	46.61	30.80	51.90	24.00	60.20	86.20
25. Sirohi	63.84	60.36	44.60	35.00	36.00	78.16
26. Tonk	61.36	70.74	47.64	86.09	67.44	77.53
27. Udaipur	62.45	51.10	57.45	61.80	57.10	81.27
Average ..	58.64	54.49	41.86	47.05	57.58	69.52

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

Note—Normal rainfall of Bharatpur Distt. is given for Dholpur Distt.

3.3 SEASONAL RAINFALL
(1982-83)

(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	34.97	5.87	12.36	53.20	(+)0.47
2. Alwar	61.16	34.84	8.44	9.72	53.00	(-)8.16
3. Banswara	92.24	64.22	11.20	2.12	77.54	(-)14.70
4. Barmer	27.75	11.82	0.26	3.80	15.88	(-)11.87
5. Bharatpur	67.15	70.66	4.17	5.00	79.83	(+)12.68
6. Bhilwara	69.90	74.25	13.59	5.02	92.86	(+)22.96
7. Bikaner	26.37	20.28	1.20	14.80	36.28	(+)9.91
8. Bundi	76.41	82.00	11.65	3.10	96.75	(+)20.34
9. Chittorgarh	85.21	63.30	13.44	7.99	84.73	(-)0.48
10. Churu	32.55	19.12	1.75	7.21	28.08	(-)4.47
11. Dholpur	67.15	60.12	0.85	6.68	67.65	(+)0.50
12. Dungarpur	76.17	62.17	19.67	0.68	82.52	(+)6.35
13. Ganganagar	25.37	14.60	4.40	15.85	34.85	(+)9.48
14. Jaipur	54.82	42.48	8.25	15.20	65.93	(+)11.11
15. Jaisalmer	16.40	14.75	—	5.20	19.95	(+)3.55
16. Jalore	42.16	19.93	1.49	2.71	24.13	(-)18.03
17. Jhalawar	100.47	81.30	10.04	2.03	93.37	(-)7.10
18. Jhunjhunu	44.45	14.35	3.90	10.70	28.95	(-)15.50
19. Jodhpur	31.87	27.10	2.72	6.20	36.02	(+)4.15
20. Kota	88.56	65.92	..	3.10	69.02	(-)19.54
21. Nagaur	38.86	31.55	3.03	16.02	50.60	(+)11.74
22. Pali	49.04	24.89	2.32	4.85	32.06	(-)16.98
23. Sawai Madhopur	68.92	52.70	5.20	6.00	63.90	(-)5.02
24. Sikar	46.61	32.70	2.60	17.60	52.90	(+)6.29
25. Sirohi	63.84	22.20	2.50	6.000	30.70	(-)33.14
26. Tonk	61.36	39.02	4.21	6.13	69.36	(+)8.00
27. Udaipur	62.45	36.40	13.90	0.50	50.80	(-)11.65
Average..	58.64	42.13	5.80	7.28	55.21	(-)3.43

Note:—Average normal annual rainfall of Bharatpur is given for Dholpur Distt.

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

VITAL STATISTICS

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

2. Registered birth and death rates and infant and maternal mortality rates.—The birth and death 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 birth and 1000 total birth (including still births) respectively. There has been under-registration to a certain extent in these rates.

4.1 REGISTERED DEATHS BY CAUSES IN URBAN AREAS

(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	
1	2	3	4	5	6	7	8	9	10	11
1979	193	2315	1020	2169	925	913	180	1362	18030	26914
1980	193	2286	1047	2998	959	1011	136	1515	17991	27941
1981	192	2472	1082	2931	856	932	140	1500	19048	28961
1982	194	1754	867	2397	862	1030	151	1542	18863	27466
1983	193	2313	1082	2349	926	923	168	1564	21100	30425
District (1983)										
1. Ajmer	8	243	108	286	128	156	23	267	2997	4208
2. Alwar	6	176	164	274	39	41	4	33	205	936
3. Banswara	2	—	—	2	3	8	—	16	175	204
4. Barmer	3	..	..	..	..	..	..	..	76	76
5. Bharatpur	9	209	46	59	17	46	6	—	699	1082
6. Bhilwara	7	42	46	96	13	33	11	96	560	897
7. Bikaner	3	60	55	124	104	91	2	102	655	1193
8. Bundi	6	46	16	24	32	53	3	12	620	806
9. Chittorgarh	6	77	74	124	24	43	6	75	88	511
10. Churu	11	104	17	146	31	23	4	67	637	1029
11. Dholpur	3	33	6	26	7	14	—	11	357	454
12. Dungarpur	2	33	—	15	3	4	—	4	240	299
13. Gangangar	16	157	21	102	73	81	2	133	641	1210
14. Jaipur	20	126	71	167	153	115	19	254	5094	5999
15. Jaisalmer	2	35	1	18	14	13	—	18	31	130
16. Jalore	3	3	49	—	4	—	—	10	166	232
17. Jhalawar	6	224	3	32	26	11	—	65	143	504
18. Jhunjhunu	13	26	29	82	31	33	11	58	483	753
19. Jodhpur	4	—	—	—	—	—	—	—	2599	2599
20. Kota	9	100	153	106	109	33	48	112	981	1642
21. Nagaur	10	36	12	37	8	—	—	—	205	298
22. Pali	10	—	—	—	—	—	—	—	600	600
23. S. Madhopur	5	248	72	10	5	5	—	7	294	641
24. Sikar	9	78	59	319	54	40	8	100	665	1323
25. Sirohi	5	121	32	49	9	9	5	37	127	389
26. Tonk	6	86	12	49	13	18	11	5	137	331
27. Udaipur	9	50	36	202	26	53	5	82	1625	2079

Source:—Directorate of Economics & Statistics, Rajasthan.

4. Vital Statistics

4.2 REGISTERED BIRTH, DEATH AND INFANT DEATHS RATES BY TOWNS
(Towns having population of 30,000 and above)

(Per thousand)

Towns	Mid year estimated Population (4000 No.) 1983	Live Birth Rate				Death Rate				Infant Death Rate			
		1980	1981	1982	1983	1980	1981	1982	1983	1980	1981	1982	1983
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Ajmer	376	32.97	31.63	24.10	22.94	7.80	9.50	7.48	7.38	40.46	55.40	47.23	52.06
2. Beawar	90	18.82	17.50	16.21	14.42	7.31	8.07	7.40	7.62	36.52	70.52	97.76	119.60
3. Kishangarh	62	11.00	19.30	18.66	16.15	1.38	1.75	1.23	1.29	..	..	0.82	0.91
4. Alwar	146	24.40	26.91	28.27	25.16	4.48	4.74	4.71	5.23	16.69	16.03	8.17	19.74
5. Banswara	47	..	36.13	22.53	21.25	..	7.55	4.09	3.32	..	37.14	37.54	13.45
6. Barmer	55	6.13	16.00	N.R.	..	2.45	2.57	N.R.	..	18.46	10.41	N.R.	..
7. Bharatpur	105	21.49	19.40	24.64	24.34	8.07	7.61	4.87	5.40	139.05	63.90	42.72	16.57
8. Dholpur	44	7.43	12.86	10.47	17.81	7.21	6.48	5.04	8.48	50.90	21.00	..	..
9. Bhilwara	123	7.51	..	13.16	14.54	4.91	..	4.51	4.01	84.70	..	7.69	11.13
10. Bikaner	253	11.37	2.23	7.54	5.87	6.94	4.80	5.03	3.57	107.28	252.83	112.02	92.93
11. Bundi	48	32.79	34.46	35.13	35.42	9.45	11.55	8.39	10.66	13.86	16.11	37.38	54.34
12. Chittorgarh	42	..	3.45	3.60	0.66	..	3.27	1.79	1.70	..	50.72	57.82	30.30
13. Churu	62	4.73	5.07	5.82	5.88	2.26	1.89	2.40	2.86	6.49	2.98	10.72	18.32
14. Sardarshahar	55	0.56	0.86	2.75	3.37	0.88	1.29	0.58	0.97	..	..	..	..
15. Sujangarh	55	5.38	4.86	4.66	4.21	5.65	4.28	3.06	4.26	49.24	32.92	14.54	27.24
16. Ratanagarh	43	8.13	7.98	9.43	9.57	3.48	3.67	2.02	3.68	76.41	89.04	36.86	57.78
17. Rajgarh	30	..	2.66	13.06	6.64	..	2.13	1.62	2.09	..	..	..	..
18. Ganganagar	124	12.90	13.72	15.35	13.58	5.86	5.46	5.17	4.91	55.00	31.87	23.58	24.00
19. Hanumangarh	60	3.97	2.96	2.03	2.24	3.10	2.35	1.71	1.96	41.02	39.73	15.38	6.58
20. Jaipur	977	20.39	20.06	17.86	18.99	6.18	6.01	4.75	4.83	41.52	33.59	32.04	25.30
21. Jnuajhunu	47	2.82	6.39	4.94	11.58	4.70	5.26	4.66	4.15	35.39	29.77	202.38	125.41
22. Nawalgarh	39	..	..	N.R.	..	..	..	N.R.	..	..	..	N.R.	..
23. Jodhpur	506	15.91	13.61	3.29	4.05	5.58	5.97	4.75	4.51	40.31	42.37	79.21	55.53
24. Kota	358	7.78	5.90	6.11	5.36	3.44	2.36	1.87	2.10	78.82	12.92	13.19	10.02
25. Baran	42	..	35.82	34.02	33.59	..	5.94	4.11	10.00	..	12.88	23.38	16.18
26. Nagaur	48	5.11	..	6.84	8.29	0.86	..	0.92	0.90	7.38	..	..	..
27. Ladnu	36	..	..	8.10	9.00	..	..	2.00	2.84	..	..	..	..
28. Makrana	41	..	..	3.55	..	..	..	0.76	..	..	..	..	..
29. Pali	92	0.82	1.33	2.61	..	1.04	0.96	0.24	..	..	..	..	..
30. Sawai Madhopur	59	..	3.32	4.43	2.25	..	0.56	0.38	0.47	..	..	..	..
31. Karauli	38	..	20.93	19.45	20.80	..	6.03	6.80	8.95	..	59.33	65.55	77.37
32. Gangapur	40	32.05	27.60	22.81	20.14	2.78	1.82	1.46	1.43	40.64	24.45	1.78	10.71
33. Hindaun	43	..	12.23	8.35	8.72	..	2.74	2.68	2.85	..	..	..	..
34. Sikar	103	14.22	20.25	25.26	23.68	4.79	5.40	5.28	6.16	23.18	23.76	41.03	45.19
35. Fatehpur	51	15.65	5.17	4.79	5.81	5.27	5.00	2.70	3.46	23.22	..	..	..
36. Abu Road	44	..	..	13.18	11.18	..	..	3.75	3.24	..	..	28.43	8.13
37. Tonk	78	4.38	16.38	12.59	13.80	1.56	2.83	1.82	2.11	3.21	1.69	7.74	3.41
38. Udaipur	233	22.36	25.50	16.34	29.54	5.14	7.24	5.49	6.11	39.01	68.82	50.36	40.28
39. Nasirabad	35	..	..	..	34.07	..	..	..	2.14	..	..	..	7.60
Total ..	4730	16.21	15.06	13.52	14.14	5.30	4.93	4.19	4.33	46.01	39.64	36.09	33.93

Source—Directorate of Economics & Statistics, Rajasthan.

4. Vital Statistics.

4.3 REGISTERED INFANT AND MATERNAL MORTALITY RATES

Year*	Registration area and Population				Urban		Rural	
	Towns		Panchayat Samities		Infant death rate	Maternal death rate	Infant death rate	Maternal death rate
	Number	Population (000)	Number	Population				
1	2	3	4	5	6	7	8	9
1977	182	5796	232	24540	47.21	2.96	N.A.	N.A.
1978	189	5950	232	25102	52.85	4.48	N.A.	N.A.
1979	193	6256	236	25481	43.24	2.37	66.87	8.28
1980	193	6434	236	25936	38.67	1.52	63.18	4.50
1981	192	6560	236	27543	33.30	1.53	71.01	3.76
1982	194	7495	236	27777	31.27	1.62	51.62	4.47
1983	193	8183	236	28126	29.51	1.69	51.76	4.28

* Mid year estimated Population

Source—Directorate of Economics & Statistics, Rajasthan.

HOUSING

In Rajasthan, four main types of Housing Schemes viz., (i) Low Income Group Housing, (ii) Middle Income Group Housing, (iii) Subsidised Industrial Housing, and (iv) Urban Housing are in operation. Of these, information relating to first three categories are presented 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 headquarters.

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 and Roads), Rajasthan.

5. 1 HOUSING

5. Housing

Year/District	Low Income Group Housing		Middle Income Group Housing		Subsidised Industrial Housing	
	Loans disbursed (Rs. in Lakhs)	Houses constructed (Number)	Loans disbursed (Rs. in Lakhs)	Houses constructed (Number)	Amount spent (Rs. in Lakhs)	Tenements constructed (Number)
1	2	3	4	5	6	7
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
1981-82	27.04	204	11.12	71	..	..
1982-83	60.83	423	45.08	135	..	..
District (1982-83)						
1. Ajmer	..	..	2.70	6	..	..
2. Alwar	4.44	34	3.59	4	..	..
3. Banswara	6.04	93	1.30	..	..	..
4. Barmer	2.36	..	0.74	..	..	..
5. Bharatpur	2.86	17	1.20	..	..	..
6. Bhilwara	3.04	33	0.70	6	..	..
7. Bikaner	2.10	25	2.25	23	..	..
8. Bundi	1.09	10	..	..	..	..
9. Chittorgarh	2.15	11	1.91	16	..	..
10. Churu	0.22	4	1.01	2	..	..
11. Dholpur	..	..	..	..	..	..
12. Dungarpur	2.52	21	0.62	1	..	..
13. Ganganagar	11.59	27	1.38	3	..	..
14. Jaipur	3.03	32	14.32	41	..	..
15. Jaisalmer	0.10	2	..	..	..	..
16. Jalore	0.49	2	..	..	..	..
17. Jhalawar	0.21	..	..	..	..	..
18. Jhunjhunu	1.83	17	0.60	3	..	..
19. Jodhpur	1.07	13	2.69	14	..	..
20. Kota	0.42	1	0.80	4	..	..
21. Nagaur	3.40	22	0.58	4	..	..
22. Pali	2.95	29	0.68	6	..	..
23. Sawai Madhopur	2.87	12	1.04	1	..	..
24. Sikar	0.08	..	0.70	..	..	..
25. Sirohi	0.23	4	1.12	..	..	..
26. Tonk	1.42	14	0.78	1	..	..
27. Udaipur	4.32	..	4.37	..	..	..

Note:—The scheme of Subsidised Industrial Housing has been closed. Source —(1) Local-Self Government Department Secretariat, Rajasthan for L. I.G.H. and M.I.G.H. Schemes.

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

EDUCATION

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

Literate and Educated Persons.—A literate person has been defined as one who can both read and write while an educated persons 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, Teachers Training Veterinary Science etc. come under professional Education while those for Music, Dancing, Fine arts, Oriental Studies, Social Education etc. come under special education. All other types of studies come under General Education, Co-educational institutions are covered under institution for boys.

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

6.1 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							
Pre-University Arts	39.36	49.51	65.22	—	3657	1405	38.42
M. S.c	86.95	79.88	88.55	87.93	840	722	85.95
B. Sc.	72.60	69.32	80.19	92.36	4573	2816	61.58
T.D.C. Science							
Pre-University Science	74.86	55.07	72.77	54.43	561	316	56.33
B. Sc. (Home Science)	..	100.00	N.A.	N. A.	12	11	91.67
M. Com.	82.23	34.34	85.40	86.46	3110	2435	78.30
B. Com.	71.44	63.81	74.48	90.55	11439	8066	70.51
T. D. C. Commerce							
Pre-University Commerce	45.66	N.A.	N.A.	N.A.	2281	1097	48.09
M. Ed.	83.33	100.00	98.33	86.87	96	92	95.83
B. Ed.	95.39	98.98	99.26	96.10	4764	4723	99.14
D. L. Sc.	N.A.	97.84	N.A.	N.A.	N.A.	N.A.	N.A.
Certificate course in L. Sc.	..	95.52	67.09	83.19	207	137	66.18
M. D., M. S.	52.94	..	54.66	65.00	393	249	63.36
M. Pharmacy	..	100.00	100.00	N.A.	3	3	100.00
M. B. B. S.	63.09	65.37	71.59	70.21	770	546	70.91
D. Pharmacy	..	100.00	100.00	95.45	15	15	100.00
B. V. Sc. & A. H.	100.00	94.44	76.19	78.00	76	63	82.98
Bhishgacharya & Ayurved Acharya	..	N.A.	82.14	85.82	95	42	44.21
Bhishgacharya & Ayurved Shastri	46.67	N.A.	..	N.A.	N.A.	N.A.	N.A.
Acharya	..	N.A.	95.24	71.42	16	14	87.50
Shastri	..	N.A.	62.20	68.34	280	154	55.00
M.Sc. (Vet.)	83.33	N.A.	100.00	100.00	14	8	57.14
Art certificates	75.86	N.A.	..	..	..	..	..

6. Education

6.1 EXAMINATION RESULTS

Examination	Percentage of Students passed				No. of students appeared during 1979-80	No. of student 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.	M.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.	98.06	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.

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

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

6.2 EDUCATIONAL INSTITUTIONS

6. Education
(Number)

Year/District	COLLEGES		SCHOOLS				Total
	General education	Professional education	Higher Secondary & Secondary	Middle	Primary & Pre-Primary	Professional	
1	2	3	4	5	6	7	8
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
1981-82	129	156	2542	5487	23251	174	31745
1982-83	138	158	2553	5861	23585	180	32481
District (1982-83)							
1. Ajmer	11	16	154	236	958	5	1381
2. Alwar	6	6	138	321	1303	4	1778
3. Banswara	1	2	51	160	770	2	986
4. Barmer	1	2	46	151	759	..	959
5. Bharatpur	4	4	116	236	1050	17	1427
6. Bhilwara	3	5	105	250	966	2	1331
7. Bikaner	5	8	65	145	578	3	804
8. Bundi	1	2	44	97	499	1	644
9. Chittorgarh	3	1	76	217	949	2	1248
10. Churu	7	4	87	208	745	4	1055
11. Dholpur	1	..	31	96	481	..	609
12. Dungarpur	1	2	48	132	594	2	779
13. Ganganagar	14	5	148	372	1256	..	1795
14. Jaipur	22	33	258	572	1877	91	2854
15. Jaisalmer	1	1	18	49	299	1	369
16. Jalore	2	..	37	129	572	..	740
17. Jhalawar	2	1	44	124	620	2	793
18. Jhunjhunu	12	8	139	202	769	2	1133
19. Jodhpur	4	10	111	284	895	2	1308
20. Kota	6	10	120	292	1081	1	1510
21. Nagaur	3	5	105	246	1042	3	1404
22. Pali	3	3	87	189	774	..	1056
23. Sawai Madhopur	4	1	124	288	1149	11	1577
24. Sikar	7	6	119	242	893	9	1276
25. Sirohi	2	3	41	75	361	1	483
26. Tonk	3	2	53	135	559	4	756
27. Udaipur	9	18	188	413	1786	11	2426

*Inclusive of 6 institutions like Universities, Board of Higher Secondary and Technical Education not included in the districtwise breakup.

Source—Directorate of Primary and Secondary Education, Rajasthan.

6. Education

6.3 SCHOLARS IN EDUCATIONAL INSTITUTIONS

(Number)

Year/District	Colleges						Schools	
	University		General Education		Professional Education		Higher	Secondary and Secondary
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
1	2	3	4	5	6	7	8	9
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
1981-82	18007	6296	103353	23716	25502	5742	747904	198862
1982-83	20747	6029	124559	29466	25342	5615	770656	206597
District (1982-83)								
1. Ajmer	..	..	9981	3805	2052	876	44390	19640
2. Alwar	..	..	6607	1176	1089	192	59282	14683
3. Banswara	..	..	922	202	261	8	11990	2502
4. Barmer	..	..	785	27	81	5	9213	1407
5. Bharatpur	..	..	5279	765	320	128	41837	6852
6. Bhilwara	..	..	3052	755	440	114	21889	4797
7. Bikaner	..	..	4335	1218	2043	463	18596	8170
8. Bundi	..	..	1181	214	77	81	9812	2003
9. Chittorgarh	..	..	1567	264	155	..	18119	4608
10. Churu	..	..	3165	279	437	61	21586	5014
11. Dholpur	..	..	1095	104	..	..	10172	1513
12. Dungarpur	..	..	1156	95	440	65	11376	1840
13. Ganganagar	..	..	8053	1752	403	87	41603	8440
14. Jaipur	11823	3444	29168	8869	6892	1419	96546	39643
15. Jaisalmer	..	..	237	1	44	5	2305	620
16. Jalore	..	..	679	41	..	..	8511	927
17. Jhalawar	..	..	1545	181	46	11	12102	3442
18. Jhunjhnu	2177	125	7192	670	1029	85	44231	10506
19. Jodhpur	6432	2184	9193	2500	2057	622	33915	10804
20. Kota	..	..	5879	1920	1446	392	41823	16230
21. Nagaur	..	..	2002	65	369	74	32169	3719
22. Pali	..	..	1799	152	234	42	24268	3424
23. Sawai Madhopur	..	..	4497	220	175	19	43816	9479
24. Sikar	..	..	6010	495	1094	20	39864	4923
25. Sirohi	..	..	960	125	141	41	11303	3214
26. Tonk	..	..	1946	955	68	105	14648	3209
27. Udaipur	315	276	6274	2616	3949	700	45288	14988

6.3 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
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
1981-82	988270	317088	1594991	485008	31242	15725	3509269	1052437
1982-83	1099332	355567	1718081	553424	32505	15954	3791222	1172652
District (1982-83)								
1. Ajmer	37915	19846	73273	32134	725	160	168336	76461
2. Alwar	64214	18102	102481	31311	360	391	234033	65855
3. Banswara	25015	9686	49976	20253	213	54	88377	32705
4. Barmer	23296	4209	41071	6448	..	..	74446	12096
5. Bharatpur	47122	12348	79022	24865	3306	1458	176886	46416
6. Bhilwara	34450	12358	57186	18140	320	273	117337	36437
7. Bikaner	22983	11228	37381	16128	100	35	85438	37242
8. Bundi	17876	5489	29188	8527	88	25	58222	16339
9. Chittorgarh	35309	10817	57089	18460	193	43	112432	34192
10. Churu	34979	9776	52935	14016	712	107	113814	29259
11. Dholpur	17984	3743	30853	7043	..	..	60104	12403
12. Dungarpur	19621	7346	37281	12485	102	30	69976	21861
13. Ganganagar	64981	26455	78635	43593	..	..	193677	80327
14. Jaipur	124314	41027	181456	53736	19280	10728	469479	158866
15. Jaisalmer	4137	1055	10173	2861	120	8	17016	4550
16. Jalore	24506	4781	38224	6433	128	40	72048	1222
17. Jhalawar	26588	6281	27130	12552	722	212	68133	22679 ^{ca}
18. Jhunjhunu	48110	15468	71665	24942	233	55	174637	51851
19. Jodhpur	56078	18737	73343	26414	202	58	181220	61319
20. Kota	62573	25439	86628	34737	75	75	198424	78793
21. Nagaur	49171	11603	80371	18598	399	83	164481	34142
22. Pali	40405	12938	69268	18051	..	..	135974	34607
23. Sawai Madhopur	54613	15543	92312	24742	1497	996	196910	50999
24. Sikar	53566	13450	85189	23735	1867	333	187590	42956
25. Sirohi	15979	6781	27834	8664	22	2	56239	18827
26. Tonk	27197	6229	39595	11350	473	206	83927	22054
27. Udaipur	66350	24832	108522	33206	1368	582	232066	77200

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

6. Education

6.4 TEACHERS IN EDUCATIONAL INSTITUTIONS

(Number)

Year/District	University		General education		Colleges		Higher Secondary & Secondary	
	Male	Female	Male	Female	Male	Female	Male	Female
	2	3	4	5	6	7	8	9
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
1981-82	1138	227	3202	892	2792	409	33999	7799
1982-83	1105	230	4567	1332	2659	428	34421	8948
District (1982-83)								
1. Ajmer	..	..	358	160	342	63	2127	919
2. Alwar	..	..	197	66	80	7	1726	311
3. Banswara	..	..	38	5	27	..	760	121
4. Barmer	..	..	34	3	12	..	473	58
5. Bharatpur	..	..	128	49	39	10	1698	162
6. Bhilwara	..	..	108	30	64	4	1391	231
7. Bikaner	..	..	194	21	217	24	841	437
8. Bundi	..	..	35	11	15	5	572	96
9. Chittorgarh	..	..	67	14	8	..	1037	133
10. Churu	..	..	122	33	33	3	1122	213
11. Dholpur	..	..	33	2	..	..	377	103
12. Dungarpur	..	..	42	6	30	1	604	50
13. Ganganagar	..	..	276	59	40	3	1799	1441
14. Jaipur	482	144	989	443	688	144	3810	1397
15. Jaisalmer	..	..	19	..	9	..	204	22
16. Jalore	..	..	34	5	..	..	451	40
17. Jhalawar	..	..	51	8	8	1	541	111
18. Junjhunu	175	11	312	31	74	6	1799	342
19. Jodhpur	448	75	487	78	236	48	1471	542
20. Kota	..	..	154	76	138	28	1800	718
21. Nagaur	..	..	79	12	40	5	1405	117
22. Pali	..	..	69	9	29	..	1177	98
23. Sawai Madhopur	..	..	110	6	12	..	1681	263
24. Sikar	..	..	171	33	70	2	1660	121
25. Sirohi	..	..	46	8	13	1	546	116
26. Tonk	..	..	88	50	14	6	741	109
27. Udaipur	@	@	326	114	421	65	2608	677

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

6.4 TEACHERS IN EDUCATIONAL INSTITUTIONS

6. Education
(Number)

Year/District	Schools							
	Middle		Primary		Professional education		Total	
	Male	Female	Male	Female	Male	Female	Male	Female
1	10	11	12	13	14	15	16	17
1978-79	34086	7778	36169	7671	1121	426	107238	23911
1879-80	35209	9154	35443	9681	1234	539	109151	27675
1980-81	34457	9020	37290	10545	1224	590	112474	29019
1981-82	35959	9989	38206	11354	1212	566	116508	31236
1982-83	37301	10544	39032	11908	1252	583	120337	33973
District (1982-83)								
1. Ajmer	1519	890	1745	1363	44	11	6135	3406
2. Alwar	2055	372	2466	430	25	12	6549	1198
3. Banswara	1099	269	989	349	17	..	2930	744
4. Barmer	1056	88	902	129	..	..	2477	278
5. Bharatpur	1468	295	1848	260	115	43	5296	819
6. Bhilwara	1699	378	1413	383	14	4	4689	1030
7. Bikaner	823	679	865	688	20	1	2960	1850
8. Bundi	670	143	705	216	9	..	2006	471
9. Chittorgarh	1517	275	1278	423	10	4	3917	849
10. Churu	1268	177	1310	177	32	1	3887	604
11. Dholpur	577	56	764	51	..	..	1751	212
12. Dungarpur	889	177	872	133	4	..	2441	367
13. Ganganagar	1982	715	2011	588	..	..	6108	2806
14. Jaipur	3380	1606	3353	1746	587	406	13289	5886
15. Jaisalmer	396	38	303	34	6	1	937	95
16. Jalore	843	98	803	94	..	..	2131	237
17. Jhalawar	922	132	893	104	12	6	2427	362
18. Jhunjhunu	1506	203	1740	298	15	..	5621	891
19. Jodhpur	1639	860	1517	1282	11	12	5809	2897
20. Kota	1741	931	2066	772	10	3	5909	2528
21. Nagaur	1612	221	1776	289	25	1	4937	645
22. Pali	1327	272	1624	254	..	..	4226	633
23. Sawai Madhopur	1735	369	1956	322	81	25	5575	987
24. Sikar	1494	177	1844	236	107	..	5346	569
25. Sirchi	543	110	685	169	3	..	1836	404
26. Tonk	962	124	873	255	26	3	2704	547
27. Udaipur	2579	889	2431	863	79	50	8444	2658

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

6. Education

6.5 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
1. DIRECT—										
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	222.43	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	..
2. INDIRECT—	418.11	25.45	427.12	45.39	543.96	..	573.26	..	194.04	..
TOTAL	5272.48	601.00	5731.98	692.66	7558.93	..	8386.72	..	10082.28	..

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

Source—Directorate of Primary & Secondary Education, Rajasthan.

MASS COMMUNICATION

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

7. Mass Communication

7.1 NEWS-PAPERS PUBLISHED
(1983)

(Number)

District	Quarterly*			Monthly			Fortnightly @			Weekly			Daily			Total	
	Eng.	Hindi	Others*	Eng.	Hindi	Others	En	Hindi	Others*	Eng.	Hindi	Others	Eng.	Hindi	Other		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
1. Ajmer		3	12	1	3	62	14	3	34	2	..	53	12	..	6	4	219
2. Alwar	16	..	..	13	..	..	3	..	32
3. Banswara	2	..	..	3	..	5
4. Barmer	1	..	..	..	4	..	..	7	..	..	..	..	12
5. Bharatpur	1	..	..	..	7	..	..	13	..	..	3	..	24
6. Bhilwara	1	..	..	..	1	..	..	8	..	..	4	..	14
7. Bikaner	..	3	..	..	6	1	..	..	13	..	..	10	..	..	4	..	37
8. Bundi	3	..	..	2	..	5
9. Chittorgarh	1	..	..	1	..	..	4	..	6
10. Churu	..	1	..	..	..	..	..	..	14	..	..	7	..	..	..	..	22
11. Dholpur	4	..	..	1	..	5
12. Dungarpur	3	..	..	..	..	3
13. Ganganagar	11	..	..	..	13	..	..	49	..	..	10	..	83
14. Jaipur	..	2	..	10	39	..	..	2	62	1	2	81	2	5	17	1	224
15. Jaisalmer	1	..	..	..	..	2
16. Jalore	1	..	..	1	..	..	..	..	2
17. Jhalawar	4	..	..	3	..	7
18. Jhunjhunu	5	..	..	3	..	..	..	..	8
19. Jodhpur	22	10	1	29	10	1	..	25	3	..	..	..	..	..	5	..	106
20. Kota	2	13	3	4	13	2	..	16	..	..	..	33	..	1	12	..	100
21. Nagaur	2	..	..	..	4	..	..	3	..	..	1	..	10
22. Pali	..	1	..	..	5	..	..	1	16	..	2	17	..	..	7	..	49
23. S. Madhopur	5	..	..	14	..	..	4	..	23
24. Sikar	2	..	..	..	9	..	..	10	..	..	2	..	23
25. Sirohi	1	..	..	..	..	..	..	..	1
26. Tonk	..	1	..	..	4	..	..	..	3	..	..	7	..	..	..	..	15
27. Udaipur	1	9	2	2	29	1	1	19	..	..	..	26	..	..	9	..	99
TOTAL	28	52	7	48	186	19	7	270	6	4	383	15	6	100	5	1136	

* Includes yearly, half-yearly & bi-monthly.
 * Bilingual and multilingual are included in others.
 @ Bi-weekly are included in fortnightly.

Source—Directorate of Economics & Statistics, Rajasthan.

HEALTH.

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

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 centre also.

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

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

8. Health

8.1 GOVERNMENT MEDICAL INSTITUTIONS
(Modern Medicine)

Year/District	Dispens-	Primary health centres	M.C.W. centres	HOSPITALS				
				T.B.	T-B. sanatorium	Leprosy	Mental	Isolation
				1	2	3	4	5	6	7	8	9
1979	995	232	104	3	2	2	2	2
1980	998	232	104	3	2	2	2	2
1981	1097	234	106	3	2	2	2	2
1982	1147	236	106	3	2	2	2	2
1982-83	1172	236	106	3	2	2	2	2
District (1982-83)								
1. Ajmer	51	8	7	..	..	..	..	..
2. Alwar	66	14	3	..	..	..	..	..
3. Banswara	40	8	1	..	..	..	..	..
4. Barmer	32	8	3	..	..	..	..	..
5. Bharatpur	56	9	3	1	..	..	..	..
6. Bhilwara	58	11	1	..	..	..	..	..
7. Bikaner	31	4	3	1	..	..	..	..
8. Bundi	27	4	3	..	..	..	..	..
9. Chittorgarh	45	13	3	..	..	..	..	..
10. Churu	36	7	5	..	..	..	..	..
11. Dholpur	24	4	2	..	..	..	..	..
12. Dungarpur	23	5	..	..	..	..	..	..
13. Ganganagar	53	10	5	..	..	..	..	..
14. Jaipur	109	17	18	..	1	1	1	1
15. Jaisalmer	15	3	1	..	..	..	..	..
16. Jalore	27	7	4	..	..	..	..	..
17. Jhalawar	27	6	3	..	..	..	..	..
18. Jhunjhunu	40	8	9	..	..	..	..	..
19. Jodhpur	51	9	3	1	..	1	1	1
20. Kota	60	12	1	..	..	..	..	..
21. Nagaur	45	11	6	..	..	..	..	..
22. Pali	49	10	8	..	..	..	..	..
23. S. Madhopur	42	11	3	..	..	..	..	..
24. Sikar	36	8	8	..	..	..	..	..
25. Sirohi	25	5	1	..	..	..	..	..
26. Tonk	26	6	2	..	..	..	..	..
27. Udaipur	78	18	..	..	1	..	..	..

* It Includes Aid Posts, sub-Health Centres and Mini Health Centres.

8.1 GOVERNMENT MEDICAL INSTITUTION

8. Health

(Modern Medicine)

Number

Year/District	HOSPITALS			Hospitals	Dispensaries	M.C.W. centre	Total ××	Grand Total
	Maternity	General	Total +					
1	10	11	12	13	14	15	16	17
1979	2	158	1502	19	54	1	74	1576
1980	2	158	1505	19	54	1	74	1579
1981	2	158	1608	19	54	1	74	1682
1982	2	158	1660	19	54	1	74	1734
1982-83	2	159	1686	19	54	1	74	1760
District 1982-83								
1. Ajmer	..	14	80	3	5	..	8	88
2. Alwar	..	6	89	..	1	..	1	90
3. Banswara	..	3	52	..	..	..	..	52
4. Barmer	..	3	46	..	3	..	3	49
5. Bharatpur	..	3	72	..	2	..	2	74
6. Bhilwara	1	4	75	..	..	..	..	75
7. Bikaner	..	4	43	3	4	..	7	50
8. Bundi	..	2	36	..	..	..	..	36
9. Chittorgarh	..	6	67	..	1	..	1	68
10. Churu	..	9	57	..	3	..	3	60
11. Dholpur	..	1	31	..	1	..	1	32
12. Dungarpur	..	2	30	..	1	..	1	31
13. Ganganagar	..	5	73	..	8	1	9	82
14. Jaipur	..	17	165	4	5	..	9	174
15. Jaisalmer	..	2	21	..	..	..	..	21
16. Jalore	..	3	41	..	..	..	..	41
17. Jhalawar	..	6	42	..	..	..	..	42
18. Jhunjhunu	..	9	66	..	..	..	..	66
19. Jodhpur	..	6	73	3	4	..	7	80
20. Kota	1	5	79	2	6	..	8	87
21. Nagaur	..	9	71	..	2	..	2	73
22. Pali	..	10	77	..	1	..	1	78
23. Sawai Madhopur	..	4	60	1	1	..	2	62
24. Sikar	..	9	61	..	3	..	3	64
25. Sirohi	..	3	34	1	..	..	1	35
26. Tonk	..	6	40	..	..	..	..	40
27. Udaipur	..	8	105	2	3	..	5	110

+ Under control of Medical Department.
 ×× Under control of Other Departments.

Source—Directorate of Medical and Health Services, Rajasthan.

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

8. Health.

(Number)

Class	SANCTIONED STRENGTH				
	1978-79	1979-8	1980-81	1981-82	1982-83
1	2	3	4	5	6
1. Specialist*	268	268	350	350	350
2. C.A.S. Class I & II	2451	2451	2656	3206	3236
3. Other Senior Staff	291	291	291	291	291
4. Matrons	27	27	27	55	55
5. Sisters (Includes Assistant Matrons and Sister Tutors)	234	234	234	305	305
6. Nurses (Staff Nurses)	825	825	825	880	897
7. Midwives (A.N.M.)	3308	3308	3308	3549	3801
8. Trained Dais (Nurses-Dais)	235	235	235	234	234
9. Vaccinators	1198	1198	1198	1198	1198
10. Health Visitors	715	715	715	730	730
11. Malaria Surveyor and Sanitary Inspectors (Surveillance)@	4971	4971	4971	5111	5111
12. Compounders	3299	3299	3299	4797	4797
13. Technicians	691	691	691	728	728
TOTAL	18513	18513	18800	21434	21733

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

Source—Directorate of Medical and Health Services, Rajasthan.

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

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

8. Health

(Number)

Year/District	IN-DOOR PATIENTS						Percentage of deaths to total in-door patients	Out-door patients treated
	Treated	Cured	Relieved	Mode of discharge				
				Discharged otherwise	Died			
1	2	3	4	5	6	7	8	
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	
1981	756730	378553	143943	72425	16602	2.1	25532672	
1982	762074	389003	133307	92683	15768	2.0	25221865	
District (1982)								
1. Ajmer	61938	18712	27685	10034	1944	3.1	1461992	
2. Alwar	33589	12952	3206	15153	715	2.1	1401879	
3. Banswara	21995	12472	1869	1145	233	1.0	711524	
4. Barmer	8778	6772	735	644	178	2.0	363673	
5. Bharatpur	28648	17845	3388	1892	494	1.7	1206935	
6. Bhilwara	25738	20334	1841	2086	483	1.9	1314071	
7. Bikaner	41567	24502	10155	2600	1242	3.0	774390	
8. Bundi	16503	12440	1902	1690	273	1.6	507249	
9. Chittorgarh	15864	8782	1732	4721	214	1.3	802247	
10. Churu	15565	10135	1645	1836	301	1.9	708355	
11. Dholpur	24627	21306	305	1961	321	1.3	481719	
12. Dungarpur	14514	8329	3113	2408	273	1.8	323128	
13. Ganganagar	25831	17117	3968	1882	689	2.6	1002075	
14. Jaipur	95519	24772	21496	16393	2399	2.5	3098894	
15. Jaisalmer	4467	2493	936	871	51	1.1	159343	
16. Jalore	6346	2970	2506	541	139	2.1	289064	
17. Jhalawar	14923	5848	2332	849	236	1.5	559154	
18. Jhunjhunu	9658	7268	842	419	264	2.7	669129	
19. Jodhpur	44320	25967	10714	5819	1293	2.9	1151042	
20. Kota	108769	28135	10293	5886	1197	1.1	1791128	
21. Nagaur	17930	12554	2730	1232	66	0.3	897641	
22. Pali	17785	14718	1695	836	546	3.0	1064669	
23. Sawai Madhopur	18764	11735	3017	5014	432	2.3	877985	
24. Sikar	20794	12212	3981	4433	241	1.1	902366	
25. Sirohi	10925	8366	934	709	246	2.2	496304	
26. Tonk	13540	10845	1164	489	160	1.1	594033	
27. Udaipur	43177	29422	9123	1140	1138	2.6	1611876	

* For institutions under control of Medical Department.

Source—Directorate of Medical and Health Services, Rajasthan.

8. Health.

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

(Number)

Diseases	YEAR				
	1977	1978	1979	1980	1981
1	2	3	4	5	6
1. Tuberculosis	237894	206881	1296569	243799	3 03983
2. Other infective Parasitic diseases	144635	125262	120856	145218	1 64647
3. Malignant neoplasms	26429	13721	16549	24233	23822
4. Benign neoplasms, neoplasms of unspecified nature	3346	3948	4229	4152	2 972
5. Allergic endocrine system, metabolic and nutritional diseases	438137	528423	557573	598391	588910
6. Mental psychoneurotic and personality disorders	85158	86273	88021	78562	76392
7. Diseases of the nervous system and sense organs	2023193	2097545	2271464	2162279	2384486
8. Diseases of the circulatory system	177409	122527	141543	164247	200425
9. Diseases of the respiratory system	3283377	2751056	2945818	3669537	4099646
10. Diseases of the digestive system	1988495	2115473	2196688	2109389	2256533
11. Diseases of the breast	18417	22025	21662	20486	22892
12. Diseases of the genito-urinary system	270795	307728	312899	265233	302140
13. Pregnancy, child birth and the puerperium	138092	167045	148732	163302	204290
14. Diseases of the skin and musculoskeletal system	3345841	3094805	6307350	2868279	2850700
15. Congenital malformations	7666	5891	5458	10796	11410
16. Diseases of early infancy	15277	14238	37399	31612	31276
17. Ill-defined unknown diseases	1138647	895037	1318254	1396286	1427092
18. Head injuries	4310	1171	2114	2533	3219
19. Fractures (other than of skull)					85154
20. Other injuries and effect of accidents and violence	1251730	250113	248481	247520	305553
21. Other Miscellaneous diseases & complaints	5863356	8980551	3964066	9756366	10187130
TOTAL	204622204	21789713	7 5	23962220	25592672

*For institutions under control of Medical Department.

Source—Directorate of Medical and Health Services.

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

8. Health

(Number)

Diseases	YEAR				
	1977	1978	1979	1980	1981
1	2	3	4	5	6
1. Tuberculosis	29432	24211	47160	22430	28071
2. Other infective parasitic diseases	10547	10902	7948	7388	17304
3. Malignant neoplasms	4765	4908	5279	5274	5638
4. Benign neoplasms, neoplasm of unspecified nature	1077	737	922	783	1178
5. Allergic endocrine system, metabolic and nutritional diseases	8024	10250	9483	11842	10235
6. Mental psychoneurotic and personality disorders	6525	7502	7685	7613	8422
7. Diseases of the nervous system and sense organs	30288	23371	23362	28020	29485
8. Diseases of the circulatory system	17428	16533	17870	13389	19290
9. Diseases of the respiratory system	59654	56980	55689	55821	71011
10. Diseases of the digestive system	55586	62432	47258	57739	55834
11. Diseases of the breast	1010	1214	1180	2272	1741
12. Diseases of the genito-urinary system	115342	24282	28603	28538	30160
13. Pregnancy, child birth and the puerperium	72350	85948	91729	97570	104763
14. Diseases of the skin and musculoskeletal system	24002	22374	24929	40207	29597
15. Congenital malformations	4219	6487	5582	1831	2256
16. Diseases of early infancy	6019	7501	7181	3841	12147
17. Ill-defined unknown diseases	70717	36502	39203	51173	45141
18. Head injuries	745	510	911	631	506
19. Fractures (other than of skull)					
20. Other injuries and effects of accidents and violence	N.A.	22628	26379	24750	16557
21. Other Miscellaneous diseases & complaints	20600	157694	194455	356242	253344
TOTAL	538330	582966	642808	817354	756730

* For institutions under control of Medical Department.

Source— Directorate of Medical and Health Service, Rajasthan.

8. Health

8.6 GOVERNMENT AYURVEDIC, UNANI HOMOEOPATHIC AND MATHUSC PAHTY, INSTITUTIONS AND BEDS

(Number)

Year/District	Hospitals	Beds	Dispensaries
1	2	3	4
1978-79	42	580	2354
1979-80	42	730	2421
1980-81	42	800	2551
1981-82	43	825	2550@
1982-83	44	830	2549*
District (1982-83)			
1. Ajmer	5	160	88
2. Alwar	1	10	125
3. Banswara	1	10	74
4. Barmer	1	—	61
5. Bharatpur	1	15	94
6. Bhilwara	2	25	135
7. Bikaner	1	15	71
8. Bundi	1	10	45
9. Chittorgarh	2	25	91
10. Churu	2	25	90
11. Dholpur	1	10	39
12. Dungarpur	1	15	80
13. Ganganagar	1	15	114
14. Jaipur	3	155X	292
15. Jaisalmer		5	25
16. Jalore	1	5	40
17. Jhalawar	1	20	61
18. Jhunjhunu	2	15	117
19. Jodhpur	1	20	69
20. Kota	1	10	86
21. Nagaur	1	15	114
22. Pali	1	10	77
23. Sawai Madhopur	2	15	148
24. Sikar	3	35	111
25. Sirohi	2	10	36
26. Tonk	1	10	74
27. Udaipur	4	170X	192

* Excludes 8, Mobile Dispensaries.

* Includes beds in Ayurvedic Colleges at Jaipur and Udaipur.

@ Data revised by the Department.

Source— Directorate of Ayurvedic, Rajasthan.

8.7 MEDICAL PERSONNEL IN GOVERNMENT AYURVEDIC INSTITUTIONS

8. Health
(Number)

Year	Vaidyas/Hakims	
1	2	3
1978-79	2513	2383
1979-80	2619	2524
1980-81	2744	2623
1981-82	2749	2631
1982-83	2750	2632

Source—Directorate of Ayurved Rajasthan.

8.8 PATIENTS TREATED IN GOVERNMENT AYURVEDIC, UNANI, HOMOEOPATHY AND NATHUSOPATHY INSTITUTIONS

(No. in lakhs)

Year	Patients treated
1	2
1978-79	362.52
1979-80	362.47
1980-81	394.89@
1981-82	412.07@
1982-83	426.19*

@ Data revised by the Deptt.
Provisional.

Source—Directorate of Ayurved, Rajasthan.

8.7 MEDICAL PERSONNEL IN GOVERNMENT AYURVEDIC INSTITUTIONS

8. Health
(Number)

Year	Vaidyas/Hakims	
1	2	3
1978-79	2513	2383
1979-80	2619	2524
1980-81	2744	2623
1981-82	2749	2631
1982-83	2750	2632

Source—Directorate of Ayurved Rajasthan.

8.8 PATIENTS TREATED IN GOVERNMENT AYURVEDIC, UNANI, HOMOEOPATHY AND NATHUSOPATHY INSTITUTIONS

(No. in lakhs)

Year	Patients treated
1	2
1978-79	362.52
1979-80	362.47
1980-81	394.89@
1981-82	412.07@
1982-83	426.19*

@ Data revised by the Deptt.
Provisional.

Source—Directorate of Ayurved, Rajasthan.

8. Health

8.9 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.	P	
1	2	3	4	5	6	7	8	9
1979	1340	115	457	399	1631	188	773	597
1980	1340	115	457	399	1631	188	773	597
1981	1340	115	457	259	1631	188	773	599
1982	1340	115	457	259	1631	188	773	599
1982-83	1370	115	457	259	1631	188	773	599
District (1982-83)								
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	..	..	10	78	..	20	32
6. Bhilwara	20	..	..	..	19	..	8	14
7. Bikaner	166	..	35	32	173	42	104	52
8. Bundi	10	..	..	..	33	..	6	8
9. Chittorgarh	20	..	..	3	21	..	15	10
10. Churu	30	..	..	3	72	..	..	24
11. Dholpur	..	..	..	5	20	..	15	35
12. Dungarpur	20	..	..	4	16	..	10	10
13. Ganganagar	20	..	..	..	30	..	6	10
14. Jaipur	280	60	280	100	202	37	290	83
15. Jaisalmer	10	..	..	..	..	..	..	..
16. Jalore	40	..	..	2	22	..	4	..
17. Jhalawara	20	..	..	..	31	..	16	3
18. Jhunjhunu	10	..	..	5	15	..	4	4
19. Jodhpur	120	55	85	10	195	31	80	64
20. Kota	30	..	..	..	100	10	15	24
21. Nagaur	20	..	..	..	41	..	..	26
22. Pali	20	..	..	..	18	..	10	10
23. S. Madhopur	20	..	..	6	26	..	..	4
24. Sikar	40@	..	..	4	9	..	10	25
25. Sirohi	5	..	..	3	40	..	8	4
26. Tonk	40	..	..	..	14	..	7	14
27. 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).

8.9 IN-PATIENT BEDS
 (Modern Medicine)

 8. Health
 (Number)

Year/District	Beds in Hospitals under control of Medical Department						Beds in Hospitals of other Deptts. & Private	Grand Total
	Veneral diseases	P.H.Cs.	Mobile Surgical Units*	General	M.C.W. Centre	Total		
1	10	11	12	13	14	15	16	17
1979	88	1984	500	9201	591	17864	2067	19931
1980	88	1984	500	9235	591	17898	2067	19965
1981	88	2038	500	9373	599	17960	2970	20930
1982	88	2244	500	10022	599	18815	2970	21785
1982-83	88	2271	500	10279	603	19133	2970	22103
District (1982-83)								
1. Ajmer	14	100	..	1004	32	1587	860	2447
2. Alwar	..	112	..	383	17	712	..	712
3. Banswara	..	96	..	193	6	358	135	493
4. Barmer	..	72	..	119	6	247	..	247
5. Bharatpur	..	57	..	289	18	544	10	554
6. Bhilwara	..	98	..	392	4	555	..	555
7. Bikaner	25	56	..	634	6	1325	177	1502
8. Bundi	..	48	..	117	7	229	26	255
9. Chittorgarh	..	106	..	223	14	413	..	413
10. Churu	..	66	..	237	30	462	150	612
11. Dholpur	..	48	..	91	12	226	..	226
12. Dungarpur	..	98	..	116	..	274	..	274
13. Ganganagar	..	92	..	456	42	656	10	666
14. Jaipur	14	138	..	1567	131	3182	267	3949
15. Jaisalmer	..	42	..	50	6	108	..	108
16. Jalore	..	66	..	148	4	286	..	286
17. Jhalawar	..	60	..	181	8	319	..	319
18. Jhunjhunu	..	72	..	361	77	548	541	1089
19. Jodhpur	19	90	..	690	8	1447	215	1662
20. Kota	..	100	..	631	8	918	72	990
21. Nagaur	..	120	..	315	36	558	15	573
22. Pali	..	98	..	479	42	677	..	677
23. Sawai Madhopur	..	82	..	254	18	410	29	439
24. Sikar	..	48	..	409	62	607	300	907
25. Sirohi	..	54	..	118	2	234	74	308
26. Tonk	..	82	..	131	7	295	..	295
27. Udaipur	16	170	..	691	..	1456	89	1545

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

Source - Directorate of Medical and Health Services, Rajasthan.

FAMILY WELFARE

This section contains tables on progress of family welfare, Couples currently and effectively protected under family welfare methods and Family Welfare Centres and Sub-centers.

9.1 PROGRESS OF FAMILY WELFARE

9. 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
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
1981-82	6159	135899	142058	18517	68745	1832	231152
1982-83	6501	160595	167096	21093	66531	1260	255980
District (1982-83)							
1. Ajmer	542	6847	7389	1806	3468	70	12733
2. Alwar	452	9548	10000	634	4101	71	14806
3. Banswara	72	5703	5775	474	1826	23	8098
4. Barmer	77	2275	2352	220	985		
5. Bharatpur	62	6381	6443	474	2240	23	9180
6. Bhilwara	441	7942	8383	796	2953	45	12177
7. Bikaner	564	3848	4412	1201	1911	31	7553
8. Bundi	19	2785	2804	182	1312	14	4312
9. Chittorgarh	183	5244	5427	464	889	17	6797
10. Churu	327	4490	4817	368	1549	51	6785
11. Dholpur	36	2380	2416	145	1274	30	3865
12. Dungarpur	79	3361	3440	173	920	7	4540
13. Ganganagar	505	13142	13647	2215	7524	63	23449
14. Jaipur	599	20227	20826	2948	8494	190	32458
15. Jaisalmer	17	659	676	67			743
16. Jalore	20	4019	4039	288	1256	30	5613
17. Jhalawar	47	3561	3608	842	2101	104	6655
18. Jhunjhunu	760	6049	6809	380	756	13	7938
19. Jodhpur	223	7673	7896	1577	1914	110	11497
20. Kota	94	6381	6475	493	2574	37	9579
21. Nagaur	79	6071	6150	1001	3019	98	10268
22. Pali	65	4942	5007	1003	2286	53	8349
23. Sawai Madhopur	45	6597	6642	622	2618	20	9902
24. Sikar	183	5724	5907	356	3177	41	9481
25. Sirohi	118	2204	2322	534	1350	21	4227
26. Tonk	48	3031	3079	275	2945	65	6364
27. Udaipur	844	9511	10355	1555	3089	27	15026

Source—Directorate of Medical and Health Services, Rajasthan.

9. Family Welfare

9.2 COUPLES CURRENTLY AND EFFECTIVELY PROTECTED UNDER FAMILY WELFARE METHODS

(Number)

Year/District	Estimated number of couples in reproductionage ('000) No.	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
1978-79	5707	100.0	665516	11.7	33658	31972	0.6
1979-80	5850	100.0	675742	11.6	40623	38590	0.7
1980-81	6111	100.0	736624	12.1	40154	38146	0.7
1981-82	6267	100.0	831303	13.3	40227	38216	0.6
1982-83	6451	100.0	946774	14.7	39700	37718	0.6
District (1982-83)							
1. Ajmer	271	4.2	49469	18.3	3011	2860	1.1
2. Alwar	333	5.2	49528	14.9	1343	1276	0.4
3. Banswara	167	2.6	31907	19.1	784	745	0.4
4. Barmer	211	3.3	12450	5.9	530	504	0.2
5. Bharatpur	355	5.5	46787	13.2	964	916	0.3
6. Bhilwara	247	3.8	40830	16.5	1658	1575	0.6
7. Bikaner	159	2.5	28774	18.1	2207	2097	1.3
8. Bundi	111	1.8	14371	12.9	470	447	0.4
9. Chittorgarh	233	3.6	30061	12.9	1133	1076	0.5
10. Churu	222	3.4	33803	15.2	709	674	0.3
11. Dungarpur	129	2.0	17338	13.4	288	274	0.2
12. Ganganagar	381	5.9	76178	20.0	3834	3642	1.0
13. Jaipur	644	10.0	112168	17.4	5392	5122	0.8
14. Jaisalmer	45	0.7	2901	6.4	141	134	0.3
15. Jalore	171	2.6	17397	10.2	652	619	0.4
16. Jhalawar	148	2.3	23334	15.8	1320	1254	0.8
17. Jhunjhunu	226	3.5	41420	18.3	801	761	0.3
18. Jodhpur	312	4.8	41581	13.3	2954	2806	0.9
19. Kota	293	4.5	47070	16.1	1092	1037	0.4
20. Nagaur	307	4.8	37133	12.1	1907	1812	0.6
21. Pali	241	3.7	32525	13.5	1690	1606	0.7
22. Sawai Madhopur	290	4.5	29754	10.3	1247	1186	0.4
23. Sikar	260	4.0	38049	14.6	567	539	0.2
24. Sirohi	102	1.6	14670	14.4	1090	1036	1.0
25. Tonk	148	2.3	17050	11.5	588	559	0.4
26. Udaipur	445	6.9	60226	13.5	3328	3162	0.7

9. Family Welfare
(Concl'd.)
(Number)

9.2 COUPLES CURRENTLY AND EFFECTIVELY PROTECTED UNDER FAMILY WELFARE METHODS

Year/District	Other Methods			All Methods		
	Couples currently protected	Couples effectively protected	Percent effectively protected	Couples currently protected	Couples effectively protected	Percent effectively protected
1	9	10	11	12	13	14
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
1981-82	70577	36204	0.6	942107	905723	14.5
1982-83	67541	34315	0.5	1054015	1018807	15.8
District (1982-83)						
1. Ajmer	3538	1804	0.7	56018	54133	20.0
2. Alwar	4172	2122	0.6	55043	52926	15.9
3. Banswara	1849	936	0.6	34540	33588	20.1
4. Barmer	985	493	0.2	13965	13447	6.4
5. Bharatpur	3568	1811	0.5	51319	49514	13.9
6. Bhilwara	2997	1542	0.6	45485	43947	17.8
7. Bikaner	1911	956	0.6	32892	31827	20.0
8. Bundi	1326	670	0.6	16167	15488	14.0
9. Chittorgarh	906	462	0.2	32100	31599	13.6
10. Churu	1600	826	0.4	36112	35303	15.9
11. Dungarpur	927	467	0.4	18553	18079	14.0
12. Ganganagar	7588	3826	1.0	87600	83646	22.0
13. Jaipur	8681	4436	0.7	126241	121726	18.9
14. Jaisalmer	..	..	..	3042	3035	6.7
15. Jalore	1286	658	0.4	19335	18674	10.9
16. Jhalawar	2205	1155	0.8	26859	25743	17.4
17. Jhunjunu	769	391	0.2	42990	42572	18.8
18. Jodhpur	1913	957	0.3	46448	45344	14.5
19. Kota	2611	1324	0.5	50773	49431	16.9
20. Nagaur	3117	1608	0.5	42157	40553	13.2
21. Pali	2286	1143	0.5	36501	35274	13.4
22. Sawai Madhopur	2638	1329	0.5	33639	32268	11.1
23. Sikar	3218	1630	0.6	41834	40218	15.5
24. Sirohi	1371	696	0.7	17131	16402	16.1
25. Tonk	2990	1528	1.0	20628	19137	12.9
26. Udaipur	3089	1545	0.3	66643	64933	14.6

Source—Directorate of Medical and Health Services, Rajasthan.

9. Family Welfare

9.3 FAMILY WELFARE CENTRES AND SUB-CENTRES

(Number)

Year/District	Family Welfare Centres		Sub-Centres			Total
	Urban	Rural	Under Health	Under Family Welfare	others	
1	2	3		5	6	7
1978-79	138	232	696	928	..	1624
1979-80	138	232	696	928	..	1624
1980-81	138	232	696	928	..	1624
1981-82	150	236	696	928	..	1624
1982-83	152	232	696	1078	816	2590
District (1982-83)						
1. Ajmer	8	8	24	39	22	85
2. Alwar	4	14	42	57	28	127
3. Banswara	1	8	24	40	6	70
4. Barmer	3	8	24	34	16	74
5. Bharatpur	7	9	27	36	105	168
6. Bhilwara	3	11	33	52	17	102
7. Bikaner	5	4	12	18	6	36
8. Bandi	2	4	12	17	10	39
9. Chittorgarh	5	12	36	59	6	101
10. Churu	11	7	21	29	12	62
11. Dholpur	..	4	12	16	51	79
12. Dungarpur	2	5	15	32	15	62
13. Ganganagar	8	9	27	44	51	122
14. Jaipur	19	17	51	69	59	179
15. Jaisalmer	1	3	9	13	..	22
16. Jalore	2	7	21	29	15	65
17. Jhalawar	3	6	18	24	14	56
18. Jhunjhunu	9	8	14	32	21	77
19. Jodhpur	10	9	17	46	15	88
20. Kota	7	11	33	44	90	167
21. Nagaur	6	11	33	67	34	134
22. Pali	7	10	30	57	16	103
23. Sawai Mahbopur	6	10	30	40	134	204
24. Sikar	8	8	24	40	30	94
25. Sirahi	4	5	15	22	1	38
26. Tonk	5	6	18	28	12	58
27. Udaipur	6	18	54	94	30	178

Note:—others includes MNP and UNFPA Sub-centres.

Source—Directorate of Medical and Health Services,
Rajasthan.

SOCIAL WELFARE SERVICES

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

10. Social Welfare Services

10.1 SCHOLARS, HOSTELS & SCHOLARSHIPS FOR SCHEDULED CASTES & SCHEDULED TRIBES

Year/District	No. of Students				No. of hostels	Scholarships (Rs. in Lakhs)	
	S.T.	S.C.	Others	Total		Pre-Matric	Post-Matric
	2	3	4	5		7	8
	3520	3667	911	8098	149	81.52	67.53
1978-79	3562	3525	891	7978	151	104.55	86.87
1979-80	3515	3867	901	8283	160	101.15	81.57
1980-81	3720	4177	901	8798	175	138.05	89.40
1981-82	3805	4242	901	8948	181	197.43	156.88
1982-83	3805	4242	901	8948	181	252.09	208.10
District (1982-83)							
1. Ajmer	75	130	80	285	7	8.62	14.04
2. Alwar	170	120	..	290	7	15.45	18.06
3. Banswara	745	..	..	745	11	12.05	2.83
4. Barmer	120	420	30	570	10	2.79	1.16
5. Bharatpur	..	240	145	385	11	23.59	15.39
6. Bhilwara	..	175	121	296	6	6.29	2.91
7. Bikaner	..	225	..	225	6	3.12	5.32
8. Bundi	50	70	95	215	4	5.37	2.57
9. Chittorgarh	230	95	..	325	6	4.24	1.58
10. Churu	..	155	..	155	3	3.76	2.64
11. Dholpur	..	..	..	..	..	..	..
12. Dungarpur	545	..	..	545	8	4.10	4.63
13. Ganganagar	..	217	75	292	8	6.77	3.11
14. Jaipur	115	475	35	625	15	44.72	52.09
15. Jaisalmer	40	220	..	260	6	0.86	0.62
16. Jalore	85	..	..	85	2	2.68	0.97
17. Jhalawar	40	45	70	155	4	5.69	3.10
18. Jhunjhunu	..	50	..	50	1	6.62	5.67
19. Jodhpur	..	370	50	420	9	3.19	7.16
20. Kota	175	370	40	585	13	11.73	13.92
21. Nagaur	..	145	50	195	5	5.17	0.97
22. Pali	115	195	110	420	7	6.79	2.57
23. Sawai Madhopur	215	100	..	315	7	37.37	17.86
24. Sikar	80	..	..	80	2	10.73	12.40
25. Sirohi	100	110	..	210	5	2.99	1.50
26. Tonk	100	95	..	195	4	8.15	5.56
27. Udaipur	805	220	..	1025	14	8.95	9.47

Source—Director, Social Welfare, Rajasthan.

10.2 UNEMPLOYMENT ALLOWANCES TO SCHEDULED CASTES AND SCHEDULED TRIBES

Year/District	Scheduled Castes			Scheduled Tribes		
	Graduates (No.)	Post Graduates (No.)	Expenditure ('000 Rs.)	Gradu- ates (No.)	Post Gradu- ates (No.)	Expenditure ('000 RA.)
1	2	3	4	5	6	7
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
1981-82	35	68	41	13	40	10
1982-83	22	28	90	7	17	23
District (1982-83)						
1. Ajmer	5	6	20	1	1	2
2. Alwar	2	1	6	..	2	2
3. Banswara	..	..	..	..	1	1
4. Barmer	..	..	..	..	..	..
5. Bharatpur	..	2	4	..	..	..
6. Bhilwara	..	..	..	..	..	..
7. Bikaner	..	..	..	..	..	..
8. Bundi	..	..	..	..	..	..
9. Chittorgarh	..	..	..	..	..	..
10. Churu	..	..	..	..	..	..
11. Dungarpur	..	..	..	1	3	4
12. Gangaganagar	..	..	..	..	..	..
13. Jaipur	3	4	13	3	4	6
14. Jaisalmer	..	..	..	..	..	..
15. Jalore	..	..	..	..	..	..
16. Jhalawar	..	..	..	..	..	..
17. Jhunjhunu	4	5	16	..	1	..
18. Jodhpur	..	2	4	..	..	..
19. Kota	..	..	..	..	..	..
20. Nagaur	..	..	..	..	..	..
21. Pali	..	..	..	..	..	..
22. Sawai Madhopur	7	4	20	2	4	6
23. Sikar	..	4	5	..	1	1
24. Sirohi	1	..	2	..	..	..
25. Tonk	..	..	..	..	..	..
26. Udaipur	..	..	..	..	..	..

Source—Director, Social Welfare, Rajasthan.

SOCIAL SECURITY AND SOCIAL DEFENCE

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 department concerned. The series presented the information from 1977-78/1978 onwards. In table No. 11.9 & 11.10, the year has been shifted from financial year to calendar year since 1975. The balance shown in these tables may not tally with the previous balance in the next year, since in some years information has not been received from all the Districts.

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

11. Social Security & Social Defence

11.1 POLICE AND ARMED CONSTABULARY

(Number)

Class	Strength				
	1979	1980	1981	1982	1983
1	2	3	4	5	6
1. POLICE	37585	37913	37982	37968	38406
1.1 Inspector General of Police*	6	6	8	6	6
1.2 Deputy Inspector General of Police	10	13	12	12	13
1.3 Superintendents of Police & Addl. Supdts. of Police	107	110	111	154	155
1.4 Deputy Superintendents & Asstt. Superintendents of Police	184	184	184	229	227
1.5 Inspectors	349	350	353	334	341
1.6 Sub-Inspectors	1506	1838	1843	1822	1846
1.7 Assistant Sub-Inspectors	2074	2072	2072	2085	2098
1.8 Head Constables	4348	4350	4361	4337	4430
1.9 Constables	29001	28990	29038	28989	29290
2. ARMED CONSTABULARY	6980	6980	6895	6934	6934
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.)	40	40	40	40	40
2.4 Company Commandants (Inspectors)	52	52	52	52	52
2.5 Platoon Commandants (Sub-Inspectors)	186	186	181	184	184
2.6 Head Constables (Naik Constables, Hawaldars)	1194	1194	1178	1184	1184
2.7 Constables	5495	5495	5431	5461	5461
3. MEWAR BHIL CORPS, KHERWARA	375	747	747	747	747
3.1 Assistant Commandants	1	1	1	1	1
3.2 Company Commandants (Inspectors)	3	6	6	6	68
3.3 Platoon Commandants (Sub-Inspectors)	9	18	18	18	1
3.4 Hawaldars (Head Constables)	61	121	121	121	121
3.5 Constables	301	601	601	601	601
TOTAL...	44940	45640	45624	45649	46087

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

Source—Inspector General of Police, Rajasthan.

11. Social Security and Social Defence

1.12 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
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
1982	146	1419	939	11665	6680	1578	12438	38745	73010
1983	147	1217	979	11874	6431	1378	10824	38517	71367
District (1983)									
1. Ajmer	4	47	55	389	382	39	513	1697	3126
2. Alwar	8	61	51	793	324	73	724	1426	3460
3. Banswara	6	43	28	417	189	27	190	1096	996
4. Barmer	..	36	22	134	86	84	237	848	1447
5. Bharatpur	24	36	59	710	274	63	655	1365	3186
6. Bhiwara	2	48	28	452	284	70	330	1450	2664
7. Bikaner	8	34	23	310	169	40	205	1017	1806
8. Bundi	3	32	23	152	127	27	222	1023	1609
9. Chittorgarh	1	63	33	570	321	111	436	2599	4134
10. Churu	4	10	15	281	101	32	129	1007	1579
11. Dholpur	6	24	20	257	105	36	257	455	1160
12. Dungarpur	..	6	17	189	62	20	113	517	924
13. Ganganagar	5	44	98	127	255	36	310	2708	3583
14. Jaipur	10	121	67	1729	937	146	1983	4032	9025
15. Jaisalmer	..	6	5	45	30	39	51	186	362
16. Jalore	5	25	29	95	68	15	101	694	1032
17. Jhalawar	7	37	26	320	211	40	188	1045	1874
18. Jhunjhunu	..	22	26	414	60	9	155	688	1374
19. Jodhpur	6	86	41	469	361	42	423	1663	3091
20. Kota	15	102	53	487	542	73	617	2844	4733
21. Nagaur	4	71	42	507	188	60	261	1459	2592
22. Pali	3	40	31	258	157	42	262	1521	2314
23. Sawai Madhopur	18	62	43	784	289	57	388	1408	3049
24. Sikar	3	20	21	381	184	34	226	808	1877
25. Sirohi	..	8	19	73	77	13	52	411	653
26. Tonk	..	14	22	317	144	33	254	1036	1820
27. Udaipur	1	106	77	989	498	117	598	3310	5696
G.R.P. (Railway)	4	13	5	25	6	..	944	204	1201

Source—Inspector General of Police, Rajasthan.

11. Social Security & Social Defence

11.3 PROPERTY STOLEN AND RECOVERED

Year/District	Property stolen during the year ('000 Rs.)	Property recovered during the year ('000 Rs.)	Percentage of recovery to stolen property
1	2	3	4
1979	37522	20690	55.14
1980	49495	30123	60.86
1981	62641	35236	56.25
1982	64723	41032	63.39
1983	63100	38168	60.48
District (1983)			
1. Ajmer	2773	1822	65.71
2. Alwar	2499	1146	45.86
3. Banswara	878	405	46.13
4. Barmer	1075	768	71.44
5. Bharatpur	2198	877	39.90
6. Bhilwara	2080	1545	74.28
7. Bikaner	1410	847	60.07
8. Bundi	946	736	77.80
9. Chittorgarh	2087	1601	76.71
10. Churu	564	331	58.69
11. Dholpur	2493	1735	69.59
12. Dhnagarpur	436	355	81.42
13. Ganganagar	3450	2050	59.42
14. Jaipur	11080	6300	56.86
15. Jaisalmer	597	508	85.09
16. Jalore	973	428	43.99
17. Jhalawar	738	382	51.76
18. Jhunjhunu	644	409	63.51
19. Jodhpur	2839	1990	70.10
20. Kota	4505	2990	66.37
21. Nagaur	1648	1000	60.68
22. Pali	2309	1555	67.34
23. Sawai Madhopur	4615	3189	69.10
24. Sikar	2770	1019	36.79
25. Sirohi	575	126	21.91
26. Tonk	1229	711	57.85
27. Udaipur	3564	2081	81.16
Others (G.R.P.)	2125	1262	59.39

Source—Inspector General of Police, Rajasthan.

11. Social Security & Social Defence

11.4. DACOITY SITUATION

(Number)

Year/District	Dacoits		
	Arrested	Shot dead	Surrendered
1	2	3	4
1979	168	3	13
1980	252	25	5
1981	295	22	3
1982	258	19	1
1983	337	14	1
District (1983)			
1. Ajmer	..	..	..
2. Alwar	29	1	..
3. Banswara	..	..	..
4. Barmer	..	..	..
5. Bharatpur	72	1	..
6. Bhilwara	8	..	..
7. Bikaner	3	2	..
8. Bundi	6	1	..
9. Chittorgarh	5	..	..
10. Churu	..	..	..
11. Dholpur	44	6	1
12. Dungarpur	..	..	..
13. Ganganagar	43	..	..
14. Jaipur	15	1	..
15. Jaisalmer	..	..	..
16. Jalore	..	..	..
17. Jhalawar	4	..	..
18. Jhunjhunu	..	..	..
19. Jodhpur	..	..	..
20. Kota	32	..	..
21. Nagaur	5	..	..
22. Pali	..	..	..
23. Sawai Madhopur	61	1	..
24. Sikar	6	1	..
25. Sirchi	..	..	..
26. Tonk	..	..	..
27. Udaipur	..	..	..
Railway Police	4	..	..

Source—Inspector General of Police, Rajasthan.

11. Social Security & Social Defence

11.5 JAILS AND JAIL POPULATION

(Number)

Item	1979	1980	1981	1982	1983
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	4495	4777	5063	5715	5438
2.1 Convicts	1825	1872	1985	2035	2121
2.2 Under-trials	2665	2884	3056	3660	3304
2.3 Civil Prisoners	3	13	5	13	11
2.4 Detenues	2	8	17	7	2

*At the end of the year.

Source— Inspector General of Prisons, Rajasthan.

11. Social Security & Social Defence

11.6 JUDICIAL SET-UP
(As on 31-12-1983)
(High Court Rajasthan)

District	District & Session Judge	Judge Industrial cum-Labour cum-Motor Vehicle Accident Claims Tribunal-cum-Spl. Judge for Anticorruption cases	Special Courts of the rank of Distt. Judge	Additional Distt. & Sessions Judge	Civil Judge-cum-Chief Judicial Magistrate	Civil Judge-cum-Addl. Chief Judicial Magistrate	Addl. Civil Judge-cum-Addl. Chief Magistrate	Munsif-cum-Judicial Magistrate	Judicial Magistrate
1	2	3	4	5	6	7	8	9	10
1. Ajmer	Ajmer	..	..	Ajmer No. 1 Ajmer No. 2	Ajmer	Beawar	Ajmer No. 1 Ajmer No. 2	Ajmer (East) Ajmer (West) Addl. Ajmer (East) Addl. Ajmer (West) Ajmer Distt. Beawar Kishangarh Nasirabad Kekri Addl. Kekri	Ajmer No. 1 Ajmer No. 2 Ajmer No. 3 Ajmer No. 4 Ajmer No. 5 Ajmer (Railway) Ajmer (Roadways) Beawar
2. Alwar	Alwar	..	..	Alwar No. 1 Alwar No. 2 Kishangarhbas	Alwar	..	Alwar No. 1 Alwar No. 2	Alwar Behror Addl. Behror Kishangarhbas Addl. Kishangarhbas Lachmangarh Rajgarh Thanagazi Bansur Tizara	Alwar No. 1 Alwar No. 2 Alwar No. 3 Kishangarhbas Alwar (Special Court for trial of cases pertaining to Hari-zans and cases arising under the Civil Rights) Rajgarh
3. Banswara	Banswara	..	..	..	Banswara	..	..	Banswara Kushalgarh	Banswara
4. Barmer	Balotra	..	..	..	Barmer	Balotra	..	Balotra Barmer Addl. Barmer Siwana	Barmer
5. Bharatpur	Bharatpur	..	..	Bharatpur No. 1 Bharatpur No. 2 Deeg	Bharatpur	..	Bharatpur	Bharatpur Addl. Bharatpur No. 1 Addl. Bharatpur No. 2 Bayana Addl. Bayana Deeg Addl. Deeg Weir Kama	Bharatpur Deeg

11.6 Judicial Set-up (Contd.)
(As on 31-12-1983)
(High Court Rajasthan)

District	District & Session Judge	Judge Industrial-cum-Labour-cum-Motor Vehicle Accident Claims Tribunal-cum-Spl. Judge for Anticorruption cases	Special Courts of the rank of Distt. Judge	Additional Distt. & Sessions Judge	Civil Judge-cum-Chief-Judicial Magistrate	Civil Judge-cum-Addl. Chief Judicial Magistrate	Addl. Civil Judge-cum-Addl. Chief Judicial Magistrate	Munsif-cum-Judicial Magistrate	Judicial Magistrate
1	2	3	4	5	6	7	8	9	10
6. Dholpur	Dholpur	..	..	Dholpur	Dholpur	..	..	Dholpur Addl. Dholpur No. 1 Addl. Dholpur No. 2 Bari (Dholpur)	Dholpur
7. Bhilwara	Bhilwara	..	..	Bhilwara	Bhilwara	Shabpura Mandal- garh	..	Bhilwara Addl. Bhilwara Gangapur Gulabpura Jhapura	Bhilwara No. 1 Bhilwara No. 2
8. Bikaner	Bikaner	..	..	..	Bikaner	..	Bikaner	Bikaner Addl. Bikaner Nokha Loonkaransar	Bikaner No. 1 Bikaner No. 2 Bikaner (Railway) Bikaner (Roadwa
9. Bundi	Bundi	..	..	..	Bundi	..	Bundi	Bundi Addl. Bundi No. 1 Addl. Bundi No. 2 Nainwa	Bundi No. 1 Bundi No. 2 Bundi (Special Mobile Court for Trial of cases arising under the Irrigation and drainage Act in the Chambal Command Area)
10. Churu	Churu	..	..	..	Churu	Ratangarh	..	Churu Ratangarh Rajgarh Sardarsahar Sujiangarh	..
11. Chittorgarh	Pratapgarh	..	..	..	Chittorgarh	Pratapgarh	..	Pratapgarh Chittorgarh Kapasin Chotisadri Nimbhabera Begun Badi sadri	Chittorgarh

11. Social Security & Social Defence

11.6 Judicial Set-up (Contd.)
(As on 31-12-1983)
(High Court Rajasthan)

District	District & Session Judge	Judge Industrial-cum-Labour cum-Motor Vehicle Accident claims Tribunal cum-Spl. Judge for anticorruption cases	Special Courts of the rank of Distt. Judge	Addl. Distt. & Session Judge	Civil Judge cum-Chief-Judicial Magistrate	Civil Judge cum-Addl. Chief Judicial Magistrate	Addl. Civil Judge cum-Addl. Chief Judicial Magistrate	Munsif-cum-Judicial Magistrate	Judicial Magistrate
1	2	3	4	5	6	7	8	9	10

12. Dungarpur	Dungarpur ..	..	..	..	Dungarpur	..	..	Dungarpur Addl. Dungarpur Sagwara	..
13. Ganganagar	Ganganagar ..	..	..	Ganganagar Hanumangarh No. 1 Hanumangarh No. 2 Nohar Raisinghnagar	Ganganagar.	Hanumangarh Raisinghnagar	..	Ganganagar Addl. Ganganagar Hanumangarh Raisinghnagar Karanpur Bhadra Suratgarh Nohar Anoopgarh Padampur Sangaria	Ganganagar No. 1 Ganganagar No. 2 Hanumangarh No. 1 Hanumangarh No. 2 Nohar
14. Jaipur	Jaipur City : ..	1. Special Judge for S.P.E. Cases. Jaipur.	2. Special Judge for Anti-Corruption Cases, Jaipur.	3. Special Judge for Essential Commodities Act, 1981 Cases, Jaipur.	Jaipur City No. 1 Jaipur City No. 2 Jaipur City No. 3 Jaipur City No. 4 Jaipur City No. 5	Jaipur City No. 1 Jaipur City No. 2 Jaipur City No. 3 Jaipur City No. 4 Jaipur City No. 5	..	Jaipur City (East) Jaipur City (West) Addl. Jaipur City (E) Addl. Jaipur City (W) Jaipur City No. 1 Jaipur City No. 2 Addl. Jaipur City No. 3. Addl. Jaipur City No. 4. Addl. Jaipur City No. 5.	Jaipur City No. 1 Jaipur City No. 2 Jaipur City No. 3 Jaipur City No. 4 Jaipur City No. 5 Jaipur City No. 6 Jaipur City No. 7 Jaipur City No. 8 Jaipur City No. 9 Jaipur City No. 10 Jaipur City No. 11 Jaipur City No. 12 Jaipur City No. 13 Jaipur City No. 14 Jaipur City No. 15 Jaipur City No. 16 Jaipur City (Roadways) Jaipur City (Railway) Jaipur City (Special-court for trial of economic offences and an officer of the rank of C.J.M. has been posted in this Court).

11.6 Judicial Set-up (Contd.)
(As on 31-12-1983)
High Court, Rajasthan

11 Social Security & Social Defence

District	District & Session Judge	Judge Industrial cum Labour cum-motor Vehicle Accident claims Tribunal cum Spl. Judge for anticorruption cases	Special Courts of the rank of Distt. Judge	Additional Distt. & Sessions Judge	Civil Judge cum-chief-Judicial Magistrate	Civil Judge cum-Addl. Chief Judicial Magistrate	Addl. Civil Judge cum-Addl. Chief Judicial Magistrate	Munsif-cum-Judicial Magistrate	Judicial Magistrate
1	2	3	4	5	6	7	8	9	10
14. Jaipur (Contd.)	Jaipur Distt.	..	..	Dausa	1. Jaipur Distt. Addl. C.J.M. 2. Jaipur Distt. (S.P.E. Cas es)	Sambhar	Jaipur District	Jaipur District Addl. Jaipur Distt. No. 1. Addl. Jaipur Disstt. No. 2 Dausa Addl. Dausa Shambhar Shahpura Kotputli Bandikui Chontu	Jaipur Distt. No. 1 Jaipur Distt. No. 2 Jaipur Distt. No. 3 Jaipur Distt. No.4 Dausa
15. Jhalawar	Jhalawar	..	..	..	Jhalawara	..	..	Jhalawar Bhawanimandi Aklera Addl. Aklera	Jhalawar
16. Jalore	Jalore	..	..	..	Jalore	..	..	Jalore Addl. Jalore Bhinmal Sanchore	..
17. Jhunjhunu	Jhunjhunu	..	..	..	Jhunjhunu	..	..	Jhunjhunu Chirawa Khetri Nawalgarh	Jhunjhunu
18. Jodhpur	Jodhpur	Jodhpur	Special Judge for Es-sential Commodities Act, 1981, cases, Jodhpur	Jodhpur No.1. Jodhpur No. 2.	Jodhpur	..	Jodhpur No.1 Jodhpur No.2	Jodhpur City Addl. Jodhpur City No. 1 Addl. Jodhpur City No. 2 Jodhpur Distt. Bitara Phalodi Osijan Pipar	Jodhpur No. 1 Jodhpur No. 2 Jodhpur No. 3 Jodhpur No. 4 Jodhpur (Railway) Jodhpur (Roadways) Jodhpur No. 5

11. Social Security & Social Defence

11.6 Judicial Set-up (Contd.)
(As on 31-12-1983)
(High Court Rajasthan)

1	2	3	4	5	6	7	8	9	10
District	District & Session Judge	Judge Industrial cum-Labour cum-Motor Vehicle Accident claims Tribunal cum-Spl. Judge for Anticorruption cases	Special Court of the rank of Distt. Judge	Additional Distt. & Sessions Judge	Civil Judge-cum-Chief Judicial Magistrate	Civil Judge-cum-Addl. Chief Judicial Magistrate	Addl. Civil Judge-cum-Addl. Chief Judicial Magistrate	Munsif-cum-Judicial Magistrate	Judicial Magistrate
19. Jaisalmer	..	..	..	..	Jaisalmer	..	..	Pokaran	..
20. Kota	Kota	Kota	..	Kota No. 1 Kota No. 2 Baran	Kota	Baran	Kota No. 1 Kota No. 2	Kota (North) Addl. Kota No. 1 (North) Addl. Kota No. 2 (North) Kota (South) Addl. Kota No. 1 (South) Addl. Kota No. 2 (South) Chabra Baran Ramganjmandi Atru Itawa Sangod	Kota No. 1 Kota No. 2 Kota No. 3 Kota No. 4 Baran No. 1 Baran No. 2 Ramganjmandi Kota (Railway) Kota (Special Mobile Court for trial of cases arising under the Irrigation and Drainage Act in the Chambal Command Area) Kota (Special Court for trial of cases pertaining to Atrocities on Harijans and cases arising under the Civil Right of Protection Act) Baran (-do-) (Mobile) Atru (-do-) (Mobile)
21. Nagaur	Merta	..	..	Nagaur	Nagaur	Merta	—	Merta Nagaur Nawa Deedwana Parbatsar Makarana Degana Ladnu	Merta Nagaur Nagaur (Special Court for trial of cases pertaining to Atrocities on Harijans and cases arising under the Civil Right of Protection Act)

11. Social Security & Social Defence

11.6 Judicial Set-up (Contd.)
(As on 31-12-1983)
(High Court Rajasthan)

District	District & Session Judge	Judge Industrial cum Labour cum Motor Vehicle Accident claims Tribunal cum Sp. Judge for anticorruption cases	Special Courts of the Distt. Judge	Additional Distt. & Sessions Judge	Civil Judge cum- Chief-Judicial Magistrate	Civil Judge cum- Addl. Chief Judicial Magistrate	Addl. Civil Judge cum- Addl. Chief Judicial Magistrate	Munsif cum- Judicial Magistrate	Judicial Magistrate
1	2	3	4	5	6	7	8	9	10
22. Pali	Pali	..	..	..	Pali	Sojat Bali	..	Pali Jetaran Sojat Desuri Sumerpur	Pali Jetaran
23. Sirohi	..	..	..	Sirohi	Sirohi	..	..	Sirohi Abu Road	Abu Road
24. Sikar	Sikar	..	..	..	Sikar	Neem-ka- thana	..	Sikar Addl. Sikar Fatehpur Neem-ka-thana Srimadhapur Dantaramgarh	Sikar
25. Sawai Madhopur	Sawai Madhopur	..	..	Gangapur	Sawai Madhopur	Gangapur City Karauli	..	Gangapur Sawai Madhopur Addl. S. Madhopur Hindaun Addl. Hindaun Karauli	Hindaun
26. Tonk	Tonk	..	..	..	Tonk	..	..	Tonk Addl. Tonk Malpura Uniyara Niwai	..

11. Social Security & Social Defence

11.6 Judicial Set-up (concl.)
(As on 31-12-1983)
(High Court Rajasthan)

District	District & Session Judge	Judge Industrial cum-Labour cum-motor Vehicle Accident claims Tribunal cum-spl. Judge for anticorruption cases	Special Court of the rank of Distt. Judge	Additional Distt. & Session Judge	Civil Judge-cum-Chief-Judicial Magistrate	Civil Judge Cum-Addl. Chief Judicial Magistrate	Addic Civil Judge cum-Addl. Chief Judicial Magistrate	Munsif-cum Judicial Magistrate	Judicial Magistrate
1	2	3	4	5	6	7	8	9	10
27. Udaipur	Udaipur	—	—	Udaipur Rajsamand	Udaipur Rajsamand	Udaipur Rajsamand	Udaipur No.1 Udaipur No. 2	Udaipur city (North) Udaipur city (South) Addl. Udaipur City (North) Addl. Udaipur City (South) Mavli Salumber Nathdwara Bhim Kanore Rajsamand Kotra Kumbhalgarh Gogunda Jhadol Kherwara Dhariawad Railmagra	Udaipur No. 1 Udaipur No. 2 Udaipur No. 3 Udaipur (Roadways) Rajsamand
27	26	4	4	31	29	17	19	181	92

Source—High Court, Rajasthan, Jodhpur.

11.7 PROGRESS OF CIVIL CASES

11. Social Security & Social defence
(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
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
1981-82	76064	36966	29891	27215	26018	22566	11307	9121	7808
1982-83	83139	47997	40951	30667	33290	28763	12620	12770	10822

*At the beginning of the year.

Source—High Court, Rajasthan, Jodhpur.

11.8 PROGRESS OF CRIMINAL CASES

(Number)

Year	Sessions			Appellate			Revision		
	Balance*	Instituted	Disposed off	Balance*	Instituted	Disposed off	Balance*	Instituted	Disposed off
1	2	3	4	5	6	7	8	9	10
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
1981-82	2813	4160	3909	7530	5964	5557	2702	3117	2762
1982-83	3064	5073	4656	7937	7130	6607	3057	4114	3559

*At the beginning of the year.

Source—High Court, Rajasthan, Jodhpur.

11. Social Security & Social Defence

11.9 REVENUE CASES

Year/District	Previous Balance	Instituted during the year	Total	Disposed off during the year	(Number)
					Balance
1	2	3	4	5	6
1979	111669	265855	377524	228320	149204
1980	143881	362921	506802	359396	15620
1981	173240	366176	539716	366825	172891
1982*	178470	437159	615629	409090	206539
1983	187943	413061	601004	433765	165238
District (1983)					
1. Ajmer	4297	13602	17899	12334	5075
2. Alwar	9789	16912	26701	17237	9464
3. Banswara	4824	4303	9127	4175	4952
4. Barmer	2372	10355	12727	9657	3070
5. Bharatpur	4330	362	4692	1201	3491
6. Bhilwara	7889	26728	34617	28478	6139
7. Bikaner	2556	3843	6399	4059	2340
8. Bundi	20850	34375	55225	44999	10226
9. Chittorgarh	8724	25682	34406	27890	6516
10. Churu	3831	7948	11779	8060	3719
11. Dholpur	3016	919	3935	2176	1759
12. Dungarpur	1332	25335	26667	25225	1442
13. Ganganagar	4301	10050	14351	5750	8601
14. Jaipur	N.A.	N.A.	N.A.	N.A.	N.A.
15. Jaisalmer	1253	3405	4658	3552	11068
16. Jalore	6247	8126	14373	10275	4098
17. Jhalawar	8288	24996	33284	26206	7078
18. Jhunjhunu	1561	2738	4299	2773	1526
19. Jodhpur	12910	6491	19401	8036	11365
20. Kota	19071	41479	60550	40348	19702
21. Nagaur	11097	6019	17116	11112	6004
22. Pali	2514	15124	17638	12108	5530
23. Sawai Madhopur	3616	3898	7514	3871	3643
24. Sikar	7625	16196	23821	17385	6436
25. Sirohi	176	531	707	571	136
26. Tonk	19311	46682	65993	48212	1778
27. Udaipur	16163	56962	73125	59086	1403

* Figures revised. Data included of Barmer district.

Source—Directorate of Economics & Statistics, Rajasthan

11. Social Security & Social Defence

11.10 CRIMINAL CASES

(Number)

Year/District	Previous Balance	Instituted during the year	Total	Disposed off during the year	Balance
1	2	3	4	5	6
1979	135573	109189	244762	98127	146635
1980	127055	140640	267695	123098	144597
1981	168315	157800	326115	138894	187221
1982*	199508	180389	379897	148805	231092
1983	232536	188515	421051	172902	248149
District (1983)					
1. Ajmer	16880	18391	35271	16437	18834
2. Alwar	1039	2735	3774	2678	1096
3. Banswara	12949	27681	40630	26990	13640
4. Barmer	3717	3441	7158	3011	4147
5. Bharatpur	14484	858	15342	4724	10618
6. Bhilwara	667	2095	2762	1880	882
7. Bikaner	13123	10429	23552	8888	14664
8. Bundi	992	1285	2277	1336	941
9. Chittorgarh	720	2720	3440	2357	1083
10. Churu	5070	3524	8594	3461	5133
11. Dholpur	4058	2199	6257	1926	4431
12. Dungarpur	3732	2315	6047	2618	3429
13. Ganganagar	14143	11261	25404	9233	16171
14. Jaipur	N.A.	N.A.	N.A.	N.A.	N.A.
15. Jaisalmer	1053	623	1676	727	949
16. Jalore	591	1128	1719	1092	627
17. Jhalawar	8725	2738	11463	2445	9018
18. Jhunjhunu	10880	4172	15052	4172	10880
19. Jodhpur	22224	24680	46904	19866	27038
20. Kota	41550	24485	66035	21686	44349
21. Nagaur	10738	7243	17981	6860	11121
22. Pali	8999	7365	16364	5334	11030
23. Sawai Madhopur	640	1506	2146	1399	747
24. Sikar	5884	2818	8702	2420	6282
25. Sirohi	216	514	730	415	317
26. Tonk	411	744	1155	811	344
27. Udaipur	29051	21565	50616	20138	30478

*Figures revised. Data included in Barmer District.

Source—Directorate of Economics & Statistics, Rajasthan

STATE INCOME

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

12.1 STATE INCOME BY INDUSTRIAL ORIGIN AT CURRENT PRICES

12. State Income

(Rs. in lakhs)

Sectors	1978-79	1979-80	1980-81*	1981-82*	1982-83@
1	2	3	4	5	6
1. Agriculture	198259	160833	209298	256827	290562
2. Forestry	878	884	1264	1600	1551
3. Fisheries	768	747	829	1017	1161
4. Mining	6690	8938	8722	9731	10395
5. Manufacturing (Registered)	14330	17426	20902	24057	25492
6. Manufacturing (Un-Registered)	15918	15950	19449	22031	23960
7. Construction	19849	22487	27142	34606	38407
8. Electricity, Gas & Water Supply	7350	7726	7744	8930	10084
9. Railways	5227	4508	4830	5076	5335
10. Other Transport and Storage	6149	7150	7779	8441	9146
11. Communications	1897	2118	2231	2583	2990
12. Trade, Hotels & Restaurants	42972	42512	52698	62237	68518
13. Banking & Insurance	7404	8057	9481	10510	11650
14. Real Estate, Ownership of Dwellings & Business Services	5364	5947	6943	7776	8307
15. Public Administration	11358	12757	15460	18795	23280
16. Other Services	18875	20112	23259	26434	31718
Net Domestic product at Factorcost	363288	338152	418031	500651	562550
Per Capita income (Rs.)	1139	1030	1238	1441	1574

*Provisional Estimates.
 @Quick Estimates.

Source—Directorate of Economics & Statistics, Rajasthan

12. State Income

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

Sector	1978-79	1979-80	1980-81*	1981-82*	1982-83@
I	2	3	4	5	6
1. Agriculture	54.57	47.56	50.07	51.30	51.65
2. Forestry	0.24	0.26	0.30	0.32	0.28
3. Fisheries	0.21	0.22	0.20	0.20	0.20
4. Mining	1.84	2.64	2.09	1.94	1.85
5. Manufacturing (Registered)	3.95	5.15	5.00	4.81	4.53
6. Manufacturing (Unregistered)	4.38	4.72	4.65	4.40	4.26
7. Construction	5.46	6.65	6.49	6.91	6.83
8. Electricity, Gas & Water Supply	2.02	2.29	1.85	1.78	1.79
9. Railways	1.44	1.33	1.16	1.01	0.95
10. Other Transport and Storage	1.69	2.12	1.86	1.69	1.63
11. Communications	0.52	0.63	0.53	0.52	0.53
12. Trade, Hotel & Restaurant	11.83	12.57	12.61	12.43	12.18
13. Banking & Insurance	2.04	2.38	2.27	2.10	2.07
14. Real Estate, Ownership of Dwelling & Business Services	1.48	1.76	1.66	1.55	1.47
15. Public Administration	3.13	3.77	3.70	3.76	4.14
16. Other Services	5.20	5.95	5.56	5.28	5.64
Net Domestic Product	100.00	100.00	100.00	100.00	100.00

* Provisional Estimates.

@ Quick Estimates.

Source—Directorate of Economics and Statistics, Rajasthan.

AGRICULTURE

OPERATIONAL HOLDINGS:—This information of operational holdings by size of holdings and Irrigation facilities was collected from all the villages at the time of Agriculture census in the year 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 a 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 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 areas 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 terms in their production are fair representative of the trend of the entire agricultural production in the State.

BASE PERIOD:—The 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 is 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 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 utilise 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 and 1977 are based on Quinquennial Live-stock Census. The data in compiled from is supplied to the Directorate by the Board of Revenue (Land Records), Rajasthan.

13.1 OPERATIONAL HOLDINGS
(1980-81)

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	462871	219187	1469	683527	15.23	125895.20	49549.72	349.59	175794.51	0.88
2.	0.50—0.99	483549	148802	1224	633575	14.12	350065.23	106209.56	964.05	457238.84	2.29
3.	1.00—1.99	678925	196818	2006	877749	19.56	979336.27	288295.60	2840.58	1270472.45	6.37
4.	2.00—2.99	419768	130107	1531	551406	12.29	1027446.40	321961.35	3661.32	1353069.07	6.79
5.	3.00—3.99	272616	92753	829	366198	8.16	942979.64	321485.60	2920.67	1267385.91	6.36
6.	4.00—4.99	128777	70177	497	249451	5.56	798434.42	312882.63	2222.63	1113539.68	5.59
7.	5.00—7.49	301825	107867	761	410453	9.15	1832899.66	654116.43	4630.35	2491646.44	12.50
8.	7.50—9.99	157145	67275	402	224822	5.01	1338430.25	577060.58	3412.36	1918903.19	9.36
9.	10.00-19.99	220762	112110	730	333602	7.44	3000931.84	1553490.31	10492.57	4564914.72	22.90
10.	20.00-29.99	50276	37771	312	88359	1.97	1199686.46	900506.08	7585.11	2107777.65	10.58
11.	30.00-39.99	18098	15557	140	33795	0.75	617224.40	532719.85	4885.96	1154830.21	5.79
12.	40.00-49.99	7102	8064	150	15316	0.34	315850.73	358570.13	6616.64	681037.50	3.42
13.	50.00 & above	7200	10849	654	18703	0.42	501699.41	770645.09	103058.14	1375402.64	6.90
TOTAL ..		3258914	1217337	10705	4486956	100.00	13030879.91	6747492.93	153639.97	19932012.81	100.00

Source :—Agriculture Census of Rajasthan.

13. Agriculture

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

(Area in Hectares)

S. No.	Size of holdings	Total Holdings		Wholly irrigated		Wholly un-irrigated	
		No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8
1.	Below 0.5	683527	175794.51	126537	31578.64	390761	81463.05
2.	0.5—1.0	633575	457238.84	101138	62545.02	368556	217920.59
3.	1.0—2.0	877749	1270472.45	109692	130868.95	474383	570329.44
4.	2.0—3.0	551406	1353069.07	58764	112896.10	282300	552517.40
5.	3.0—4.0	366198	1267385.91	40383	105207.18	172755	494424.88
6.	4.0—5.0	249451	1113539.68	24197	81993.54	117579	246818.22
7.	5.0—7.50	410453	2491646.44	43578	205263.32	196362	1013512.97
8.	7.50—10.0	224822	1918903.19	16443	99126.28	126012	903589.51
9.	10.0—20.0	333602	4564914.72	16704	148131.07	223916	2542656.00
10.	20.0—30.0	88359	2107777.65	2710	34500.10	71409	1266865.07
11.	30.0—40.0	33795	1154830.21	741	11595.04	29968	703477.77
12.	40.0-50.0	15316	681037.50	200	4158.79	13805	398169.33
13.	50.0 and above	18703	1375402.64	340	14918.42	17966	730912.73
TOTAL ..		4486946	19932012.81	541427	1042782.45	2485772	9902656.96

1.9 Agriculture

13.2 HOLDINGS, REPORTING IRRIGATION AND AREA IRRIGATED BY SIZE CLASS OF OPERATIONAL HOLDINGS
1980-81
(Area in Hectares)

S. No.	Size of Holdings	Partly irrigated		Holdings receiving Net irrigation		Irrigated Area
		No.	Area	No.	Area	
1	2	9	10	11	12	13
1.	Below 0.5	77814	21598.55	204351	53177.19	12219.08
2.	0.5—1.0	118505	79121.15	219643	141666.17	42852.99
3.	1.0—2.0	230726	289026.90	340418	419895.85	148909.12
4.	2.0—3.0	183819	366997.10	242583	479893.20	179464.15
5.	3.0—4.0	140092	390535.22	180475	495742.40	179771.22
6.	4.0—5.0	102106	359419.80	126303	441413.34	157690.96
7.	5.0—7.50	154099	741457.76	197677	946721.08	327835.34
8.	7.50—10.0	76543	493189.93	92986	592316.21	210639.27
9.	10.0—20.0	82898	829887.85	99602	978018.92	317486.38
10.	20.0—30.0	14327	241113.50	17037	275613.60	91872.10
11.	30.0—40.0	3758	84662.91	4499	96257.95	30268.67
12.	40.0—50.0	1435	38137.90	1635	42296.69	14530.76
13.	50.0 and above	1328	62664.69	1668	77583.11	16246.35
TOTAL ..		1187450	3997813.26	1726877	5040595.71	1729786.39

Source—Agriculture Census of Rajasthan.

13. Agriculture

13.3 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
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
1981-82	34227113	34234439	2077505	1511668	2959906	1836776	32487
1982-83	34227113	34235085	2150903	1510544	2891740	1835679	50384
District (1982-83)							
1. Ajmer	850410	832810	34945	41350	107912	77313	583
2. Alwar	839410	766157	16047	43719	125270	25221	908
3. Banswara	504106	506670	101863	8376	80311	32919	121
4. Barmer	2737233	2817332	15985	63116	135172	214477	52
5. Bharatpur	810010	507459	25891	25756	32777	9552	314
6. Bhilwara	1044813	1040236	52982	54816	181161	119722	1058
7. Bikaner	2711833	2742375	62773	124581	12306	48250	..
8. Bundi	556407	581022	129895	36634	68667	24074	480
9. Chittorgarh	1044613	1039251	140255	65324	142103	81039	70
10. Churu	1686620	1686200	5968	71678	1323	46897	..
11. Dholpur	@	300898	10464	18349	74412	20499	638
12. Dungarpur	378005	379200	66017	14710	75715	39994	1874
13. Ganganagar	2069625	2062838	38243	116997	6274	24038	19386
14. Jaipur	1396917	1401010	63099	76902	114777	110365	2441
15. Jaisalmer	3844446	3838644	17865	62585	360176	89065	14802
16. Jalore	1169914	1056444	18027	34233	85665	50867	256
17. Jhalawar	622908	632316	109065	23814	46217	50587	1228
18. Jhunjhunu	591307	592757	46227	16208	6637	44584	66
19. Jodhpur	2271627	2256405	3133	77917	146197	120806	881
20. Kota	1241715	1221937	326154	43982	101487	56125	1185
21. Nagaur	1782821	1764470	14573	79357	58167	77657	206
22. Pali	1241115	1229972	74407	49781	149963	93323	180
23. Sawai Madhopur	1054113	1054396	273956	43020	126811	68937	973
24. Sikar	783909	774924	16064	26477	56669	47985	368
25. Sirohi	512706	517947	146255	23883	90508	33899	579
26. Tonk	716309	718814	23033	28711	42601	64044	306
27. Udaipur	1764221	1912601	357717	238268	462462	163440	1429

@ Area includes in Bharatpur District.

13.3 LAND UTILISATION

13. Agriculture
(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
1978-79	6881580	2118445	1936910	15470757	2025150	1749590
1979-80	6405769	2275041	2988292	14206683	2164318	16371001
1980-81	6415595	2089252	2085053	15267521	2082113	17349634
1981-82	6206566	2063066	1969472	15577513	3019248	18596761
1982-83	6195348	1920199	2020918	15659370	2735435	18394805
District (1982-83)						
1. Ajmer	103307	45998	48384	373018	80120	453138
2. Alwar	17147	20588	28892	488365	213957	702322
3. Banswara	20066	24792	18999	219223	94138	313361
4. Barmer	321375	319918	268111	1479126	20968	1500094
5. Bharatpur	5904	14051	25709	367505	89951	467456
6. Bhilwara	224478	48931	31657	325431	167397	492829
7. Bikaner	1293368	149810	143242	908045	19842	927887
8. Bundi	34627	21508	20502	244635	66239	310874
9. Chittorgarh	217913	19716	15774	357057	224985	582042
10. Churu	30497	101664	128723	1299450	37144	1336594
11. Dholpur	13914	11101	13253	138268	38110	176378
12. Dungarpur	23790	19521	11714	125865	72743	198608
13. Ganganagar	180439	38066	113630	1525765	324833	1850598
14. Jaipur	80753	78958	89812	783903	220126	1004029
15. Jaisalmer	2901840	76526	56774	259011	86	259097
16. Jalore	26622	101611	120998	618165	91026	709191
17. Jhalawar	75290	11587	8577	305951	109703	415654
18. Jhunjhuna	7152	16445	21754	433684	119466	553150
19. Jodhpur	115610	398637	292992	1100232	21108	1121340
20. Kota	57171	37120	29071	569642	126401	696043
21. Nagaur	33791	86150	233636	1180933	68425	1249358
22. Pali	45633	119440	116293	580952	47528	628480
23. Sawai Madhopur	30510	21837	29238	499114	116498	615612
24. Sikar	14768	38468	62014	512111	76359	388470
25. Sirohi	9366	32727	27042	153688	32336	186024
26. Tonk	59470	18405	29480	452764	49470	502234
27. Udaipur	250547	46624	34647	357467	196476	553942

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

13. Agriculture

13.4 INDEX NUMBERS OF AREA UNDER CROPS

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

Crops	1978-79	1979-80	1980-81	1981-82+	1982-83@
1	2	3	4	5	6
I. FOOD GRAIN CROPS	107.06	101.22	106.30	112.17	109.92
A. Cereals	105.21	103.94	109.57	110.08	109.44
(1) Kharif Cereals	97.02	93.91	107.85	105.88	102.09
(i) Rice	185.20	164.03	150.23	123.74	105.46
(ii) Jowar	76.67	78.77	93.06	89.96	88.06
(iii) Bajra	98.69	92.90	109.57	107.67	103.85
(iv) Maize	104.34	113.63	116.32	118.64	114.77
(v) Small Millets	76.26	62.30	62.24	64.90	58.91
(2) Rabi Cereals	135.99	141.63	116.05	125.85	137.05
(i) Wheat	163.06	169.77	133.93	144.83	169.10
(ii) Barley	75.16	78.41	75.95	83.37	65.14
(iii) Small Millets	68.81	72.74	55.18	49.90	39.73
B. Pulses	111.88	94.13	97.75	117.61	111.17
(1) Kharif Pulses	90.33	81.05	94.63	90.93	87.10
(i) Tur	190.06	114.98	148.82	134.50	95.30
(ii) Other Kharif Pulses	89.14	80.64	93.98	90.41	87.00
(2) Rabi Pulses	147.23	115.59	102.88	161.38	150.67
(i) Gram	145.73	114.87	102.19	161.38	150.36
(ii) Other Rabi Pulses	237.80	159.49	144.71	161.53	169.37
II. NON-FOOD CROPS	123.19	112.08	109.42	131.45	131.63
A. Oilseeds	119.55	101.89	102.01	129.97	128.67
(1) Groundnut	147.76	112.53	81.69	62.05	70.18
(2) Sesamum	78.41	58.91	79.24	79.52	83.59
(3) Castorseed	159.30	316.38	227.04	319.93	280.18
(4) Rape & Mustard	188.04	208.51	216.56	388.99	351.97
(5) Linseed	178.64	140.64	69.64	150.45	131.90
B. Fibres	154.88	151.68	138.08	146.74	151.59
(1) Cotton	160.27	156.08	142.09	151.12	157.09
(2) Sanhemp	67.48	80.32	73.19	75.74	62.44
C. Spices & Condiments	156.57	141.76	151.94	120.77	132.47
(1) Dry Chillies	156.21	141.42	151.49	120.22	131.89
(2) Ginger	345.43	316.36	383.64	403.64	434.54
D. Vegetables (Potatoes)	182.02	154.49	139.86	159.05	98.59
E. Others	148.14	87.70	78.23	95.58	96.62
(1) Sugarcane	164.81	93.46	81.43	102.64	105.03
(2) Tobacco	46.42	52.16	58.50	51.94	44.42
ALL COMMODITIES	109.29	102.36	106.62	114.25	112.26

+ Revised
@ Final

Source—Directorate of Economics & Statistics, Rajasthan.

13.5 INDEX NUMBERS OF AGRICULTURAL PRODUCTION

13. Agriculture

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

Groups	YEAR				
	1978-79	1979-80	1980-81	1981-82+	1982-83@
1	2	3	4	5	6
ALL COMMODITIES	180.17	118.75	142.79	167.52	190.90
1. Food Crops	169.08	115.35	138.07	154.32	180.37
A. Cereals	167.56	127.17	147.86	158.56	191.66
(i) Kharif	134.84	63.00	124.85	108.58	123.47
(a) Rice	279.77	119.76	178.78	165.67	106.87
(b) Jowar	98.06	45.47	100.11	120.96	105.68
(c) Bajra	128.78	42.74	127.42	90.23	153.47
(d) Maize	119.54	87.50	119.82	115.22	100.40
(e) Small Millets	73.31	8.27	18.66	35.08	247.
(ii) Rabi	198.76	188.37	169.81	206.24	256.68
(a) Wheat	226.63	215.98	191.43	234.75	302.06
(b) Barley	88.60	79.25	84.48	94.58	77.69
(c) Small Millets	138.50	131.52	93.00	86.50	64.41
B. Pulses	173.90	78.01	107.17	140.93	144.75
(i) Kharif Pulses	89.46	22.97	96.46	82.31	73.65
(a) Tur	170.83	58.55	146.68	141.78	90.87
(b) Other Kharif Pulses	86.64	21.74	94.72	80.25	73.05
(ii) Rabi Pulses	205.03	98.30	111.12	162.55	170.97
(a) Gram	203.96	96.23	109.64	161.34	169.61
(b) Other Rabi Pulses	272.39	229.22	204.54	238.58	256.49
2. Non-Food Crops	257.96	142.59	175.83	260.06	264.79
A. Oil seeds	239.73	110.94	173.46	296.36	282.12
(a) Groundnut	219.12	66.06	79.50	99.58	95.37
(b) Sesamum	179.24	27.75	80.48	118.83	98.00
(c) Rape and Mustard	300.88	220.19	367.05	677.05	653.95
(d) Castor seed	132.11	242.67	124.00	131.82	137.98
(e) Linseed	276.64	121.63	95.09	208.01	198.88
B. Fibres	292.35	246.47	200.24	208.97	279.25
(a) Cotton	312.68	265.43	212.85	233.24	302.61
(b) Sanhemp	86.71	54.57	72.59	74.61	47.47
C. Spices and Condiments	120.47	79.62	99.69	86.84	144.08
(a) Dry Chillies	117.37	75.74	96.35	83.39	141.23
(b) Ginger	436.00	418.00	440.00	440.00	43.400
D. Vegetables	168.53	95.68	93.20	107.01	75.98
Potatoes	168.53	95.68	93.20	107.01	75.9
E. Others	379.49	205.83	205.89	251.59	250.03
(a) Sugarcane	435.31	229.90	230.74	284.85	283.32
(b) Tobacco	59.10	67.64	63.22	60.66	58.95

+ Revised

@ Final.

Source—Directorate of Economics and Statistics, Rajasthan.

13. Agriculture

13.6 INDEX NUMBERS OF PRODUCTIVITY

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

Crops	1978-79	1979-80	1980-81	1981-82+	1982-83@
1	2	3	4	5	6
I. FOOD GRAIN CROPS	132.54	94.08	121.37	122.03	140.53
A. Cereals	133.12	99.66	125.47	130.53	151.18
(1) Kharif Cereals	128.66	61.29	110.82	99.39	119.69
(i) Rice	150.24	72.98	119.00	133.88	101.34
(ii) Jowar	127.88	57.72	105.57	134.46	120.01
(iii) Bajra	130.47	46.00	116.29	83.80	147.7 ₈
(iv) Maize	114.55	77.04	103.00	97.12	87.48
(v) Small Millets	96.12	13.27	29.74	54.05	41.03
(2) Rabi Cereals	136.07	123.59	137.68	153.80	171.56
(i) Wheat	138.97	127.21	142.93	161.95	178.63
(ii) Barley	117.87	101.07	111.23	113.45	119.27
(iii) Small Millets	201.26	180.80	168.52	173.35	162.12
B. Pulses	130.78	72.50	106.04	98.64	108.01
(1) Kharif Pulses	96.70	28.05	100.67	89.55	84.36
(i) Tur	89.87	50.92	98.56	105.41	95.35
(ii) Other Kharif Pulses	97.18	26.95	100.78	88.76	83.96
(2) Rabi Pulses	139.31	85.04	108.03	100.70	113.47
(i) Gram	139.94	83.77	107.29	99.97	112.80
(ii) Other Rabi Pulses	114.53	143.72	141.34	147.70	151.44
II. NON-FOOD CROPS	190.03	125.34	146.89	165.58	177.79
A. Oilseeds	186.03	83.05	139.82	167.65	165.10
(1) Groundnut	228.58	58.70	97.31	160.53	135.89
(2) Sesamum	148.28	47.10	101.56	149.43	117.24
(3) Castorseed	82.92	76.70	54.61	41.20	49.25
(4) Rape & Mustard	160.00	105.60	169.49	174.05	180.66
(5) Linseed	154.84	86.48	136.54	138.26	150.78
B. Fibres	194.17	168.36	148.95	153.43	190.85
(1) Cotton	195.08	170.06	149.79	154.34	192.35
(2) Sanhemp	128.48	67.94	99.18	98.51	76.02
C. Spices & Condiments	75.51	54.15	64.04	69.81	107.00
(1) Dry Chillies	75.12	53.55	63.60	69.36	107.08
(2) Ginger	126.70	132.12	114.69	109.01	99.87
D. Vegetables (Potatoes)	92.57	61.93	66.63	67.28	77.07
E. Others	258.89	237.08	266.36	266.22	261.48
(1) Sugarcane	264.43	245.98	283.35	277.52	269.62
(2) Tobacco	127.30	130.25	108.06	116.79	132.71
ALL COMMODITIES	142.79	99.30	125.63	129.92	147.21

+ Revised
@ Final

Source—Directorate of Economics & Statistics, Rajasthan.

13.7 AVERAGE YIELD OF PRINCIPAL CROPS

Crops	YEAR				
	19 78-79	1979-80	1980-81	1981-82+	1982-83@
1	2	3	4	5	6
1. Cereals					
1.1 Bajra	253	89	226	163	287
1.2 Jowar	400	181	337	421	376
1.3 Wheat	1444	1303	1464	1659	1830
1.4 Maize	970	655	872	823	741
1.5 Barley	1346	1154	1270	1296	1362
1.6 Small millets	270	75	82	159	183
1.7 Rice	1112	540	881	991	750
2. Pulses					
2.1 Gram	909	544	697	650	733
2.2 Tur	318	181	349	374	338
2.3 Other Rabi pulses	611	767	755	652	756
2.4 Other Kharif pulses	146	41	151	138	129
3. Oil Seeds					
3.1 Sesamum	178	37	79	116	91
3.2 Rape and mustard	647	427	685	704	731
3.3 Linseed	376	210	332	336	366
3.4 Groundnut	617	244	405	609	566
3.5 Castorseed	313	290	207	156	186
4. Other					
4.1 Cotton (Lint)	241	210	185	191	237
4.2 Sugarcane*	3686	3429	3950	3869	3758
4.3 Tobacco	1036	889	737	796	904
4.4 Chillies (Dry)	459	328	390	425	656
4.5 Potatoes	1992	1331	1432	1448	1658

*In terms of Gur.

+Based on revised Final for cast.

@Based on final forecast.

Source—Directorate of Economics & Statistics, Rajasthan.

13. Agriculture.

13.8 AREA AND PRODUCTION OF CEREALS

(Area in Hectares)
(Production in Tonnes)

Year/District	BAJRA				JWAR			
	Area		Production		Area		Production	
	Final	Revised	Final	Revised	Final	Revised	Final	Revised
1	2	3	4	5	6	7	8	9
1978-79		4532601		1147292		825748		330654
1979-80		4266409		380734		848405		153332
1980-81		5031745		1135162		1002236		337573
1981-82		4944764		803890		968915		407889
1982-83		4769079		1367319		948409		356368
District/Year	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82
1. Ajmer	56394	49450	16168	8039	128471	111975	17472	3359
2. Alwar	178034	174328	109313	151840	12170	16934	7192	6892
3. Banswara	3	..	1	..	6657	6518	2501	2744
4. Barmer	944217	1092789	17940	120207	898	1230	337	518
5. Bharatpur	172375	163170	129971	98555	15347	18744	6501	4330
6. Bhilwara	2880	1671	826	271	46168	30442	21976	6088
7. Bikaner	213077	251036	19603	3766	1048	463	394	195
8. Bundi	1131	1610	324	262	36890	49277	9628	26856
9. Chittorgarh	33	23	10	4	39984	50260	19872	38399
10. Churu	475784	419092	166524	41909	33	94	12	40
11. Dholpur	..	..	..	..	..	..	..	..
12. Dungarpur	213	208	61	34	629	477	237	201
13. Ganganagar	77670	77421	25320	12155	4570	1292	1717	544
14. Jaipur	268130	248355	169726	95617	35676	31160	6101	2430
15. Jaisalmer	143898	183617	..	184	2107	2665	792	1122
16. Jalore	320949	368559	29527	55652	1214	1138	456	479
17. Jhalawar	4169	4341	1195	706	107761	131230	40734	68371
18. Jhunjhunu	254373	232903	138125	38196	89	159	33	57
19. Jodhpur	542420	626354	36885	6890	11841	7992	142	..
20. Kota	2520	6147	723	999	145289	196833	115359	168489
21. Nagaur	578262	502739	279301	60329	46925	58414	4036	1869
22. Pali	118859	107910	36371	11007	63252	54460	4301	327
23. Sawai Madhopur	108704	137495	78376	50736	76705	57555	56301	23713
24. Sikar	247528	230583	94556	35971	116	165	44	69
25. Sirohi	21184	22440	6074	3648	4839	4614	1818	1942
26. Tonk	36051	42334	10336	6882	141731	118326	31464	43071
27. Udaipur	221	189	63	31	17999	16498	6948	5774

13.8 AREA AND PRODUCTION OF CEREALS—(Contd.)

13. Agriculture

(Area in Hectares)
(Production in Tonnes)

Year/District	MAIZE				WHEAT				BARELY	
	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
1978-79		807752		783689		1990685		2834119		406901
1979-80		879615		573694		2072461		2700889		423427
1980-81		900441		785511		1635018		2393912		410160
1981-82		918409		755397		1768095		2933181		450234
1982-83	888498		658210		2064288		3777441		351766	
District/Year	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82
1. Ajmer	48734	52595	25049	19250	62760	55888	69413	73828	23582	26157
2. Alwar	9260	11859	12955	9754	140631	117626	343280	279127	29140	39565
3. Banswara	87901	86303	58542	31328	39883	35937	31707	51606	4345	3731
4. Barmer	29	25	21	21	14119	13817	25836	22922	588	470
5. Bharatpur	116	293	86	241	145594	113064	341127	315223	19711	20774
6. Bhilwara	134933	138197	75158	103371	94097	45918	175867	55836	31583	23607
7. Bikaner	20	19	1	16	12141	9200	22217	15263	213	362
8. Bundi	29475	37368	10139	26195	91558	74879	182842	126396	5719	5754
9. Chittorgarh	117813	117753	149976	160733	91757	72209	170760	88456	6228	5087
10. Churu	..	1	..	..	3068	3013	5514	4999	4504	15121
11. Dholpur	6	..	4	..	..	..	..	..	..	..
12. Dangarpur	57397	55752	48845	49675	35456	31084	31698	45756	5180	5071
13. Ganganagar	716	855	531	703	302690	275455	638373	504634	16377	36013
14. Jaipur	18482	20184	12364	5228	202862	169973	436559	324309	56066	82156
15. Jaisalmer	..	..	..	..	1908	1272	3491	2110	21	..
16. Jalore	376	493	279	405	44414	40061	56095	43386	2639	2172
17. Jhalawar	52291	56648	10689	43789	51153	32813	76679	36127	991	800
18. Jhunjhunu	15	15	11	12	30347	25881	55532	42935	27136	31871
19. Jodhpur	75	131	56	108	31606	33857	31132	49872	619	870
20. Kota	27503	37209	5363	23479	164593	145985	289026	211532	5354	6177
21. Nagaur	751	937	556	771	37166	37328	33450	84324	6533	15486
22. Pali	36594	37357	24847	19762	74891	63996	87173	56381	14535	15942
23. Sawai Madhopur	2701	3414	2001	2808	131579	111659	342763	193505	17464	20910
24. Sikar	138	175	102	144	40341	34144	58495	65147	15392	27957
25. Sirohi	28218	27328	24380	16916	21884	23097	27727	25014	2771	2648
26. Tonk	20159	22534	18204	6940	120182	126825	126191	105772	19757	28771
27. Udaipur	214795	210964	171836	233748	77608	73114	114394	108721	35318	32762

13- Agriculture

13.8 AREA AND PRODUCTION OF CEREALS —(Concl.)

(Area in Hectares)
(Production in Tonnes)

Year/District	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
1978-79		546457		210821		234443		57464		15510
1979-80		488772		185769		100359		57439		3543
1980-81		521014		170087		149817		46869		3847
1981-82		583337		140101		138833		48636		7734
1982-83	479162		119403		8955		43979		5403	
District/Year	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82
1. Ajmer	33062	36895	87	134	65	133	..	4	..	3
2. Alwar	57377	593348	106	296	79	293	11	41	3	11
3. Banswara	5918	4834	40872	43231	8229	28734	14550	15490	794	1504
4. Barmer	801	609	..	..	..	..	..	..	..	..
5. Bharatpur	32563	35295	2179	2608	2555	1109	64	129	40	..
6. Bhilwara	45953	25189	23	18	17	18	..	127	..	361
7. Bikaner	290	469	20	46	15	45	..	..	..	..
8. Bundi	10409	7624	8349	14303	14177	27748	..	..	..	..
9. Chittorgarh	10918	9157	1969	2402	555	1273	246	347	18	243
10. Churu	6135	19591	..	..	..	..	..	..	..	..
11. Dholpur	..	..	..	..	..	..	..	..	..	..
12. Dungarpur	7056	6570	28137	31142	8985	15861	9109	10337	1591	1579
13. Ganganagar	15689	20852	16184	17203	41647	39062	..	..	..	..
14. Jaipur	73839	107871	16	23	12	23	68	158	63	4
15. Jaisalmer	29	..	..	..	..	..	..	..	..	..
16. Jalore	3595	2814	28	36	21	36	1996	2283	147	210
17. Jhalawar	1350	1036	667	898	500	890	2	3	1	2
18. Jhunjhunu	22577	47647	..	..	..	..	1	..	..	..
19. Jodhpur	843	1127	..	..	..	..	36	29	4	1
20. Kota	5975	4688	5498	7472	5678	9181	97	..	49	8
21. Nagaur	9355	14108	2	4	1	4	10	132	15	18
22. Pali	14142	11829	18	5	13	5	299	238	15	38
23. Sawai Madhpour	29287	32180	3770	4665	2599	2603	476	20	245	15
24. Sikar	19779	41796	4	25	3	25	..	..	..	..
25. Sirohi	3774	3431	53	93	40	92	10848	13258	1096	1776
26. Tonk	23945	40510	1	11	1	11	69	21	69	38
27. Udaipur	44501	45867	11420	15486	4363	11687	6097	6019	1193	1887

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

13.9 AREA AND PRODUCTION OF PULSES

13. Agriculture

(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
1978-79		1747656		1589270		1762252		257390
1979-80		1377458		749823		1594097		64595
1980-81		1225447		854308		1857808		281402
1981-82		1935210		1257186		1787240		238392
1982-83		1803155	1321604		1719895		217012	
District/Year	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82
1. Ajmer	37032	56395	14368	21825	15965	14748	592	594
2. Alwar	105226	107568	95966	121229	5642	6409	111	282
3. Banswara	47851	39716	32443	33719	27471	24904	27456	10071
4. Barmer	92	11	68	7	61388	57956	8422	2722
5. Bharatpur	76630	60227	91803	63539	2172	2917	883	145
6. Bhilwara	22156	27117	15133	13694	7302	6753	143	170
7. Bikaner	13165	10761	9649	6991	301067	296848	30150	22343
8. Bundi	38637	31055	42153	31862	2632	4757	206	767
9. Chittorgarh	97225	78665	73113	66944	47610	49535	8226	22292
10. Churu	138755	208063	40794	123381	322900	406969	58770	40775
11. Dholpur	..	..	..	..	1741	..	882	..
12. Dungarpur	15679	17732	8137	15250	15962	16722	3921	4871
13. Ganganagar	553484	695821	431164	395226	45039	47984	11917	15900
14. Jaipur	125059	131928	95670	89183	94839	88775	7524	7802
15. Jaisalmer	222	83	163	54	82	181	..	Neg
16. Jalore	632	5072	463	3295	30109	27606	443	1445
17. Jhalawar	69605	43515	57076	30330	23248	23641	1238	4072
18. Jhunjhunu	104926	51055	17208	3370	85210	99594	2360	6678
19. Jodhpur	1182	5456	866	3544	189248	149531	8606	39206
20. Kota	126198	85440	134906	77921	18812	28497	8150	11902
21. Naguar	6474	42524	2221	15309	225198	226440	28282	26831
22. Pali	8606	14354	3718	2928	27085	25728	203	246
23. Sawai Madhopur	74195	73217	68408	55938	16525	15368	3000	4726
24. Sikar	39131	50337	23009	3322	105018	113685	2116	4580
25. Sirohi	5146	5653	3772	3673	23963	23711	609	2765
26. Tonk	66514	61199	47424	47307	2466	2223	556	258
27. Udaipur	29333	32246	11909	27345	21201	25758	2246	694

13. Agriculture

13.9 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
1978-79		44933		14317		47345		28958
1979-80		27183		4907		31753		24368
1980-81		35183		12294		28811		21746
1981-82		31798		11883		32160		25363
1982-83	22529		7616		33720		27267	
District/Year	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82
1. Ajmer	63	109	11	5	8	2	3	1
2. Alwar	1667	1044	77	973	465	402	101	103
3. Banswara	5874	9200	2828	4154	1882	2639	1286	1804
4. Barmer	..	..	..	..	..	..	..	..
5. Bharatpur	2837	3354	1284	321	7496	5135	7481	6682
6. Bhilwara	26	27	2	12	745	519	536	429
7. Bikaner	4	12	2	6	40	35	20	17
8. Bundi	162	768	26	288	3748	2866	2479	1708
9. Chittorgarh	863	1741	122	691	762	792	877	464
10. Churu	..	..	..	..	..	..	..	..
11. Dholpur	..	..	..	..	..	..	..	..
12. Dungarpur	976	1529	284	598	1347	1464	1346	1426
13. Ganganagar	375	702	186	341	1296	1196	1283	1189
14. Jaipur	1602	1466	626	479	161	380	111	359
15. Jaisalmer	..	..	..	..	..	..	..	..
16. Jalore	..	1	..	..	440	364	257	61
17. Jhalawar	3525	6363	735	1825	3443	3153	2042	1727
18. Jhunjhunu	..	3	..	..	1	3	Neg.	1
19. Jodhpur	5	..	..	..	..	..	..	..
20. Kota	684	630	277	326	9334	9172	6238	5714
21. Nagaur	..	..	..	..	..	49	..	26
22. Pali	63	285	..	78	15	7	9	2
23. Sawai Madhopur	1824	1376	886	691	511	530	724	355
24. Sikar	108	258	..	130	..	3	..	1
25. Sirohi	821	1194	31	126	3	58	2	29
26. Tonk	60	6	18	1	32	49	27	19
27. Udaipur	990	1730	221	838	1991	3342	2445	3226

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

13.10 AREA AND PRODUCTION OF COMMERCIAL CROPS

13. Agriculture

(Area in Hectares)
(Production in Tonnes)

Year/District	SESAMUM				RAPE & MUSTARD			
	Area		Production		Area		Production	
	Final	Revised	Final	Revised	Final	Revised	Final	Revised
1	2	3	4	5	6	7	8	9
1978-79		423160		75250		314771		203663
1979-80		317916		11652		349044		14904
1980-81		427656		33789		362522		248454
1981-82	451119	429140	41142	49888	605934	651164	442653	458289
1982-83								
District/Year	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82
1. Ajmer	6583	8510	290	298	1045	1234	763	868
2. Alwar	7440	8489	1734	2615	78094	61694	56931	52317
3. Banswara	2655	1385	242	161	663	335	484	236
4. Barmer	10066	9174	312	110	4064	27350	2969	19249
5. Bharatpur	5679	10112	2238	2002	107178	102597	79312	9315
6. Bhilwara	15331	16653	1257	3364	2185	558	1596	393
7. Bikaner	11764	23878	412	263	8080	7431	5903	5230
8. Bundi	18327	18726	1649	4138	4317	1381	3154	93
9. Chittorgarh	18771	16384	3266	5784	6064	2230	44 30	1567
10. Churu	664	1666	61	194	669	6469	489	45539
11. Dholpur	..	..	..	..	..	..	..	..
12. Dungarpur	4006	2126	366	247	153	81	112	57
13. Ganganagar	34	107	3	13	94267	64038	81824	49950
14. Jaipur	10274	11433	596	869	16766	12149	11619	11286
15. Jaisalmer	501	809	46	94	107	52	78	37
16. Jalore	30100	29599	1114	1095	56392	113878	35245	65252
17. Jhalawar	17705	11173	1169	2369	120	99	88	708
18. Jhunjhunu	76	47	7	6	23786	23867	17376	1679
19. Jodhpur	40780	2004	1060	42	17433	28413	10303	20628
20. Kota	43344	29019	7368	212	8519	7153	6223	5034
21. Nagaur	67073	74031	5768	9476	41696	63920	30438	25312
22. Pali	98189	76728	8150	2072	33905	38420	23598	17712
23. Sawai Madhopur	7817	7844	649	612	33298	35344	21844	28982
24. Sikar	271	379	25	44	15836	25840	11569	18186
25. Sirohi	13912	13017	1071	1393	17844	14986	11866	12244
26. Tonk	3706	3544	363	872	9297	3648	6792	2567
27. Udaipur	16051	12303	1926	3543	24156	8047	17647	5664

13. Agriculture

13.10 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
1978-79		101246		38068		383630		236899		2869		901
1979-80		79704		16738		292158		71420		5698		1655
1980-81		39465		13084		212082		85946		4089		845
1981-82		85265		28624		161044		107661		5762		899
1982-83	74755		27368		182200		103094		5046		941	
District/Year	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82
1. Ajmer	1266	1159	32	385	6472	10617	1262	1677	..	1	..	1
2. Alwar	5	3	2	1	160	346	91	231	..	2	..	1
3. Banswara	757	1057	277	355	1804	1594	1021	1065	160	342	58	55
4. Barmer	8	4	3	1	..	..	..	..	111	538	92	44
5. Bharatpur	673	12282	247	4123	4509	6291	2002	2170	35	20	12	2
6. Bhilwara	1833	2017	330	290	15546	15882	5099	6766	3	16	..	2
7. Bikaner	2	..	1	..	2118	786	1198	525	..	..	..	..
8. Bundi	2767	2752	1289	760	993	901	562	602	1	13	..	..
9. Chittorgarh	9306	8681	2112	3179	44498	30489	30659	38203	..	..	..	..
10. Churu	..	..	..	..	2	..	1	..	..	..	..	..
11. Dholpur	..	..	..	..	..	..	..	..	..	..	..	..
12. Dungarpur	94	..	34	..	169	131	96	87	2	32	..	2
13. Gangangar	35	25	13	8	1293	1464	732	979	1	9	..	1
14. Jaipur	66	488	24	164	23263	23452	16261	10272	1	..	..	..
15. Jaisalmer	..	..	..	..	..	..	..	..	..	..	..	..
16. Jalore	..	107	..	36	9	4	5	3	1722	1813	445	363
17. Jhalawar	12075	8883	3514	3029	14292	8959	5431	6450	..	3	..	..
18. Jhunjhunu	23	16	8	5	30	52	17	35	..	..	..	..
19. Jodhpur	..	12	..	4	78	241	44	161	19	16	17	18
20. Kota	29615	23537	10543	7814	6903	5730	6226	6670	18	17	11	7
21. Naaaur	1083	833	397	280	5391	8583	879	652	1	1	..	1
22. Pali	30	10	11	3	2401	3040	1358	2032	345	445	51	198
23. Sawai Madhopur	9532	17448	6577	6805	26979	23101	19101	17233	..	..	..	..
24. Sikar	..	5	..	2	387	754	219	504	..	..	..	..
25. Sirohi	..	..	..	..	1066	1064	603	711	2625	2490	253	203
26. Tonk	3883	4889	1324	1129	14158	10450	8127	5789	..	..	..	..
27. Udaipur	1702	1077	330	251	9679	7113	2100	4844	2	4	2	1

13.10 AREA AND PRODUCTION OF COMMERCIAL CROPS—(Contd)

13. Agriculture

(Area in Hectares)
(Production in Tonnes)

Year/District	SUGARCANE				CHILLIES			
	Area		Production		Area		Production	
	Final	Revised	Final	Revised	Final	Revised	Final	Revised
1	22	23	24	25	26	27	28	29
1978-79		59566		2195711		44311		20389
1979-80		33813		1159626		40115		13156
1980-81		29464		1163864		42872		16738
1981-82		37141		1436822		34102		14485
1982-83	38022		1429067		37411		24534	
District/Year	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82
1. Ajmer	204	77	7667	2979	2308	1925	1393	611
2. Alwar	236	254	8870	9826	581	463	460	352
3. Banswara	1609	1229	67683	48373	826	956	209	392
4. Barmer	..	..	..	..	33	45	33	7
5. Bharatpur	1351	1164	48660	36192	1192	1049	430	253
6. Bhilwara	1181	1389	63338	47472	1688	1602	951	1210
7. Bikaner	222	138	8344	5333	1	2	..	1
8. Bundi	10401	10923	368767	414626	714	607	456	47
9. Chittorgarh	3881	4051	115681	139824	2585	2886	722	1523
10. Churu	..	..	..	..	5	5	1	1
11. Dholpur	..	..	..	..	346	..	320	..
12. Dungarpur	1068	852	40141	32960	398	444	108	127
13. Ganganagar	5377	4839	243186	193947	776	386	774	386
14. Jaipur	417	408	15673	15784	1725	1564	1597	1464
15. Jaisalmer	..	..	..	..	4	5	1	1
16. Jalore	1	3	38	116	608	715	182	213
17. Jhalawar	1155	954	42824	45447	2558	2400	768	740
18. Jhunjhunu	25	23	940	890	693	548	208	538
19. Jodhpur	..	..	..	..	7234	6664	7181	1793
20. Kota	1127	943	39812	36888	2597	2271	2307	1043
21. Nagaur	129	110	4848	4255	800	827	310	481
22. Pali	1	7	38	271	1875	1837	762	630
23. Sawai Madhopur	1378	1029	51019	35904	2185	1374	2183	903
24. Sikar	86	82	3232	3172	789	741	693	120
25. Sirohi	3	4	113	155	487	567	250	383
26. Tonk	1080	974	33495	35562	1834	1180	1714	544
27. Udaipur	7090	7688	264698	326840	2569	3039	521	722

13. Agriculture

13.10 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
1978-79		2836		5649		190		218		402658		570345
1979-80		2407		3203		174		209		392119		484159
1980-81		2179		3121		21 ¹		220		356961		388262
1981-82		2478		3587		222		220		379653		425448
1982-83	1536		2547		239		217		394653		551166	
District/Year	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82
1. Ajmer	90	179	67	160	..	..	..	..	17668	18219	21375	16290
2. Alwar	143	251	214	498	..	..	..	..	73	98	102	110
3. Banswara	2	1	3	1	..	..	..	..	17052	17921	13708	10015
4. Barmer	2	1	1	..	..	..	..	..	7	16	10	18
5. Bharatpur	297	350	594	595	..	..	..	..	198	52	276	58
6. Bhilwara	6	9	10	11	..	..	..	..	23009	25657	19670	19520
7. Bikaner	..	5	..	2	..	..	..	..	549	2525	767	2830
8. Bundi	103	132	204	205	..	..	..	..	10	12	14	13
9. Chittorgarh	29	46	58	89	..	..	..	..	4762	7340	4202	3066
10. Churu	..	..	..	..	..	..	..	..	5	..	7	..
11. Dholpur	..	..	..	..	..	..	..	..	..	..	..	..
12. Dungarpur	..	5	..	10	36	29	50	40	705	575	985	644
13. Ganganagar	124	134	248	134	..	..	..	..	291889	262373	440123	336455
14. Jaipur	35	273	70	341	..	..	..	..	112	128	156	143
15. Jaisalmer	1	..	..	..	..	..	..	..	..	..	..	..
16. Ja lore	15	12	26	12	..	..	..	..	1566	1573	2187	1763
17. Jhalawar	92	77	136	134	..	..	..	..	10065	13469	5447	4807
18. Jhunjhunu	1	1	..	..	..	..	..	..	88	294	123	329
19. Jodhpur	..	6	..	12	..	..	..	..	1526	1148	2131	1286
20. Kota	329	813	648	1115	..	..	..	..	1	1	1	1
21. Nagaur	2	14	2	14	..	..	..	..	2811	2167	3926	2428
22. Pali	16	7	11	2	..	..	..	..	15365	15532	27777	17329
23. Swai Madhopur	27	32	56	43	..	..	..	..	123	11	172	12
24. Sikar	..	12	..	18	..	..	..	..	55	60	77	67
25. Sirohi	15	20	30	36	..	..	..	..	3603	3550	5032	3978
26. Tonk	171	16	100	24	..	..	..	..	598	902	835	1011
27. Udaipur	36	82	69	131	203	193	167	180	2813	6030	2063	3275

@Production is in bales of 170 kgs. each.

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

13. Agriculture

(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
1978-79		2720		2817		10457		4125
1979-80		3054		2701		12446		2596
1980-81		3428		2525		11341		3454
1981-82		3044		2422		11736		3549
1982-83	2603		2354		9675		2258	
District/Year	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82	1982-83	1981-82
1. Ajmer	3	..	2	..	44	41	19	30
2. Alwar	649	629	598	595	334	426	77	105
3. Banswara	7	27	2	7	1512	1836	212	335
4. Barmer	3	1	1	..	..	..	..	..
5. Bharatpur	64	92	50	40	307	240	62	5
6. Bhilwara	45	47	41	14	853	1043	97	140
7. Bikaner	..	..	..	..	3	5	2	..
8. Bundi	30	47	7	6	779	82	55	4
9. Chittoigarh	46	105	8	40	1197	1893	158	314
10. Churu	24	11	10	6	..	..	..	..
11. Dholpur	..	..	..	..	56	..	19	..
12. Dungarpur	8	15	4	21	281	329	170	229
13. Ganganagar	..	..	..	..	..	268	120	268
14. Jaipur	538	626	537	427	245	189	90	81
15. Jaisalmer	..	..	..	..	211	..	..	..
16. Jalore	45	8	36	5	31	37	2	17
17. Jhalawar	26	45	15	45	1097	1653	243	851
18. Jhunjhunu	337	401	337	390	22	26	1	3
19. Jodhpur	63	51	57	5	..	..	..	..
20. Kota	4	6	3	3	1051	975	422	394
21. Nagaur	82	116	82	123	70	1	4	Neg
22. Pali	1	..	..	..	192	128	28	Neg
23. Sawai Madhopur	208	328	189	328	263	203	261	82
24. Sikar	222	256	222	240	17	18	3	4
25. Sirohi	6	2	2	..	43	36	..	18
26. Tonk	2	8	1	5	63	36	..	4
27. Udaipur	190	223	150	122	1699	2271	213	625

@Production is in bales of 170 kgs. each.

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

13. Agriculture

13.11 AREA UNDER HIGH YIELDING VARIETIES OF SOME
IMPORTANT CROPS

(Hectares)

Year/District	Crops				
	Bajra	Jowar	Maize	Paddy	Wheat
1	2	3	4	5	6
1978-79	521395	11007	29274	39909	951789
1979-80	608823	9066	22059	54591	976089
1980-81	785539	17621	28001	46874	880410
1981-82	1176905	45249	30219	29125	918470
1982-83	1296791	31785	30428	30781	1170080
District (1982-83)					
1. Ajmer	43912	373	1151	..	19120
2. Alwar	217711	8	75	..	136430
3. Banswara	..	..	1906	..	24000
4. Barmer	33855	..	..	..	870
5. Bharatpur	210769	1032	..	1202	73000
6. Bhilwara	2379	8012	1199	..	55000
7. Bikaner	..	..	..	..	..
8. Bundi	1032	122	104	..	310
9. Chittorgarh	..	4000	7805	..	70000
10. Churu	14656	..	..	..	500
11. Dholpur	..	..	..	..	..
12. Dungarpur	..	..	2474	5160	12490
13. Ganganagar	5416	..	..	13476	220328
14. Jaipur	127389	255	86	..	117620
15. Jaisalmer	..	..	..	..	..
16. Jalore	86925	..	..	..	25160
17. Jhalawar	21	1302	603	800	15600
18. Jhunjhunu	53722	..	..	..	18820
19. Jodhpur	107745	..	..	..	4446
20. Kota	..	10581	709	10143	138380
21. Nagaur	102564	20	14	..	10995
22. Pali	86086	798	3072	..	52646
23. Sawai Madhopur	73625	215	63	..	92000
24. Sikar	60126	..	..	..	24700
25. Sirahi	6666	26	6153	..	17400
26. Tonk	62192	1251	313	..	2865
27. Udaipur	..	3790	4701	..	37400

Note:—1. Jodhpur includes Jaisalmer Distt. also.
 2. Churu includes Bikaner Distt. also.
 3. Bharatpur includes Dholpur Distt. also.
 4. Ganganagar includes R.C.P. Bikaner area also.

Source—Directorate of Agriculture, Rajasthan.

13.12 AGRICULTURAL IMPLEMENTS AND MACHINERY

13. Agriculture
(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	877058	23768	24768	85513	82918	7196
1983	2986657	1004827	25064	53941	242061	202343	N.R.
District (1983)							
1. Ajmer	64073	39964	111	616	3935	6614	N.R.
2. Alwar	109956	41571	101	4794	53982	14524	"
3. Banswara	143267	15046	1785	47	5842	2279	"
4. Barmer	195236	15984	..	1074	3256	1587	"
5. Bharatpur	90895	36551	54	4497	22922	6980	"
6. Bai l wara	111952	55999	394	816	3284	9383	"
7. Bikaner	67998	29522	106	722	1	8	"
8. Bundi	66338	34386	1799	907	3144	2131	"
9. Chittorgarh	147354	61620	727	814	11123	19926	"
10. Churu	106867	28702	..	515	1	68	"
11. Dholpur	50578	7077	308	665	8434	683	"
12. Dungarpur	97326	18569	2502	26	3601	1357	"
13. Ganganagar	271338	62913	6337	14879	1754	1921	"
14. Jaipur	159067	68753	164	4848	28682	42098	"
15. Jaisalmer	45033	2924	..	219	3	18	"
16. Jalore	186403	31901	..	1979	18213	8098	"
17. Jhalawar	73457	38359	556	131	5321	5085	"
18. Jhanjhunu	60704	18618	..	366	2205	6850	"
19. Jodhpur	94919	26614	23	4286	4524	4411	"
20. Kota	122754	75039	565	1394	6024	4333	"
21. Nagaur	100736	53208	58	3817	3609	6999	"
22. Pali	65782	31275	12	3212	10032	10394	"
23. Sawai Madhopur	97794	67773	818	1003	21571	9459	"
24. Sikar	76179	31425	36	1020	2646	16683	"
25. Sirohi	40712	11642	11	419	4159	5267	"
26. Tonk	69653	55014	294	499	5956	3477	"
27. Udaipur	270286	44378	8303	376	7837	11705	"

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

IRRIGATION

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

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

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

14.1 IRRIGATION WORKS UNDER PLAN

Name of the Work	District	Total estimated Cost (Rs. in lakh)	Expenditure Up to 1982-83 (Rs. in lakh)	Area Irrigated (*000 Hectares)		Year when Project completed
				On Completion	During 1982-83	
1	2	3	4	5	6	7
Major & Multipurpose Projects Completed—						
1. Bhakra	Ganganagar	3406.00	..	300.00	296.00	1974
On Going Projects—						
1. Chambal Projects	Kota	5153.96	3673.45	53.00	..	@
2. Jakham	Udaipur	4300.00	2449.89	21.20	..	1985-86
3. Gurgaon Canal	Bharatpur	1000.00	847.92	28.20	6.65	1984-85
4. Okhla Barrage	Bharatpur	125.00	..	..	..	@
5. Narbada	Jalore	3000.00	125.81	97.15	..	@
6. Nohar Feeder	Ganganagar	960.00	0.52	20.05	..	@
7. Sidhmukh	Ganganagar	2595.00	3.20	49.61	..	@
Medium Projects Completed—						
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	1969
4. Meja	Bhilwara	97.35	..	10.5	10.5	1972
5. Jetpura	Bhilwara	155.00	..	2.0	2.0	1970
6. Orai (Wagan)	Chittorgarh	71.00	..	4.6	4.6	1960
7. Morel	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. Berach Ballabh Nagar	Udaipur	81.00	..	3.2	3.2	1971
12. Khari Feeder	Udaipur	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. Raiaising of Hemawas	Pali	4.59	..	0.7	0.7	1956
16. Jawai	Pali	250.00	..	18.2	18.2	1958
17. Bhula	Sirohi	3.60	..	0.4	0.4	1954
18. Orai	Sirohi	16.65	..	2.3	2.3	1957
19. West Banas	Sirohi	65.00	..	4.0	4.0	1962
20. Parwan	Kota	23.00	..	4.0	4.0	1960
21. Kaisindh	Jhalawar	72.00	..	..	..	1962
22. Paivapura	Bundi	8.50	..	8.1	8.1	1957
23. Bundi-Ka-Gothra	Bundi	23.00	..	2.4	2.4	195
24. Gudha	Bundi	71.79	..	8.1	8.1	1958
25. Alnia	Kota	40.62	..	3.6	3.6	1961

14. Irrigation

14.1 IRRIGATION WORKS UNDER PLAN

Name of the Work	District	Total estimated Cost (Rs. in lakh)	Expenditure Up to 1982-83 (Rs. in lakh)	Area Irrigation ('000 Hectares)		Year when Project completed
				On completion	During 1982-83	
1	2	3	4	5	6	7
26. Bagoliya	Udaipur	13.14	..	1.6	1.6	1961
27. Jakhm	Udaipur	27.00	..	1.2	1.2	1968
28. Namana	Udaipur	57.00	..	3.2	3.2	1961
29. Kala Bhata	Udaipur	2.41	..	0.1	0.1	1958
30. Godala	Chittorgarh	5.30	..	0.5	0.5	1964
31. Gambhiri	Chittorgarh	44.23	..	6.2	6.2	1956
32. Kandri	Dungarpur	1.36	..	0.2	0.2	1956
33. Lodisar-ka-Naka	Dungarpur	18.34	..	1.0	1.0	1957
34. Galwa	Tonk	40.00	33.56	5.2	5.2	1960
35. Mashi	Tonk	40.83	..	3.6	3.6	1960
36. Nindar	S. Madhopur	4.65	..	0.5	0.5	1956
37. Jaggar	S. Madhopur	14.00	..	2.6	2.6	1956
38. Kalisil	S. Madhopur	27.00	..	2.4	2.4	1957
39. Sarwal	S. Madhopur	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	Bhilwara	2.54	..	2.81	2.81	1959
44. Raising of Umaid Sagar	Bhilwara	1.67	..	2.0	2.01	1959
45. Arwan	Bhilwara	50.00	..	5.5	5.5	1959
46. Kuari	Bhilwara	37.00	..	3.8	3.8	1957
47. Sarari	Bhilwara	39.00	..	6.3	6.3	1957
48. Lasadiya	Ajmer	126.63	..	2.0	2.0	1979
49. Daisa	Udaipur	124.26	..	1.0	1.0	1979
50. Jhadol	Bhilwara	136.06	..	1.0	1.0	1975
51. Other completed schemes	..	..	11.76	0.66	0.26	N.A.
On Going Projects—						
1. Meja Feeder	Bhilwara	1887.10	1356.72	8.50	..	1984-85
2. Bhimsagar	Jhalawar	1417.80	660.50	9.99	1.00	@
3. Haish Chand Sagar	Jhalawar	468.60	298.68	14.56	3.00	1984-85
4. Som-Kagadar	Udaipur	1450.00	793.02	5.46	..	1984-85
5. Som-Kamala-Amba	Dungarpur	2820.00	826.22	13.60	..	@
6. Panchana	S. Madhopur	1550.00	559.21	9.98	0.40	1984-85
7. Wagan Diversion	Chittorgarh	550.00	514.95	5.33	1.14	1983-84
8. Bassi	Chittorgarh	603.30	111.18	3.30	..	@
9. Kothari	Bhilwara	744.20	295.00	3.08	..	@
10. Gosunda	Chittorgarh	1800.00	82.33	7.60	..	@
11. Bilas	Kota	629.70	52.51	2.70	..	1984-85
12. Chhapi	Jhalawar	1822.20	70.22	7.00	..	@
13. Parwan Lift Scheme	Jhalawar	369.00	39.07	8.18	..	@
14. Sawan-Bhadon	Jhalawar	856.90	30.57	3.20	..	@

@ Spill-over to VII Plan.

Source—Chief Engineer Irrigation, Rajasthan.

14.2 IRRIGATION BY SOURCES

14. Irrigation
(Hectares)

Year/District	AREA IRRIGATED BY				
	Canals	Tanks	Wells & tube wells	Other sources	Total (Net) irrigated area
1	2	3	4	5	6
1978-79	949772	192035	1730040	22875	2894722
1979-80	981493	214420	2090182	22178	3308273
1980-81	941164	111908	1874041	55531	2982644
1981-82	945751	84816	1827244	45289	2903100
1982-83	1025270	142581	1997185	52885	3217921
District (1982-83)					
1. Ajmer	1707	20505	79627	842	102681
2. Alwar	2834	536	199414	2913	205697
3. Banswara	..	9057	11556	5900	26513
4. Barmer	47	..	24411	..	24458
5. Bharatpur	3914	..	85654	28034	117602
6. Bhilwara	..	46718	110870	126	157714
7. Bikaner	31932	..	..	..	31932
8. Bundi	80148	5092	30082	59	115381
9. Chittorgarh	366	14616	98712	223	113917
10. Charu	..	..	1278	..	1278
11. Dholpur	13822	29	35075	8662	57588
12. Dungarpur	8	3849	9349	412	13618
13. Ganganagar	687929	..	546	..	688475
14. Jaipur	7984	3686	337934	1106	350710
15. Jaisalmer	49	..	86	..	135
16. Jalore	744	40	148742	..	149526
17. Jhalawar	417	407	52462	396	53682
18. Jhunjhunu	..	18	63821	..	63839
19. Jodhpur	..	27	58661	59	58747
20. Kota	138050	2886	39224	1711	181871
21. Nagaur	186	..	69436	..	69622
22. Pali	260	11509	129016	309	141094
23. Sawai Madhopu	31878	4244	111741	1052	148915
24. Sikar	634	..	105049	..	105683
25. Sirohi	..	763	46128	..	46891
26. Tonk	22361	6293	58865	558	88077
27. Udaipur	..	12306	89446	523	102275

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

14. Irrigation

14.3 IRRIGATION BY CROPS

(Hectares)

Year/District	AREA IRRIGATED BY				Total (g ross irrigated area)
	Food crops (other than Sugarcane)	Sugarcane	Cotton	Others	
1	2	3	4	5	6
1978-79	2622221	54407	346147	427934	3450709
1979-80	3150338	29987	347900	555938	4084163
1980-81	2792245	28195	316705	611495	374864 ⁰
1981-82	2698910	35622	326882	660511	3721925
1982-83	3000620	36112	360211	690949	4087892
District (1982-83)					
1. Ajmer	109418	42	16146	12549	138155
2. Alwar	203644	216	70	30106	234036
3. Banswara	26511	922	42	436	27911
4. Barmer	32276	..	3	8074	40353
5. Bharatpur	108082	483	34	11290	119889
6. Bhilwara	193771	1176	19775	18620	233342
7. Bikaner	22090	222	2805	23943	49060
8. Bundi	121046	10449	2	6345	137842
9. Chittorgarh	121122	3881	2437	23122	150562
10. Churu	1270	..	..	219	1489
11. Dholpur	47075	819	1	12321	60216
12. Dungarpur	18136	730	19	761	19646
13. Ganganagar	473312	5357	291208	219434	989311
14. Jaipur	389344	283	97	43225	432949
15. Jaisalmer	54	..	..	115	169
16. Jalore	91267	1	1564	79464	172296
17. Jhalawar	52843	1154	897	4481	59375
18. Jhunjhunu	69928	3	88	12461	82480
19. Jodhpur	52071	..	1526	21436	75033
20. Kota	187965	1104	1	21024	210094
21. Nagaur	59490	1	2813	25598	87902
22. Pali	115024	1	14596	38996	168617
23. Sawai Madhopur	133720	1368	1	20811	155900
24. Sikar	123935	12	54	14152	138153
25. Sirohi	35766	2	3516	21635	60919
26. Tonk	87458	1080	567	10338	99443
27. Udaipur	124002	6806	1949	9993	142750

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

ANIMAL HUSBANDRY AND DAIRYING

The data given in this section on Livestock and Poultry are based on Qinquennial Livestock Census, 1972 and 1977.

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

15.1 LIVE-STOCK

(Number)

(1983)*

District	CATTLE						
	MALES				FEMALES		
	Hybrid above 2-1/2 years		Deshi over 3 years		Hybrid above 2-1/2 years		Not cal- ved even once
	Castrated	Un-castrated	Castrated	Un-castrated	In Milk	Dry	
	3	4	5	6	7	8	
1. Ajmer	212	122	105936	13218	943	502	142
2. Alwar	422	17	125496	3049	212	78	19
3. Banswara	4	13	194741	48644	28	14	..
4. Barmer	4	17	48520	7657	..	4	..
5. Bharatpur	69	10	97983	2848	385	289	34
6. Bhilwara	213	255	167701	45624	394	302	40
7. Bikaner	17	22	16490	4765	357	269	11
8. Bundi	54	25	115298	10196	47	33	11
9. Chittorgarh	228	103	217187	59514	204	217	53
10. Churu	5	8	4387	2003	16	10	2
11. Dholpur	30	2	60678	3928	75	23	2
12. Dungarpur	95	74	142824	56361	48	20	..
13. Ganganagar	232	91	72602	5524	1003	535	44
14. Jaipur	318	177	250170	7678	2862	1089	153
15. Jaisalmer	..	1	14409	5483	2	..	..
16. Jalore	12	8	114390	8488	20	13	..
17. Jhalawar	3	11	125965	20391	14	6	..
18. Jhunjhunu	9	15	7370	1536	339	80	8
19. Jodhpur	15	38	34659	5952	216	126	41
20. Kota	66	22	249014	22311	342	177	25
21. Nagaur	3	29	64758	3670	84	87	5
22. Pali	9	32	127499	9074	70	23	8
23. Sawai Madhopur	121	119	195614	6883	61	36	12
24. Sikar	28	41	31936	2666	279	98	32
25. Sirohi	15	8	67973	9237	91	31	1
26. Tonk	40	6	130184	7375	20	8	1
27. Udaipur	768	337	333177	152915	944	457	71
TOTAL ..	2992	1603	3116961	526990	9056	4527	717

15.1 LIVE STOCK—(Contd.)
(1983)*

(Number)

CATTLE						TOTAL				Total Cattle (Males & Females)
FEMALES			YOUNG STOCK		MALES		FEMALES			
Deshi over 3 years			Hy brid up to 2½ years	Deshi up to 3 years	Hy brid	Deshi up to 3 yrs.	Hy brid	Deshi		
In milk	Dry	Not balved even once								
9	10	11	12	13	14	15	16	17	18	
77613	121174	9043	1965	166645	975	186601	2911	307028	497515	
69009	70658	4959	389	137637	546	182191	591	228617	411945	
43826	95214	5815	47	145516	30	311745	76	222011	533862	
114 756	106253	13449	1	201022	21	129837	5	361820	491683	
36858	459 17	3133	876	72979	377	130533	1286	129185	261381	
73465	184853	14938	1467	229881	1009	312865	1662	403597	719133	
122482	134418	7038	400	189397	117	91855	959	382735	475666	
40656	63299	6802	185	101892	152	172808	203	165335	338498	
82352	162846	14478	605	280009	567	407183	843	409203	817796	
90776	50084	6964	28	131098	20	51674	49	233638	285381	
18610	28627	1987	109	36830	69	81094	172	69566	150901	
29108	75245	7029	131	113168	224	251234	144	172501	424103	
151522	97901	9994	1858	269151	1000	171487	2763	435207	610457	
129385	171218	12887	5296	291295	2006	381728	7891	480905	872530	
53319	84711	4897	15	98468	15	61271	3	200016	261305	
62604	48287	4253	33	134952	29	177558	57	195416	373060	
69733	108304	8012	11	180828	20	227191	25	286042	513278	
47399	19701	3632	466	78583	145	34511	772	123710	159138	
121570	142103	11197	390	210188	200	114964	626	410705	526495	
99641	130734	12923	480	249406	334	386926	778	377103	765141	
133491	143117	14634	132	233948	73	163129	267	430489	593958	
70589	102988	8276	147	179857	86	210401	203	287882	498572	
72261	115558	6353	76	153883	286	268407	139	282145	550977	
68066	38643	5784	567	133892	289	86567	756	194420	282032	
33082	37813	4154	97	89129	60	117147	183	124241	241631	
56716	96815	9088	85	142599	81	201421	79	241356	442937	
135094	274364	26875	1999	453771	2044	696742	2532	679454	1380772	
2103983	2750845	238594	17855	4706024	10775	5509070	25975	7834327	13480147	

15. Animal Husbandry and Dairying

15.1 LIVE-STOCK (Contd.)

(1983)*

(Number)

District	BUFFALOES							
	Males over 3 years			Females Over 3 Years			Young stock	Total
	Only for Breeding	For work- ing & breed- ing both	Castrated	In milk	Dry	Not calved even once	Up to 3 Years	Male Buffaloes
1	19	20	21	22	23	24	25	26
1. Ajmer	351	408	1188	41189	45461	4757	78093	20893
2. Alwar	610	2697	6530	141651	85320	8363	216382	53811
3. Banswara	647	237	61	31907	43792	4391	64654	18206
4. Barmer	230	931	237	11081	7633	1549	19272	5823
5. Bharatpur	390	2786	17006	108442	85602	5501	150426	60976
6. Bhilwara	766	1011	1105	45678	72069	8556	104734	31681
7. Bikaner	356	200	70	15019	12624	2544	26315	7339
8. Bundi	875	324	152	31911	34305	3252	57567	20391
9. Chittorgarh	1629	928	572	53357	66951	8674	122346	40754
10. Churu	584	996	473	43880	24963	8113	70945	19651
11. Dholpur	297	1036	1608	47333	34662	2778	64474	19227
12. Dungarpur	543	322	211	30197	43883	7467	64746	15475
13. Ganganagar	1775	523	198	112255	72033	12583	209128	42999
14. Jaipur	1236	2239	1616	194202	138853	14944	315938	7488
15. Jaisalmer	17	103	65	173	217	12	483	460
16. Jalore	365	189	53	42114	24647	3006	71651	12777
17. Jhalawar	1190	197	126	39407	41984	4341	80072	28828
18. Jhunjhunu	369	7081	793	66253	16349	6740	116507	30362
19. Jodhpur	340	665	283	25560	23174	2357	46586	12665
20. Kota	2240	549	236	50852	53336	7051	95064	38419
21. Nagaur	627	7764	11995	48990	40156	6056	92714	51467
22. Pali	521	541	1796	45919	40045	4591	8428	21744
23. Sawai Madhopur	945	574	528	113850	109358	5929	169065	45154
24. Sikar	426	9598	2434	68772	27412	7876	131873	45870
25. Sirohi	254	119	242	19239	15077	2119	33533	7661
26. Tonk	592	839	1888	36015	49520	5536	76660	22923
27. Udaipur	2317	2081	900	115595	145070	21381	241113	67243
TOTAL ..	20492	44938	52366	1580841	1354496	170467	2807769	816687

15.1 LIVESTOCK (Contd.)
(1983)*15. Animal Husbandry Dairying
(Number)

District	BUFFALOES		SHEEP		GOATS				
	Total		Below one year	One year & above	Total	Below one year	One year & above	Total	
	Female Buffaloes	Male & Female							27	28	29	30	31	32	33	34
1. Ajmer	150554	171447	219840	555368	775208	168279	353478	521757	
2. Alwar	407742	461553	46563	105969	152532	193984	389974	583958	
3. Banswara	127483	145689	8194	19497	27691	123109	182602	305711	
4. Barmer	35110	40933	410134	747190	1157324	464924	869648	1334572	
5. Bharatpur	309177	370153	33247	67897	101144	79390	145546	224936	
6. Bhilwara	202238	233919	296346	658880	955226	256836	492782	749618	
7. Bikaner	49789	57128	305904	772978	1078882	123877	271701	395578	
8. Bundi	107995	128386	39426	84564	124390	116424	247927	364351	
9. Chittorgarh	213703	254457	69300	137341	206641	202893	344902	547795	
10. Churu	430303	149954	205801	487554	693355	296087	503830	799977	
11. Dholpur	132961	152188	4931	10335	15266	43404	82763	126167	
12. Dungarpur	131894	147369	79715	148643	228358	115991	187852	303843	
13. Ganganager	365496	408495	159970	453330	613300	156791	262133	418924	
14. Jaipur	594148	669028	151172	370179	521351	341731	651471	993202	
15. Jaisalmer	602	1070	215388	660922	876310	120490	296196	416686	
16. Jalore	129248	142025	148253	385232	533485	118180	282691	400871	
17. Jhalawar	138489	167317	8628	18025	26653	95743	187544	283287	
18. Jbunjhunu	183730	214092	73020	163017	236037	200733	322744	523477	
19. Jodhpur	86300	98965	340970	805846	1146816	300241	534755	834996	
20. Kota	170909	209328	17272	35631	52903	123102	281585	404687	
21. Nagaur	156835	208302	356555	863756	1220311	341303	625865	967169	
22. Pali	159097	180841	201083	559682	760765	152112	391401	543513	
23. Sawai Madhopur	356095	400249	52811	116826	169637	204714	423295	628009	
24. Sikar	202521	248391	131928	284795	416723	291226	474774	766000	
25. Sirohi	62922	70583	55299	134917	150216	70901	179630	250531	
26. Tonk	148127	171050	131951	317097	449048	128250	262912	391162	
27. Udaipur	461214	528457	214880	446886	661766	469452	870884	1340336	
TOTAL	5214682	6031369	3978581	9412757	13391338	5300167	10120885	15421052	

15. Animal Husbandry & Dairying

15.1 LIVESTOCK—(Concl.)
(1983)*

(Number)

District	Horses & Ponies	Mules	Dunkeys	Camels	Pigs	Total Livestock	Dogs & Bitches	Grand Total
1	35	36	37	38	39	40	41	42
1. Ajmer	547	24	4776	3534	11369	1986177	47678	2033855
2. Alwar	968	302	10368	17270	15247	1654143	84417	1738560
3. Banswara	884	12	8727	2779	64	1025419	41275	1066694
4. Barmer	2198	2	47376	109133	794	3184015	63772	3247787
5. Bharatpur	923	373	8435	3346	21694	992385	75306	1067691
6. Bhilwara	1061	13	5985	11858	8129	2684942	34261	2719203
7. Bikaner	285	14	8307	59050	52	2074962	35173	2110135
8. Bundi	733	11	2064	4170	6492	969095	30632	999727
9. Chittorgarh	2238	10	6399	5708	3754	1844798	48445	1893243
10. Churu	268	..	6259	107734	256	2043124	45787	2088911
11. Dholpur	528	216	2863	1602	4640	454371	25573	479944
12. Dungarpur	668	5	3976	2049	294	1110665	30225	140890
13. Ganganagar	741	208	7778	112714	5560	2178177	130406	2308583
14. Jaipur	1948	109	9343	25098	22442	3115051	79348	3194399
15. Jaisalmer	684	7	23073	51699	..	1630834	14989	1645823
16. Jalore	1310	20	6114	15362	3499	1475746	60758	1536504
17. Jhalawar	3077	86	3151	1557	4685	1003091	32091	1035182
18. Jhunjhunu	258	22	3140	37635	2066	1175865	30210	1206075
19. Jodhpur	483	2	7746	49744	490	2665737	86571	2752308
20. Kota	2722	116	4856	6163	14212	1460128	45749	1505877
21. Nagaur	669	11	3257	40338	3236	3037250	93424	3130674
22. Pali	1002	17	9074	11650	6726	2012160	61597	2073757
23. Sawai Madhopur	932	440	10208	8915	21744	1791111	48102	1839213
24. Sikar	680	5	3929	37811	3845	1759416	19720	1779136
25. Sirohi	356	12	2194	4419	2040	761982	39896	801878
26. Tonk	640	6	2555	2543	12687	1472628	19043	1491671
27. Udaipur	2942	36	12672	15101	3375	3945457	96700	4042157
TOTAL ..	29745	2079	224625	748982	179392	49508729	1421148	50929877

* Data revised provisional.

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

15.2 POULTRY
(1983)

15. Animal Husbandry & Dairying

District	(Number)			
	Fowls	Ducks	Others	Total
1	2	3	4	5
1. Ajmer	250667	659	..	251326
2. Alwar	149020	243	2	149265
3. Banswara	286066	12	..	286078
4. Barmer	5941	..	..	5941
5. Bharatpur	75370	486	64	75920
6. Bhilwara	40616	169	15	40800
7. Bikaner	5915	13	..	5928
8. Bundi	34981	318	..	35299
9. Chittorgarh	103344	214	14	103572
10. Churu	7012	15	..	7027
11. Dholpur	6748	51	..	6799
12. Dungarpur	192890	22	..	192912
13. Ganganagar	153613	1163	..	154776
14. Jaipur	70462	489	6	70957
15. Jaisalmer	3847	2	..	3849
16. Jalore	14927	34	4	14965
17. Jhalawar	80936	360	54	81350
18. Jhunjhunu	19391	12	34	19437
19. Jodhpur	22304	11	..	22315
20. Kota	118637	500	2	119139
21. Nagaur	15833	96	..	15929
22. Pali	27273	137	..	27410
23. Sawai Madhopur	36872	203	..	37075
24. Sikar	21519	8	..	21527
25. Sirohi	42121	182	5	42308
26. Tonk	45241	371	2	45614
27. Udaipur	365888	304	53	366245
TOTAL ..	2197434	6074	255	2203763

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

15. Animal Husbandry & Dairying

15.3 GROWTH OF LIVESTOCK AND POULTRY

(Number)

Livestock and Poultry	1977	1983	Variation in 1983 over 1977	
			Actual	Percentage Increase (+) Decrease (-)
1	2	3	4	5
A. Livestock	41359267	49508729	(+)8149462	(+)19.70
1. Cattle	12896299	13480147	(+)583848	(+)4.53
1.1 Males over 3 years	4008441	3648546	(-)359895	(-)8.98
1.2 Females over 3 years	4861998	5107722	(+)245724	(+)5.05
1.3 Young stock	4025760	4723879	(+)698119	(+)17.34
2. Buffaloes	5071980	6031369	(+)959389	(+)18.92
2.1 Males over 3 years	190475	117796	(-)72679	(-)38.16
2.2 Females over 3 years	2784821	3105804	(+)320983	(+)11.53
2.3 Young stock	2096684	2807769	(+)711085	(+)33.91
3. Sheep	9937918	13391338	(+)3453420	(+)34.75
4. Goats	12306918	15421052	(+)3114134	(+)25.3
5. Horses and Ponies	48680	29745	(-)18935	(-)38.90
6. Mules	2293	2079	(-)214	(-)9.33
7. Donkeys	213169	224625	(+)11456	(+)5.37
8. Camels	752041	748982	(-)3029	(-)0.40
9. Pigs	129999	179392	(+)49393	(+)37.99
B. Poultry	1590468	2203763	(+)613295	(+)38.56

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

15.4 ANIMAL HUSBANDRY FACILITIES

15. Animal Husbandry & Dairying

(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
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
1981-82	357	210	4	55	171	23	158	139	5	36
1982-83	357	210	4	55	171	23	158	135	5	36
District (1982-83)										
1. Ajmer	18	13	..	2	..	..	8	7	..	3
2. Alwar	19	13	..	1	..	..	1	1	..	..
3. Banswara	9	7	..	2	10	1	..	1	..	..
4. Barmer	9	1	..	2	4	1	4	9	..	..
5. Bhatatpur	20	12	1	1	1	1	1	..	..	..
6. Bhilwara	19	15	..	1	6	1	6	6	..	7
7. Bikaner	9	3	..	5	6	1	7	12	1	1
8. Bundi	6	3	..	1	4	1	..	1	..	..
9. Chittorgarh	17	13	..	2	10	2	1	..	1	..
10. Churu	10	2	..	2	..	..	10	9	..	4
11. Dungarpur	10	5	..	1	10	1	..	3	..	..
12. Ganganagar	22	9	1	6	18	3	14	7	..	4
13. Jaipur	29	21	..	3	..	..	15	6	1	4
14. Jaisalmer	5	4	..	1	..	..	1	11	..	..
15. Jalore	10	2	..	3	..	..	3	6	..	..
16. Jhalawar	10	4	1	1	10	1	1	..	..	..
17. Jhunjbunu	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	1	..	..
23. Sikar	12	3	..	2	8	1	19	7	1	1
24. Sirohi	8	5	..	2	10	1	3	4	..	..
25. Tonk	7	11	..	1	..	..	4	3	..	1
26. Udaipur	22	18	..	5	36	4	4	8	..	1

Source—Director, Animal Husbandary Department, Rajasthan.

FORESTRY

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

16.1 AREA OF FOREST ACCORDING TO LEGAL STATUS RAJASTHAN
(1982-83)

(Square Kms.)

Districts	Total Forest Area	Legal Status		
		Reserved	Protected	Un-Classed
1	2	3	4	5
1. Ajmer	620	186	434	..
2. Alwar	1493	791	212	490
3. Banswara	1151	..	1151	..
4. Barmer	388	104	101	183
5. Bharatpur	351	..	351	..
6. Bhilwara	684	437	247	..
7. Bikaner	904	..	90	814
8. Bundi	1460	802	634	24
9. Chittorgarh	2801	1598	1203	..
10. Churu	51	8	627	32
11. Dholpur	659	..	5	38
12. Dungarpur	588	237	351	..
13. Ganganagar	910	..	24	886
14. Jaipur	1217	790	402	25
15. Jaisalmer	99	..	73	26
16. Jalore	325	242	28	55
17. Jhalawar	1324	363	956	5
18. Jhunjhunu	398	6	392	..
19. Jodhpur	92	49	..	43
20. Kota	3631	932	2368	331
21. Nagaur	164	..	156	8
22. Pali	1037	765	3	269
23. Sawai Madhopur	2724	866	1778	80
24. Sikar	669	10	659	..
25. Sirohi	1598	601	997	..
26. Tonk	345	101	244	..
27. Udaipur	5409	3203	1608	598
TOTAL	31092	12091	15094	3907

Source—Chief Conservator, Forest Department, Rajasthan.

RURAL DEVELOPMENT AND CO-OPERATION

Co-operative—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, borrowing 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.

This table contains data on number of Panchayats, villages covered and population served.

17. Rural Development & Co-operation

17.1 CO-OPERATIVE MOVEMENT

Year/District	Societies (Number)	Member- ship (Number)	Share cap- ital (Rs. in Lakhs)	Working Capital (Rs. in Lakhs)	Credit Societies		
					Loans adv- anced(Rs. in Lakhs)	Recoveries (Rs. in Lakhs)	Loans due (Rs. in Lakhs)
1	2	3	4	5	6	7	8
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	58824.35
1981-82	18172	5077808	13144.96	116171.54	55767.63	47101.14	73914.16
1982-83	18275	5420446	14676.10	132374.74	55292.22	50652.23	84885.70
District (1982-83)							
1. Ajmer	1055	246938	456.50	4033.64	1382.33	1422.43	1627.33
2. Alwar	1129	325958	604.66	3970.32	1373.01	1338.76	2380.20
3. Banswara	241	142293	211.11	1732.63	476.44	427.01	1057.30
4. Barmer	579	166359	430.43	3254.50	1747.06	1554.38	2315.00
5. Bharatpur	818	186707	356.68	2965.26	610.33	659.88	1487.37
6. Bhilwara	741	231429	629.15	4238.01	1367.31	1542.43	1891.80
7. Bikaner	718	146983	354.26	3763.29	1630.16	1495.88	2519.15
8. Bundi	213	97688	643.80	3187.42	575.33	561.43	1702.04
9. Chittorgarh	520	187344	347.77	3140.98	1215.99	1457.68	1932.41
10. Churu	611	150558	332.67	2769.43	1022.85	1194.70	2037.99
11. Dholpur	218	59100	87.69	668.89	74.55	64.64	437.81
12. Dungarpur	218	116980	126.43	1429.90	368.21	391.95	876.62
13. Ganganagar	840	319369	1166.07	7366.25	3897.38	3495.21	3843.71
14. Jaipur	2539	480754	1066.85	7422.31	3169.85	2702.96	4317.60
15. Jaisalmer	257	32971	51.46	444.48	186.69	95.82	277.93
16. Jalore	373	150310	286.89	2724.64	1406.55	991.36	2094.38
17. Jhalawar	305	143098	317.93	2795.45	923.10	903.70	1855.95
18. Jhunjhunu	450	188040	261.71	2487.03	1027.61	714.27	1903.87
19. Jodhpur	1450	307918	798.75	6653.24	3119.53	3008.58	4584.82
20. Kota	642	247727	835.07	5727.57	2114.98	2488.28	2905.05
21. Nagaur	891	209718	369.62	3054.34	1151.01	733.41	2227.46
22. Pali	914	219759	488.95	4567.00	2796.46	2485.70	3365.83
23. Sawai Madhopur	534	275994	446.73	3475.95	1244.51	1046.38	2414.25
24. Sikar	534	212965	311.26	2603.81	1030.78	907.45	1808.53
25. Sirohi	198	86388	167.58	1522.52	673.34	659.02	1045.53
26. Tonk	412	142435	253.12	2611.35	690.18	807.96	1397.22
27. Udaipur	855	335443	422.11	3980.41	1277.25	1442.81	2193.78
Apex	20	9220	2850.81	40384.12	18739.43	16058.25	27384.77

Source—Registrar, Co-operative Societies, Rajasthan.

17. Rural Development & Co-operation.

17.2 CO-OPERATIVE SOCIETIES

(Number)

Year/District	State Co-operative Banks		Central Co-operative banks		Central non-credit societies		Agricultural credit societies	
	Number	Members	Number	Members	Number	Members	Number	Members
1	2	3	4	5	6	7	8	9
1978-79	1	152	25	10319	49	7619	5180	2690096
1979-80	1	155	25	10224	42	7438	5198	3029739
1980-81	1	164	25	10150	43	7549	5205	3390695
1981-82	1	164	25	10240	46	8254	5222	3602102
1982-83	1	2834	25	10517	46	8342	5221	3864796
District (1982-83)								
1. Ajmer	1	431	1	20	159	126551
2. Alwar	1	533	1	63	309	246900
3. Banswara	1	161	1	93	81	114292
4. Barmer	1	326	1	113	224	142889
5. Bharatpur	1	669	2	359	265	138673
6. Bhilwara	1	392	1	193	204	158102
7. Bikaner	1	283	1	286	125	80272
8. Bundi	1	172	1	110	118	75765
9. Chittorgarh	1	325	1	380	197	131546
10. Churu	1	272	1	281	176	116228
11. Dholpur	95	36302
12. Dungarpur	1	293	1	180	42	88613
13. Ganganagar	1	706	1	659	481	263673
14. Jaipur	1	1021	6	655	364	256612
15. Jaisalmer	1	52	62	26022
16. Jalore	1	249	1	264	157	112622
17. Jhalawar	1	234	1	251	151	106045
18. Jhunjhunu	1	311	1	120	163	155871
19. Jodhpur	1	913	5	438	209	174219
20. Kota	1	486	1	326	280	166943
21. Nagaur	1	446	3	666	283	174827
22. Pali	1	536	5	821	217	176284
23. Sawai Madhopur	1	370	1	628	267	215108
24. Sikar	1	434	1	93	171	171968
25. Sirohi	1	336	1	140	63	62739
26. Tonk	1	255	1	122	167	109616
27. Udaipur	1	363	1	307	191	236114
Apex societies	1	2834	..	..	4	722	..	..

17. Rural Development & Co-operation

17.2 CO-OPERATIVE SOCIETIES (Concl'd.)

Year/District	Agricultural non-credit societies		Primary and mortgage banks		Non-agricultural credit societies		Non-agricultural non-credit societies		Societies under liquidation	
	Number	Members	Number	Members	Number	Members	Number	Members	Number	Members
	10	11	12	13	14	15	16	17	18	19
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
1981-82	3457	230670	35	435915	923	163820	5316	506460	3147	120183
1982-83	3665	254922	35	466586	884	165112	5336	522111	3062	125226
District (1982-83)										
1. Ajmer	291	18635	3	20818	113	33082	250	42546	237	4855
2. Alwar	329	21327	1	31389	21	1664	168	17327	299	6755
3. Baaswara	15	2357	1	17515	5	708	49	4917	88	2250
4. Barmer	138	7876	1	7207	12	895	169	6553	33	500
5. Bharatpur	129	8013	1	23250	63	2716	188	11527	169	1500
6. Bhilwara	231	16229	1	19910	30	1894	123	26744	150	7965
7. Bikaner	325	18681	1	4015	31	18291	171	22352	63	2803
8. Bundi	29	3440	1	8756	11	755	30	8190	22	500
9. Chittorgarh	55	4304	2	23702	15	4747	145	11228	104	11112
10. Churu	148	9433	1	6081	29	2680	198	12633	57	2950
11. Dholpur	23	1414	1	18146	8	238	63	1442	28	1558
12. Dungarpur	17	987	1	14044	17	1006	78	4151	61	7706
13. Ganganagar	91	23129	4	8988	52	4379	141	16148	69	1687
14. Jaipur	449	36148	1	18647	145	33265	1263	131201	310	3205
15. Jaisalmer	95	3792	..	..	2	50	74	2730	23	325
16. Jalore	71	4230	1	28289	5	154	49	2672	88	1830
17. Jhalawar	11	1210	1	23409	19	890	57	4589	64	6470
18. Jhunjhunu	23	1356	1	12062	9	349	75	16036	177	1935
19. Jodhpur	394	23869	2	11160	61	4050	644	70636	134	22633
20. Kota	47	7404	2	22623	56	27738	137	18852	118	3355
21. Nagaur	200	6485	1	11847	16	1435	275	11892	112	2140
22. Pali	252	11478	1	14330	27	3947	288	9978	123	2385
23. Sawai Madhopur	52	6888	2	43897	10	630	80	5579	121	2894
24. Sikar	47	2824	1	14224	24	3142	201	14575	88	5705
25. Sirahi	11	1448	1	13866	5	2443	51	5187	65	229
26. Tonk	83	5376	1	16118	16	1265	81	8083	62	1600
27. Udaipur	109	6589	1	32293	80	10753	278	30759	194	18264
Apex Societies	..	..	..	..	2	1946	10	3584	3	134

Source—Registrar, Co-operative Societies, Rajasthan.

17. Rural Development & Co-operation

17.3 CO-OPERATIVE BANKS

(Number)

Year/District	Apex bank		Central Co-operative banks		Primary land mortgage banks		Central land Mortgage banks	
	Number	Members	Number	Members	Number	Members	Number	Members
1	2	3	4	5	6	7	8	9
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
1981-82	1	164	25	10240	35	435915	1	58
1982-83	1	2834	25	10517	35	464786	1	9
District (1982-83)								
1. Ajmer	1	431	3	20818	..	..
2. Alwar	1	533	1	31389	..	..
3. Banswara	1	161	1	17515	..	..
4. Barmer	1	326	1	7207	..	..
5. Bharatpur	1	669	1	23250	..	..
6. Bhilwara	1	392	1	19910	..	..
7. Bikaner	1	283	1	4015	..	..
8. Bundi	1	172	1	8756	..	..
9. Chittorgarh	1	325	2	23702	..	..
10. Churu	1	272	1	6081	..	..
11. Dholpur	1	18146	..	..
12. Dungarpur	1	293	1	14044	..	..
13. Ganganagar	1	706	4	8988	..	..
14. Jaipur	1	2834	1	1021	1	18647	1	59
15. Jaisalmer
16. Jalore	1	249	1	28289	..	..
17. Jhalawar	1	234	1	23409	..	..
18. Jhunjhunu	1	311	1	12062	..	..
19. Jodhpur	1	913	2	11160	..	..
20. Kota	1	486	2	22623	..	..
21. Nagaur	1	446	1	11847	..	..
22. Pali	1	536	1	14330	..	..
23. Sawai Madhopur	1	370	2	43897	..	..
24. Sikar	1	434	1	12424	..	..
25. Sirohi	1	336	1	13866	..	..
26. Tonk	1	255	1	16118	..	..
27. Udaipur	1	363	1	32293	..	..

Source—Registrar, Co-operative Societies, Rajasthan.

17. Rural Development & Co-operation

17.4 PANCHAYATS

(Number)

Year/District	Panchayat Samities	Village Panchayats	Villages covered* (1971)	Rural population served ('000)
1	2	3	4	5
1978-79	232	7292	35795	21222
1979-80	236	7292	35795	21222
1980-81	236	7292	35795	26968@
1981-82	236	7292	35795	27051@
1982-83	236	7292	37124@	27051@
DISTRICT (1982-83)				
1. Ajmer	8	256	939	824
2. Alwar	14	438	1947	1575
3. Banswara	8	190	1463	831
4. Barmer	8	249	864	10
5. Bharatpur	9	300	1442	1066
6. Bhilwara	11	340	1569	1122
7. Bikaner	4	121	673	514
8. Bundi	4	137	737	487
9. Chittorgarh	13	307	2360	1070
10. Churu	7	201	900	835
11. Dholpur	4	148	553	496
12. Dungarpur	5	173	837	639
13. Ganganagar	10	343	4516	1612
14. Jaipur	17	587	2810	2170
15. Jaisalmer	3	93	515	210
16. Jalore	7	214	612	830
17. Jhalawar	6	211	1589	693
18. Jhunjhunu	8	245	692	960
19. Jodhpur	9	245	706	1088
20. Kota	12	296	2141	1062
21. Nagaur	11	358	1249	1392
22. Pali	10	293	836	1040
23. Sawai Madhopur	11	388	1657	1330
24. Sikar	8	287	837	1098
25. Sirohi	5	131	446	445
26. Tonk	6	192	1089	640
27. Udaipur	18	549	3145	2002

* Including de-populated villages.
@1981 Census.

Source—Panchayat and Development Department, Rajasthan.

MINING AND QUARRYING

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

18.1 PROGRESS OF MINING

18. Mining & Quarrying

(Number)

Year/Minerals	Certificate of Approval*		Mining leases in force	Prospecting Licences in force
	Newly granted	Renewed		
1	2	3	4	5
1978-79	309	106	1221	108
1979-80	376	119	1265	54
1980-81	495	300	1317	52
1981-82	451	319	1454	87
1982-83	411	464	1602	60
Minerals (1982-83)				
1. Asbestos	114	5
2. Berytes	31	..
3. Calcite	63	2
4. Chinaclay and white clay	94	..
5. Emerald	11	..
6. Copper-ore	6	..
7. Felspar	58	2
8. Garnet and Grossularite	50	1
9. Wadastonite	2	..
10. Graphite	1
11. Gypsum	1	..
12. Iron Ore and Redoxite	36	..
13. Kyanite	16	..
14. Lead, Zinc & silver	10	..
15. Limestone	4	7
16. Manganese	16	..
17. Mica	1	21
18. Red and Yellow Ochre	319	3
19. Soapstone	36	6
20. Slatestone	384	..
	2	..
	2	..
21. Selenite	20	2
22. Dolomite	74	1
23. Quartz	46	..
24. Fireclay	13	..
25. Fluorite	4	..
26. Latonite	101	..
27. Silica-sand or glass-sand	1	..
28. Sulphur-ore	3	..
29. Magnesite	17	..
30. Pyrophilite	32	7
31. Jasper	2	..
32. Rock Phosphate	1	..
33. Corundum	1	..
34. Agate	26	2
35. Ballclay	1	..
36. Baryal
37. Koyalin
38. Mill Stone
39. Pyrite	4	..
40. Others

*Date relates to Calendar year for which mineralwise details are not available.

Source—Directorate of Mines and Geology, Rajasthan.

18. Mining & Quarrying

18.2 MINERAL PRODUCTION

(Figures in '000)

Mineral	1979		1980		1981		1982		1983	
	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	16.6	248.0	8.1	134.0	6.5	122.8	11.6	266.4	14.9	522.9
2. Manganese	..	..	..	..	..	..	..	..	..	..
(b) Non-Ferrous										
1. Silver x	10787.0	19642.2	10553.0	23216.0	12914.0	32285.0	11971.0	31124.6	10385.0	27001.0
2. Coppe ore	1124.4	78495.0	839.3	126547.0	806.7	122603.2	616.4	93698.9	949.5	199401.7
3. Lead (concentrates)	17.4	92103.0	12.7	26292.0	15.1	36177.6	15.4	45468.3	22.0	72583.5
4. Zine (concentrates)	69.4	150717.0	45.6	94201.0	52.3	126650.7	47.6	140573.4	60.4	199201.2
Non-Metallic Minerals:—										
1. Asbestos	27.6	1473.6	29.2	1605.3	22.7	1250.4	24.0	1369.9	21.6	1340.0
2. Barytes	5.2	1197.7	3.9	1322.4	4.3	1454.0	3.1	797.0	4.2	1085.8
3. Dolomite	25.4	463.7	16.0	441.1	13.1	412.9	21.5	559.0	17.0	510.0
4. Calcite	26.6	1898.3	17.9	693.0	19.3	1197.6	13.8	856.0	13.7	1435.7
5. Emerald (crude)	0.8	N.A.	2.9	12.7	..	..	2.0	N.R.	..	..
6. Felspar	39.1	957.2	44.4	1266.4	48.9	1954.0	40.0	1600.0	36.7	1468.0
7. Fluorite crude	3.5	4134.0	3.0	4134.0	3.8	4627.4	8.0	9784.0	9.1	11056.
8. Garnet	1.6	72.9	1.0	49.6	0.7	50.6	0.5	278.3	0.8	290.6
9. Gypsum	796.2	15281.7	774.9	15493.0	888.7	20607.7	905.7	34700.7	967.8	33872.4
10. Limestone	2520.7	43796.1	2160.2	42252.7	2812.2	53428.0	2846.9	56958.5	4095.9	81918.3
11. Mica	0.8	3180.9	0.9	3896.4	1.0	4392.3	0.9	3788.0	0.5	3545.6
12. Quartz	27.5	497.5	31.6	622.5	40.7	976.9	45.2	1084.8	32.4	811.2
13. Selenite	10.7	1131.9	9.2	962.0	9.9	227.8	9.6	27.7	8.5	298.
14. Soapstone	274.8	17662.0	263.6	19466.5	315.7	28413.0	368.8	33192.0	228.1	22816.13
15. Ochre@	29.7	294.0	50.0	296.8	36.2	362.4	41.2	618.0	43.1	561.5
16. Whiteclay (Chinaclay)	137.1	2392.5	169.9	3341.0	199.6	3991.3	228.0	4560.0	271.2	5423.9
17. Run of Mine ore	1118.2	N.A.	885.4	N.A.	930.9	N.R.	908.0	N.R.	1228.2	N.A.
18. Slate Stone	0.1	31.7	0.1	28.7	0.06	32.0	0.2	118.0	0.04	21.6
19. Tourmaline+	..	..	..	..	..	..	..	..	..	..
20. Vermiculite+	150.0	7.5	64.0	N.A.	69.0	10.5	..	..	56.7	5.1

18.2 MINERAL PRODUCTION

18. Mining & Quarrying
(Figures in '000)

Minerals	1979		1980		1981		1982		1983	
	Production (Tonnes)	Sale value (Rs.)	Production (Tonnes)	Sale value (Rs.)	Production (Tonnes)	Sale value (Rs.)	Production (Tonnes)	Sale value (Rs.)	Production (Tonnes)	Sale value (Rs.)
1	2	3	4	5	6	7	8	9	10	11
21. Pyrophilite	5.9	186.3	7.8	249.8	8.2	380.9	9.7	485.0	7.7	383.6
22. Rock Phosphate	515.3	131751.8	354.8	154701.0	399.8	197918.8	430.7	215391.5	638.8	293853.9
23. Fireclay	28.6	740.1	34.6	850.5	41.0	1436.2	49.4	2174.0	34.6	1555.6
24. Silica Sand	114.4	3190.2	106.8	3197.5	128.5	4112.4	121.0	4477.0	161.5	6461.2
25. Megnesite +	1200.0	23.7	1042.1	18.6	1295.8	112.7	1060.7	40.8	1250.0	82.0
26. Wallestonite +	3800.0	365.8	5783.7	578.3	15936.8	1593.7	20615.3	2796.5	16855.4	2865.3
27. Wolframite +	34.0	2948.0	..	..	..	..	..	..	..	..
28. Jasper	3.3	180.7	4.2	278.8	2.7	199.8	2.5	162.0	5.5	356.8

Building Materials:

1. Building Stone including kankar with bajri sandstone etc.	14173.0	299739.8	15087.2	394136.3	16374.6	458736.1	17418.7	553064.2	16569.4	744331.6
2. Limestone (for lime making)	1319.6	18253.8	1388.6	18803.5	1446.1	24789.4	1510.6	27987.2	1630.2	36514.5
3. Marble	242.7	98132.0	245.5	116375.2	309.8	122588.8	387.5	164282.8	455.6	209629.4
4. Bentonite	19.5	879.3	29.3	1467.2	26.6	1232.2	28.1	1403.8	21.6	1187.3
5. Fullers earth	14.2	711.5	17.5	1156.7	18.3	1208.7	14.6	957.6	14.3	1076.2
6. Bricks earth and ordinary clay	2854.7	10133.1	2877.6	10012.5	2841.7	10826.3	2975.1	15496.7	2788.3	14675.3

Source—Directorate of Mines and Geology, Rajasthan.

× Figures in actual kgs.

@Includes red and yellow ochere.

+ Figures in actual tonnes.

18. Mining & Quarrying

18.3 INDEX NUMBERS OF MINERAL PRODUCTION

(Base year 1970=100)

S. No.	Minerals	Weight	1979	1980	1981	1982	1983
1	2	3	4	5	6	7	8
ALL MINERALS :		1000.00	257.0	196.9	216.1	231.8	315.2
1.	Iron ore	0.34	538.7	295.0	204.4	409.0	487.5
2.	Lead concentrates	56.32	466.7	338.6	391.0	449.1	720.4
3.	Manganese ore	1.11	..	..	..	0.0	0.0
4.	Tungston Concentrates	12.70	15.74	169.3	127.0	198.2	130.0
5.	Zinc Concentrates	183.88	451.8	291.3	330.6	329.5	471.7
6.	Asbestos	5.81	358.3	375.0	290.3	292.6	252.5
7.	Phosphorite	250.31	325.8	229.3	256.4	275.0	409.8
8.	Barytes	5.97	100.1	75.5	85.3	58.4	77.4
9.	Calcite	3.48	286.5	223.2	208.2	164.5	147.0
10.	Kaolin (Natural)	8.32	270.9	297.9	344.3	474.1	666.1
11.	Kaolin (Processed)	2.24	58.6	28.7	140.5	62.4	34.4
12.	Dolomite	0.94	253.1	179.7	147.5	219.9	186.5
13.	Felspar	6.15	155.4	172.9	152.6	143.0	148.1
14.	Fireclay	0.89	678.7	678.2	73.8	749.4	759.9
15.	Fluorite (Graded)	50.73	126.4	131.3	137.0	234.6	241.2
16.	Garnet (Abrasive)	0.72	142.7	84.1	28.0	50.4	70.8
17.	Garnet (Gem)	0.64	95.6	86.5	25.3	61.1	38.1
18.	Gypsum	110.68	98.9	95.5	109.7	110.4	118.4
19.	Jaspar	0.06	3334.3	4158.6	3539.4	2160.6	5598.0
20.	Limestone	132.31	121.2	104.7	137.3	139.6	213.7
21.	Mica (Crude)	76.81	26.2	27.6	31.3	28.7	18.0
22.	Mignosite	0.04	1115.7	844.4	1181.5	1024.1	1156.5
23.	Ochre	0.43	603.8	564.6	617.7	593.2	597.9
24.	Pyrophyllite	0.56	347.9	414.2	427.3	497.1	390.6
25.	Quartz	3.54	205.1	216.2	258.8	238.7	225.1
26.	Silica Sand	13.30	235.3	227.6	247.4	254.1	265.2
27.	Slate	0.55	121.4	218.8	47.3	53.6	32.1
28.	Steatite	70.66	220.3	203.0	202.5	206.4	171.8
29.	Vermiculite	0.06	232.9	110.0	98.6	0.0	81.4
30.	Wollastonite	0.43	659.8	1007.0	2767.8	3604.2	2931.7

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

MANUFACTURING

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

Productive Capital.—It includes both fixed and working capital. Fixed capital comprises of land, 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., land 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 a mount due to the factory on account of sale of goods and services and advances towards purchase and tax-payment.

Worker.—As defined under section 2(1) of the Indian Factories Act, 1948. a worker means a person employed directly or through any agency, whether for wages or not, in any manufacturing process or in cleaning any part of the machinery or 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 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 includes—

- (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 purchase 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 stock 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 concern, other expenses (which includes cost of transport, fee of directors and managing agents, interest charges etc., and depreciation of fixed assets.)

19.1 REGISTERED FACTORIES

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
	1979		5048	740	34	5754
	1980		5754	760	263	6251
	1981		6251	658	301	6608
	1982		6608	489	96	7001
	1983		7001	873	497	7377
A.	REGISTERED UNDER SECTION 2m(1) OF THE INDIAN FACTORIES, 1948		2747	346	210	2883
	20-21	Manufacture of food Products	460	33	63	457
	200.1	Mutton salting/preparation	..	..	..	..
	201.1	Manufacture of Milk powder, Ice-cream powder & condensed milk except baby milk food	3	..	..	3
	201.4	Manufacture of Ghee	1	..	..	1
	201.7	Manufacture of Pasturised milk in bottles	16	1	2	15
	202.3	Manufacture of fruit juice concentrates, squashes and powders	1	..	..	1
	204.1	Flour milling (By Power machine)	27	..	3	24
	204.2	Rice milling (By Power machine)	51	3	..	54
	204.3	Dal milling (By Power machine)	45	2	3	44
	205.1	Bread making	3	3	2	4
	205.3	Manufacture of Biscuits, Cakes, Pastries etc.	8	1	..	9
	207.2	Manufacture of Khandsari Sugar	45	5	4	46
	208	Production of Common Salt	4	..	..	4
	209.3	Manufacture of sweet meats	1	..	..	1
	210	Manufacture of Hydrogenated Oils Vanaspati Ghee etc.	4	..	..	4
	211.	Manufacture of other edible oils and fats	214	13	20	207
	215.	Manufacture of Ice	26	2	1	27
	216.1	Manufacture of Cattle Feed	5	3	—	8
	219.7	Frying of Dals, nuts, and foods not classified elsewhere	2	..	1	..
	219.9	Other food processing and activities	4	..	..	4
22.	Manufacture of Beverages, Tobacco & Tobacco Products		20	1	..	21
	220.	Distilling, Rectifying and Blending of Spirits	5	..	..	5
	221.	Wine Industries	4	..	..	4
	222.1	Manufacture of Beer	..	..	..	..
	222.3	Manufacture of other Malt	3	..	..	3
	224.1	Manufacture of Aerated Drinks	7	1	..	8
	228.1	Manufacture of snuff	1	..	..	1

19. Manufacturing

19.1 REGISTERED FACTORIES—(Contd.)

Major group	Sub-group (N.I.C.)	Industries	NUMBER OF FACTORIES			At the close of the year
			At the beginning of the year	Registered during the year	Removed from the list of factories during the year	
1	2	3	4	5	6	7
23		Manufacture of Cotton Textiles	515	83	55	543
	230.1	Cotton ginning & Baling	225	12	22	215
	230.2	Cotton Cleaning	1	1	1	1
	231.1	Cotton spinning & weaving	27	..	1	26
	231.2	Cotton textile shrinking mercerising etc.	4	..	..	4
	232.1	Dying of cloth and yarn	133	47	22	158
	233.	Cotton Spinning other than in mills (charkha)	1	..	..	1
	234.	Production of Khadi	8	..	..	8
	236.1	Weaving of cotton textile	86	21	9	98
	236.2	Finishing	4	..	..	4
	239.	Cotton textiles not elsewhere classified	26	2	..	28
24.		Manufacture of Wool, Silk and Synthetic Fibre textiles.	106	14	5	115
	240.1	Wool cleaning	13	1	1	13
	240.2	Wool Baling and Pressing	16	..	..	16
	241.	Wool spinning weaving and finishing in mills	21	1	3	19
	242.1	Wool spinning (Other than in mills)	7	3	..	10
	242.2	Wool Weaving in Handlooms	1	..	..	1
	242.3	Wool weaving in Powerlooms	1	..	..	1
	244.1	Manufacture of Blankets and Shawls	3	..	..	3
	244.2	Manufacture of Felts	14	2	1	15
	244.9	Manufacture of other Wool	7	1	..	8
	245.1	Spinning and Weaving	2	..	..	2
	247.1	Spinning and Weaving of other textiles	21	6	..	27
25.		Manufacture of Jute, Hemp and Mesta textile	1	1	..	2
	259.	Manufacture of Jute bags and other Jute textiles n.e.c.	1	1	..	2
26.		Manufacture of Textile Products	57	15	..	
	260.1	Cotton knitting in mills	6	3	..	
	260.4	Knitting other than in mills	1	..	..
	261.1	Thread and Thread ball making	5	5	..	10
	261.3	Manufacture of other Rope & Cordage	1	1	..	2

19.1 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 making of textile Products	3	..	..	3
	263.1	Manufacture of Carpets, Rugs, Druggets etc. except of coir	22	2	..	24
	263.9	Manufacture of others	8	2	..	10
	264.1	Manufacture of readymade garments	6	2	..	8
	265.1	Manufacture of umbrellas	3	..	..	3
	266.9	Manufacture of others	1	..	..	1
	268.9	Manufacture of coir products not elsewhere classified	1	..	..	1
27.		Manufacture of Wood and Wood Products, Furniture and Fixtures	56	1	2	55
	271	Sawing and Planning of wood other than Plywood	41	..	1	40
	272.1	Manufacture of wooden Boxes, Barrels etc. except Plywood	5	1	..	6
	273.	Manufacture of structural wooden goods	..	..	..	..
	274.9	Manufacture of other wooden industrial goods	1	..	..	1
	276.	Manufacture of wooden furniture & fixture	9	..	1	8
28.		Manufacture of Paper Products and Printing, Publishing, and Allied Industries	126	26	11	141
	280.5	Manufacture of Paper Boards and straw boards (machine made)	11	7	..	8
	280.7	Manufacture of handmade pulp, paper board etc.	7	..	2	5
	280.9	Manufacture of others	2	..	..	2
	281.1	Manufacture of Paper bags	..	..	..	..
	281.2	Manufacture of card board boxes	2	..	..	2
	281.9	Manufacture of other paper containers and boxes	2	1	1	2
	283.2	Manufacture of paper cones	5	1	..	6
	284.	Printing & Publishing of Newspaper	5	..	..	5
	289.	Printing & Publishing and Allied activities not elsewhere classified	92	17	8	101
29.		Manufacture of Leathers and Fur Products (except repair)	6	2	2	6
	290.9	Manufacture of others	4	2	2	4
	291.1	Manufacture of Leather shoes	2	..	..	2

19. Manufacturing

19.1 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
30.		Manufacture of Rubber, Plastic Petrolia and Coal Products	54	3	11	46
	300.2	Manufacture of Tyre & Tubes for motor-cycles and scooters	2	..	..	2
	300.3	Manufacture of tyre & tubes for cycles	2	..	..	2
	300.4	Retreading of tyres	1	..	..	1
	301.2	Manufacture of Plastic & PVC Footwear	15	..	2	13
	302.9	Manufacture of other rubber Products	1	..	..	1
	303.2	Manufacture of Acrylic Plastic Sheets	6	..	3	3
	303.4	Manufacture of Plastic Monofilaments and Products therefrom such as nets, cords, etc.	3	..	1	2
	303.5	Manufacture of Polythene Bags	13	2	2	13
	303.9	Manufacture of other Plastic foam Products	8	1	1	8
	307.9	Manufacture of others	3	..	2	1
31.		Manufacture of chemicals and chemical Products	167	33	11	189
	301.1	Manufacture of Basic heavy Inorganic chemicals.	18	1	1	18
	310.2	Manufacture of Basic heavy organic chemicals	14	..	1	13
	311.1	Manufacture of Inorganic fertilizers	6	..	..	6
	311.3	Manufacture of mixed fertilizers	5	..	2	3
	311.5	Manufacture of pesticides formulation	4	..	..	4
	311.9	Manufacture of others	3	3	..	6
	312.1	Manufacture of Paints, Varnishes, Lacquers etc.	6	3	1	8
	312.9	Manufacture of other Paints, Varnishes & Lacquers	..	..	..	..
	313.2	Manufacture of Ayurvedic & Unani medicines	8	1	..	9
	313.9	Manufacture of other medicines	30	7	5	32
	314.8	Manufacture of Detergents	9	5	..	14
	315.1	Manufacture of vegetable oils including solvent extract oil	2	..	..	2
	316.6	Manufacture of celluloid	9	..	..	9
	318.4	Manufacture of Fire Works	3	..	..	3
	319.3	Manufacture of sizing materials & Textile	2	..	1	1
	319.5	Manufacture of Glue and Gelatine	41	13	..	54
	319.9	Manufacture of other chemical products	7	..	..	7
32.		Manufacture of Non-metallic mineral Products	362	60	22	400
	320.1	Manufacture of firebricks	9	10	1	18
	320.4	Manufacture of tiles	9	2	..	11

19.1 REGISTERED FACTORIES—(Contd.)

Major group	Sub-group (NIC)	Industries	NUMBER OF FACTORIES			
			At the beginning of the year	Registered during the year	Removed from the list or factories during the year	At the close of the year
1	2	3	4	5	6	7
	320.9	Manufacture of others	1	1	..	2
	321.1	Manufacture of Hollow Glassware	3	..	..	3
	321.4	Manufacture of Laboratory Glassware	1	..	..	1
	321.9	Manufacture of other glassware	3	..	..	3
	323.1	Manufacture of chinaware	8	..	..	8
	323.9	Manufacture of other china & porcelainware	3	2	..	5
	324.1	Manufacture of cement	6	..	..	6
	324.2	Manufacture of Lime	22	3	..	25
	324.9	Manufacture of other Cement, Lime & Plaster	11	..	1	10
	325.	Manufacture of Mica Product	8	1	2	7
	326.1	Stone dressing & stone crushing	166	14	11	169
	326.9	Other Stone Products	32	8	2	38
	328.9	Manufacture of other asbestos products	20	2	..	22
	329.1	Manufacture of Hume pipes & other cement & concrete products	45	11	5	51
	329.2	Manufacture of Insulating Board	15	6	..	21
	329.9	Manufacture of others	..	..	..	..
33.		Basic Metal & Alloys Industries	257	28	17	268
	330.1	Manufacture of Iron & Steel	58	6	4	60
	330.9	Manufacture of special steel	6	8	1	13
	331.1	Manufacture of casting & forgings	43	10	4	49
	331.2	Manufacture of structurals	7	..	..	7
	331.3	Manufacture of pipes	12	..	..	12
	331.4	Manufacture of Structural	..	..	..	..
	331.5	Manufacture of wire drawings	21	..	1	20
	331.6	Manufacture of Tools	1	..	..	1
	331.9	Manufacture of other foundries	53	2	1	54
	332.9	Manufacture of other ferrous Alloys	3	..	..	3
	333.1	Melting and refining of copper	1	1	..	2
	333.2	Rolling into Basic form of copper	1	..	..	1
	333.3	Wire drawing of copper	7	..	1	6
	333.9	Manufacture of other forms of copper	7	..	..	7
	334.1	Making of Brass and Rolling into Basic form	3	..	..	3
	334.2	Manufacture of Rough Casting of Brass	1	..	..	1
	334.9	Manufacture of other form of Brass	4	..	..	4
	335.1	Melting and refining of Metals	2	..	2	..
	335.3	Wire drawing of aluminium	2	..	..	2
	335.9	Manufacture of other forms of Aluminium	9	1	..	10
	336.1	Melting and refining of Zinc	1	8

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19.1 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
	336.9	Manufacture of other forms of Zinc	4	..	1	3
	339.2	Rolling into Basic form of other non-ferrous metals	5	..	1	4
	339.9	Manufacture of other non ferrous metals	6	..	1	5
34.		Manufacture of Metal Products & Parts	101	15	7	109
	340.1	Manufacture of Safes & Vaults and Almirahs	5	..	1	4
	304.3	Manufacture of Drums, Tanks Rails & Metals container nor elsewhere classified	21	..	1	20
	340.5	Manufacture of Stoves	1	1	..	2
	340.9	Manufacture of other fabricated Metal Products	18	..	..	18
	341	Manufacture of Structural Metal Products	5	..	3	2
	342	Manufacture of furniture & fixture primarily of Metal	12	6	2	16
	343.1	Manufacture of Hand tools	5	1	..	6
	343.2	Manufacture of Bolts & Nuts	16	2	..	18
	343.6	Manufacture of General Hardware	4	1	..	5
	343.9	Manufacture of other tools and Hardware	5	3	..	8
	345.2	Manufacture of Utensils	2	..	..	2
	349.1	Type Founding	2	..	..	2
	349.2	Manufacture of Razor Blades	3	..	..	3
	349.9	Manufacture of Springs	2	1	..	3
35.		Manufacture of Machinery, Machine tools & Parts	100	3	6	102
	350.1	Manufacture of Tractors, Harvestors and Heavy machines	1	..	..	1
	350.2	Manufacture of Lights Agro machinery and equipment	22	2	1	23
	350.8	Manufacture of Parts and Accessories	11	2	1	12
	350.9	Manufacture of other Agri machinery and equipments	14	1	2	13
	351.9	Manufacture of others	3	..	..	3
	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	5	..	1	4
	353.1	Manufacture of Rice Dal and Flour mill Machinery	1	..	..	1
	353.5	Manufacture of Textile machinery	2	..	..	2
	354.3	Manufacture of Paper machinery	..	..	..	..
	354.9	Manufacture of others	6	..	..	6
	356.1	Manufacture of size Reduction Equipments	2	..	..	2

19.1 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	1	..	..	1
	356.6	Manufacture of Ball Roller and Tapered Bearings	9	..	..	9
	356.9	Manufacture of others	4	..	1	3
	357.4	Manufacture of Grinding, Lapping, Honing & Polishing	3	..	..	3
	357.5	Manufacture of Sawing Contour Sawing Filing and out-of Machines	2	1	..	3
	357.6	Manufacture of metal forming machinery	1	..	..	1
	359.1	Manufacture of Sewing Machines	5	..	..	5
	359.4	Manufacture of Arms and Armaments	3	..	..	5
	359.9	Manufacture of others	3	2	..	3
36.	Manufacture of Electrical Machinery, Apparatus Appliances and Supplies and parts		67	10	5	5
	360.1	Manufacture of Generators	2	..	2	72
	360.2	Manufacture of Transformers	15	..	1	14
	360.3	Manufacture of Switch Gears	..	..	..	..
	360.4	Manufacture of Electric motors	2	..	..	2
	360.8	Manufacture of Parts & Accessories	3	1	..	4
	360.9	Manufacture of others	10	1	..	11
	361.9	Manufacture of insulated Wires and Cables	12	1	..	13
	363.1	Manufacture of electrical fans	1	..	..	1
	363.3	Manufacture of Ordinary Electric Lamp	10	3	2	11
	363.9	Manufacture of vacuum cleanings	3	1	..	4
	364.2	Manufacture of Radios	2	..	..	2
	364.3	Manufacture of Television sets	1	..	..	1
	364.8	Manufacture of parts and Accessories	3	1	..	4
	364.9	Manufacture of others	2	1	..	3
	367.1	Manufacture of Carbon & Wire wound Resistors	1	1	..	2
	369.8	Manufacture of Parts and accessories	..	..	..	..
37.	Manufacture of Transport Equipment & parts		36	2	1	37
	372.2	Manufacture of Railway Wagons	2	..	..	2
	373.9	Manufacture of others	3	..	..	3
	374.8	Manufacture of Parts and accessories	13	..	1	12
	374.9	Manufacture of others	13	2	..	15
	375.8	Manufacture of Parts and accessories	1	..	..	1
	376.1	Manufacture of Bicycles	2	..	..	2
	376.9	Manufacture of others	2	..	..	2
38.	Other Manufacturing Industries		38	4	5	37
	380.1	Manufacture of Surgical & Medical Instruments	2	2
	380.2	Manufacture of Laboratory & Scientific Instruments	4	1	..	5

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19.1 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
380.4	Manufacture of Water meters	Steam meters & Electric meters	2	..	..	2
380.5	Manufacture of Instrument indicating		3	1	..	4
380.8	Manufacture of Parts and accessories		2	..	..	2
381.2	Manufacture of Optical Instruments		2	..	..	2
382.9	Manufacture of others		8	1	1	8
383.1	Manufacture of Gold and Silver & Precious stone Jewellery		7	1	3	5
387	Manufacture of Stationery articles		1	..	..	1
389	Manufacture of Miscellaneous Products		7	..	1	6
40.	Electricity		84	5	8	81
400	Generation and Transmission of Electric energy		84	5	8	81
42.	Water Works and Supply		14	..	..	14
420	Water Supply		14	..	..	14
68.	Retail trade in Others		2	1	1	2
684	Petrol filling station		2	1	1	2
97.	Repair Services		18	1	5	114
971	Repair of footwear and other leather goods		1	..	..	1
972	Electrical Repair shops		2	..	1	1
973	Repair of Motor vehicles and Motor Cycles		70	..	4	66
97	Repair of enterprises not elsewhere classified		45	1	..	46
B. FACTORIES REGISTERED UNDER SECTION 2m (ii) OF THE INDIAN FACTORIES ACT, 1948			262	35	34	263
20-21.	Manufacture of food products		3	..	..	3
204.2	Rice Milling (By Power)		..	..	..	..
208	Production of common salt		2	..	..	2
217.9	Manufacture of other starches		1	..	..	1

19.1 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	
23.		Manufacture of Cotton Textiles	104	7	16	95
	230.1	Cotton Ginning, Cleaning and Baling	..	..	..	..
	230.2	Cotton Cleaning	52	..	9	43
	231.1	Cotton Spinning & Weaving	..	..	..	..
	232.1	Dyeing of cloth and yarn	45	7	6	46
	235.1	Weaving	3	..	..	3
	236.2	Finishing	3	..	1	2
	239	Cotton textile not elsewhere classified	1	..	..	1
24.		Manufacture of Wool, Silks & Synthetic fibre Textiles	27	..	1	26
	240.1	Wool cleaning	22	..	1	21
	240.2	Wool Baling and Pressing	2	..	..	2
	241	Wool spinning, weaving and finishing in mills	1	..	..	1
	242.2	Wool weaving in Handlooms	1	..	..	1
	244.9	Manufacture of others, spinning, weaving and finishing of silk Textiles	1	..	..	1
26.		Manufacture of Textile Products	28	12	6	34
	261.1	Thread and thread ball making	2	..	1	1
	263.1	Manufacture of carpets, Rugs, Druggets etc., except of coir	20	11	5	26
	26 4.1	Manufacture of Readymade Garments	5	..	..	5
	263.9	Manufacture of others	..	1	..	1
	266.9	Manufacture of others	1	..	..	1
27.		Manufacture of Wood and Wood Products Furniture and Fixtures	1	..	..	1
	276.	Manufacture of wooden furniture & fixtures	1	..	..	1

19. Manufacturing

19.1 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
32.		Manufacture of Non-Metallic Mineral Products	91	15	9	97 ^a
	320.1	Manufacture of Fire Bricks	65	11	5	71
	320.4	Manufacture of Tiles	..	..	..	..
	320.9	Manufacture of others	9	..	1	8
	324.2	Manufacture of Lime	6	4	2	8
	325.	Manufacture of Mica Products	1	..	..	1
	326.1	Stone dressing and stone crushing	9	..	1	8
	326.9	Others	1	..	..	1
34.		Manufacture of Metal Products and Parts except machinery and Transport Equipments	8	..	2	6
	340.3	Manufacture of Drums, Tanks, Rails and metal containers not elsewhere classified	8	..	2	6
35.		Manufacture of making machine Tools & Parts	..	1	..	1
	350.8	Manufacture of Parts and accessories	..	1	..	1
C. FACTORIES REGISTERED UNDER SECTION 85 OF THE INDIAN FACTORIES ACT, 1948			3992	492	253	4231
0-21.		Manufacture of Food Products	780	119	57	842
	211.	Manufacture of other edible oils and fats e.g. Mustard oil, Ground Nut oil, Til oil etc.	780	119	57	842
23.		Manufacture of Cotton Textiles	1149	150	50	1249
	230.1	Cotton ginning and bailing	241	15	12	244
	232.1	Dyeing of cloth and yarn	1	1	2	..
	236.1	Weaving	907	134	36	1005
24.		Manufacture of Wool, Silk & Synthetic fibre textiles	1	..	..	1
	240.1	Wool Cleaning	1	..	..	1
26.		Manufacture of Textile Products	..	2	..	2
	263.1	Manufacture of Carpets, Rugs, Druggets etc.	..	1	..	1
	263.9	Manufacture of others	..	1	..	1

19.1 REGISTERED FACTORIES—(Concl.)

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
27.		Manufacture of Wood and Wood Products furniture and Fixtures	1215	125	86	1254
	271.	Sawing & Planning of Wood (Other than Plywood)	1209	124	86	1247
	272.1	Manufacture of Wooden Boxes, Barrets etc.	2	..	..	2
	273.	Manufacture of structural wooden goods	1	..	..	1
	276.	Manufacture of wooden furniture & fixtures	1	1	..	2
	279.9	Manufacture of others	2	..	..	2
28.		Manufacture of Paper and Paper Products and Printing, Publishing and Allied Industries	825	94	59	860
	280.5	Manufacture of Paper board and Straw Boards (Machine made)	1	..	..	1
	281.2	Manufacture of Card board Boxes	1	..	..	1
	284.	Manufacture of containers and Boxes of paper and Paper board	..	..	..	..
	289.	Printing, Publishing and allied activities not elsewhere classied	823	94	59	858
30.		Manufacture of Rubber Plastic, Petroleum and Coal Products	1	..	..	1
	307.9	Manufacture of others	1	..	..	1
31.		Manufacture of Chemical and Chemical Products	5	2	..	7
	312.1	Manufacture of Paints, Varnishes, Lacquers etc.	..	..	..	..
	315.1	Manufacture of vegetable oils including solvent Extracted oils	5	1	..	6
	319.5	Manufacture of Glue and Gelatine	..	1	..	1
32.		Manufacture of Non-Metallic Products	2	..	1	..
	326.9	Manufacture of others	1	..	1	1
	329.1	Manufacture of Hume pipes and other Cement and concrete products	1	..	..	1
33.		Basic Metal and Alloy Industries	2	..	..	2
	331.1	Manufacture of Castings and forgings	2	..	..	2
34.		Manufacture of Metal Products and Parts except machinery & Transport equipments	12	..	..	12
	340.3	Manufacture of Drums, Tanks, Rails and Metal containers not elsewhere classified	5	..	..	5
	340.9	Manufacture of others	1	..	..	1
	343.2	Manufacture of Bolts and Nuts	1	..	..	1
	349.1	Type founding	5	5

Source—Chief Inspector of Factories and Boilers, Rajasthan.

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19.2 KEY AGGREGATES OF INDUSTRIAL STATISTICS BY DISTRICTS
(1979-80)

District	No. of factories	Fixed Capital ('000Rs.)	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	212	160630	111229	271859	15578	3359	18937	121838
2. Alwar	52	188708	33253	221961	3689	767	4456	8248
3. Banswara	16	34190	15462	49652	1131	264	1395	3367
4. Barmer	12	4288	8305	12593	843	154	997	2293
5. Bharatpur	68	51103	36486	87589	4389	1387	5776	24999
6. Bhilwara	95	172223	112474	284697	8997	1700	10697	46591
7. Bikaner	77	38221	50836	89057	3985	925	4910	18945
8. Bundi	28	39423	21855	61278	3344	1108	4452	11058
9. Chittorgarh	43	767539	372426	1139965	2705	907	3612	15061
10. Churu	23	6179	5182	11361	456	128	584	1464
11. Dungarpur	2	105	141	246	67	10	77	374
12. Ganganagar	234	91931	76405	168336	11443	2101	13544	36064
13. Jaipur	451	6692864	508350	7201214	48184	15034	63218	384096
14. Jaisalmer	2	1890	6483	8373	15	34	49	68
15. Jalore	3	22919	(-)-1293	21626	108	81	189	236
16. Jhalawar	9	879	133	1012	119	33	152	412
17. Jhunjhunu	5	598335	399696	998031	2051	1020	3071	20550
18. Jodhpur	198	93626	69839	163465	6684	2097	8781	31366
19. Kota	142	775300	508076	1283376	18329	5017	23346	114372
20. Nagaur	65	14955	11914	26869	1360	402	1762	8264
21. Pali	174	52395	66157	118552	7450	1270	8720	33542
22. Sawai Madhopur	27	28730	(-)-51449	(-)-22719	1998	707	2705	14248
23. Sikar	8	3016	2043	5059	213	44	257	705
24. Sirohi	10	1270	1976	3246	374	75	449	984
25. Tonk	17	10175	8609	18784	659	163	822	2071
26. Udaipur	159	653822	317497	971319	6954	1905	8859	48993
TOTAL	2132	10504716	2692085	13196801	151125	40692	191817	945204

19.2 KEY AGGREGATES OF INDUSTRIAL STATISTICS BY DISTRICTS (Contd.)
(1979-80)

District	Salaries ('000 Rs.)	Total Em- ployments ('000 Rs.)	Raw material ('000 Rs.)	Total Input ('000 Rs.)	Products and by- Products ('000 Rs.)	Total Output (000 Rs.)	Value added ('000Rs.)
1	10	11	12	13	14	15	16
1. Ajmer	26475	192501	482627	596243	696196	795207	198964
2. Alwar	6608	16652	232277	292119	285884	320329	28210
3. Banswara	1798	5413	61623	74174	84300	96962	22788
4. Barmer	809	3323	36264	41042	43238	46119	5077
5. Bharatpur	12170	44515	405505	451502	494402	509485	57983
6. Bhilwara	14874	72672	485211	569933	650912	725199	155866
7. Bikaner	5950	27442	157951	188989	167753	225357	36368
8. Bundi	14529	30646	46722	84555	98274	101260	16705
9. Chittorgarh	10216	33750	203599	360833	473576	480039	119206
10. Churu	286	1875	66695	72426	70049	75584	3158
11. Dungarpur	56	487	1402	1533	285	2073	540
12. Ganganagar	8413	51842	611188	726186	798618	827242	101056
13. Jaipur	150385	631099	2279080	2876478	3542740	4094628	1218150
14. Jaisalmer	163	263	3783	5169	5543	6087	918
15. Jalore	561	826	6859	10354	50	9800	(-)554
16. Jhalawar	77	577	3690	4104	2105	4784	680
17. Jhunjhunu	13954	42144	209424	363898	322863	474448	110550
18. Jodhpur	11316	48753	419270	496805	499967	580658	83853
19. Kota	59841	197859	990147	1467933	1883102	2089174	621241
20. Nagaur	1266	5074	21733	36207	40495	46311	10104
21. Pali	7948	51203	401031	484896	518293	578677	93781
22. Sawai Madhopar	7432	27697	89183	156965	180793	186612	29647
23. Sikar	962	1015	10757	12942	11651	14235	1293
24. Sirohi	394	1487	4648	8968	5929	8280	(-)688
25. Tonk	1005	3214	14016	26396	24225	30323	3927
26. Udaipur	15455	71486	688615	998352	1240571	1320709	322357
TOTAL :	372943	1563815	7933300	10409002	12141814	13650182	3241180

Source—Directorate of Economics and Statistics, Rajasthan.

19. Manufacturing

19.3 ANNUAL SURVEY OF INDUSTRIES, RAJASTHAN
(1979-80)

S. No.	Industry Group No.	Industry	No. of Factories		Productive Capital ('000 Rs.)			Average No. of persons employed per day (No.)		
			Coverage	Returns analysed	Fixed	Working	Total	Workers	Other than Workers	Total
1	2	3	4	5	6	7	8	9	10	11
1.	201	Manufacture of Dairy Product. and Canning and	15	14	46795	17650	64445	522	316	838
	202	Preservation of fruits and vegetables								
2.	204	Grain Mill products	94	91	21526	24393	45919	1136	351	1487
3.	205	Manufacture of bakery Products	3	3	5409	517	5926	60	24	84
4.	206	Manufacture and refining of Sugar (Vacuum pan sugar factories)	3	3	23284	33659	56943	2937	1189	4126
5.	207	Production of Indigenous, sugar, boora, Khandsari Gur etc.	36	34	9633	4763	14396	2146	262	2408
6.	208	Production of common salt	3	3	21690	541	22231	1072	265	1337
7.	209	Manufacture of cocoa, chocolate and sugar confectionary	3	3	138	523	661	29	9	38
8.	210	Manufacture of hydrogenated oils, Vanaspabi Ghee etc.	6	6	33127	33277	66404	681	327	1008
9.	211	Manufacture of other edible and oils fats	121	111	26266	24465	50731	1391	496	1887
10.	215	Manufacture of ice	18	17	7031	776	7807	142	69	211
11.	216	Manufacture of prepared animal feeds	3	3	451	4788	5239	81	22	103
12.	219	Manufacture of food products not elsewhere classified	5	5	230	432	662	40	14	54
13.	220	Distilling, rectifying and blending of spirits	4	4	1242	697	1939	111	29	140
14.	221& 222	Wine industries and Malt liquors and malt	6	6	17958	(-)1504	16454	116	145	261
15.	223	Production of country liquor, today	6	6	823	5877	6700	165	116	281
16.	224	Soft drinks and carbonated water Industries	5	5	5306	2167	7473	96	55	151
17.	226& 228	Manufacture of Bidi, chewing tobacco, zarda and snuff	58	57	954	6601	7555	1046	243	1289
18..	230	Cotton ginning, cleaning and baling	195	193	40619	28997	70616	7324	1250	8574
19.	231	Cotton spinning, weaving shrinking, sanforizing of cotton textile in Mills	64	62	183137	128770	311907	18910	2339	21249
20.	232	Printing, dyeing and bleaching of Cotton textiles	118	116	24142	72076	96218	2956	727	3683
21.	235	Weaving and finishing of Cotton textiles in handlooms and other than Khadi	7	7	193	605	798	52	14	66
22.	236	Weaving and finishing of Cotton textiles in Powerlooms	58	58	3093	2500	5593	608	160	768
23.	239	Cotton textiles not elsewhere classified	3	3	403	244	647	33	10	43

19.3 ANNUAL SURVEY OF INDUSTRIES RAJASTHAN (Contd.)
(1979-80)

S. No.	Industry Group No.	Earnings ('000 Rs.)			Gross Inputs ('000 Rs.)						
		Wages	Salaries	Other benefits	Total	Basic raw materials consumer	Other items of Input	Cost of non-Industrial Services	Fuel consumed	Depreciation	Total
1	2	12	13	14	15	16	17	18	19	20	21
1.	201&202	2955	2851	555	6361	148900	4489	10436	5373	3770	172968
2.	204	2785	963	226	3974	282899	19355	3099	3151	2033	310537
3.	205	171	204	9	384	2927	41	155	240	352	3715
4.	206	7238	3664	2908	13810	43877	3848	3992	4686	3071	59474
5.	207	1719	262	129	2110	7471	548	231	918	1078	10246
6.	208	2968	2166	833	5967	159	5792	749	370	1194	8264
7.	209	79	40	23	142	1738	423	23	138	17	2339
8.	210	2644	2559	1347	6550	430129	7241	4794	16957	3604	462725
9.	211	3271	1603	407	5281	430816	40264	4292	6394	3283	485049
10.	215	381	267	68	716	625	1312	347	1457	550	4291
11.	216	246	188	23	457	12488	1217	550	277	65	14597
12.	219	105	23	2	130	1990	266	76	55	19	2406
13.	220	399	155	52	606	4667	188	141	444	199	5639
14.	221&222	507	634	187	1328	7180	1195	1000	1214	768	11357
15.	223	629	799	210	1638	7584	509	427	148	158	8826
16.	224	275	336	48	659	11440	2490	462	330	556	15278
17.	226 & 228	2695	447	244	3386	16102	17386	3104	373	160	37125
18.	230	10799	2410	701	13910	398504	42849	6755	7875	3214	45919
19.	231	115189	26709	35283	177181	723948	5133	18982	57730	22411	876204
20.	232	11811	2858	1314	15983	298346	14242	6823	10343	2849	332603
21.	235	88	88	32	308	1611	132	100	84	20	1947
22.	236	1739	283	90	2112	27286	3399	371	1159	316	32531
23.	239	102	11	22	135	11066	53	57	562	63	11801

19. Manufacturing

19.3 ANNUAL SURVEY OF INDUSTRIES, RAJASTHAN (Contd.)
(1979-80)

S. No.	Industry Group No.	Gross Output ('000 Rs.)			Input output Ratio	Value added			
		Products & By products	Sale value of good sold in the same conditions purchased	Total		By manufac-ture ('000 Rs.)	As percentage to productive capital (Rs.)	Emoluments as percentage to value added	Per person employed (Rs.)
1	2	22	23	24	25	26	27	28	29
1.	201&202	163229	14464	177693	0.97	4725	7.33	134.62	7590.69
2.	204	299664	22449	322113	0.96	11576	25.21	34.33	2672.50
3.	205	3855	37	3892	0.95	177	2.99	216.95	4571.43
4.	206	77905	1340	79245	0.75	19771	34.72	69.85	3347.07
5.	207	12930	(-)47	12883	0.80	2637	18.32	80.02	876.25
6.	208	9113	6448	15561	0.53	7297	32.82	81.77	4462.98
7.	209	2295	480	2775	0.84	436	65.96	32.57	3736.84
8.	210	490552	7830	498382	0.93	35657	53.70	18.37	6498.02
9.	211	453159	42281	495440	0.98	10391	20.48	50.82	2798.62
10.	215	3126	3309	6435	0.67	2144	27.46	33.40	3393.36
11.	216	14393	1732	16125	0.91	1528	29.17	29.91	4436.89
12.	219	2240	182	2422	0.99	16	2.42	812.50	2497.41
13.	220	6503	310	6813	0.83	1174	60.55	51.62	4328.57
14.	221&222	10561	2039	12600	0.90	1243	7.55	106.84	5088.12
15.	223	11005	2528	13533	0.65	4707	70.25	34.80	5829.18
16.	224	13949	3078	17027	0.89	1749	23.40	37.68	4364.24
17.	226&228	34003	8385	42388	0.88	5263	69.66	64.34	2626.84
18.	230	432094	67674	499768	0.92	40541	57.41	34.31	1622.35
19.	231	1128666	56067	1184733	0.74	308529	98.92	57.43	8338.32
20.	232	314870	48349	363219	0.92	30616	31.82	52.20	4339.67
21.	235	1279	1148	2427	0.80	480	60.15	64.17	4666.67
22.	236	30749	4886	35635	0.91	3104	55.50	68.04	2750.00
23.	239	11981	260	12241	0.96	440	68.01	30.68	3139.53

19.3 ANNUAL SURVEY OF INDUSTRIES, RAJASTHAN,—(Contd.)
(1979-80)

19. Manufacturing

S.No.	Industry Group No.	Industry	No. of Factories		Productive Capital ('000 Rs.)			Average No. of persons employed per day (No.)		
			Cove- rage	Returns analyse	Fixed	Working	Total	Workers	Other than Workers	Total
1	2	3	4	5	6	7	8	9	10	11
24	240	Wool cleaning, baling and pressing	33	31	3456	14023	17479	810	199	1009
25	241	Wool spinning, weaving and finishing in mills	29	29	23672	26622	50294	1689	435	2124
26	242	Wool spinning and weaving (Other than in mills)	6	6	1623	15229	16852	76	168	244
27	243	Dying and Bleaching of woollen textiles	3	3	1054	672	1726	48	13	61
28	244	Manufacture of wool not elsewhere classified	5	5	2351	(-)-360	1991	218	80	298
29	247	Spinning, weaving and finishing of other textiles synthetic, fibres, rayons, nyons etc.	18	17	616427	197307	813734	13343	2530	15873
30	259 & 260	Knitting Mills and Manufacture of jute bags and other jute textiles not elsewhere classified	6	5	1018	470	1488	84	14	98
31	261 & 262	Manufacture of all types of threads, Cordage, ropes, twines, nets, etc. and Embroidery and Making of carpets, laces and Fringes	5	5	1680	691	2371	470	72	542
32	263	Weaving carpets, rugs and other similar textile product	19	17	2964	10549	13513	1340	171	1511
33	264	Manufacture of all types of textiles, garments including wearing apparel	12	11	3118	6153	9271	379	315	694
34	265 & 269	Manufacture of rain coats, hats, textiles not elsewhere classified like linoleum etc.	4	4	1190	3813	5003	268	57	325
35	271	Sawing and planing of wood (other than Plywood)	21	20	678	521	1199	85	39	124
36	272, 275 & 276	Manufacture of wooden and cane boxes, coik and products wooden furniture and fixtures	8	7	1907	(-)-625	1282	105	32	137
37	280	Manufacture of pulp, paper and paper board Including news prints	11	10	5593	(-)-1434	4159	387	77	464
38	281 & 283	Manufacture of containers and boxes of paper and paper board and articles n. e. e.	4	4	15661	1472	17133	108	20	128
39	284	Printing and publishing of Newspapers	5	5	2527	1632	4159	106	104	210
40	285 & 287	Printing and publishing of periodicals, books, journals, engraving, block making etc.	29	27	7281	8016	15297	1042	344	1386
41	289	Printing, publishing and allied activities n.e.o.	31	31	3082	2838	5920	416	99	515
42	290	Tanning, curing, finishing embossing and Japanning of leather	2	2	7859	5199	13058	108	63	171
43	300	Tyre and tube industries	4	4	277801	136860	414661	877	354	1231
44	301 & 302	Manufacture of footwear made primarily of vulcanized or moulded rubber and plastic and rubber Products n. e.e.	10	10	2049	4694	6743	93	40	133

19. Manufacturing

19.3 ANNUAL SURVEY OF INDUSTRIES, RAJASTHAN (Contd.)
(1979-80)

S. No.	Industry Group No.	Earnings ('000 Rs.)			Gross Inputs ('000 Rs.)						
		Wages	Salaries	Other benefits	Total	Basic raw materials consumed	Other items of Input	Cost of non-Industrial Services	Fuel consumed	Depreciation	Total
1	2	12	13	14	15	16	17	18	19	20	21
24	240	1246	640	53	1939	52662	1960	490	580	775	564767
25	241	5333	2804	734	8871	127779	6448	2264	3673	2666	142830
26	242	159	794	86	1039	8754	4184	160	86	84	13268
27	243	144	74	31	249	590	36	47	246	97	1016
28	244	984	846	270	2100	3010	613	365	717	139	4844
29	247	44078	24348	19959	88385	582574	61370	33319	53715	54755	785733
30	259 & 260	305	102	75	482	11350	272	188	142	154	12106
31	261 & 262	1486	424	44	1954	13220	173	307	533	300	14533
32	263	4051	912	537	5500	14281	14537	1146	740	267	30971
33	264	1571	825	780	3176	18092	14381	1114	587	317	34491
34	265 & 269	944	211	280	1435	12617	775	577	500	115	14584
35	271	251	30	11	292	1122	160	43	90	52	1467
36	272, 275 & 276	351	136	53	580	1244	307	107	279	38	1971
37	280	656	287	274	1217	5669	385	499	810	314	7677
38	281 & 283	268	112	159	539	6873	165	253	114	207	7612
39	284	705	1036	550	2291	11727	1064	1352	241	318	14702
40	285 & 287	9211	2349	803	12363	11569	1933	425	485	918	15400
41	289	2007	479	242	2728	5497	2043	334	187	332	8390
42	290	369	537	1	907	3805	124	266	138	317	4650
43	300	5921	4625	964	11510	298791	5582	74852	17808	29248	426281
44	301&302	259	154	87	500	8010	8809	347	225	275	17666

19.3 ANNUAL SURVEY OF INDUSTRIES, RAJASTHAN—(Contd.)
(1979-80)

19. Manufacturing

S. No.	Industry Group No.	Gross Out put ('000 Rs.)			Input-output Ratio	By Manufac- ture ('000 Rs.)	Value added		
		Products & By Products	Sale value of goods sold in the same Condition as purchased	Total			As percentage to productive capital (Rs.)	Emoluments as percentage to value added	Per person employed (Rs.)
1	2	22	23	24	25	26	27	28	29
24	240	58933	5238	64171	0.88	7704	44.08	25.17	1921.70
25	241	151373	12649	164022	0.87	21192	42.14	404.70	4176.55
26	242	14444	2810	17254	0.77	3986	23.65	26.07	4258.20
27	243	47	1394	1441	0.71	425	24.62	58.59	4081.97
28	244	3744	3721	7465	0.65	2621	131.64	80.12	7046.98
29	247	990047	189761	1179808	0.67	394075	48.43	22.43	5568.26
30	259&260	12780	639	13419	0.90	1313	110.52	36.71	4918.37
31	261&262	17760	245	18005	0.81	3472	146.44	56.28	3605.17
32	263	27930	9082	37012	0.84	6041	44.71	91.04	3639.97
33	264	39378	4436	43814	0.79	9023	100.56	34.07	4576.37
34	265&269	16323	313	16636	0.88	2052	41.02	69.93	4415.38
35	271	1366	1180	2546	0.58	1079	89.99	27.06	2354.84
36	272,275,276	2054	722	2776	0.71	805	62.99	72.05	4233.58
37	280	8351	968	9319	0.82	1642	39.48	74.12	2622.84
38	281&283	8149	107	8256	0.92	644	3.76	68.17	3429.69
39	284	8260	10721	18981	0.77	4279	102.88	53.54	10809.52
40	285&287	22549	6484	29033	0.53	13633	89.12	90.68	8919.91
41	289	6184	4848	11032	0.76	2639	44.58	103.37	5297.09
42	290	3312	1778	4390	1.06	340	2.60	266.76	5304.09
43	300	551015	949	551964	0.77	125113	30.17	9.20	9350.12
44	301&302	9609	8061	17670	0.99	4	0.06	12500.00	3759.40

19. Manufacturing

19.3 ANNUAL SURVEY OF INDUSTRIES, RAJASTHAN—(Contd.)
(1979-80)

S. No.	Industry Group No.	Industry	No. of Factories		Productive Capital ('000 Rs.)			Average No. of persons employed per day (No.)		
			Coverage	Returns analysed	Fixed	Working	Total	Workers	Other than Workers	Total
1	2	3	4	5	6	7	8	9	10	11
45	303 & 307	Manufacture of Plastic products n.e.c. and other coal and coaltar products n.e.c.	23	22	3832	6161	9993	245	70	315
46	310	Manufacture of basic industrial organic and inorganic chemicals and gases	35	35	45022	14415	59437	988	401	1389
47	311	Manufacture of fertilisers and pesticides	17	15	360760	154051	514811	2545	942	3487
48	312	Manufacture of paints, varnishes & lacquers	6	6	2578	2557	5135	34	27	61
49	313	Manufacture of drugs and medicines	20	20	5322	10501	15823	479	172	651
50	314	Manufacture of perfumes & other toilet preparations	9	9	3861	5689	9550	273	104	377
51	315	Manufacture of inedible oils	9	9	2528	1759	4287	217	55	272
52	316 & 318	Manufacture of turpentine and explosives and ammunitions and fireworks	8	6	21760	86789	108549	549	215	764
53	319	Manufacture of chemical products n.e.c.	23	23	33456	23794	57250	543	235	778
54	320	Manufacture of structural clay products	60	58	4701	6933	11634	1973	284	2257
55	321	Manufacture of glass and glass products	8	5	3435	6242	9677	405	59	464
56	323	Manufacture of chinaware and porcelainware	8	8	5088	3541	8629	508	136	644
57	324	Manufacture of Cement, lime and plaster	38	38	359673	(-)-14402	345271	4099	1499	5598
58	325	Manufacture of Mica products	7	7	931	287	1218	169	56	225
59	326	Manufacture of structural stone goods, stone ware and stone crushing etc.	146	144	36037	21640	57677	4086	890	4976
60	328	Manufacture of asbestos cement and other cement products	13	11	852	844	1696	99	29	128
61	329	Manufacture of miscellaneous non-metal-mineral products n.e.c.	38	38	10241	11222	21463	969	246	1215
62	330	Iron and Steel Industries	51	49	81200	19244	100444	2247	679	2926
63	331	Foundries for casting and forging Iron and Steel	68	66	72167	24573	96740	3779	755	4534
64	333	Copper manufacturing	7	6	466362	370765	837127	1835	859	2684
65	334	Brass manufacturing	13	13	19886	4924	24810	550	218	768
66	335	Aluminium manufacturing	6	6	3598	1424	5022	49	19	68
67	336 & 339	Zinc manufacturing and other non-ferrous metal industries	4	3	251593	121469	373062	936	227	1163
68	340	Manufacture of fabricated metal products etc.	42	41	10494	11569	22063	831	293	1124
69	341	Manufacture of structural metal products	7	7	7373	39894	47267	996	183	1179
70	342	Manufacture of Furniture and Fixtures primarily of metal	3	3	415	139	554	29	7	36
71	343	Manufacture of hand tools and general hardware	27	27	5797	3478	9275	474	127	601
72	345	Manufacture of metal utensils, cutlery and kitchenware	9	8	1335	1282	2617	114	28	142
73	349	Manufacture of metal products except machinery and transport equipments n.e.c.	4	3	476	605	1081	36	15	51

19.3 ANNUAL SURVEY OF INDUSTRIES, RAJASTHAN—(Contd.)
(1979-80)

S.No.	Industry Group No.	Earnings ('000 Rs.)				Gross Input ('000 Rs.)					
		Wages	Salaries	Other benefits	Total	Basic raw materials consumed	Other items of input	Cost of non-Industrial Services	Fuel consumed	Depreciation	Total
1	2	12	13	14	15	16	17	18	19	20	21
45	303 & 307	587	165	68	820	8731	266	439	302	504	10242
46	310	2531	2302	784	5617	31981	12873	2718	6085	5143	58800
47	311	28110	13903	9725	51738	327443	41305	34354	111988	55802	580892
48	312	89	119	27	235	5722	172	245	232	220	6591
49	313	1570	1270	107	2947	26929	1418	2318	670	614	31949
50	314	789	620	505	1914	23607	707	1959	1001	302	27576
51	315	318	138	26	482	33017	7188	583	1044	266	42098
52	316 & 318	3294	3331	2641	9266	125327	8275	3443	10956	9239	157240
53	319	1630	1268	358	3256	179921	18336	3807	4713	3369	210146
54	320	4285	755	117	5157	2642	458	624	8566	464	12754
55	321	1393	259	448	2100	1539	932	192	2329	342	5334
56	323	1608	965	655	3228	3649	731	680	3397	717	9174
57	324	33394	27680	16006	77080	197443	23142	14031	152639	37588	424843
58	325	347	218	79	644	1225	290	406	590	95	2606
59	326	9618	4330	1043	14991	52142	14436	7935	8125	3415	86053
60	328	208	63	38	309	1244	642	135	98	79	2198
61	329	2500	1092	428	4020	26224	1533	2002	1356	1617	32732
62	330	9107	4406	2477	15990	256625	14123	5056	28641	6714	311159
63	331	7912	5094	2095	15101	135948	10408	5530	12805	5274	169965
64	333	18410	12914	7443	38767	231300	34643	5376	54321	37022	362662
65	334	2284	1868	1048	5200	71070	2413	2703	2774	1057	80017
66	335	158	97	27	282	2644	664	476	967	199	4950
67	336 & 339	16396	5098	4741	26235	186194	15721	3482	35616	30308	271321
68	340	2458	1243	468	4169	51892	5511	1664	1391	826	61284
69	341	5541	2146	2766	10453	40723	3060	1473	2560	988	48804
70	342	77	7	..	84	422	1	32	11	31	497
71	343	1627	681	340	2648	18891	668	1250	1589	1031	23429
72	345	383	79	101	563	6692	110	243	449	226	7720
73	349	150	53	47	250	2546	35	129	182	57	2949

19: Manufacturing

19.3 ANNUAL SURVEY OF INDUSTRIES, RAJASTHAN—(Contd.)
(1979-80)

S No.	Industry Group No.	Gross Output ('000 Rs.)			Input-Out-put ratio	By manu- facture (‘000 Rs.)	Value added		
		Products and By products	Sale value of goods sold in the same condition as purchased	Total			As percentage to produc-tive capital (Rs.)	Emoluments as percentage to value added	Per person employed (Rs.)
1	2	22	23	24	25	26	27	28	29
45	303&307	10717	1422	12139	0.84	1897	18.98	43.23	2603.17
46	310	62062	14740	76802	0.77	18002	30.29	31.20	4043.92
47	311	698312	12810	711122	0.82	130230	25.30	39.73	14837.40
48	212	6811	36	6847	0.96	256	4.99	91.80	3852.46
49	313	38789	814	39603	0.81	7654	48.37	38.50	4526.88
50	314	32108	387	32495	0.85	4919	51.51	38.90	5076.92
51	315	36071	7747	43819	0.96	1721	40.15	28.01	1772.06
52	316 & 318	195936	6661	202597	0.78	45357	41.78	20.43	12128.27
53	319	203349	17970	221319	0.95	11173	19.51	29.14	4185.00
54	320	19987	844	20831	0.61	8077	69.43	63.85	2284.90
55	321	5410	2532	7942	0.67	2608	26.96	80.52	4525.86
56	323	13656	311	13968	0.66	4794	55.56	67.33	5012.42
57	324	510546	4124	514669	0.82	89826	26.02	85.81	13769.20
58	325	3092	118	3209	0.81	603	49.50	106.80	2862.22
59	326	94887	22691	117578	0.73	31825	55.18	47.10	3012.66
60	328	2469	867	3336	0.66	1138	67.10	27.15	2414.06
61	329	37502	2730	40232	0.81	7500	34.94	53.60	3308.64
62	330	329973	17130	347103	0.90	35944	35.79	44.49	5464.80
63	331	191041	11530	202571	0.84	32606	33.70	46.31	3330.61
64	333	551011	(-48259)	502752	0.72	140030	16.73	27.67	14390.13
65	334	90247	6023	96270	0.83	16253	65.50	31.99	6770.83
66	335	3523	2570	6093	0.81	1143	22.76	24.67	4147.06
67	336 & 339	385768	15510	401278	0.68	129957	34.84	20.19	22558.04
68	340	63882	6808	70690	0.87	9406	42.63	44.32	3709.07
69	341	62232	9748	71980	0.68	23176	49.02	45.10	8865.99
70	342	594	10	604	0.82	107	19.31	78.50	2333.33
71	343	26923	383	27306	0.86	3877	41.80	68.30	4405.99
72	345	8259	97	8356	0.92	636	24.30	88.52	3964.79
73	349	3470	126	3596	0.82	647	59.85	38.64	4901.96

19.3 ANNUAL SURVEY OF INDUSTRIES, RAJASTHAN
(1979-80)

S. No.	Industry Group No.	Industry	No. of Factories		Productive Capital ('000 Rs.)			Average number of persons employed per day (No.)		
			Coverage	Returns analysed	Fixed	Working	Total	Workers	Other than workers	Total
1	2	3	4	5	6	7	8	9	10	11
74	350&	Manufacture of agricultural machinery, equipment, parts and heavy machinery	33	31	13272	12247	25519	965	288	1253
75	352	Manufacture of prime movers, boilers and steam generating plants	3	3	688	812	1500	39	14	53
76	353	Industrial machinery for food and textile industries	8	8	1722	1504	3226	131	48	179
77	354	Industrial machinery for other than food and textile industries	6	6	4582	2437	7019	194	74	268
78	355&	Manufacture and repair of refrigerators etc. and general items of non-electrical machinery	23	21	79894	(-)39490	40404	2628	622	3250
79	357	Manufacture of machine tools, their parts and accessories	4	4	46856	(-)1852	45004	915	578	1493
80	358&	Manufacture and repair of non-electrical machinery, equipment, component and accessories n.e.c.	15	14	1437	1991	3428	184	79	263
81	360	Manufacture of electrical industrial machinery and apparatus and parts	15	15	6927	3031	9958	508	163	671
82	361	Manufacture of insulated wires and cables	18	17	31375	14058	45433	1746	653	2399
83	362&	Manufacture of electrical apparatus, appliances and other parts such as lamps, bulb etc.	8	8	1504	1102	2606	130	42	172
84	364,366	Manufacture of radio and television, electronic computers and accessories n.e.c.	6	6	53088	129230	182378	1343	1194	2537
85	371	Manufacture of Locomotives and parts, & 372 railway wagons	9	9	59312	35187	94499	12500	2582	15082
86	374,375	Manufacture of motor vehicles and parts, & 376 motor cycle, bi-cycles and parts	41	39	30914	28446	59360	1693	446	2139
87	380	Manufacture of Medical, Surgical and Scientific equipment	13	13	4403	13700	18103	297	156	453
88	381	Manufacture of photographic and optical goods, watches and clocks	8	7	2781	347	3128	121	45	166
89	383	Manufacture of Jewellery & related article and stationery articles	7	6	705	747	1452	136	29	165
90	389	Manufacture of miscellaneous products not elsewhere classified	9	9	2497	3474	6971	906	240	1146
91	400	Generation and transmission of electric energy	87	87	6813755	704991	7518746	29083	9946	39029
92	420	Water supply i.e. collection, purification and distribution of water	13	13	44836	900	45736	559	98	657
93	972	Electrical Repair Shop and Repair of Motor vehicle and Motor Cycles	13							
94	973		59		629651	9191	32387	2687	838	3525
94	979	Repair of enterprises n.e.c.	13	11	2587	427	3185	597	69	666
GRAND TOTAL			2206	2132	10504716	2622085	13196801	151125	40692	191817

19. Manufacturing

19.3 ANNUAL SURVEY OF INDUSTRIES, RAJASTHAN—(Contd.)
(1979-80)

S. No.	Industry Group No.	Earnings ('000 Rs.)				Gross Input ('000 Rs.)					
		Wages	Salaries	Other benefits	Total	Basic raw materials consumed	Other items of input	Cost of non-Industrial Services	Fuel consumed	Depreciation	Total
1	2	12	13	14	15	16	17	18	19	20	21
74	350 & 351	4923	1863	958	7744	26219	4803	1578	2180	1444	36224
75	352	152	77	42	271	827	205	86	37	95	1250
76	353	433	217	294	944	8178	828	625	215	186	10032
77	354	842	649	305	1796	13068	325	912	203	14331	15941
78	355 & 356	30627	12564	11296	54487	188522	32947	22070	15760	8186	267485
79	357	8587	4942	3362	16891	21063	2198	2409	1879	5572	33121
80	358 & 359	644	455	214	1313	5719	433	438	545	135	7270
81	360	2504	1642	744	4990	58389	1695	2722	419	536	63761
82	361	11205	8767	5359	25431	208758	8573	7506	5368	3934	234139
83	362 & 363	406	248	97	751	3622	315	211	200	133	4481
84	364, 366 & 367	12231	16829	11904	40964	79612	6050	14896	3390	7637	111585
85	371 & 372	251798	27790	18923	298511	117984	3307	2560	17270	3306	144427
86	374, 375 & 376	8738	3371	2040	14149	55896	4465	1879	2649	2093	66982
87	380	1153	1407	492	3052	11390	979	763	525	405	14062
88	381 & 382	335	133	79	547	3235	34	496	49	165	3979
89	383 & 387	566	70	30	666	1437	102	46	61	83	1729
90	389	705	564	344	1613	13872	2094	1082	333	260	17641
91	400	184468	101997	58616	345081	916177	104308	38941	41989	150186	1251601
92	420	2774	766	216	3756	2465	1204	146	12924	3085	19824
93	972 & 973	13966	4613	3360	21839	60122	34654	1503	11220	1096	108595
94	979	3479	570	239	4288	2023	91	69	682	242	3107
GRAND TOTAL ..		945204	372943	245668	1563815	7933300	775364	389650	775529	535159	10409002

19.3 ANNUAL SURVEY OF INDUSTRIES (Contd.)
Rajasthan (1979-80)

S. No.	Industry Group No.	Goods Out put ('000 Rs.)			Input output Ratio	Value added			
		Products & By Products	Sale value of goods sold in the same condition as purchased	Total		By Manufacture ('000 Rs.)	As percentage to productive capital (Rs.)	Emoluments as percentage to value added	Per person employed (Rs.)
1	2	22	23	24	25	26	27	28	29
74	350&351	34846	10775	45621	0.79	9397	36.82	82.41	6180.37
75	352	1328	110	1438	0.87	188	12.53	144.15	5113.21
76	353	12285	542	12827	0.78	2795	86.64	33.77	5273.74
77	354	19172	593	19765	0.81	3824	54.48	46.97	6701.49
78	355&356	384516	5847	390363	0.69	122878	304.12	44.34	16765.23
79	357	41364	3240	44604	0.74	11483	25.52	147.10	11313.46
80	358&359	8545	1074	9619	0.76	2349	68.52	55.90	4992.40
81	360	76293	3441	79734	0.80	15973	160.40	31.87	7585.69
82	361	271571	9247	280818	0.83	46679	102.74	54.48	10600.67
83	362&363	4576	536	5112	0.88	631	24.31	119.02	4366.28
84	364, 366&367	169026	17351	186377	0.60	74792	41.00	54.77	16146.63
85	371&372	93538	206437	299975	0.48	155548	164.60	191.91	19792.53
86	374, 375&376	40903	40433	81336	0.82	14354	24.18	98.57	6614.77
87	380	19941	755	20696	0.68	6634	36.65	46.01	6737.31
88	381&382	4383	94	4477	0.89	498	15.92	109.84	3295.18
89	383&387	1771	633	2404	0.72	675	46.49	98.66	4036.36
90	389	19607	176	19783	0.89	2142	30.72	75.30	1407.50
91	400	1718699	421452	2140151	0.53	888550	11.82	38.83	8841.66
92	420	30986	2247	33233	0.60	13409	29.32	28.01	5716.90
93	972&973	16336	98724	115060	0.94	6465	19.96	337.80	6195.46
94	979	1772	5546	7318	0.42	4211	132.21	101.83	6438.44
GRAND TOTAL		12141814	1508368	13650182	0.76	3241180	24.56	48.25	8152.64

19. Manufacturing

19.4 INDUSTRIAL PRODUCTION
(Selected Industries)

S. No.	Item	Unit	1979	1980	1981	1982	1983
1	2	3	4	5	6	7	8
1.	Textile : Cotton cloth	'000 Metres	51285	45449	48811	49518	55812P
	Cotton yarn	M. T.	40402	38677	34630	36586	42750P
2.	Cement	"	1924213	1662018	2144760	2265056	2857750
3.	Sugar	"	27500	27107	13230	22967	24500
4.	Salt	"	706857	935821	943610	737625	605340
5.	Electric Meters	'000 Nos.	212.14	203.14	176.46	240.06	232.00
6.	Ball Bearings	Lakhs	90.96	92.91	97.76	90.79	92.00
7.	Nylon Yarn	M. T.	4753	4253	3770	4734	1980
8.	Water Meters	No.	34585	11101	4920	6553	18000
8.	Chemicals : Castic Soda	M. T.	26922	19607	26220	27042	29170
	Calcium Carbide	"	31611	18455	9110	3919	16630
	P. V. C. Resin	"	21959	13210	6900	2601	12020
	P. V. C. Compound	"	11491	10414	7050	6493	7940
	Sulphuric Acid	"	65548	61290	58120	41503	64470
10.	Paper and Board	"	204	N.A.	N.A.	N.A.	N.A.
11.	Vegetable Ghee	"	17360	12786	55910	58350	53110
12.	Fertilizers (Urea)	"	254634	236641	266770	323571	298070
13.	Zinc : Zinc Slabs	"	31188	23190	22530	19299	26647
	Condinium finished products	"	92.59	52.55	63.53	64.17	86.59
	Single Super Phosphate	"	23872	25776	39769(R)	37817	49770
	Zinc Sulphate	"	502	97	80	4993	1130
14.	Spirits of all types	Litre	3642594	1861124	4289805(R)	6952338	14868400
15.	I.M.F. wine	"	901474	734209	1082057(R)	2729573	3145940
16.	Mica Insulating bricks	'000 No.	618	1119	1173	2937	2712
17.	Radiators	No.	6288	4939	1483(R)	2006	2080
18.	Polished and repolished stone	'000 Sq. Met.	262.78	290.49	340.57	300.25	273.28
19.	Television sets	No.	..	3316	3762	5249	5409
20.	Copper	M. T.	..	14719	12574	15781	17320

P—Provisional.

Source—Directorate of Economics and Statistics, Rajasthan.

19.5 KHADI INDUSTRY

Item	Unit	1978-79	1979-80	1980-81	1981-82	1982-83	
1	2	3	4	5	6	7	
1. Khadi Production	Quantity	Lakh Sq. Metres	20.15	58.26	N.A.	61.95	N.A.
	Value	Lakh Rs.	519.16	1327.18	1078.82	1224.92	1483.93
1.1 Cotton	Quantity	Lakh Sq. Metres	3.41	33.08	36.38	42.02	N.A.
	Value	Lakh Rs.	41.49	329.76	355.08	432.30	520.58
1.2 Woollen	Quantity	Lakh Sq. Metres	16.74	25.18	N.A.	19.93	N.A.
	Value	Lakh Rs.	477.67	997.42	723.74	792.62	963.35
2. Khadi Sales @	Value	Lakh Rs.	599.36	904.14	1993.34	2749.76	2729.47
2.1 Whole sale	Value	Lakh Rs.	428.78	668.25	1217.05	1825.47	1821.57
2.2 Retail	Value	Lakh Rs.	170.58	235.89	776.29	924.29	907.90

@ Inclusive of Silken Khadi.

Source.—Rajasthan Khadi and Gramodyog. Board, Jaipur.

19.6 VILLAGE INDUSTRIES

(Value In Lakh Rs.)

Industry	1978-79		1979-80		1980-81		1981-82		1982-83	
	production	Sale value	Production	Sale value	Production	Sale value	Production	Sale value	Production	Sale value
1	2	3	4	5	6	7	8	9	10	11
1. Ghani Oil	435.03	478.99	503.37	641.82	794.95	901.85	1134.97	1240.48	1430.91	1667.62
2. Gur Khandsari	154.79	198.42	254.58	294.34	414.69	484.78	284.95	346.92	363.39	439.90
3. Hand made paper	32.41	33.72	36.23	37.65	43.84	46.96	42.71	44.90	46.10	48.48
4. Non-edible oil soap	19.65	22.04	76.49	78.85	104.22	107.48	66.48	68.28	85.42	81.88
5. Leather	127.13	150.47	203.53	241.82	567.27	799.29	894.64	1049.55	1045.78	1235.46
6. Pottery	59.87	63.90	116.60	128.39	161.30	177.31	170.27	221.95	214.05	271.69
7. Bee Keeping (Honey)	0.25	0.35	0.33	0.43	0.47	0.41	0.17	0.25	0.35	0.23
8. Hand-pounding of rice	21.99	22.93	33.70	27.30	68.67	61.76	61.04	68.85	63.50	79.50
TOTAL ..	851.12	970.82	1224.83	1450.30	2155.41	2579.93	2655.23	3844.98	3249.50	3824.76

Source.—Rajasthan Khadi and Gramodyog Board, Jaipur.

19. Manufacturing

19.7 JAIL INDUSTRIES

(Figures in '000)

Year	Full task labour (Mandays)	Cloth	Duries	Output			Total Value of output (Rs.)		
				Metres	Sq. Meters	Carpets		Niwar	Miscella- neous
						Sq. Metres		Kgms.	(Value in Rs.)
1	2	3	4	5	6	7	8		
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		
1981-82	180	169	37	0.13	4	981	3505		
1982-83	190	172	31	0.17	8	1314	3378		

Source.—Inspector General of Prisons, Rajasthan.

19.8 TEXTILE INDUSTRY—GROWTH OF MILLS

('000 No.)

Year	No. of composite mills in existence (Registered)	Spindles installed			Installed loomage in composite mills
		Spinning mills	Composit mills	Total	
1977	16	120	299	419	3
1978	17	133	304	437	3
1979	17	134	313	447	3
1980	19	174	327	501	3
1981	21	299	219	518	3

Source.—Indian Textile Bulletin.

19.9 TEXTILE INDUSTRY—CONSUMPTION OF COTTON BY COTTON MILLS

('000 Bales of 170 Kgs.)

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

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

Source—Indian Textile Bulletin.

19.10 TEXTILE INDUSTRY—PRODUCTION AND DELIVERIES OF YARN

19. Manufacturing

('000 kgs.)

Group of Commodities	Year				
	1977	1978	1979	1980	1981
1	2	3	4	5	6
1. PRODUCTION:	40778	47257	53931	50096	54026
1.1 1 to 10 counts	10779	14340	16256	14482	11363
1.2 11 to 20 counts	7901	10702	10562	10555	10640
1.3 21 to 30 counts	11993	10531	13289	12337	13867
1.4 31 to 40 counts	8158	8949	11137	10803	16137
1.5 Above 40 counts	1947	2735	2687	1919	2019
2. DELIVERIES OF YARN	32400	38306	46936	41917	45212
2.1 Civil consumption	32096	37913	46880	41628	44930
2.2 Export	304	393	56	289	282

Source— Indian Textile Bulletin.

19.11 TEXTILE INDUSTRY—PRODUCTION OF CLOTH

(Figure in '000 metres)

Year	Coarse	Medium	Super Fine	Total
1	2	3	4	5
1977	12404	49998	496	42898
1978	9679	29337	800	39816
1979	12703	38014	568	51285
1980	9390	35677	382	45499
1981	9018	39327	466	48811

Source— Indian Textile Bulletin.

19. Manufacturing

19.12 TEXTILE INDUSTRY—PACKING OF CLOTH

('000 Metres)

Item	Year				
	1977	1978	1979	1980	1981
	2	3	4	5	6
1. WEARABLE	59071	30968	48791	42696	45554
1.1 Dhoties	5286	397	4901	3737	4951
1.2 Sarees	3189	160	382	477	777
1.3 Poplin-crepe, twills, chintz cellular	14414	8446	1866	7910	8004
1.4 Long cloth, Sheetings and Markin	28989	15540	35202	26223	28673
1.5 Shirting and Sudies	3051	230	1803	564	..
1.6 Madapalan, cambrics and lawns	794	1632	1157	773	656
1.7 Mulls, Voils, Dorias and Ptd. Voiles	914	137	786	627	426
1.8 Lenims, Satin, Coatings & Suitings	18	..	..	..	..
1.9 Drills and gaberdines	8	1199	..	536	88
1.10 Flannelettes	..	..	..	..	..
1.11 Dosuti	1644	1036	1790	1193	984
1.12 Other items	764	2191	904	656	995
2. NON-WEARABLE	2221	2682	2183	2404	2528
2.1 Filter, Lint & Polishing cloth	..	..	..	..	..
2.2 Bed ticking cloth, Gadla Pat	..	..	..	..	..
2.3 Chadars, Bedsheets, Bedcovers etc.	2119	2562	2072	2199	2366
2.4 Towel-cloth	161	..	101	202	162
2.5 Tepestry and Curtain furnishing	..	..	..	..	..
2.6 Others	1	20	10	3	..

Source - Indian Textile Bulletin.

19.13 TEXTILE INDUSTRY—DELIVERIES OF CLOTH

('000 Metres)

Year	Cloth delivered for											
	Civil Consumption				Export				Total			
	Coarse	Medium	Super fine	Fents	Coarse	Medium	Super fine	Fents	Coarse	Medium	Super fine	Fents
1	2	3	4	5	6	7	8	9	10	11	12	13
1977	12673	45247	370	3188	319	968	..	..	12992	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
1981	8646	37121	232	2018	10	..	..	..	8656	37121	232	2018

Source—Indian Textile Bulletin.

19.14 CENTRAL AND STATE AID TO VILLAGE INDUSTRIES@

('000 Rs.)

Item 1	1978-79		1979-80		1980-81		1981-82		1982-83	
	Loan 2	Subsidy 3	Loan 4	Subsidy 5	Loan 6	Subsidy 7	Loan 8	Subsidy 9	Loan 10	Subsidy 11
VILLAGES INDUSTRIES										
1. Bee-keeping	..	..	4	3	..	..	..	..	..	..
2. Edible Oils	644	40	2298	128	..	..	940	56	2983	108
3. Gur Khandsari	139	19	299	20	..	..	47	16	272	35
4. Handmade Paper	..	..	40	..	..	..	..	..	195	..
5. Hand pounding of rice (Including processing of cereals and pulses)	446	111	489	106	..	..	428	126	591	62
6. Leather	4193	641	6907	1010	..	286	8858	1186	8811	1498
7. Non-edible oil soap	859	7	234	11	..	..	160	15	1067	82
8. Pottery	1119	122	2139	147	..	..	1312	614	1531	746
TOTAL ..	7400	940	12410	1425	..	286	11745	2013	15450	2531

@ Data for eight industries only.

Source—Rajasthan Khadi and Gramudyog Board, Jaipur.

19. Manufacturing

19.15 FINANCIAL ASSISTANCE TO SMALL SCALE INDUSTRIES

Items	Units (No.)		Amount (Rs. in lakhs)	
	1981-82	1982-83	1981-82	1982-83
	2	3	4	5

I. Loans :

1. District Industries Centres Margin Money Loan	2090	2041	34.80	38.82
2. Differential rate of interest Loan	5355	9595	79.51	129.99
3. Interest free loan	45	126	7.02	14.65

II. Subsidy :

1. Central Investment subsidy	657	1313	175.57	402.99
2. State investment subsidy	791	1298	192.78	223.15
3. Power subsidy	1025	1053	11.69	21.03
4. Testing equipment subsidy	59	58	3.51	3.55
5. I. S. I. Mark subsidy	1	14	0.01	0.14

III. Octroi Exemption :

1. Purchase of machinery	1253	1292	..	..
2. Raw material	1048	1168	..	..

Source—Directorate of Industries, Rajasthan.

19. Manufacturing.

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

Year/District	No. of industrial areas	£Total area (in acres)	Total area developed/ under develop-ment (in acres)	No. of plots allotted
1	2	3	4	5
1978-79	88	10441.83	7956.60	4198
1979-80	103	13026.66	9198.60	5264
1980-81	96	12984.75	10307.41	6263
1981-82	111	13608.30	11171.08	7907
1982-83	148	17506.93	11767.99	9651
District (1982-83)				
1. Ajmer	7	409.21	214.05	300
2. Alwar	6	3940.70	3245.23	830
3. Banswara	2	41.85	9.45	182
4. Barmer	4	369.03	231.29	346
5. Bharatpur	5	296.34	281.38	72
6. Bhilwara	3	337.34	139.27	200
7. Bikaner	6	323.51	304.59	659
8. Bundi	4	50.42	50.42	117
9. Chittorgarh	5	302.50	271.54	266
10. Churu	4	291.26	138.28	111
11. Dholpur	N.A.	N.A.	N.A.	N.A.
12. Dungarpur	2	73.00	73.00	99
13. Ganganagar	10	624.96	147.50	297
14. Jaipur	17	2274.67	1878.38	1464
15. Jaisalmer	1	52.66	—	—
16. Jalore	3	33.26	33.26	61
17. Jhalawar	4	120.19	61.44	90
18. Jhunjhunu	4	218.29	100.10	112
19. Jodhpur	8	1381.35	1138.35	1106
20. Kota	14	1138.26	1097.83	911
21. Nagaur	3	312.16	311.78	318
22. Pali	12	682.02*	577.56	761
23. Sawai Madhopur	6	422.39	283.67	298
24. Sikar	6	431.55	319.63	253
25. Sirohi	4	81.22	53.84	77
26. Tonk	4	261.29	214.04	154
27. Udaipur	4	657.71	592.20	497
28. Old Industrial Area	—	—	—	70
29. Large Scale Unit	—	2309.79	—	—

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

* The figures reveal the Conciliation of the area.

ELECTRICITY AND POWER

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

20. Electricity & Power

20.1 DISTRIBUTION OF COAL

(Tonnes)

Consuming units	Year				
	1977-78	1978-79	1979-1980	1980-81	1981-82
1	2	3	4	5	6
1. Brick burning (Civil)	109379	49840	2733	16240	39962
2. Cement Factories	474634	461328	389245	459894	715232
3. Chemical works	22899	15008	4413	21280	21504
4. Cotton mills	58912	36557	16935	29702	27955
5. Defence services	8288	11021	22871	28717	29814
6. Distillery work	1613	112	1030	1030	45
7. Domestic coal and foundaries	27686	20294	15075	12634	12342
8. Educational Institutions	..	..	..	..	..
9. Electric supply companies	43837	25245	..	..	..
10. Enamel work	..	605	..	..	..
11. Engineering and foundaries	11805	9161	3696	26186	41530
12. Fertilizers	182851	193984	196973	140829	232646
13. Food products	4077	336	67	851	90
14. Ginning and Pressing factories	2352	896	134	112	67
15. Glass factory	20922	15904	3293	3853	3136
16. Ice factory	..	..	..	..	..
17. Hospital concerns	..	..	..	..	..
18. Government requirements	..	..	..	..	..
19. Lime and stone works	4054	22	1366	2531	23834
20. Mica mines	..	..	..	..	..
21. Miscellaneous concern and casual sanction	53267	41709	9990	78646	285958
22. Municipality and water works	..	..	..	..	..
23. Paper mills	6518	14515	5353	5690	8378
24. Pottery works	24080	41260	8310	9811	4749
25. Rayons	63661	44150	65789	50781	75085
26. Refractory works	314	291	314	179	224
27. Re-rolling mills	19264	829	560	426	157
28. Rubber works	15120	13059	10819	2464	2934
29. Silk factories	..	11558	..	..	..
30. Small scale industries	83440	29814	14292	11917	14112
31. Starch factories	381	..	45	..	..
32. Sugar mills	3382	6003	3808	5757	5421
33. Vanaspati factories	10102	9453	3405	1142	1053
34. Woollen mills	538	8557	22	..	..
35. Road construction	..	25357	8982	16554	20496
36. Hard Coke	..	11514	31181	27552	44105
TOTAL ..	1259776	1098382	810701	954778	1610829

Source — Coal Controller, Government of India, Calcutta

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

20. Electricity and Power

20.2 STATE OWNED POWER HOUSES
(1982-83)

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	620	572
5. Barmer	1	2000	450
6. Dholpur	1	104	50
7. Jaipur	2	13000	10000
8. Jaisalmer	1	1280	100
9. Jodhpur	2	10000	8100
10. Kushalgarh	1	208	125
11. Malpura	1	125	95
12. Phalodi	1	500	150
13. Pokaran	1	250	100
14. Tonk	1	80	40
15. Abu Road	1	866	505
16. Mt. Abu	1	657	288
17. Udaipur	1	60	50
18. Rana Pratap Sagar, Kota	1	300	200
19. Jawahar Sagar, Kota	1	948	550
20. Kota Thermal P. S.	1	110000	110000
TOTAL	22	147578	136300

Source—Rajasthan State Electricity Board, Jaipur

20.3 GENERATION OF ELECTRICITY

20. Electricity and Power

(Million Kwh.)

Year/Power Houses	Electricity generated		Electricity generated/purchased	Total electricity generated and purchased
	Steam	Diesel		
	2	3	4	5
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
1981-82	22,815	0.229	4796.710	4819.754
1982-83	15,345	0.054	4922.917	4938.316
A. Power Houses Generating Electricity (1982-83)				
1. Abu Road	..	0.002	..	0.002
2. Mt. Abu	..	0.017	..	0.017
3. Bharatpur	0.268	..	..	0.268
4. Barmer (New Power House)	..	0.024	..	0.024
5. Jaipur (Old and New)	4.418	..	..	4.418
6. Jaisalmer	..	0.006	..	0.006
7. Phalodi (New Power House)	7,521	0.004	..	7,525
8. Alwar	0,041	..	..	0.041
9. Pokaran	..	0.001	..	0.001
10. Kota Thermal P. S.	3,097	..	..	3,097
B. Hydro (Share in generation in partnership project by Rajasthan)				
1. Bhakra Project	..	..	1040.266	1040.266
2. Chambal Project	..	..	414.286	414.286
3. Satpura Power Station	..	..	659.394	659.394
4. Beas Project	..	..	1353.722	1353.722
C. Total Electricity Purchased	..	..	1455.249	1455.249

Source—Rajasthan State Electricity Board, Jaipur.

20. Electricity and Power

20.4 CONSUMPTION OF ELECTRICITY

(Million Kwh.)

Year/District	Domestic		Commer- cial (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
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
1981-82	26.682	231.985	161.991	331.374	1066.138	18.163	157.939	1026.162	110.967	3131.401
1982-83	31.151	263.914	186.630	351.318	949.285	22.627	170.774	1181.337	111.753	3268.789
District (1982-83)										
1. Ajmer	2.382	20.069	12.242	29.709	29.213	1.900	19.667	41.038	11.469	167.689
2. Alwar	0.841	10.230	8.777	19.803	55.784	0.570	5.279	38.584	13.338	153.206
3. Banswara	0.067	3.671	3.389	2.261	5.062	0.491	1.460	3.185	1.619	21.205
4. Barmer	0.053	2.510	1.980	3.526	..	0.272	6.163	12.501	0.967	27.972
5. Bharatpur	0.498	7.545	6.109	14.821	10.614	0.734	2.725	20.338	2.561	65.945
6. Bhilwara	0.329	7.079	4.472	14.529	27.015	1.094	2.124	26.996	0.554	84.192
7. Bikaner	0.921	12.884	6.416	11.707	6.361	0.972	13.110	0.145	5.969	58.485
8. Bundi	0.069	2.764	1.831	5.001	9.226	0.530	1.662	13.204	0.321	34.608
9. Chittorgarh	0.096	6.039	4.091	13.606	96.459	1.418	3.183	43.088	6.358	174.338
10. Churu	0.312	7.140	2.967	6.951	3.178	0.980	9.442	3.967	1.359	36.296
11. Dholpur	..	..	..	..	..	..	..	..	..	..
12. Dungarpur	0.047	2.736	1.353	2.807	2.568	0.694	1.394	1.891	0.187	13.677
13. Ganganagar	1.803	17.685	9.983	28.046	32.772	1.071	3.518	36.435	4.893	136.206
14. Jaipur	15.583	63.219	55.773	45.559	78.327	3.784	32.790	270.313	11.315	576.663
15. Jaisalmer	0.008	0.782	0.752	0.541	..	0.129	2.234	0.794	1.391	6.631
16. Jalore	0.023	2.005	1.027	2.965	0.824	0.121	2.578	59.470	0.119	69.132
17. Jhalawar	0.161	4.659	2.772	9.872	40.077	0.585	2.332	19.711	0.927	81.096
18. Jhunjhunu	0.106	5.727	2.026	6.415	79.727	0.187	4.180	115.419	12.079	225.865
19. Jodhpur	2.711	18.414	12.880	22.409	16.649	1.129	16.823	50.658	12.617	154.290
20. Kota	2.570	18.577	12.695	17.577	169.249	1.427	12.410	12.880	8.797	256.182
21. Nagaur	0.203	6.789	3.221	23.307	2.188	0.485	6.098	77.693	0.857	120.841
22. Pali	0.249	7.248	6.309	15.074	13.545	0.641	5.092	70.163	1.069	119.390
23. Sawai Madhopur	0.075	4.557	3.481	8.658	42.457	0.618	2.094	21.968	2.035	85.943
24. Sikar	0.191	9.151	3.299	9.838	2.197	0.519	4.082	172.045	0.529	201.851
25. Sirohi	0.125	3.239	3.609	3.762	18.846	0.514	1.406	30.509	2.048	64.058
26. Tonk	0.149	3.210	2.385	6.797	2.065	0.327	1.840	8.953	0.435	26.161
27. Udaipur	1.579	15.985	12.791	25.777	204.882	1.435	7.088	29.389	7.940	306.866

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 Intelligence and Statistics, Ministry of Commerce and Industry, Government of India, Calcutta and are published in the Accounts Relating to the Inland (Rail and River borne) Trade of India.

These statistics are recorded on 'Import basis'. According to the 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.

21. Trade

21.1 IMPORT AND EXPORT TRADE*

(Quintals)

Commodity	1976-77	1977-78		Net import(+) Export (-)
	Net import (+) export (-)	Import	Export	
1	2	3	4	5
1. Cattle (Excl. Sheep and 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 and 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	-381710
28. Hemp Indian and other fibre	+9136	6657	75	+6582
29. Hides-raw	+15871	7760	228	+7532
30. Skin-raw	+3	546	21	+331

21.1 IMPORT AND EXPORT TRADE*

21. Trade.
(Quintals)

Commodity	1976-77	1977-78		Net import (+) export (-)
	Net import (+) export (-)	Import	Export	
1	2	3	4	5
31. Hides and skins tanned and leather	+15183	11301	916	+1038
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—Ground nut	-21858	5170	15530	-10360
49. Oilseed—Linseed	-85955	1256	2200	-944
50. Oilseed—Rape and mustard	-559388	44745	511425	-466680
51. Oil seed—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

21. Trade

21.1 IMPORT AND EXPORT TRADE*

(Quintals)

Commodity	1976-77	1977-78		Net Import (+) export (-)
	Net import (+) export (-)	Import	Export	
1	2	3	4	5
61. Tobacco (raw)	+9550	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	+17602
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	..	665324	4462	+664878
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 and Statistics,
Government of India, Calcutta.

TRANSPORT

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

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

22. Transport

22.1 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
1978-79	2110	..	22606	4400	7889	2742	39747
1979-80	2110	..	24143	3835	7792	2519	40399
1980-81	2533	..	25167	3657	7539	2298	41194
1981-82	2533	..	27419	3822	9073	1844	44691
1982-83	2521 *	..	28844	3966	9992	1099	46422
District (1982-83)							
1. Ajmer	132	..	1210	162	160	78	1742
2. Alwar	35	..	1512	129	63	..	1739
3. Banswara	..	..	673	63	125	..	861
4. Barmer	189	..	1788	167	868	..	2982
5. Bhaatpur	56	..	917	51	2	..	1026
6. Bhilwara	..	..	1224	338	1314	..	2876
7. Bikaner	251	..	1186	63	447	20	1967
8. Bundi	64	..	570	116	75	111	936
9. Chittorgarh	..	..	1059	223	211	3	1496
10. Churu	113	..	1014	69	164	31	1391
11. Dholpur	28	..	372	59	2	180	641
12. Dungarpur	34	..	559	178	248	..	910
13. Gangangar	124	..	2103	—	8	..	2235
14. Jaipur	418	..	1632	125	27	26	2228
15. Jaisalmer	196	..	981	62	693	96	2028
16. Jalore	41	..	604	105	487	25	1262
17. Jhalawar	110	..	515	100	15	30	770
18. Jhunjhunu	..	..	751	40	31	22	844
19. Jodhpur	110	..	2198	248	1449	..	4005
20. Kota	74	..	1213	135	10	48	1480
21. Nagaur	..	..	1144	108	1277	..	2529
22. Pali	..	..	1061	686	1291	..	3038
23. Sawai Madhopur	35	..	1004	58	14	..	1111
24. Sikar	129	..	722	49	110	34	1044
25. Sirohi	..	..	627	175	162	44	1008
26. Tonk	111	..	478	90	125	..	804
27. Udaipur	271	..	1757	367	614	351	3360

* Data corrected by the Department.

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

22.2 ROAD TRANSPORT ROUTES NATIONALISED

Year/Depot	No. of routes	Route Distance (Kilometres)
1	2	3
1978-79	933	127255
1979-80	1020	134623
1980-81	1081	148625
1981-82	1100	153652
1982-83	1162	157964
Depot (1982-83):		
1. Jaipur	38	4567
2. C.T.S., Jaipur	20	312
3. Tonk	26	3919
4. Alwar	80	548
5. Bharatpur	42	3355
6. Khetri	30	2650
7. Sub-Urban	29	2298
8. Sikar	44	4693
9. Hindaun	34	3273
10. Kota	45	7158
11. Jhalawar	64	6933
12. Bundi	34	6496
13. Ajmer	47	6938
14. Beawer	29	4078
15. Jodhpur	38	6810
16. Barmer	22	4447
17. Banswara	31	5020
18. Jalore	34	5862
19. Sirohi	19	2445
20. Abu Road	26	4825
21. Phalodi	18	3259
22. Udaipur	39	7670
23. Dungarpur	40	5011
24. Bhilwara	28	5333
25. Bikaner	32	6401
26. Ganganagar	46	5471
27. Hanumangarh	45	5499
28. Jhunjhunu	35	3755
29. Kotputli	35	3727
30. Chittorgarh	27	3958
31. Sardar Shahar	35	4145
32. Dholpur	12	2054
33. Nagaur	15	2320
34. Express	23	7799

Source—Rajasthan State Road Transport Corporation, Jaipur.

22. Transport

22.3 REGISTRATION OF MOTOR VEHICLES

Year/District	(Number)							Total
	Private cars and Jeep	Motor cycles Tricycles-Scooters	Contract and taxi carriages	Stage carriages	Public & Private carriers	Tractors & Trailors	Others	
1	2	3	4	5	6	7	8	9
1978-79	38594	110678	611	12751	31473	49718	1597	245422
1979-80	40787	127802	681	13430	33300	57658	1636	275294
1980-81	42614	148710	960	13917	35969	66270	1614	310054
1981-82	44622	172704	1310	14546	38791	74109	1758	347840
1982-83	46752	200047	1775	15277	41147	82352	1895	389245
District: (1982-83) :								
1. Ajmer	2799	16016	222	431	1476	1940	263	23147
2. Alwar	1098	6551	54	552	1556	6105	45	15961
3. Banswara	491	2130	2	147	658	168	35	3631
4. Barmer	334	641	1	134	736	235	109	2190
5. Bharatpur	1091	4934	4	665	1603	6843	19	15159
6. Bhilwara	720	3844	28	313	1003	2983	26	8917
7. Bikaner	1846	8824	36	367	2043	598	252	13969
8. Bundi	255	1301	..	124	254	1699	23	3656
9. Chittorgarh	438	2822	8	236	599	2089	30	6222
10. Churu	767	694	9	427	642	534	6	3079
11. Dungarpur	233	1100	5	105	345	112	9	1909
12. Ganganagar	3780	11373	25	869	3171	18566	79	37863
13. Jaipur	15450	61414	661	5476	10127	7524	161	100813
14. Jaisalmer	276	195	3	55	413	136	3	1081
15. Jalore	526	601	..	100	142	1351	..	2720
16. Jhalawar	286	1424	11	119	381	282	11	2514
17. Jhunjhunu	1068	1105	19	604	942	510	79	4327
18. Jodhpur	5565	22207	147	1086	4531	12985	254	46775
19. Kota	2802	25023	113	696	4707	4744	140	38228
20. Nagaur	601	1654	..	223	327	3752	23	6580
21. Pali	1302	3641	5	318	538	3743	105	9652
22. Sawai Madhopur	386	810	..	292	615	1064	24	3191
23. Sikar	976	1008	88	602	858	1021	3	4556
24. Sirohi	554	1469	45	143	286	895	..	3392
25. Tonk	383	1154	2	174	315	774	..	2802
26. Udaipur	2725	18112	287	1019	2879	1699	196	26917

Note:—Year denotes financial year.

Source—Commissioner of Transport, Rajasthan.

* Includes Dholpur Distt. also.

22.4 ROAD ACCIDENTS

22. Transport

Year/District	(Number)			
	Accidents	Persons killed	Persons injured	Vehicles involved
1	2	3	4	5
1979	4023	1070	3831	3988
1980	3747	745	5494	3754
1981	4098	1274	5404	4119
1982	4076	1168	4381	4039
1983	3888	1346	4264	3934
District (1983) :				
1. Ajmer	336	119	371	336
2. Alwar	135	54	131	135
3. Banswara	102	22	181	102
4. Barmer	42	8	56	42
5. Bharatpur	112	39	110	112
6. Bhilwara	71	34	70	71
7. Bikaner	172	59	229	172
8. Bundi	44	16	53	44
9. Chittogarh	53	45	68	53
10. Churu	39	8	57	39
11. Dholpur	78	55	65	76
12. Dungarpur	60	16	77	60
13. Ganganagar	244	127	210	244
14. Jaipur	880	271	771	940
15. Jaisalmer	27	8	37	27
16. Jalore	53	13	65	53
17. Jhalawar	55	14	95	55
18. Jhunjhunu	57	17	64	57
19. Jodhpur	241	55	204	230
20. Kota	315	77	453	316
21. Nagaur	98	28	95	98
22. Pali	190	50	230	186
23. S. Madhopur	123	30	136	123
24. Sikar	116	43	127	116
25. Sirohi	57	13	70	57
26. Tonk	31	17	26	31
27. Udaipur	157	108	213	159

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

MARKETING AND STORAGE

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

23.1 FAIR PRICE SHOPS IN RAJASTHAN

(Number)

Year/District	URBAN			RURAL			Grand Total
	Co-operative	Individual	Total	Co-operative	Individual	Total	
1	2	3	4	5	6	7	8
1979	424	1496	1920	2461	5921	8382	10302
1980	628	1273	1901	4851	3118	7969	9870
1981	646	1448	2094	4667	3288	7955	10049
1982	699	1841	2540	4732	4003	8735	11275
1983	850	2217	3067	5144	4300	9444	12511
District (1983)							
1. Ajmer	43	217	260	176	112	288	548
2. Alwar	27	45	72	277	273	550	622
3. Banswara	6	18	24	74	213	287	311
4. Barmer	17	26	43	224	137	361	404
5. Bharatpur	33	98	131	145	240	385	516
6. Bhilwara	52	16	68	268	150	418	486
7. Bikaner	35	95	130	112	82	194	324
8. Bundi	10	48	58	116	47	163	221
9. Chittorgarh	12	49	61	215	166	381	442
10. Churu	12	137	149	138	150	288	437
11. Dholpur	19	...	19	48	124	172	191
12. Dungarpur	17	5	22	100	137	237	259
13. Ganganagar	64	106	170	495	75	570	740
14. Jaipur	87	569	656	333	378	711	1367
15. Jaisalmer	10	2	12	26	74	100	112
16. Jalore	9	17	26	151	138	289	315
17. Jhalawar	11	30	41	129	116	245	286
18. Jhunjhunu	17	103	120	159	154	313	433
19. Jodhpur	145	47	192	229	108	337	529
20. Kota	40	87	127	245	150	395	522
21. Nagaur	26	78	104	251	226	477	581
22. Pali	21	70	91	203	160	363	454
23. Sawai Madhopur	21	75	96	274	172	446	542
24. Sikar	10	131	141	211	173	384	525
25. Sirohi	16	26	42	82	77	159	201
26. Tonk	19	43	62	136	85	221	283
27. Udaipur	71	79	150	327	383	710	860

Source—Commissioner, Food & Civil Supplies, Rajasthan.

COMMUNICATION

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

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

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

Source—Post Master General, Rajasthan Circle.

24.2 POSTAL FACILITIES

(As on 31st March)

(Number)

Facilities	1979	1980	1981	1982	1983
1	2	3	4	5	6
1. Head Post Offices	41	47	56	56	56
2. Sub-Post Offices	1268	1325	1355	1375	1383
3. Branch Offices	6905	7410	7453	7547	7581
4. Extra departmental offices and sub-offices	342	398	476	472	472

Source—Post Master General, Rajasthan Circle.

24. Communications.

24.3 POST, TELEGRAPH AND TELEPHONE OFFICES

(Number)				
Year/District	Post-offices	Telegraph offices	Telephone exchanges	Public call offices
1	2	3	4	5
1978-79	8556	670	337	585
1979-80	9180	763	361	686
1980-81	9340	1222	397	697
1981-82	9450	1268	429	706
1982-83	9492	1373	480	797
District (1982-83)				
1. Ajmer	423	50	14	22
2. Alwar	421	15	24	14
3. Banswara	211	54	6	29
4. Barmer	424	37	11	39
5. Bharatpur	297	48	15	32
6. Bhilwara	386	54	20	34
7. Bikaner	198	22	8	7
8. Bundi	160	13	6	7
9. Chittorgarh	353	49	15	26
10. Churu	365	45	16	21
11. Dholpur	291	32	6	...
12. Dungarpur	246	54	9	32
13. Ganganagar	473	46	35	25
14. Jaipur	687	142	41	49
15. Jaisalmer	141	12	3	9
16. Jalore	247	34	21	21
17. Jhalawar	218	25	10	16
18. Jhunjhunu	383	67	20	44
19. Jodhpur	367	56	20	44
20. Kota	378	52	18	14
21. Nagaur	488	81	23	69
22. Pali	343	59	43	18
23. Sawai Madhopur	492	71	18	48
24. Sikar	455	95	16	58
25. Sirohi	161	34	12	12
26. Tonk	218	31	11	17
27. Udaipur	666	95	39	60

Source—Post Master General, Rajasthan Circle.

24.4 BROADCAST RECEIVING AND T. V. LICENSES

24. Communication

(Number)

Year/District	Broadcast Receiving Sets				T.V.
	Domestic	Commercial	Others	Total	
1	2	3	4	5	6
1979	731172	25867	200402	957441	18485
1980	536484	12407	153351	702242	23616
1981	334207	8061	70778	413046	27847
1982	301576	8697	49847	360120	35635
1983	305866	6781	44320	356967	46625
District (1983)					
1. Ajmer	16026	500	4393	20919	8110
2. Alwar	7238	225	2201	9664	223
3. Banswara	1048	7	16	1071	..
4. Barmer	2128	149	141	2418	8
5. Bharatpur	8622	223	1676	10521	171
6. Bhilwara	5151	198	672	6021	89
7. Bikaner	10431	211	1073	11715	222
8. Bundi	2001	45	397	2443	25
9. Chittorgarh	5421	168	458	6047	31
10. Churu	4902	29	143	5074	82
11. Dholpur	4397	87	995	5479	19
12. Dangarpur	8382	498	1300	10180	..
13. Ganganagar	9938	388	4939	15265	3214
14. Jaipur	37154	930	5799	43883	32143
15. Jaisalmer	1630	1	148	1779	..
16. Jalore	3762	..	..	3762	..
17. Jhalawar	683	5	108	796	..
18. Jhunjhunu	21788	120	1021	22929	38
19. Jodhpur	49849	1180	1713	52742	418
20. Kota	6745	141	2370	9256	269
21. Nagaur	18064	131	1134	19329	228
22. Pali	12039	261	1664	13964	28
23. Sawai Madhopur	13441	215	3014	16670	300
24. Sikar	24935	314	3284	28533	435
25. Sirohi	5066	109	362	5537	38
26. Tonk	9193	235	1535	10963	146
27. Udaipur	15832	411	3764	20007	43

Source—Post and Telegraph Deptt., Rajasthan.

TOURISM

This Section presents data on Tourists in Rajasthan with breaks-ups of home Tourists and foreign Tourists.

25.1 TOURISTS IN RAJASTHAN

Tourist centre	1982		1983	
	Home Tourist	Foreign Tourist	Home Tourist	Foreign Tourist
1	2	3	4	5
1. Ajmer	428228	5740	434586	8840
2. Alwar	3550	158	4039	142
3. Bharatpur	104725	13141	110018	13746
4. Bikaner	70326	5564	71269	8438
5. Bundi	1536	178	1728	185
6. Chittorgarh	109723	1982	111416	2112
7. Jaipur	324874	131976	335111	141527
8. Jaisalmer	68879	9082	69416	13521
9. Jaisamand	1638	44	1710	37
10. Jodhpur	359167	11675	381681	13461
11. Kota	77883	2703	79101	2877
12. Mount Abu	333930	3978	350902	4669
13. Nathdwara	153384	68	160162	45
14. Pushkar	287995	8244	325940	9611
15. Ranakpur	1770	521	1972	515
16. Rikhabdeo	2708	23	2931	31
17. Sariska	3657	1528	3719	1502
18. Siliserh	..	..	..	..
19. Udaipur	448136	40839	465838	44527
20. Sawai Madhopur	..	..	21083	435
Total ..	2780109	237444	2932622	266221

Source—Director of Tourism, Rajasthan.

LABOUR AND EMPLOYMENT

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

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

Industrial disputes—Industrial disputes relate to strikes and lock-outs resulting in stoppage of work involving ten or more worker 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 issue 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 absences 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 worked and has been worked out as under :—

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

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

Employment in Industries—This section deals with mandays worked by industries workers and their earnings. Statistics relating to mandays worked by industries and average daily cash earning of industrial workers have been compiled in the Directorate of Economics and 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 earning 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 31-12-1956. 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 data of census while the monthly the emoluments are estimated by multiplying the total employees with the mid values of the respective pay ranges.

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

26. Labour and Employment.

26.1 PROGRESS OF TRADE UNIONS

(Number)

Year	Registered Trade Unions							
	At the beginning of the year		Registered during the year		Cancelled during the year		In existence at the end of the year	
	Number	Members	Number	Members	Number	Members	Number	Members
1	2	3	4	5	6	7	8	9
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
1981-82*	1414	240082	293	39567	2	150	1705	279499
1982-83	1705	279499	251	30633	1	20	1955	310112

* Data revised by the Department.

Source- Labour Commissioner, Rajasthan.

26.2 INDUSTRIAL DISPUTES RESULTING IN STRIKES & LOCK-OUTS

(Number)

Year/Industries	Strikes and Lockouts	Workers involved	Mandays Lost
1	2	3	4
1978-79	120	27013	449113
1979-80	112	25607	472786
1980-81	104	29509	611577
1981-82	100	30330	582630
1982-83	96	58819	2392592

Industries (1982-83)

1. Textiles	29	10436	241826
2. Metal	18	1257	24917
3. Edible Oils	1	12	6148
4. Chemicals	11	677	25495
5. Mines	..	..	..
6. Transport	..	..	..
7. Beedi	1	14	84
8. Soap Stone	..	..	..
9. Recreation	..	..	..
10. Engineering	12	348	11462
11. Municipalities	..	..	..
12. Rubber	..	..	..
13. Paper	..	..	..
14. Others	24	46075	2082660

Source- Labour Commissioner, Rajasthan.

26.3 INDUSTRIAL COMPLAINTS—RECEIPTS

26. Labour and Employment.

(Number)

Causes	Complaints received				
	1978—79	1979—80	1980—81	1981—82	1982—83
1	2	3	4	5	6
Wages, bonus and allowances	492	521	562	463	598
Employment and retrenchment	419	335	692	586	785
Working conditions	122	92	85	257	189
	435	1000	1112	781	911
Other (In Industrial relations etc.)	1705	1585	1889	1936	2148
Causes not known	15	14	22	36	58
TOTAL	3188	3547	4362	4059	4689

Source—Labour Commissioner, Rajasthan.

26.4 INDUSTRIAL COMPLAINTS DISPOSAL

(Number)

Year	Complaints pending at the beginning	Complaints received	Total	Complaints disposed off					Complaints pending at the end of year	
				Favour	Against	Rejected	Transferred	Filed		Total
1	2	3	4	5	6	7	8	9	10	11
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
1981—82	1582	4059	5641	697	40	270	1487	1289	3783	1858
1982—83	1858	4709	6567	755	44	196	1957	1794	4746	1821

Source—Labour Commissioner, Rajasthan.

26. Labour and Employment

26.5 FACTORY ACCIDENTS

Year/District	(Number)		
	Accident occurred		
	Fatal	Non-fatal	Total
1	2	3	4
1979	30	7148	7178
1980	25	6232	6257
1981	22	8141	8163
1982	22	9212	9234
1983	24	8738	8762
District (1983)			
1. Ajmer	1	3186	3187
2. Alwar	..	146	146
3. Banswara	..	..	..
4. Barmer	..	..	..
5. Bharatpur	..	236	236
6. Bhilwara	4	1136	1140
7. Bikaner	2	5	7
8. Bundi	..	128	128
9. Chittorgarh	2	65	67
10. Churu	..	..	..
11. Dholpur	..	9	9
12. Dungarpur	..	27	27
13. Ganganagar	2	161	163
14. Jaipur	3	658	661
15. Jaisalmer	..	..	..
16. Jalore	..	285	285
17. Jhalawar	..	..	..
18. Jhunjhunu	2	165	167
19. Jodhpur	3	667	670
20. Kota	3	962	965
21. Nagaur	..	..	..
22. Pali	..	162	162
23. Sawai Madhopur	..	210	210
24. Sikar	..	1	1
25. Sirohi	..	4	4
26. Tonk	..	..	..
27. Udaipur	2	525	527

Source—Chief Inspector, Factories and Boilers, Rajasthan.

26.6 SOCIAL SECURITY SCHEMES

Item	Unit	1977-78	1978-79	1979-80	1980-81	1981-82
1	2	3	4	5	6	7

1. Workmen's Compensation:—

1.1 Cases decided	No.	167	181	210	302	353
1.2 Amount distributed	Rs.	1135000	1007000	2463000	2969000	4487374

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

2.1 Factories/Establishment covered	No.	1930	2088	2241	2457	2633
2.2 Subscribers	No.	180249	215703	247200	275235	306018
2.3 Contribution from subscribers	Lakhs Rs.	900.51	578.13	680.55	1858.28	2278.86

3. Employees State Insurance Scheme:—

3.1 Factories/Establishments covered	No.	1389	1681	1827	2161	2451
3.2 Workers insured	No.	117170	129000	142000	175000	193000

Source— Labour Commissioner, Rajasthan.

2.6 Labour and Employment

26.7 MANDAYS WORKED BY INDUSTRIES
(1979-80)

(Number)

S. No.	N. I. C. Group No.	Industry	Facto-ries Covered	Facto-ries Respo-nded	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 and	15	14	172456	742	..	173198	8332	181530
2.	202	Canning and preservation of fruits and vegetables								
	204	Grain Mill Products	94	91	217327	37386	..	254713	35403	290116
3.	205	Manufacture of bakery Products,	3	3	14754	..	..	14754	3510	18264
4.	206	Manufacture and refining of Sugar (Vacuum Pan Sugar factories)	3	3	416336	544	..	416880	..	416880
5.	207	Production of Indigenous, Sugar, Boora Khaasari, Gur etc.	36	34	168052	16927	..	178979	10120	189099
6.	208	Production of common salt	3	3	146225	20690	..	166915	152707	319622
7.	209	Manufacture of cocoa chocolate and sugar confectionary	34	3	8450	..	..	8450	..	8450
8.	210	Manufacture of hydrogenated oils, vanaspati Ghee etc.	6	6	159323	900	..	160223	41557	201780
9.	211	Manufacture of other edible oils and fats	121	111	346645	5503	..	352148	3463	355611
10.	215	Manufacture of ice	18	17	32101	861	..	32962	2940	35902
11.	216	Manufacture of prepared animal feeds	3	3	15257	..	..	15257	8840	24097
12.	219	Manufacture of food products not else where classified	5	5	5192	—	..	5192	4006	9198
13.	220	Distilling rectifying and bleding of spirits	4		7330	1186	..	28516	..	28516
14.	221 & 222	Wine industries and Malt liquores and Malt	6	6	33788	3454	..	37242	..	37242
15.	223	Production of country liquor, toddy	6	6	47441	1366	..	48807	..	48807
16.	224	Soft drinks and carbonated water Industries	5	5	21204	..	..	21204	1328	22532
17.	226 & 228	Manufacture of Bidi chewing tobacco, zarda and snuff	58	57	257350	69335	..	326685	7067	333752
18.	230	Cotton ginning cleaning and baling	195	193	575806	504329	2490	1082625	111515	1194140
19.	231	Cotton spinning, weaving shrinking sanforizing of cotton textile in mills	64	62	5941617	253689	..	6195306	109938	6305244
20.	232	Printing dying and bleaching of Cotton textiles	118	116	700465	53844	..	754312	106253	860565
21.	235	Weaving and finishing of Cotton textiles in handlooms and other than Khadi	7	7	11789	3172	..	14961	..	14961
22.	236	Weaving and finishing of Cotton textiles in Powerlooms	58	58	164054	3609	..	167663	3240	170903
23.	239	Cotton textiles not elsewhere classified	3	3	9081	129	..	9210	..	9210
24.	240	Wool cleaning, weaving and pressing	33	31	29299	157979	..	187278	9105	196383

26.7 MANDAYS WORKED BY INDUSTRIES (Contd.)

(1979-80)

(Number)

S. No.	N. I. C. Group No.	Industry	Facto-ries Covered	Facto-ries Respo-nded	Mandays Worked					
					Men	Women	Children	Total	Contract Workers	Total
1	2	3	4	5	6	7	8	9	10	11
25.	241	Wool spinning, weaving and finishing in mills.	29	29	493072	59186	..	552258	2570	554828
26.	242	Wool spinning and weaving (other than in mills)	6	6	13070	9485	..	22555	..	22555
27.	243	Dying and Bleaching of woollen textiles	3	3	10291	2164	..	12455	..	12455
28.	244	Manufacture of wool not elsewhere classified.	5	5	64857	..	..	64857	..	64857
29.	247	Spinning, weaving and finishing of other textiles synthetic, fibres, rayons, nylons etc.	18	17	2125760	66346	..	2192106	233175	2425281
30.	259& 260	Knitting mills and Manufacture of jute bages and other jute textiles not elsewhere classified.	6	5	22778	1729	..	24505	..	24505
31.	269& 262	Manufacture of all types of threads Cordage, ropes, twines, nets, etc and Embroidery and making of crepes laces and Fringse.	5	5	122961	770	..	123731	..	123731
32.	263	Weaving carpets, rugs and other similar textile products.	19	17	158215	25676	..	183891	232154	416045
33.	264	Manufacture of all types of textiles, garments including wearing apparel.	12	11	64709	42855	..	107564	1788	109352
34.	265& 269	Manufacture of rain coats, hats, textiles not elsewhere classified like linoleum etc.	4	4	75471	279	..	75750	3672	79422
35.	271	Sawing and planning of wood (other than plywood)	21	20	23041	..	..	23041	424	23465
36.	272,275 & 276	Manufacture of wooden and cane boxes, cork and products wooden furniture and fixtures.	8	7	28507	299	..	28806	..	28806
37.	280	Manufacture of pulp, paper and paper board including news prints.	11	10	60205	1118	..	61323	4846	66169
38.	281 & 283	Manufacture of containers and boxes of paper and paper board and articles n.e.c.	4	4	28749	..	..	28749	..	28749
39.	284	Printing and publishing of newspaper	5	5	22613	..	..	22613	14775	37388
40.	285&86 & 287	Printing and Publishing of periodicals, books, journals engraving, block making etc.	29	27	361287	..	..	361287	..	361287
41.	289	Printing, publishing & allied activities n.e.c.	31	31	113814	..	..	113814	3292	117106
42.	290	Tanning, curing, finishing embossing and Japanning of leather.	2	2	31962	..	..	31962	..	31962
43.	300	Tyre and tube industries	4	4	224758	..	..	224758	49917	274675
44.	301 & 302	Manufacture of foot wear made primarily of vulcanized or moulded rubber and plastic and rubber products n.e.c.	10	10	20594	4386	..	24980	..	24980
45.	303& 307	Manufacture of plastic products n.e.c. and other coal and coaltar products n.e.c.	23	22	56743	9390	..	66133	..	66133
46.	310	Manufacture of basic industrial organic and inorganic chemicals and gases.	35	35	190110	4281	..	194391	1000	195391

26. Labour and Employment

26.7 MANDAYS WORKED BY INDUSTRIES (Contd.)
(1979-80)

(Number)

S. No.	N.I.C. Group No.	Industry	Facto-ries covered	Facto-ries respon- ded	Mandays worked				Contract Worke	Total
					Men	Women	Children	Total		
1	2	3	4	5	6	7	8	9	10	11
47.	311	Manufacture of fertilisers and pesticides	17	15	607893	6308	..	614201	267773	881974
48.	312	Manufacture of paints, varnishes & lacquers	6	6	9554	..	..	9554	..	9554
49.	313	Manufacture of drugs and medicines	20	20	102429	42240	..	144669	50	144719
50.	314	Manufacture of perfumes and other toilet preparations	9	9	83676	..	..	83676	..	83676
51.	315	Manufacture of inedible oils	9	9	21677	1564	..	23241	18215	41456
52.	316& 318	Manufacture of turpentine and explosives and ammunitions and fireworks	8	6	161593	3855	..	165448	19873	185321
53.	319	Manufacture of chemical products n.e.c.	23	23	109715	10604	..	120319	18680	138999
54.	320	Manufacture of structural clay products	60	58	212370	5325	..	217695	157987	375682
55.	321	Manufacture of glass and glass products	8	5	122861	..	..	122861	..	122861
56.	323	Manufacture of chinaware & porcelainware	8	8	127224	26158	..	153382	10238	163620
57.	324	Manufacture of Cement, lime and plaster	38	38	1154000	108000	..	1262000	176000	1438000
58.	325	Manufacture of Mica products	7	7	35204	13296	..	48500	..	48500
59.	326	Manufacture of structural stone goods, stoneware and stone crushing etc.	146	144	947125	158150	..	1105275	104235	1209510
60.	328	Manufacture of asbestos cement and other cement products	13	11	24090	1881	..	25971	..	2597
61.	329	Manufacture of miscellaneous non-metal-mineral products n.e.c.	38	38	210456	41243	..	251699	18554	270253
62.	330	Iron and Steel Industries	51	49	596259	..	..	596259	69243	665502
63.	331	Foundries for casting and forging, Iron and Steel	68	66	502826	14459	..	517285	86548	603833
64.	333	Copper manufacturing	7	6	568520	578	..	569098	1204	570302
65.	334	Brass Manufacturing	13	13	156406	..	..	156406	8776	165182
66.	335	Aluminium manufacturing	6	6	12897	38	..	12935	1500	1443
67.	336& 339	Zinc manufacturing and other non-ferrous metal industries	4	3	339387	..	..	339387	..	339387
68.	340	Manufacture of fabricated metal prod. etc.	42	41	142307	894	..	143201	65023	208224
69.	341	Manufacture of structural metal products	7	7	220066	..	..	220066	90871	310937
70.	342	Manufacture of Furniture and Fixtures primarily of metal	3	3	4004	..	..	4004	2667	6671
71.	343	Manufacture of hand tools and general hardware	27	27	138925	..	..	138925	5455	144380
72.	345	Manufacture of metal utensils, cutlery and kitchenware	9	8	32505	1643	..	34148	..	34148
73.	349	Manufacture of metal products except machinery and transport equipments n.e.c.	4	3	11100	..	..	11100	..	11100
74.	350& 351	Manufacture of agricultural machinery and equipment & parts of heavy machinery	33	31	276224	146	..	276370	2728	27906
75.	352	Manufacture of prime movers, boilers and steam generating plants	3	3	11895	..	..	11895	..	11895

26.7 MANDAYS WORKED BY INDUSTRIES-(Contd.)
1979-80

S. No.	N.I.C. Group No.	Industry	Factories covered	Factories responded	Mondays worked					(Number)	
					Men	Women	Children	Total	Contract Workers	Total	
1	2	3	4	5	6	7	8	9	10	11	
76	353	Industrial machinery for food and textile industries	8	8	34559	816	..	35375	950	36325	
77	354	Industrial machinery for other than food and textile industries	6	6	46644	..	..	46644	1882	48526
78	355& 356	Manufacture and repair of Refrigerators etc. & general items of non-electrical mach.	23	21	866427	..	..	866427	47749	914176
79	357	Manufacture of machine tools, their parts and accessories	4	4	274853	..	..	274853	121	274974
80	358& 359	Manufacture and repair of non-electrical machinery equipment components & accessories n.e.c.	15	14	50769	707	..	51476	1500	52976	
81	360	Manufacture of electrical industrial machinery and apparatus and parts	15	15	148151	..	..	148151	8478	156629
82	361	Manufacture of insulated wires and cables	18	17	521885	355	..	522240	6443	528683	
83	362& 363	Manufacture of electrical apparatus, appliances & other parts such as lamps, bulb etc.	8	8	33793	4040	..	37833	1249	39082	
84	364,366 &367	Manufacture of Radio and television electronic computers & accessories n.e.c.	6	6	357895	20448	..	378343	17435	395778	
85	371 & 372	Manufacture of Locomotives and Parts Railway wagons	9	9	3241210	..	..	3241210	..	3241210
86	374,375 & 376	Manufacture of Motor vehicles, and parts Motor cycle, Bi-cycles and parts	41	39	533431	288	..	533719	33907	567626	
87	380	Manufacture of Medical, Surgical and Scientific equipment	13	13	81347	6417	..	87764	1227	88991	
88	381& 382	Manufacture of photographic and optical goods watches & clocks	8	7	20032	9442	..	29474	..	29474	
89	383& 387	Manufacture of Jewellery & related article & stationery articles	7	6	24533	110	..	24643	..	24643	
90	389	Manufacture of miscellaneous products not elsewhere classified	9	9	43620	30064	..	73684	11136	84820	
91	400	Generation and transmission of electric energy	87	87	10562628	..	..	10562628	..	10562628
92	420	Water supply i.e. collection, purification and distribution of water	13	13	167422	3118	..	170540	..	170540	
93	972& 973	Electrical Repair Shops & Repair of Motor vehicles, and Motor cycles	59	56	911850	65	..	911915	..	911915	
94	979	Repair of enterprises n.e.c.	13	11	182253	..	..	182253	..	182253
GRAND TOTAL ..			2206	2132	3887910	21872089	2490	40753681	2424634	43178315	

Source—Directorate of Economics & Statistics, Rajasthan.

26. Labour and Employment

26.8 AVERAGE DAILY CASH EARNINGS OF WORKERS IN INDUSTRIES
(1979-80)

(Rupees)

S. No.	N.I.C. Group No.	Industry	Average daily cash earnings per Worker				Contract Workers	ALL Workers
			Men	Women	Children	All		
1	2	3	4	5	6	7	8	9
1.	201 & 202	Manufacture of Dairy Products and Canning and preservation of fruits and vegetables	13.87	5.39	..	13.83	7.08	13.52
2.	204	Grain Mill Products	10.34	5.64	..	9.65	9.24	9.60
3.	205	Manufacture of Bakery Products	9.22	..	..	9.22	9.97	9.36
4.	206	Manufacture & refining of Sugar Vacuum Pan sugar factories	17.37	9.19	..	17.36	..	17.36
5.	207	Production of Indignous, Sugar, Boora, Khandsari, Gur etc.	9.26	4.08	..	9.08	9.19	9.09
6.	208	Production of con Won salt	11.92	11.16	..	11.83	6.51	9.26
7.	209	Manufacture of cocoa chocolate and sugar confectionary	9.35	..	..	9.35	..	9.35
8.	210	Manufacture of hydrogenated oils, Vanaspati Ghee etc.	13.62	6.67	..	13.58	11.26	13.10
9.	211	Manufacture of other edible oils & fats	9.22	6.18	..	9.18	11.55	9.20
10.	215	Manufacture of Ice	10.62	4.65	..	10.47	12.25	10.6
11.	216	Manufacture of prepared animal feeds	10.61	..	..	10.61	9.50	10.21
12.	219	Manufacture of food products not elsewhere classified	7.90	..	..	7.90	15.98	11.42
13.	220	Distilling, rectifying and blending of spirits	14.01	13.49	..	13.99	..	13.99
14.	221 & 222	Wine industries and Malt liquors and malt	13.35	16.21	..	13.61	..	13.61
15.	223	Production of country liquor, toddy	12.84	14.64	..	12.89	..	12.89
16.	224	Soft drinks and Carbonated water Industries	12.21	..	..	12.21	12.05	12.20
17.	226 & 228	Manufacture of Bidi, chewing tobacco, Zarda and Snuff	9.03	5.13	..	8.04	9.75	8.07
18.	230	Cotton ginning, cleaning and baling	7.46	6.34	5.22	9.00	9.47	9.43
19.	231	Cotton spinning, weaving, shrinking sanforizing of cotton textile in mills	18.50	16.00	..	18.40	11.11	18.27
20.	232	Printing dying and bleaching of Cotton textiles	14.43	7.95	..	13.97	11.98	13.72
21.	235	Weaving and finishing of Cotton textiles in handlooms & other than Khadi	14.17	6.62	..	12.57	..	12.57
22.	236	Weaving and finishing of Cotton textiles in Powerlooms	10.35	7.20	..	10.28	4.63	10.17
23.	239	Cotton textiles not elsewhere classified	11.12	7.75	..	11.07	..	11.07
24.	240	Wool cleaning, baling and pressing	11.84	5.11	..	6.17	10.00	6.34

26.8 AVERAGE DAILY CASH EARNINGS OF WORKERS IN INDUSTRIES (Contd.)

(1979-80)

(Rupees)

S. No.	N.I.C. Group No.	Industry	Average daily cash earnings per worker Direct Workers				Contract Workers	All Workers
			Men	Women	Children	All		
1	2	3	4	5	6	7	8	9
25.	241	Wool spinning, weaving and finishing in Mills	10.02	5.86	..	9.57	17.50	9.61
26.	242	Wool spinning and weaving (Other than in Mills)	9.64	3.48	..	7.05	..	7.05
27.	243	Dying & Bleaching of woollen textiles	12.05	9.24	..	11.56	..	11.56
28.	244	Manufacture of wool not elsewhere classified	15.17	..	..	15.17	..	15.17
29.	247	Spinning, weaving and finishing of other textiles synthetic fibres, rayons, nylons etc.	19.29	18.30	..	19.25	8.00	18.17
30.	259 & 260	Spinning Mills and Manufacture of jute bags and other jute textiles not elsewhere classified	12.91	6.36	..	12.47	..	12.47
31.	261 & 262	Manufacture of all types of threads, Cordage ropes, tordage, ropes, twines, nets, etc., and Embroideryam	12.04	6.49	..	12.01	..	12.01
32.	263	Weaving carpets rugs and other similar textile products	9.15	7.44	..	8.91	10.41	9.74
33.	264	Manufacture of all types of textiles garments including wearing apparel	17.28	9.89	..	14.34	16.21	14.37
34.	265 & 269	Manufacture of rain coats, hats, textiles not elsewhere classified like linoleum etc.	11.10	10.75	..	11.10	28.05	11.88
35.	271	Sawing and planing of wood (other than plywood)	10.72	..	..	10.72	9.43	10.70
36.	272, 275 & 276	Manufacture of wooden and cane boxes cork, and products wooden furniture and fixtures	12.28	3.34	..	12.18	..	12.18
37.	280	Manufacture of pulp paper and paper board Including news prints	9.97	8.05	..	9.93	9.70	9.91
38.	281 & 283	Manufacture of containers and boxes of paper & paper board and articles n.e.c.	9.32	..	..	9.32	..	9.32
39.	284	Printing and publishing of Newspaper	19.28	..	..	19.28	..	19.28
40.	285, 286 & 287	Printing & publishing of periodicals, books, journals, engraving, lock making etc.	25.49	..	..	25.49	..	25.49
41.	289	Printing publishing and allied activities n.e.c.	17.05	..	..	17.05	..	17.05
42.	290	Tanning, curing, finishing, embossing and Japanning of leather	11.54	..	..	11.54	..	11.54
43.	300	Tyre and tube industries	24.76	..	..	24.76	..	24.76
44.	301 & 302	Manufacture of foot wear made primarily of vucanized or moulded rubber and plastic and rubber Products n.e.c	10.38	10.26	..	10.36	..	10.36
45.	303 & 307	Manufacture of plastic products n.e.c. and other coal and coaltar products n.e.c.	9.09	7.56	..	8.88	..	8.88
46.	310	Manufacture of basic industrial organic and inorganic chemicals and gases	13.05	7.47	..	12.93	17.00	12.95
47.	311	Manufacture of fertilisers and pesticides	22.35	6.02	..	22.18	54.09	31.87
48.	312	Manufacture of paints, varnishes & lacquers	9.32	..	..	9.32	..	9.32
49.	313	Manufacture of drugs and medicines	10.94	10.62	..	10.82	..	10.85
50.	314	Manufacture of perfumes and other toilet preparations	9.42	..	..	9.42	..	9.42
51.	315	Manufacture of inedible oils	9.92	7.03	..	9.72	5.06	7.67
52.	316 & 318	Manufacture of turpantine and explosives & ammunitions and fire works	19.32	5.45	..	19.00	7.60	17.77

26. Labour & Employment

26.8 AVERAGE DAILY CASH EARNINGS WORKERS IN INDUSTRIES (Contd.)
1979-80

(Rupees)

S. No.	N.I.C. Group No	Industry	Average daily cash earnings per workers Direct Workers				Contract Workers	All Workers
			Men	Women	Children	All		
1	2	3	4	5	6	7	8	9
53.	319	Manufacture of chemical products n.e.c.	11.38	7.64	..	11.05	16.10	11.73
54.	320	Manufacture of structural clay products	12.31	6.01	..	12.15	10.37	11.41
55.	321	Manufacture of glass and glass products	11.34	..	..	11.34	..	11.34
56.	323	Manufacture of chinaware and porcelainware	10.55	7.45	..	10.02	6.93	9.83
57.	324	Manufacture of cement, lime and plaster	24.25	9.38	..	22.98	19.28	22.53
58.	325	Manufacture of Mica products	7.78	5.49	..	7.15	..	7.15
59.	326	Manufacture of structural stone goods, stoneware and stone crushing etc.	8.00	6.28	..	7.58	10.02	7.95
60.	328	Manufacture of asbestos cement and other cement products	8.18	5.85	..	8.00	..	8.00
61.	329	Manufacture of miscellaneous non-metal mineral products n.e.c.	9.59	6.57	..	9.10	11.32	9.25
62.	330	Iron and Steel Industries	13.82	..	..	13.82	12.48	13.68
63.	331	Foundries for casting and forging, Iron and Steel	12.84	6.36	..	12.66	15.76	13.10
64.	333	Copper manufacturing	32.33	20.76	..	32.32	13.29	32.28
65.	334	Brass manufacturing	14.16	..	..	14.16	7.98	13.83
66.	335	Aluminium manufacturing	11.09	Neg.	..	11.09	10.00	10.94
67.	336 & 339	Zinc manufacturing and other non-ferrous metal industries	48.31	..	..	48.31	..	48.31
68.	340	Manufacture of fabricated metal products etc.	11.08	4.47	..	11.04	13.49	11.80
69.	341	Manufacture of structural metal products	21.17	..	..	21.17	9.70	17.82
70.	342	Manufacture of Furniture & Fixtures primarily of metal	11.23	..	..	11.23	12.00	11.54
71.	343	Manufacture of hand tools and general hardware	11.12	..	..	11.12	15.03	11.27
72.	345	Manufacture of metal utensils, cutlery and kitchenware	11.57	4.26	..	11.22	..	11.22
73.	349	Manufacture of metal products except machinery and transport equipments n.e.c.	13.51	..	13.51	13.51	..	13.51
74.	350 & 351	Manufacture of agricultural machinery and equipment & parts heavy machinery	17.70	..	..	17.70	12.10	17.68
75.	352	Manufacture of prime movers, boilers and steam generating plants.	12.78	..	..	12.78	..	12.78
76.	353	Industrial machinery for food and textile industries	12.09	6.13	..	11.98	10.52	11.92
77.	354	Industrial machinery for other than food and textile industries	15.16	..	..	15.16	71.73	15.29

26. Labour and Employment

26.8 - AVERAGE DAILY CASH EARNINGS OF WORKERS INDUSTRIES (Conold.) (Rupees)

S. No.	N.I.C. Group No.	Industry	Average daily cash earnings per worker Direct worker				Contract workers	All workers
			Men	women	Children	All		
1	2	3	4	5	6	7	8	9
78.	355 & 356	Manufacture and repair of Refrigerators etc. and general items of non-electrical machinery	34.52	..	..	34.52	15.00	33.50
79.	357	Manufacture of machine Tools, their parts and accessories	31.24	..	..	31.24	8.26	31.23
80.	358 & 359	Manufacture and repair of non electrical machinery equipment components & accessories n.e.c.	11.98	8.48	..	11.92	20.00	12.16
81.	360	Manufacture of electrical industrial machinery and apparatus and parts	16.95	..	..	16.95	10.97	16.62
82.	361	Manufacture of insulated wires and cables	21.49	16.90	..	21.49	12.26	21.38
83.	362 & 363	Manufacture of electrical apparatus, appliances & other parts such as lamps, bulb etc.	10.86	6.68	..	10.41	9.60	10.39
84.	364, 366 & 367	Manufacture of Radio and television electronic computers, and accessories n.e.c.	31.98	25.53	..	31.63	15.03	30.90
85.	371 & 372	Manufacture of Locomotives and Parts Railway wagons	30.98	..	..	30.98	..	30.98
86.	374, 375 & 376	Manufacture of Motor vehicle and parts Motor cycle, Bi-cycles and parts	15.34	10.41	..	15.33	16.28	15.39
87.	380	Manufacture of Medical, Surgical and Scientific equipment.	13.17	11.06	..	12.97	12.22	12.96
88.	381 & 382	Manufacture of photographic and optical goods, watches & clocks	12.73	8.47	..	11.37	..	11.37
89.	383 & 387	Manufacture of Jewellery & related article and stationery article	23.03	9.09	..	22.97	..	22.97
90.	389	Manufacture of miscellaneous products not elsewhere classified	8.48	7.48	..	8.07	9.88	8.31
91.	400	Generation and transmission of electric energy	17.46	..	..	17.46	..	17.46
92.	420	Water supply i.e. collection, purification and distribution of water	16.35	11.87	..	16.26	..	16.28
93.	972 & 973	Electrical Repair Shops & Repair of Motor vehicles and Motor cycles	15.32	..	..	15.32	..	15.32
94.	979	Repair of enterprises n.e.c.	19.09	..	..	19.09	..	19.09
GRAND TOTAL ..			19.00	8.67	5.22	18.53	16.00	18.38

Source—Directorate of Economics and Statistics, Rajasthan.

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9 EMPLOYMENT IN KHADI INDUSTRY

(Number)

Item	1978-79	1979-80	1980-81	1981-82	1982-83
1	2	3	4	5	6
1. Spinners	106795	87716	96301	105314	114983
2. Weavers	8265	3201	6577	7730	7445
3. Others (Including salaried persons)	5968	3154	5774	2162	4152
TOTAL ..	121028	94071	108652	115206	126580

Source:—Rajasthan Khadi and Gramodyog Board, Jaipur

26. Labour and Employment

26.10 EMPLOYMENT IN VILLAGE INDUSTRIES*

(Number)

Industry	1979-80			1980-81			1981-82			1982-83		
	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
Ghani-Oil	2113	1846	3959	2897	2591	5488	4035	3032	7067	4100	3200	7300
Gur-Khandsari	5133	1925	7058	5511	2747	8258	6250	2695	8945	6400	3200	9600
Hand-made paper	642	117	759	792	84	876	761	123	884	786	116	902
Non-edible oil soap	475	6554	7029	369	7649	8018	196	8293	8489	459	13617	14076
Leather	3803	3839	7642	14612	14674	29286	26280	13229	39509	35622	18541	54163
Pottery	4212	4600	8812	5977	6382	12359	7253	6520	13773	9501	8378	17879
Bee-keeping (Honey)	4	65	69	4	35	39	4	35	39	4	15	19
Hand-pounding of rice including processing of cereals & pulses.	434	1560	1994	917	2689	3606	1327	3120	4447	902	1305	2207
TOTAL ..	16816	20506	37322	31075	36851	67930	46106	37047	83153	57774	48372	106146

* Figures for eight industries only.

Source:—Rajasthan Khadi and Gramodyog Board, Jaipur.

26.11 EMPLOYMENT IN MINES

26. Labour and Employment

Minerals	Average number of persons employed per day				
	1979	1980	1981	1982	1983
	2	3	4	5	6
1. Metallic Minerals—					
1.1 Ferrous—	59	32	29	50	85
Iron ore					
1.2 Non-ferrous—					
(a) Copper ore	2637	4199	4213	4100	4114
(b) Lead zinc and silver	3581	3828	3970	4133	4114
2. Non-Metallic Minerals—					
1. Asbestos	1944	870	875	1309	1682
2. Barytes	211	244	245	250	225
3. Dolomite	81	76	137	140	301
4. Calcite	472	321	429	430	294
5. Emerald (crude)	70	60	49	65	..
6. Felspar	598	691	771	780	730
7. Fluorite (crude)	1107	1025	1087	1080	1107
8. Garnet	174	350	350	365	144
9. Graphite	193	97	100	..	..
10. Gypsum	831	1219	1300	1315	1340
11. Mica (crude)	752	1269	1224	1644	754
12. Quartz	154	219	230	245	294
13. Selenite	68	38	92	90	70
14. Soap stone	4856	5551	6238	6536	5738
15. Red and yellow Ochre	361	348	212	233	265
16. White clay (China clay)	958	612	625	873	895
17. Lime stone (for Cement making)	1944	1202	1456	1553	1590
18. Slate stone	59	63	60	62	10
19. Vermiculite	9	10	10	..	3
20. Pyrophyllite	105	201	158	162	176
21. Silica sand	828	836	952	966	992
22. Fireclay	128	202	326	419	403
23. Magnesite	42	35	40	43	50
24. Wallestonite	29	47	91	224	183
25. Rock Phosphate	948	941	1010	1179	1231
3. Building Materials—					
1. Building Stone including kankar with bajri and sand stone etc.	81151	86028	94831	91829	96877
2. Lime stone (For Lime making)	6583	6671	6595	6618	5882
3. Marble	6320	6867	8053	8238	10907
4. Bentonite	169	182	214	218	215
5. Fuller's earth	347	78	105	99	105
6. Bricks earth and ordinary clay	6244	6547	6736	6741	6430

Source:—Directorate of Mines and Geology, Rajasthan.

26. Labour and Employment

26.12 EMPLOYMENT IN PUBLIC SECTOR
(Industries & Services)

Branch/Industry	(Number)									
	31-12-79		31-12-80		31-12-81		31-12-82		31-12-83	
	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	6063	673968	6515	708610	7023	730656	7206	750776	7247	756534
1. Classification by Branches										
1.1 Central Govt.	315	152237	311	157375	346	162720	364	168913	358	169552
1.2 State Govt.	3666	332084	3910	348527	4170	356803	4232	364221	4256	361209
1.3 Quasi Govt.	1639	117947	1836	126789	2031	132348	2134	134780	2178	139484
1.4 Local bodies	443	71700	458	75919	476	78785	476	82862	455	86389
2. Classification by Industries—										
3. Agriculture Live-stock, Fisheries etc.										
1. Mining & Quarrying	48	19085	49	19790	51	19830	52	20389	52	20648
2.3 Production and Manufacturing	61	22030	68	22359	73	24795	75	22227	72	22741
4. Electricity, Gas, Water and Sanitary Services	456	43326	493	46934	542	48217	565	51014	584	52370
5. Construction	408	45060	427	52324	466	54545	482	61311	463	48790
6. Trade & Commerce (Whole Sale & Retail trade, Hotels & Restaurants)	106	5358	116	5744	107	5289	112	5476	113	5692
7. Transport, Storage & Communications	148	138320	137	141023	155	144899	163	149118	158	150447
8. Finance, Insurance, Real estate & Services	957	22736	1117	26012	1251	28649	1319	30217	1359	32562
9. Community, Social & Personal Services	3671	355754	3876	369106	4141	380141	4183	390517	4189	403267

Source— Directorate of Employment, Rajasthan.

26.13 EMPLOYMENT IN PUBLIC SECTOR
(Districtwise)

26. Labour & Employment

(Number)

District	31-12-79	31-12-80	31-12-81	31-12-82	31-12-83
1	2	3	4	5	6
1. Ajmer	70810	73634	74589	74625	75995
2. Alwar	24370	24881	25476	25854	26870
3. Banswara	19945	26173	28578	26797	17777
4. Barmer	9686	10007	13028	15363	15237
5. Bharatpur	25861	26885	28356	21890	22220
6. Bhilwara	19142	18210	19907	20850	22546
7. Bikaner	48094	49698	52214	48721	49112
8. Bundi	8012	8152	8845	8511	9487
9. Chittorgarh	19462	19606	20106	20555	21555
10. Churu	10840	11565	12362	14743	15527
11. Dholpur	..	..	..	7074	7393
12. Dungarpur	11241	9795	11453	14595	12010
13. Ganganagar	23631	24999	24830	25730	26169
14. Jaipur	104147	108730	113008	113767	115070
15. Jaisalmer	4674	4939	4992	6314	6185
16. Jalore	9137	10773	9940	11095	10300
17. Jhalawar	9260	9695	9981	10126	10845
18. Jhunjhunu	23800	25032	25475	26013	26435
19. Jodhpur	55446	56144	56666	58578	59074
20. Kota	48902	54885	57156	60481	60672
21. Nagaur	14632	15528	16700	17072	17406
22. Pali	15327	15963	16763	17209	17666
23. Sawai Madhopur	16352	20189	14918	19510	19668
24. Sikar	14810	15590	17816	17278	17807
25. Sirohi	12219	12740	12160	11221	11697
26. Tonk	11144	11674	11548	12382	13005
27. Udaipur	43024	43123	43789	44422	48906
TOTAL ..	673968	708610	730656	750776	756634

Source.—Directorate of Employment, Rajasthan.

26. Labour & Employment

26.14 DISTRIBUTION OF RAJASTHAN GOVERNMENT EMPLOYEES BY PAY RANGES

(Number)

Period/Pay Ranges	Non-Gazetted					Gazetted				Grand Total	Relative based on 31-12-56 (% to Grand Total)
	Perma- nent	Tempo- rary	Part time etc.	Total	Relative based on 31-12-56 (% to the total)	Perma- nent	Tempo- rary	Total	Relative based on 31-12-56 (% to the total)		
1	2	3	4	5	6	7	8	9	10	11	12
As on 31-3-78	191232	67765	5593	264590	186.47	9251	4210	13461	375.80	278051	191.93
As on 31-3-79	199684	73515	5588	278787	196.47	9968	4605	14573	406.84	293360	201.65
As on 31-3-80	207459	80495	5813	293767	207.03	11430	4806	16236	453.27	310003	213.10
As on 31-3-81	212235	82908	5984	301127	212.22	11785	5048	16833	469.93	317960	218.57
As on 31-3-82*	221563	80442	5744	307749	216.89	12518	4622	17140	478.50	324889	223.33
Pay Range (31-3-82)											
Below Rs. 300/-per month Rs. 300/- & above but below Rs. 400/- P. M.	53338	25108	5464	83910	27.26	..	..	..	..	83910	25.83
Rs. 400/- ,, Rs. 500/- ,,	41603	26825	163	68591	22.29	..	..	..	..	68591	21.11
Rs. 500/- ,, Rs. 600/- ,,	44955	14565	98	59618	19.37	..	..	..	..	59618	18.35
Rs. 600/- ,, Rs. 700/- ,,	43195	7462	3	50660	16.46	21	36	57	0.33	50717	15.61
Rs. 700/- ,, Rs. 800/- ,,	22715	4007	8	26730	8.68	418	493	911	5.31	27641	8.50
Rs. 800/- ,, Rs. 900/- ,,	10663	1662	1	12326	4.01	1154	1625	2779	16.21	15105	4.65
Rs. 900/- ,, Rs. 1000/- ,,	3275	619	5	3899	1.27	1808	681	2489	14.52	6388	1.97
Rs. 1000/- ,, Rs. 1200/- ,,	1325	138	..	1463	0.48	2488	592	3080	17.96	4543	1.40
Rs. 1200/- ,, Rs. 1500/- ,,	494	56	2	552	0.18	3564	593	4157	24.25	4709	1.45
Rs. 1500/- ,, Rs. 2000/- ,,	..	..	..	..	..	1708	402	2110	12.31	2110	0.65
Rs. 2000/- ,, Rs. 2500/- ,,	..	..	..	..	..	1079	174	1253	7.31	1253	0.39
Rs. 2500/- & above.	..	..	..	..	..	208	23	231	1.35	231	0.07
	..	..	..	..	..	70	3	73	0.45	73	0.02

* Data Provisional.

Source— Directorate of Economics & Statistics, Rajasthan.

26.15 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 31-3-78	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
As on 31-3-81	301127	16833	317960	195543	25148	221691	1851.12
As on 31-3-82*	307749	17140	324889	229895	26833	256728	2147.05
Pay Range (31-3-82)							
Below Rs. 300/-P.M.	83910	..	83910	41537	..	41537	16.18
Rs. 300/-or above but below Rs. 400/- P.M.	68591	..	68591	46296	..	46296	18.03
Rs. 400/- ,, ,, Rs. 500/- ,,	59618	..	59618	43810	..	43810	17.06
Rs. 500/- ,, ,, Rs. 600/- ,,	50660	57	50717	48522	136	48658	18.95
Rs. 600/- ,, ,, Rs. 700/- ,,	26730	911	27641	27410	912	28322	11.03
Rs. 700/- ,, ,, Rs. 800/- ,,	12326	2779	15105	14333	3011	17344	6.75
Rs. 800/- ,, ,, Rs. 900/- ,,	3899	2489	6388	5063	3081	8144	3.17
Rs. 900/- ,, ,, Rs. 1000/- ,,	1463	3080	4543	2044	4229	6273	2.44
Rs. 1000/- ,, ,, Rs. 1200/- ,,	552	4157	4709	880	6671	7551	2.94
Rs. 1200/- ,, ,, Rs. 1500/- ,,	..	2110	2110	..	4012	4012	1.56
Rs. 1500/- ,, ,, Rs. 2000/- ,,	..	1253	1253	..	3276	3276	1.28
Rs. 2000/- ,, ,, Rs. 2500/- ,,	..	231	231	..	1093	1093	0.43
Rs. 2500/- & above	..	73	73	..	412	412	0.17

* Provisional.

Source—Directorate of Economics & Statistics, Rajasthan.

26.16 RAJASTHAN GOVERNMENT EMPLOYEES BY DEPARTMENTS

(As on 31-3-82)*

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 :	2740	435	29	3204	427	8	435	3639	1.12
1. Governor's Secretariat	79	9	..	88	9	..	9	97	0.03
2. Rajasthan Secretariat	2544	396	..	2940	383	..	383	3323	1.02
3. Legislative Assembly	117	30	29	176	35	8	43	219	0.07
II. NON-PLAN DEPARTMENTS :	67326	16659	405	84390	1872	346	2218	86608	26.66
1. Revenue	13956	5208	48	19212	340	73	413	19625	6.04
2. Jagir	28	..	..	28	..	1	1	29	0.01
3. Settlement	929	1062	..	1991	40	18	58	2049	0.63
4. Devasthan	368	122	3	493	6	5	11	604	0.15
5. Rehabilitation	673	488	1	1162	18	6	24	1186	0.36
6. Police and Anti-Corruption	38584	6083	246	44913	570	92	662	45575	14.03
7. Prisons	1663	676	56	2395	36	3	39	2434	0.75
8. Excise and Taxation	4270	863	2	5135	334	57	391	5526	1.70
9. Insurance	435	117	..	552	14	..	14	566	0.17
10. Transport	476	174	..	650	35	18	53	703	0.22
11. Local Bodies and Local Fund Audit	659	232	4	895	88	12	100	995	0.31
12. Printing and Stationery	1265	120	6	1391	11	2	13	1404	0.43
13. Circuit Houses	583	240	6	829	17	2	19	848	0.26
14. Law and Judicial	3127	1157	26	4310	339	57	396	4706	1.46
15. Rajasthan Public Service Commission	145	21	..	166	20	..	20	186	0.06
16. Election	165	96	7	268	4	..	4	272	0.08

* Provisional.

26.16 RAJASTHAN GOVERNMENT EMPLOYEES BY DEPARTMENTS
(As on 31-3-82)*

26. Labour and Employment

Departments	Number of Non-Gazetted Employees				Number of Gazetted Employees			Grand Total	Percentage to Grand Total
	Permanent	Tempo- rary	Casual, Part-time, etc.	Total	Permanent	empo- rary	T o		
1	2	3	4	5	6	7	8	9	10
III. PLAN DEPARTMENTS :	151497	63348	5310	220155	10219	4268	14487	234642	72.22
1. Agriculture	2770	3520	..	6290	215	65	280	6570	2.02
2. Consolidation and colonisation	748	283	..	1031	34	10	44	1075	0.33
3. Animal Husbandry	3524	2886	12	6422	588	244	832	7254	2.23
4. Co-operation	1614	335	4	1953	108	26	134	2087	0.64
5. Forest	2631	4392	10	7033	114	47	161	7194	2.21
6. Development	5120	929	108	6157	67	11	78	6235	1.92
7. Irrigation	3852	5279	1	9132	316	504	820	9952	3.06
8. Power	166	29	..	195	9	6	15	210	0.06
9. Industries	596	481	38	1115	94	62	156	1271	0.39
10. Mines	915	861	..	1776	89	39	128	1904	0.59
11. P.W.D. (B. & R.)	808	6494	..	14583	596	345	941	15524	4.78
12. Education	94194	2652	4110	120956	4276	1180	5456	126412	38.91
13. Medical and Health, F.W.P. and Ayurved	23688	10186	866	34740	3186	1415	4601	39341	12.11
14. Labour and Employment	459	284	..	743	81	15	96	839	0.26
15. Social Welfare	818	332	142	1292	81	12	93	1385	0.43
16. Publicity	305	209	12	526	30	24	54	580	0.18
17. Statistics	483	248	..	731	73	14	87	818	0.25
18. Tourism	48	38	..	86	17	11	28	114	0.04
19. Area Development	1477	3910	7	5394	245	238	483	5877	1.81
TOTAL	221563	80442	5744	307749	12518	4622	17140	324889	100.00

* Provisional.

Source—Directorate of Economics and Statistics, Rajasthan.

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

District	PAY RANGE				Total
	Number of Gazetted Employees				
	Less than Rs. 1000/-	Rs. 2 000/- to 1500/-	Rs. 1500/- to 2000/-	Rs. 2000/- and 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
As on 31-3-1981	9521	5850	1189	273	16833
As on 31-3-1982*	9316	6267	1253	304	17140
1. Ajmer	606	482	109	34	1231
2. Alwar	493	347	58	..	898
3. Banswara	286	145	32	4	467
4. Barmer	153	75	10	1	239
5. Bheratpur	527	255	54	7	843
6. Bhilwara	371	254	44	5	674
7. Bikaner	522	456	126	28	1132
8. Bundi	136	110	8	..	254
9. Chittorgarh	255	109	20	1	385
10. Churu	242	106	15	..	363
11. Dunagrpur	142	96	9	..	247
12. Gangangaar	537	342	41	5	925
13. Jaipur	1421	1060	280	109	2870
14. Jaisalmer	118	50	8	1	177
15. Jalore	143	75	9	..	227
16. Jhalawar	151	102	7	1	261
17. Jhunjhunu	109	142	18	3	332
18. Jodhpur	421	330	71	26	848
19. Kota	582	328	96	16	1022
20. Nagaur	240	148	24	3	415
21. Pali	207	132	15	2	356
22. Sawai Madhopur	370	203	28	3	604
23. Sikar	313	224	33	4	574
24. Sirohi	153	103	19	..	275
25. Tonk	175	100	16	..	291
26. Udaipur	508	474	96	50	1188
27. Out of Rajasthan	15	19	7	1	42

* Provisional

26.17 DISTRICTWISE AND PAY RANGEWISE DISTRIBUTION OF RAJASTHAN
GOVERNMENT EMPLOYEES

PAYRANGE					Grand Total	District
Number of Non-Gazetted Employees						
Less than Rs. 300/-	Rs. 300/- to 5000/-	Rs. 500/- to 1,000/-	Rs. 1000/- and above	Total		
7	8	9	10	11	12	1
80531	115460	68395	204	264590	278051	As on 31-3-1978
83380	119782	75000	625	278787	293360	As on 31-3-1979
84024	124480	84841	422	83767	310003	As on 31-3-1980
85189	124223	91265	450	301127	317960	As on 31-3-1981
83910	128209	95080	550	307749	324889	As on 31-3-1982*
4731	7791	6168	39	18729	19960	1. Ajmer
3458	5567	4283	26	13334	14232	2. Alwar
1894	3338	2244	13	7489	7956	3. Banswara
1329	2332	1455	14	5130	5369	4. Barmer
4594	6115	4681	24	15414	16257	5. Bharatpur
2962	4606	3578	30	11176	11850	6. Bhilwara
4606	7480	5736	34	17856	18988	7. Bikaner
1317	2276	1726	9	5328	5582	8. Bundi
3065	4348	3140	13	10566	10951	9. Chittorgarh
1609	3026	2186	13	6843	7197	10. Churu
1410	2351	1583	9	5353	5600	11. Dungarpur
3509	4519	3318	9	11355	12280	12. Ganganagar
14376	17878	14390	80	46724	49594	13. Jaipur
750	1512	1046	5	3313	3490	14. Jaisalmer
1000	1524	1001	5	3530	3757	15. Jalore
1749	2634	1820	10	6213	6474	16. Jhalawar
2275	3284	2669	13	8241	8573	17. Jhunjhunu
4769	7932	5310	32	18043	18891	18. Jodhpur
5627	7940	5835	33	19435	20457	19. Kota
2494	4207	3273	19	9993	10408	20. Nagaur
1967	3618	2674	15	8274	8630	21. Pali
2775	4262	3248	17	10302	10906	22. Sawai Madhopur
2585	4343	3319	20	10267	10841	23. Sikar
1091	1972	1164	6	4233	4508	24. Sirohi
1260	2784	1749	8	5801	6092	25. Tonk
6110	9697	7413	54	23274	24462	26. Udaipur
598	873	71	..	1542	1584	27. Out of Rajasthan

* Provisional.

Source—Directorate of Economics and Statistics, Rajasthan.

26. Labour and Employment

26.18 EMPLOYMENT EXCHANGE REGISTRATIONS, PLACING AND VACANCIES NOTIFIED

Employment Exchange	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
1979	26	205690	21419	337868	31357
1980	26	217698	16780	361710	27004
1981	26	216227	17400	396791	28707
1982	26	196033	14140	402848	24013
1983	27	239643	17690	463341	29016
Employment Exchanges (1983)					
1. Ajmer	1	15324	903	28355	1964
2. Alwar	1	12049	867	21973	2527
3. Banswara	1	3597	344	5780	537
4. Barmer	1	3678	273	5946	614
5. Bharatpur	2	12336	316	30983	836
6. Bhilwara	1	9052	842	14078	1955
7. Bikaner	1	8197	400	15061	682
8. Bundi	1	3515	245	7131	259
9. Chittorgarh	1	11688	490	15614	671
10. Churu	1	5967	431	9371	589
11. Dungarpur	1	3522	386	6825	443
12. Ganganagar	1	13876	853	21597	2067
13. Jaipur	1	34906	1977	77546	2522
14. Jaisalmer	1	2906	473	3697	525
15. Jalore	1	2887	502	4077	987
16. Jhalawar	1	3803	313	6552	301
17. Jhunjhunu	1	8774	366	19500	777
18. Jodhpur	1	12973	1250	30098	1758
19. Kota	1	12996	1258	25428	2204
20. Nagaur	1	7002	648	16325	632
21. Pali	1	6130	592	9957	742
22. Sawai Madhopur	1	7103	1190	13406	1268
23. Sikar	1	9731	325	13977	482
24. Sirohi	1	3265	329	4267	474
25. Tonk	1	5386	573	9475	701
26. Udaipur	1	14259	1419	34489	2184
27. P. & E. Jaipur	R	4486	86	10916	268
28. Special Exchange for Handicapped	R	235	39	917	47
29. University Employment Bureau (U. E. B.), Jaipur, Jodhpur and Udaipur+	R	1178	77	1724	..

R— Covers the whole State.

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

Source - Directorate of Employment, Rajasthan.

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

Year/Exchanges	Number of Applicants on Live Register Seeking employment assistance								
	Professional, technical & related workers	Administrative, executive & managerial workers	Clerical & related workers	Sales workers	Farmers, fishermen, hunters, loggers & related workers	Service workers	Production & related workers, Transport equipment operations & labourers	Workers not classified elsewhere	Total
1	2	3	4	5	6	7	8	9	10
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
1982	30090	288	2267	22	12448	445	13361	343927	402848
1983	32041	410	2364	21	10587	446	14430	403042	463341
Employment Exchanges (1983)									
1. Ajmer	2067	12	251	6	1016	37	1328	23638	28355
2. Alwar	1843	41	75	..	625	22	843	18522	21973
3. Banswara	263	1	34	..	29	6	203	5244	5780
4. Barmer	167	2	11	..	54	10	99	5594	5946
5. Bharatpur	2207	31	48	6	616	13	642	27420	30983
6. Bhilwara	584	..	39	3	192	6	485	12769	14078
7. Bikaner	999	8	42	..	572	27	604	12809	15061
8. Bundi	497	..	23	..	120	1	168	6322	7131
9. Chittorgarh	238	..	27	..	289	2	504	14554	15614
10. Churu	771	12	35	..	91	4	169	8289	9371
11. Dungarpur	521	..	31	..	52	3	148	6070	6825
12. Gangangar	1187	1	79	..	426	14	454	19436	21597
13. Jaipur	3588	147	857	..	1022	53	1523	70356	77546
14. Jaisalmer	117	1	7	1	84	4	145	3338	3697
15. Jalore	209	1	3	1	11	..	82	3770	4077
16. Jhalawar	392	5	21	..	63	..	105	5966	6552
17. Jhunjhunu	1261	14	59	..	870	9	1059	16228	19500
18. Jodhpur	1395	14	136	..	1102	62	1297	26092	30098
19. Kota	1072	25	177	1	1169	38	1428	21518	25428
20. Nagaur	992	..	63	..	510	55	435	14270	16325
21. Pali	515	14	75	1	159	18	390	8785	9957
22. S. Madhopur	1314	8	43	..	204	1	221	11615	13406
23. Sikar	1123	13	33	..	391	10	497	11910	13977
24. Sirohi	151	5	26	..	15	43	144	3883	4267
25. Tonk	538	7	25	1	112	5	112	8675	9475
26. Udaipur	1347	6	136	..	786	3	1318	30893	34489
27. P. & E. Jaipur	6647	41	..	1	3	..	..	4224	10916
28. Special Employment Exchange for Handicapped	27	1	8	..	2	..	27	852	917

Source—Directorate of Employment, Rajasthan.

26. Labour & Employment

26.20 EMPLOYMENT EXCHANGES—VACANCIES NOTIFIED AND FILLED BY EMPLOYERS

(Numbre)

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
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
1982	5469	3226	7421	6005	6095	4068	5028	639	24013	13938
1983	5566	3733	9870	8315	7355	4713	6225	929	29016	17690
Employment Exchanges (1983)										
1. Ajmer	623	333	387	270	397	175	557	125	1964	903
2. Alwar	220	229	362	319	256	59	1689	260	2527	867
3. Banswara	9	5	131	99	391	236	6	4	537	344
4. Barmer	89	9	336	180	187	83	2	1	514	273
5. Bharatpur	193	39	385	216	88	28	170	33	836	316
6. Bhilwara	85	36	519	372	560	247	791	187	1955	842
7. Bikaner	208	137	183	107	154	129	137	27	682	400
8. Bundi	44	53	196	186	16	3	3	3	259	245
9. Chittorgarh	96	109	227	136	301	172	47	13	671	490
10. Churu	42	32	214	243	149	124	184	32	589	431
11. Dungarpur	80	22	232	269	105	91	26	4	443	386
12. Ganganagar	526	236	503	385	543	278	495	4	2067	853
13. Jaipur	1014	746	1002	883	405	339	101	9	2522	1977
14. Jaisalmer	156	143	147	134	213	195	9	1	525	473
15. Jalore	125	117	571	243	287	142	4	..	987	502
16. Jhalawar	10	15	152	173	116	119	23	6	301	13
17. Jhunjhunu	89	35	143	134	305	173	240	24	777	366
18. Jodhpur	575	452	606	550	295	223	282	25	1758	1250
19. Kota	436	247	586	489	747	445	435	77	2204	1258
20. Nagaur	5	5	183	199	444	444	..	..	632	648
21. Pali	158	133	247	199	237	241	100	19	742	592
22. Sawai Madhopur	85	89	891	942	283	159	9	..	1268	1190
23. Sikar	43	34	119	140	254	134	66	17	482	325
24. Sirohi	64	76	213	121	173	123	24	9	474	329
25. Tonk	179	148	270	251	198	170	54	4	701	573
26. Udaipur	255	192	1003	1025	221	160	705	42	2184	1419
27. P. and E. Jaipur	139	51	41	20	22	12	66	3	268	86
28. Special Employment Exchange for Handicapped	18	10	21	20	8	9	..	..	47	39

Source— Directorate of Employment, Rajasthan.

BANKING AND INSURANCE

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

27. Banking & Insurance

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

(As on the last Friday of the Month)

Item	No. of Offices	Deposits (Lakh Rs.)	Advances (Lakh Rs.)
1	2	3	4
June, 1980			
1. State Bank of India and its Associates	494	29476	20344
2. Nationalised Banks :			
(a) Group I (14 Banks)	516	30906	20093
(b) Group II (6 Banks)	88	4354	2919
3. Regional Rural Banks	212	1008	1339
4. Other Scheduled Commercial Banks	168	8995	4556
5. All Scheduled Commercial Banks (Total)	1478	74739	49251
June, 1981			
1. State Bank of India and its Associates	532	36287	24752
2. Nationalised Banks :			
(a) Group I (14 Banks)	588	38445	28562
(b) Group II (6 Banks)	94	5052	3569
3. Regional Rural Banks	244	1525	2352
4. Other Scheduled Commercial Banks	184	10010	5999
5. All Scheduled Commercial Banks (Total)	1642	91319	65234
June, 1982			
1. State Bank of India and its Associates	567	44163	31031
2. Nationalised Banks :			
(a) Group I (14 Banks)	637	45427	31629
(b) Group II (6 Banks)	94	5777	3784
3. Regional Rural Banks	301	2038	3583
4. Other Scheduled Commercial Banks	186	11297	6797
5. All Scheduled Commercial Banks (Total)	1785	108702	76824

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

27 Banking & Insurance

27.2 DISTRICT WISE DISTRIBUTION OF DEPOSITS AND ADVANCES OF SCHEDULED COMMERCIAL BANKS ACCORDING TO POPULATION GROUPS

(As on the last Friday of Month)

(Amount in lakh Rs.)

Year/District	Rural			Semi-Urban			Urban/Metropolitan			Total		
	No. of Offices	Deposits	Advances	No. of Offices	Deposits	Advances	No. of Offices	Deposits	Advances	No. of Offices	Deposits	Advances
1	2	3	4	5	6	7	8	9	10	11	12	13
June 1978	564	6935	5635	343	14797	9388	244	27086	13893	1151	48818	28916
June 1979	703	9669	7700	354	19031	12461	262	32626	20768	1319	61334	40929
June 1980	824	12682	9686	379	23756	14091	275	38301	25474	1478	74739	492514
June 1981	940	16980	13913	400	29050	18600	302	45279	32721	1642	91319	65234
June 1982	1053	21140	18420	423	34878	20984	309	52684	37420	1785	108702	76824
District (As on 30th June 1982)												
1. Ajmer	35	609	515	22	1523	1364	32	5553	2467	89	7685	4346
2. Alwar	69	2116	1733	7	395	284	19	2500	2355	95	5011	4372
3. Banswara	29	637	299	6	809	824	..	..	..	35	1446	1123
4. Barmer	22	300	125	9	643	329	..	..	..	31	943	454
5. Bharatpur	39	963	1135	24	2113	1975	..	..	..	63	3076	3110
6. Bhilwara	43	698	641	18	1598	3184	..	..	..	61	2296	3825
7. Bikaner	23	463	551	5	206	79	27	5125	1142	55	5794	1772
8. Bundi	21	338	482	8	624	316	..	..	..	29	962	798
9. Chittorgarh	38	1023	680	13	1419	648	..	..	..	51	2442	1328
10. Churu	29	319	163	36	2828	652	..	..	..	65	3147	815
11. Dholpur	8	132	151	8	596	259	..	..	..	16	728	410
12. Dungarpur	23	363	115	7	796	206	..	..	..	30	1159	321
13. Ganganagar	51	1780	1602	51	5251	3862	..	..	..	102	7031	5464
14. Jaipur	93	1790	1883	24	1591	719	115	21890	18823	232	25271	21425
15. Jaisalmer	7	115	22	4	328	59	..	..	..	11	443	81
16. Jalote	38	420	485	7	342	283	..	..	..	45	762	768
17. Jhalawar	21	414	195	10	593	517	..	..	..	31	1007	712
18. Jhunjhunu	45	1193	1091	21	2525	658	..	..	..	66	3718	1749
19. Jodhpur	43	550	467	9	193	264	47	7621	3678	99	8564	4409
20. Kota	39	1015	842	10	704	494	41	4985	5462	90	6704	6798
21. Nagaur	56	932	1278	27	2006	819	..	..	..	83	2938	2097
22. Pali	73	1161	1654	20	1125	788	..	..	..	93	2286	2442
23. S. Madhopur	47	732	364	17	1470	468	..	..	..	64	2202	832
24. Sikar	43	696	561	28	2524	886	..	..	..	71	3220	1447
25. Sirohi	29	590	320	10	962	342	..	..	..	39	1552	662
26. Tonk	15	206	165	14	765	432	..	..	..	29	971	597
27. Udaipur	74	1585	901	8	479	273	28	5010	3493	110	7344	4667

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

27. Banking & Insurance

27.3 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, 1979			June, 1980			June, 1981		
	No. of A/cs.	Amount	% to Total	No. of A/cs.	Amount	% to Total	No. of A/cs.	Amount	% to Total
I	2	3	4	5	6	7	8	9	10
I. AGRICULTURE	191369	964936	23.6	246121	1275706	24.6	287135	1758029	25.8
1. Direct Finance	187860	853952	20.9	242415	1089309	21.0	282021	1405471	20.6
2. Indirect Finance	3509	110984	2.7	3706	186397	3.6	5114	352558	5.2
II. INDUSTRY	21276	1776545	43.6	23846	2163994	41.8	30947	2794340	41.0
1. Mining and Quarrying	298	53208	1.3	361	126458	2.4	554	115158	1.7
2. Food Manufacturing and Processing	1211	152373	3.7	1272	135343	2.6	1420	165684	2.4
(a) Rice mills, Flour and Dal mills	471	50037	1.2	526	53896	1.0	554	53137	0.8
(b) Sugar	15	27536	0.7	19	8460	0.2	28	18248	0.3
(c) Edible oils and Vanaspati	568	60719	1.5	483	55571	1.1	575	68845	1.0
(d) Tea Processing	1	..	..	3	71	..	3	24	..
(e) Others	156	13181	0.3	241	17345	0.3	260	25430	0.3
3. Beverage and Tobacco	52	5027	0.1	63	8498	0.2	84	13193	0.2
4. Textiles	2172	446019	10.9	2307	518487	10.0	2686	798836	11.7
(a) Cotton Textiles	1474	218439	5.4	1486	258582	5.0	1748	367343	5.4
(b) Jute Textiles	16	1807	..	13	4526	0.1	18	2024	..
(c) Other Textiles	682	225773	5.5	808	255379	4.9	920	429469	6.3
5. Paper, Paper products and Printing	368	15837	0.4	429	25927	0.5	509	41716	0.6
6. Leather and Leather products	35	2418	0.1	44	3943	0.1	50	6270	0.1
7. Rubber and Rubber products	69	163396	4.1	90	138398	2.7	126	161738	2.4
8. Chemical and Chemical products	891	122472	3.0	1010	152310	2.9	1298	227671	3.3
(a) Heavy Industrial chemicals	68	11252	0.3	76	37101	0.7	97	46199	0.7
(b) Fertilizers	586	45020	1.1	81	33541	0.6	98	58632	0.9
(c) Drugs and Pharmaceuticals	149	14796	0.3	162	12871	0.2	190	19984	0.3
(d) Others	588	54004	1.3	691	58797	1.4	913	102856	1.4
9. Manufacture of Basic Minerals.	50	2149	0.1	41	2207	..	53	3143	..
10. Cement	186	103261	2.7	223	146764	2.8	308	175416	2.6
11. Basic Metals and Metal Products	1114	245013	6.0	1217	244039	4.7	1484	278125	4.1
(a) Iron and Steel	360	53395	1.3	419	76599	1.5	528	88088	1.3
(b) Others	754	191418	4.7	798	167440	3.2	956	190037	2.8

27. Banking & Insurance

27.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, 1979			June, 1980			June 1981		
	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	725	268502	6.5	796	362487	7.0	965	480615	7.1
(a) Heavy Engineering	161	152018	3.7	144	188702	3.6	137	228257	3.3
(b) Light Engineering	289	41892	1.0	324	49479	1.0	408	68235	1.0
(c) Others	275	74592	1.8	328	124306	2.4	420	184123	2.8
13. Vehicle, Vehicle parts and Transport equipment	191	28360	0.7	210	30534	0.6	251	31307	0.5
14. Electricity—Generation, Transmission and Distribution	8	25640	0.6	28	76303	1.5	17	36179	0.5
15. Construction	196	13645	0.3	216	33773	0.7	264	38117	0.6
16. Others	13710	124225	3.1	15539	158523	3.1	20878	221172	3.2
III. TRANSPORT OPERATORS	12325	206171	5.1	13916	250420	4.8	14203	397731	5.8
IV. PERSONAL AND PROFESSIONAL SERVICES	59345	125559	3.1	67244	145449	2.8	73769	208571	3.1
1. Professional Services	3253	11011	0.3	4603	13138	0.3	5625	21309	0.3
2. Artisans and craftsman	38164	39657	1.0	41328	49734	1.0	39929	73301	1.1
3. Other Services	17928	74891	1.8	21313	82577	1.5	28215	113961	1.7
V. TRADE	46808	538181	13.2	58047	875078	16.9	64470	1028764	15.1
1. Wholesale Trade	6275	356496	8.7	6542	654090	12.6	6818	700624	10.3
2. Retail Trade	40533	181685	4.5	51505	220988	4.3	57652	328140	4.8
VI. PERSONAL LOANS (Including consumer durables)	37983	133682	3.3	4083	161023	3.1	50376	229874	3.4
VII. OTHERS	44769	331498	8.1	56329	308418	6.0	59633	399537	5.8
TOTAL BANK CREDIT (I to VII)	413875	4076572	100.0	509586	5180088	100.0	581033	6816846	100.0
Part of Small Scale Industries	18051	568355	13.9	19597	630905	12.2	26694	944520	13.9

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

27. Banking & Insurance

27.4 NUMBER OF OFFICES, DEPOSITS & 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
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
1982	1082	436	320	1838	126081	86253
District (1982)						
1. Ajmer	36	22	33	91	9073	5123
2. Alwar	72	7	21	100	5923	4813
3. Banswara	30	6	..	36	1684	1364
4. Barmer	22	9	..	31	1081	548
5. Bharatpur	54	33	..	87	3449	3688
6. Bhilwara	45	18	..	63	2756	4134
7. Bikaner	25	5	27	57	6423	1919
8. Bundi	23	8	..	31	1095	956
9. Chittorgarh	38	14	..	52	2893	1725
10. Churu	31	38	..	69	3706	1040
11. Dholpur	N.A.	N.A.	N.A.	N.A.	877	398
12. Dungarpur	23	8	..	31	1259	394
13. Ganganagar	52	52	..	104	7451	5602
14. Jaipur	94	24	119	237	30859	25389
15. Jaisalmer	7	4	..	11	489	87
16. Jalore	38	7	..	45	827	953
17. Jhalawar	21	10	..	31	1082	784
18. Jhunjhunu	44	22	..	66	4460	1910
19. Jodhpur	43	9	47	99	9474	5029
20. Kota	40	10	43	93	7476	6254
21. Nagaur	58	27	..	85	3254	2239
22. Pali	73	21	..	94	2482	2859
23. Sawai Madhopur	48	19	..	67	2622	809
24. Sikar	45	28	..	73	3803	1524
25. Sirohi	30	10	..	40	1748	814
26. Tonk	15	16	..	31	1146	617
27. Udaipur	75	9	30	114	8689	5381

Source—Reserve Bank of India.

27.5 PROGRESS OF STATE INSURANCE

Item	Unit	Particulars				
		1979	1980	1981	1982	1983
1	2	3	4	5	6	7
1. Policies in force+	Number	325808	349393	352133	352882	371624
2. Sum assured	'000 Rs.	2645400	2980317	3141793	3265603	3579574
3. Premium recovered	'000 Rs.	99524	104728	124361	129316	136732
4. Claims Paid—						
4.1 By Death :						
(a) Policies	Number	845	1017	995	785	952
(b) Amount	'000 Rs.	10705	14087	15227	12042	16418
4.2 By maturity :						
(a) Policies	Number	3141	4175	4556	2898	3481
(b) Amount	'000 Rs.	12735	21730	21620	18846	28056
4.3 By Surrender :						
(a) Policies	Number	810	624	724	555	590
(b) Amount	'000 Rs.	798	617	785	641	867

+ At the end of the year.

Source—Directorate of State Insurance, Rajasthan.

PUBLIC FINANCE

Receipt and expenditure of the State Government have been shown in this section. The data for these tables have been called from the annual budget volumes published by the Finance Department, Government of Rajasthan. The figures represent actuals for the past years, revised estimates for the preceding year and budget estimates for the current financial year. All figures relate to financial year from April to March. The tables have been classified on the basis of economically significant categories. For instance, the receipts have been classified into tax revenue, non-tax revenue and the like. Similarly, the expenditure have been classified into revenue, capital, development and 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, 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 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, Multipurpose river valley projects, Civil Works and receipts from Civil Administration etc. The total revenue expenditure have been broadly classified into development and non-development expenditure. The development expenditure has been further classified into expenditure on economic development and expenditure on social service 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 public debt.

The total capital expenditure has also been classified into development and non-development categories. The items included in Government trading under capital expenditure relate to the charges incurred for grain supply schemes, distribution of seeds, fertilizers and implements, Salt Trading Schemes, Jaipur Milk Supply Scheme, State 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 28.14 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 the comparison of the financial transactions of the State Government. The indices are simple arithmetic averages.

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) Unregistered 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 form 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 and Publication) Government of India

28. Public Finance

28.1 STATE BUDGET AT A GLANCE

Particulars	(Rs. in Lakhs)					
	1979-80 A/Cs.	1980-81 A/Cs.	1981-82 A/Cs.	1982-83 A/Cs.	1983-84 R.E.	1984-85 B.E.
1	2	3	4	5	6	7
(1) Revenue Receipts	65337.34	75285.11	85707.49	100905.85	114882.95	118231.29
(2) Expenditure chargeable to Revenue	63536.09	68753.24	82279.86	95451.42	111161.96	127058.60
(3) Surplus (+) or Deficit (-) on Revenue Account	+1801.25	6531.87	+3427.63	+5454.43	+3720.99	-8827.31
(4) Capital Expenditure	13775.98	17854.84	26203.87	26845.30	26026.45	20272.35
(5) Total Revenue and Capital Expenditure	77312.07	86608.08	108483.73	122296.72	37188.41	147330.95
(6) Public Debt., Loans and Advances—						
(a) Public Debt:—						
(i) Receipts	43310.78	70866.63	94438.21	96413.43	65861.18	69538.29
(ii) Payments	32295.22	52753.82	65634.51	71923.06	50177.69	58822.91
Net (a)	+11015.56	+18112.81	+28803.70	+24490.37	+15683.49	+10715.38
(b) Loans and Advances by State Government						
(i) Advanced (Payments)	10183.95	11647.18	12489.28	9239.26	11190.97	10783.97
(ii) Recovered (Receipts)	1970.30	2343.54	2623.07	3140.82	4032.47	3764.57
Net (b)	-8213.65	-9303.64	-9866.21	-6098.44	-7158.50	-7019.40
Net (a+b)	+2801.91	+8809.17	+18937.49	+18391.93	+8524.99	+3695.98

28.2 REVENUE AND EXPENDITURE

(Rs. in Lakhs)

Head of Account	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
	A/Cs.	A/Cs.	A/Cs.	A/Cs.	R.E.	B.E.
1	2	3	4	5	6	7
(a) Receipts	65337.34	75285.11	85707.49	100905.85	114882.95	118231.29
(b) Expenditure	63536.09	68753.24	82279.86	95451.42	111161.96	127058.60
(c) Surplus (+) or Deficit (—) on Revenue Account	+1801.25	+6531.87	+3427.63	+5454.43	+3720.99	—8827.31
(d) Percentage of total receipts :						
(i) Tax Revenue	57.25	53.76	59.31	59.77	58.50	62.38
(ii) Non-Tax-Revenue	22.38	26.35	20.53	23.05	24.44	21.50
(iii) Grants-in-aid	20.37	19.89	20.16	17.18	17.06	16.12
(e) Percentage to total expenditure:						
(i) Development Expenditure	71.69	69.92	69.59	69.51	69.78	67.30
(ii) Non-Development Expenditure	28.31	30.08	30.41	30.49	30.22	32.70
Index of Revenue Receipts (Base 1970-71=100)	387	446	508	598	681	700
Index of Revenue Expenditure (Base 1970-71=100)	288	312	373	433	504	577

Source—State Budget, Rajasthan.

28. Public Finance

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

Head of Account	(Rs. in Lakhs)					
	1979-80 A/Cs.	1980-81 A/Cs.	1981-82 A/Cs.	1982-83 A/Cs.	1983-84 R.E.	1984-85 B.E.
1	2	3	4	5	6	7
(1) Share in Central Taxes	15723.21	17451.64	19635.44	21360.50	24201.00	26646.00
(2) State Tax Revenue	21679.17	23023.40	31198.17	38947.09	43001.95	47284.95
(i) Land Revenue	766.82	963.70	2499.71	2432.88	1850.00	1856.00
(ii) State Excise	2045.37	1345.50	3363.64	5354.55	5942.00	6499.00
(iii) Sales Tax	13585.76	14731.42	18621.58	22223.40	24800.00	27280.00
(iv) Stamp and Registration	1139.21	1387.57	1524.14	1795.23	2100.00	2300.00
(v) Tax on Vehicles	1216.60	1391.06	1565.51	2959.12	5300.00	6188.00
(vi) Taxes on goods and passengers	1825.57	1781.49	2078.97	1739.11	125.00	150.00
(vii) Taxes and Duties on Electricity	411.94	573.05	602.54	1278.48	1702.15	1724.15
(viii) Entertainment Tax	616.82	731.40	832.15	1014.87	1025.00	1125.00
(ix) Other Taxes and Duties +	71.08	118.21	109.93	149.45	157.80	162.80
(3) Total Tax Revenue	37402.38	40475.04	50833.61	60307.59	67202.95	73750.95
(4) Index of Total Tax Revenue (Base 1970-71=100)	392	424	532	632	704	773
(5) Index of State Tax Revenue (Base 1970-71=100)	359	381	517	645	712	783

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

Source—State Budget, Rajasthan.

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

(Rs. in Lakhs)

Head of Account	1980-81 A/Cs.	1981-82 A/Cs.	1982-83 A/Cs.	1983-84 R.E.	1984-85 B.E.
1	2	3	4	5	6
1. Direct Taxes:—	6877.53	8559.40	9339.99	9242.30	9687.30
(i) Share in Central taxes—	4409.61	4427.38	4966.55	5137.00	5371.00
(ii) Land Revenue and taxes on Agricultural Income	964.09	2499.97	2433.10	1450.30	1856.30
(iii) Stamps & Registration	1387.57	1524.74	1793.23	2100.00	2300.00
(iv) Taxes on Immovable Property	116.76	107.91	145.11	155.00	160.00
2. Indirect Taxes:—	33597.51	42274.21	50967.60	57960.65	64063.05
(i) Share in Union Excise	13042.03	15208.06	16393.95	19064.00	21095.00
(ii) State Excise	1345.50	3363.64	5354.55	5942.00	6499.00
(iii) Sales tax	14731.42	18621.58	22223.40	24800.00	27280.00
(iv) Taxes on Vehicles	1391.06	1565.51	2959.12	5300.00	6188.00
(v) Taxes on goods and passengers	1781.49	2078.97	1739.11	125.00	150.00
(vi) Other taxes and duties*	1306.93	1436.45	2297.47	1729.65	2851.65
3. Total tax Revenue	40475.04	50833.61	60307.56	67202.95	73750.95
4. Percentage of Direct Tax Revenue to total Tax Revenue	16.99	16.48	15.49	13.75	13.05
5. Index of Direct Tax Revenue (Base 1970-71=100)	235	292	319	316	331
6. Index of Indirect tax Revenue (Base 1970-71=100)	509	640	772	878	970

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

*Includes electricity duties, entertainment tax and cesson commercial crops.

Source—State Budget, Rajasthan.

28. Public Finance

28.5 NON-TAX REVENUE

Head of Account	(Rs. in Lakhs)				
	1980-81 A/Cs.	1981-82 A/Cs.	1982-83 A/Cs.	1983-84 R.E.	1984-85 B.E.
1	2	3	4	5	6
1. Interest, receipts, dividends and profits	4516.06	6332.13	7559.17	8702.12	6870.86
2. General Services@	7493.79	2791.13	6053.32	8406.87	6413.88
3. Social and Community Services :	2320.80	2582.97	2747.99	3475.56	3464.77
(i) Education, Art and Culture	211.60	199.08	433.65	391.66	259.69
(ii) Public Health, Sanitation and Water Supply	1400.72	1607.31	1735.40	2180.30	2258.00
(iii) Others*	708.48	776.58	578.94	903.60	947.08
4. Economic Services :	5505.41	5886.21	6902.55	7499.46	8665.87
(i) Minor Irrigation	297.95	219.07	435.65	138.74	468.47
(ii) Forest	696.98	856.73	907.86	841.00	855.50
(iii) Industries and Mines	2957.32	3534.23	3936.01	4725.24	5445.84
(iv) Irrigation and Multipurpose River Projects	968.99	866.16	1191.52	1345.44	1408.63
(v) Others†	582.17	410.02	431.51	449.04	487.43
5. Grants-in-aid	14974.01	17281.44	17335.23	19595.99	19064.96
Total Non-tax Revenue	34810.07	34873.88	40598.26	47680.00	44480.34
Index of Non-tax Revenue (Base 1970-71=100)	475	475	552	649	605

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

Source— State Budget, Rajasthan.

* Includes Medical, Housing Urban Development, Information and Publicity, Labour and Employment and Social Security and Welfare.

†Includes Co-operation, Agriculture, Food, Animal Husbandry, Fisheries and Roads etc.

28.6 REVENUE EXPENDITURE
(Development and Non-Development)

(Rs. in Lakhs)

Head of Account	1979-80 A/Cs.	1980-81 A/Cs.	1981-82 A/Cs.	1982-83 A/Cs.	1983-84 R.E.	1984-85 B.E.
1	2	3	4	5	6	7
(A) Total Revenue Expenditure	63536.09	68753.24	82279.86	95451.42	111161.96	127058.60
(i) Development Expenditure	45551.07	48074.34	57259.44	66350.16	77568.60	85509.59
(ii) Non Development Expenditure	17985.02	20678.90	25020.42	29101.26	33593.36	41549.01
(B) Percentage of Development Expenditure to Total Expenditure	71.69	69.92	69.59	69.51	69.78	67.30
(C) Index of Development Expenditure (Base 1970-71=100)	426	449	535	621	725	800
(D) Index of Non-Development Expenditure (Base 1970-71=100)	159	183	221	257	297	36

Source—State Budget, Rajasthan.

28.7 EXPENDITURE ON ECONOMIC SERVICES

(Rs. in Lakhs)

Head of Account	1980-81 A/Cs.	1981-82 A/Cs.	1982-83 A/Cs.	1983-84 R.E.	1984-85 B.E.
1	2	3	4	5	6
1. General Economic Services :	780.27	760.47	909.60	1052.56	1211.26
(i) Co-operation	614.80	576.33	701.06	791.75	905.17
(ii) Others	165.47	184.14	208.54	260.81	306.09
2. Agriculture and Allied Services	11511.70	9687.65	10104.77	12947.39	16453.12
3. Industries and Mines	1741.35	2060.87	2574.26	3375.00	3376.45
4. Irrigation Multipurpose River Projects	5177.60	7214.54	8883.76	10123.14	10902.73
5. Transport and Communication	2022.32	2130.67	2580.10	3081.06	3506.18
Total	21233.24	21854.20	25052.49	30579.15	35449.74
Percentage of Economic Services to total Expenditure	30.88	26.56	26.56	27.51	27.90
Index of Expenditure on Economic Services (Base 1970-71=100)	520	535	614	749	868

Source—State Budget, Rajasthan.

28. Public Finance

28.8 EXPENDITURE ON SOCIAL SERVICES

(Rs. in Lakhs)

Head of Account	1980-81 A/Cs.	1981-82 A/Cs.	1982-83 A/Cs.	1983-84 R.E.	1984-85 B.E.
1	2	3	4	5	6
1. Education, Art and Culture	14552.52	17458.27	21351.64	26016.45	28264.80
2. Medical and Family Welfare	4518.42	5015.09	6442.43	8696.54	9641.93
3. Public Health, Sanitation and Water Supply	3446.19	3378.53	5824.94	5282.33	6033.47
4. Labour and Employment	430.35	1900.79	1421.01	1612.04	409.85
5. Relief on account of natural calamities	774.00	4078.20	2078.80	774.00	774.00
6. Social Security and Welfare	2193.82	2366.38	2806.46	3125.81	3391.39
7. Miscellaneous department X	925.80	1207.98	1372.39	1482.28	1544.41
8. Total expenditure (Social Services)	26841.10	35405.24	41297.67	46989.45	50059.85
Percentage of Social Services to total expenditure	39.04	43.03	43.26	42.27	39.40
Index on Expenditure on Social Services (Base 1970-71=100)	405	534	623	709	756

X Includes Housing, Urban Development, Information & Publicity and other Social & Community Services.

Source—State Budget, Rajasthan.

28.9 EXPENDITURE ON GENERAL SERVICES

(Rs. in Lakhs)

Head of Account	1980-81 A/Cs.	1981-82 A/Cs.	1982-83 A/Cs.	1983-84 R.E.	1984-85 BE.
1	2	3	4	5	6
1. Organs of State@	936.63	745.63	966.62	1152.80	1462.92
2. Fiscal Services:	2012.29	2593.28	3164.83	3698.97	4235.26
(i) Collection of taxes on property and capital transactions	1306.17	1517.46	1850.29	2206.79	2589.68
(ii) Collection of taxes on commodities & services	682.78	1011.61	1255.28	1405.73	1518.10
(iii) Others:	23.34	64.21	59.26	86.45	127.48
3. Interest payment and servicing debt	7979.50	11264.82	11449.29	12728.11	17697.44
4. Administrative services*	6675.26	7089.72	9539.28	10846.86	11870.46
5. Pension and Misc. General Services	2564.52	2828.83	3407.01	4464.85	5566.89
6. Compensation to Local Bodies and Panchayats	510.70	498.14	574.23	701.77	716.04
7. Total expenditure:	20678.90	25020.42	29101.26	33593.36	41549.01
Percentage of General Services expenditure to total expenditure	30.08	30.41	30.49	30.22	32.70
Index on expenditure on General Services (Base 1970-71=100)	183	221	257	297	367

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

Source—State Budget, Rajasthan.

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

28. Public Finance

28.10 CAPITAL OUTLAY

(Rs. in Lakhs)

Head of Account	1979-80 A/Cs.	1980-81 A/Cs.	1981-82 A/Cs.	1982-83 A/Cs.	1983-84 R.E.	1984-85 B.E.
1	2	3	4	5	6	7
1. General Services	299.24	336.60	372.77	156.96	198.85	235.00
2. Social and Community Services	2409.31	3743.56	5989.14	7405.31	7538.08	6190.12
3. Economic Services :	11067.43	13789.84	19844.69	19283.03	18289.52	13847.23
(i) General Economic Services	740.24	1016.26	753.20	521.04	834.29	680.12
(ii) Agriculture and Allied Services	773.28	933.26	781.75	571.97	896.28	770.17
(iii) Industries and Mines	853.13	695.21	688.15	537.74	873.03	715.78
(iv) Irrigation, Power and Multipurpose River Project	6992.47	8124.45	9935.63	11180.86	11105.62	9431.24
(v) Transport and Communication	1708.31	3020.66	7685.96	6471.42	4580.30	2249.92
Total capital expenditure	13775.98	17870.00	26206.60	26845.30	26026.45	20272.35
Index on capital outlay (Base 1970-71=100)	498	646	948	970	941	733

Source—State Budget, Rajasthan.

2g. Public Finance

28.11 LOANS AND ADVANCES BY STATE GOVERNMENT

(Rs. in Lakhs)

Head of Account	1979-80 A/Cs.	1980-81 A/Cs.	1981-82 A/Cs.	1982-83 A/Cs.	1983-84 R.E.	1984-85 B.E.
1	2	3	4	5	6	7
(a) Advances	10183.95	11647.18	12489.28	9239.26	11190.97	10783.97
(b) Recoveries	1970.30	2343.54	2623.07	3140.82	4032.47	3764.57
(c) Net Advances	8213.65	9303.64	9866.21	6098.44	7158.50	7019.40
(d) Index of Net Advances (1970-71=100)	489	554	587	363	426	418

Source—State Budget, Rajasthan.

28.12 PUBLIC DEBT

(Permanent and Floating)

(Rs. in Lakhs)

Particulars	1979-80 A/Cs.	1980-81 A/Cs.	1981-82 A/Cs.	1982-83 A/Cs.	1983-84 R.E.	1984-85 B.E.
1	2	3	4	5	6	7
(A) Permanent Debts :						
(i) Raised	2189.70	2488.92	4176.08	4510.24	6271.00	10425.00
(ii) Repaid	410.30	552.34	768.88	660.22	625.15	4183.18
(B) Floating Debts :						
(i) Raised	21383.01	49934.39	64311.57	38337.32	40000.00	40000.00
(ii) Repaid	20674.01	39056.03	50590.27	61603.98	40000.00	40000.00
(C) Net Expansion (+) or Reduction (-)	(+)2488.40	(+)12814.94	(+)17128.50	(-)19416.64	(+)5645.85	(+)6241.82

Source—State Budget, Rajasthan.

28.13 PUBLIC DEBT

(Loans from the Central Government)

(Rs. in Lakhs)

Particulars	1979-80 A/Cs.	1980-81 A/Cs.	1981-82 A/Cs.	1982-83 A/Cs.	1983-84 R.E.	1984-85 B.E.
1	2	3	4	5	6	7
(1) Received	19155.09	17525.58	25304.25	52487.85	18839.98	18384.06
(2) Repaid	10950.17	12844.15	13926.37	9290.29	9132.13	14136.44
(3) Net Receipt	8204.92	4681.43	11377.88	43197.56	9707.85	4247.62

Source—State Budget, Rajasthan.

28. Public Finance

28.14 DEBT DEPOSIT AND REMITTANCE TRANSACTIONS

(Rs. in Lakhs)

Item	1979-80 A/Cs.	1980-81 A/Cs.	1981-82 A/Cs.	1982-83 A/Cs.	1983-84 R.E.	1984-85 B.E.
1	2	3	4	5	6	7
1. Receipts	116846.26	111226.99	139249.69	169638.63	167968.00	169040.44
2. Disbursements	109465.37	109851.54	134816.48	164315.11	157288.00	160181.44
3. Net Receipts	7380.89	1375.45	4433.21	5323.52	10680.00	8859.00

Source—State Budget, Rajasthan.

28. Public Finance

28.15 LOANS FLOATED BY THE STATE GOVERNMENT

(Outstanding as on 31st March)

(Rs. in Lakhs)

Item	1978	1979	1980	1981	1982	1983
1	2	3	4	5	6	7
Loans bearing interest	15928.91	17696.15	19083.46	20983.82	24799.83	28636.31
Loans not bearing interest	31.69	31.20	41.56	57.08	45.63	42.89
TOTAL ..	15960.60	17727.35	19125.02	21040.90	24845.46	28679.20*

Source—Reserve Bank of India.

28. Public Finance

28.16 FINANCIAL POSITION OF STATE GOVERNMENT

(Increase or Decrease in each balance)

(Rs. in Lakhs)

Item	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. Opening Balances	(—)1154	(—)1199	(—)3410*	(—)15527	(—)34001
2. Closing Balances	(—)1199	(—)2593	(—)15527*	(—)34001	(—)39034
3. Increase (+) or Decrease (—) in Cash Balance	(—)45	(—)1394	(—)12117	(—)18474	(—)5033

* The figures are as per indication received from R.B. I.

Source—Budget Section, Finance Deptt., Rajasthan.

28.17 LAND REVENUE

28. Public Finance

Year/District	Population 1971 ('000) *	Land Revenue excluding State cesses ('000 Rs.)	Land Revenue per head of Population (Rs.)	Land Revenue assessed on fully assessed area excluding State cesses ('000 Rs.)	Per hectare incidence of land revenue on total cultivated area (Rs.)
1	2	3	4	5	6
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
1981-82	34262*	296126	8.64	296126	15.92
1982-83	34262	249616	7.29	249616	13.57
District (1982-83)					
1. Ajmer	1440	7204	5.00	7204	15.90
2. Alwar	1771	11878	6.71	11878	16.91
3. Banswara	887	2408	2.71	2408	7.68
4. Barmer	1119	3620	3.23	3620	2.41
5. Bharatpur	1299	6047	4.66	6047	12.94
6. Bhilwara	1310	10149	7.75	10149	20.59
7. Bikaner	849	4336	5.11	4336	4.67
8. Bundi	587	4936	8.11	4936	15.88
9. Chittorgarh	1232	6497	5.27	6497	11.16
10. Churu	1179	3501	2.97	3501	2.62
11. Dholpur	585	2187	3.74	2187	12.40
12. Dungarpur	683	1774	2.60	1774	8.93
13. Ganganagar	2030	28119	13.85	28119	15.19
14. Jaipur	3421	47875	13.99	47875	47.68
15. Jaisalmer	243	7218	29.70	7218	27.87
16. Jalore	503	5951	6.59	5951	8.39
17. Jhalawar	785	5165	6.58	5165	12.43
18. Jhunjhuna	1212	4143	3.42	4143	7.49
19. Jodhpur	1668	14567	8.73	14567	12.99
20. Kota	1560	13812	8.85	13812	19.84
21. Nagaur	1629	9558	5.87	9558	7.65
22. Pali	1274	13002	10.21	13002	20.69
23. Sawai Madhopur	1536	9197	5.99	9197	14.94
24. Sikar	1377	5268	3.83	5268	8.95
25. Sirohi	542	2648	4.89	2648	14.23
26. Tonk	784	5190	6.62	5190	10.33
27. Udaipur	2357	13366	5.67	13366	24.13

* Census 1981

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

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28.18 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
1978-79	2944.12	1235.76	288.97	1708.36
1979-80	2935.58	760.20	1141.18	2175.78
1980-81	3400.96	954.31	1247.38	2446.65
1981-82	5385.41	2491.45	1180.32	2893.96
1982-83	5250.57	2475.57	433.87	2775.00
District (1982-83)				
1. Ajmer	128.59	61.49	9.82	67.10
2. Alwar	142.68	115.39	..	27.29
3. Baaswara	47.95	24.88	4.13	23.07
4. Barmer	139.44	29.15	10.71	110.29
5. Bharatpur	87.60	65.93	..	21.67
6. Bhilwara	181.76	101.05	..	80.71
7. Bikaner	76.32	46.83	14.15	29.49
8. Bundi	160.93	36.96	12.62	123.97
9. Chittorgarh	91.83	62.46	2.84	29.37
10. Churu	77.78	47.36	17.11	30.42
11. Dholpur	52.37	26.76	2.53	25.61
12. Dungarpur	35.13	18.09	..	17.04
13. Ganganagar	474.16	232.74	..	241.42
14. Jaipur	1016.74	449.02	26.60	567.72
15. Jaisalmer	122.04	69.31	34.45	52.73
16. Jalore	143.56	60.53	59.36	83.03
17. Jhalawar	109.47	49.90	6.86	59.57
18. Jhunjhunu	111.39	70.05	20.23	41.34
19. Jodhpur	306.09	142.95	66.56	163.14
20. Kota	267.43	124.32	..	143.11
21. Nagaur	273.58	137.53	18.52	136.05
22. Pali	456.77	117.30	95.16	339.47
23. Sawai Madhopur	187.22	97.67	0.78	89.50
24. Sikar	84.35	58.19	14.76	26.16
25. Sirohi	74.62	27.78	5.30	46.84
26. Tonk	154.65	44.87	6.74	109.77
27. Udaipur	246.13	157.06	4.64	89.07

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

28.19 REVENUE BY TAXES

Year/District	Excise	Sales Tax	Entertainment Tax	Passenger and Goods Tax
1	2	3	4	5
1977-78	275544	1002503	47633	115554
1978-79	244772	1136762	52927	186336
1979-80	204520	1358576	61404	182557
1980-81	134550	1467726	72202	178326
1981-82	336364	1862152	83215	207539
District (1981-82)				
1. Ajmer	27879	85007	9097	4308
2. Alwar	6198	56459	2557	10091
3. Banswara	147	8651	1101	2419
4. Barmer	3237		Included in Jodhpur	1428
5. Bharatpur	9678	44224	1581	11108
6. Bhilwara	6078	20518	2222	5028
7. Bikaner	10687	43006	4265	4159
8. Bundi	2336		Included in Kota	748
9. Chittorgarh	5274	19229	1976	6984
10. Churu	2784	16007	1514	1877
11. Dholpur	1033		Included in Bharatpur	
12. Dungarpur	161		Included in Banswara	5800
13. Ganganagar	56880	130950	6053	10976
14. Jaipur	96078	688910	25411	97660
15. Jaisalmer	248		Included in Jodhpur	712
16. Jalore	3752		Included in Sirohi	2042
17. Jhalawar	3098	16236	1131	3396
18. Jhunjhunu	4790	14959	324	2544
19. Jodhpur	20419	112933	8739	7117
20. Kota	21842	326699	5566	565
21. Nagaur	2454	28137	405	1945
22. Pali	7228	36438	1097	2959
23. Sawai Madhopur	4447	14397	666	3396
24. Sikar	3258	18629	1746	2504
25. Sirohi	3235	20089	867	4569
26. Tonk	2826	11392	1026	811
27. Udaipur	30421	144174	4891	7368
A. G. Adjustment	(-)104	(+)5108	(+)980	

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

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28.20 EXCISE REVENUE BY COMMODITIES

('000 Rs.)

Commodities	Revenue during the year				
	1978-79	1979-80	1980-81	1981-82	1982-83
1	2	3	4	5	6
1. Country spirit	183606	132326	90698	233632	356588
2. Malt liquors	2978	3397	294	3360	13050
3. Wines and spirits (Foreign liquors other than beer medicated wines and commercial spirits)	36519	46720	15499	78385	147797
4. Receipts from commercial spirits (including denatured spirits and medicated wines)	993	303	181	542	1153
5. Opium	6888	2807	1609	13048	9057
6. Duties on medical and toilet preparations containing alcohol, opium etc.	78	107	385	48	694
7. Hemp drugs	7284	2084	1340	2115	2230
8. Miscellaneous	1366	6165	486	1700	1543
TOTAL	239707	193909	110492	332831	532112

Source—State Budget, Rajasthan.

28.21 NATIONAL SAVINGS SCHEMES

(Rs. in Lakhs)

Scheme	Gross Sales				Withdrawals/Discharges				Net Sales			
	1979-80	1980-81	1981-82	1982-83	1979-80	1980-81	1981-82	1982-83	1979-80	1980-81	1981-82	1982-83
1	2	3	4	5	6	7	8	9	10	11	12	13
1. National savings certificates	658.44	510.03	1994.19	1762.05	565.57	88.79	353.66	335.03	92.87	421.24	1640.53	1427.02
2. Post Office Saving Bank	8908.25	7623.59	5262.67	5497.34	7720.84	8166.16	6435.87	5098.88	1087.41	(-542.57)	(-1173.20)	398.46
3. Treasury saving Deposit/Defence Deposit Certificates	..	21.46	..	..	129.29	82.02	..	..	(-129.29)	(-60.56)	..	..
4. 15 years annuity certificates	0.50	47.02	..	..	..	1.80	..	..	0.50	45.22	..	..
5. Cumulative time deposits/Post Office Recurring Deposits	1038.74	334.27	1530.82	3485.12	609.40	223.32	1016.28	1143.92	429.34	110.95	514.54	2341.20
6. Fixed deposits	0.04	..	0.01	..	(-0.13)	..	71.74	..	0.17	..	(-71.73)	..
7. Post office time deposits	2382.88	3744.61	4105.03	4119.52	966.74	1657.24	1379.88	1545.21	1416.14	2087.37	2725.15	2574.41
TOTAL	12988.85	12280.98	12892.72	14864.13	9991.71	10219.33	9257.43	8123.04	2997.14	2061.65	3635.29	6741.09

Source—Regional National Savings Organisation, Rajasthan.

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

(Rs. in '000)

Year/Income Range			Assessees (Number)	Income Assessed	Tax Payable*	Net Income
1			2	3	4	5
1977-78			82739	1169876	134322	1035554
1978-79			39244	630912	78962	551950
1979-80			29086	461241	58163	403078
1980-81			31635	545907	73881	472026
1981-82			29851	538127	69700	468427
Income Range (1981-82)						
Below	Rupees	10000	1025	8932	1120	7812
10001	to	15000	14042	174007	8484	165523
15001	"	20000	6958	119302	10785	108517
20001	"	25000	4561	101527	13024	88503
25001	"	30000	1199	32545	5153	27392
30001	"	40000	1158	39253	8018	31235
40001	"	50000	420	18829	4679	14150
50001	"	70000	284	16353	5161	11192
70001	"	100000	107	8557	3252	5305
100001	"	200000	77	10351	5045	5306
200001	"	300000	6	1364	717	647
300001	"	400000	8	2720	1553	1167
400001	"	500000	4	1759	1160	599
Over	Rupees	500000	2	2628	1549	1079

*Income Tax, Super Tax and Surcharge.

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

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28.23 INCOME TAX DEMAND—PAYABLE FROM HINDU UNDIVIDED FAMILIES

(Rs. in '000)

Year/Income Range			Assessees (Number)	Income Assessed	Tax Payable*	Net income
1			2	3	4	5
1977-78			5607	91869	16689	75180
1978-79			4350	73914	11135	62779
1979-80			2672	54631	12420	42211
1980-81			3105	61616	13319	48297
1981-82			2067	46082	9703	36379
Income Range (1981-82)						
Below	Rupees	10000	10	66	1	65
10001	to	15000	834	10553	525	10028
15001	"	20000	508	8766	981	7785
20001	"	25000	276	6162	950	5212
25001	"	30000	146	3955	758	3197
30001	"	40000	146	4971	1328	3643
40001	"	50000	44	1930	618	1312
50001	"	70000	56	3310	1111	2199
70001	"	100000	21	1713	669	1044
100001	"	200000	17	2380	1261	1119
200001	"	300000	8	1976	1262	714
300001	"	400000	1	300	239	61
400001	"	500000	..	..	..	..
Over	Rupees	500000	..	..	..	..

*Income Tax, Super Tax and Surcharge.

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

28.24 INCOME TAX DEMAND—PAYABLE FROM REGISTERED FIRMS

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(Rs. in '000)

Year/Income Range	Assessee (Number)	Income Assessed	Tax Payable	Net Income
1	2	3	4	5
1977-78	17653	721875	65839	656036
1978-79	16576	629765	57175	572590
1979-80	14213	520878	43835	477043
1980-81	14043	520293	44359	475934
1981-82	9113	426069	41705	384364

Income Range (1981-82)

(Rupees)						
10001	to	15000	963	12201	161	12040
15001	"	20000	1305	23206	599	22607
20001	"	25000	1074	24050	789	23261
25001	"	30000	783	21444	820	20624
30001	"	40000	1219	42040	2031	40009
40001	"	50000	1213	54596	2955	51641
50001	"	70000	1206	70734	5338	65396
70001	"	100000	686	56541	5797	50744
100001	"	200000	540	70840	10970	59870
200001	"	300000	76	18431	3884	14547
300001	"	400000	13	4771	1055	3716
400001	"	500000	8	3596	852	2744
Over	Rupees	500000	27	23619	6454	17165

*Income Tax, Super Tax and Surcharge.

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

28. Public Finance

28.25 INCOME TAX DEMAND—PAYABLE FROM UNREGISTERED FIRMS

			(Rs. in'000)			
Year/Income Range			Assessee (Number)	Income Assessed	Tax Payable*	Net Income
1			2	3	4	5
1977-78			973	27104	10587	16517
1978-79			684	19248	6173	13075
1979-80			611	18134	5012	13122
1980-81			440	13477	4107	9370
1981-82			404	14872	4559	10313
Income Range (1981-82)						
Below	Rupees	10000	11	91	2	89
10001	to	15000	132	1585	73	1512
15001	„	20000	62	1015	91	924
20001	„	25000	50	1063	128	935
25001	„	30000	27	706	110	596
30001	„	40000	36	1173	233	940
40001	„	50000	20	852	228	624
50001	„	70000	27	1505	446	1059
70001	„	100000	16	1313	542	771
100001	„	200000	18	2123	1076	1047
200001	„	300000	1	200	114	86
300001	„	400000	1	300	183	117
400001	„	500000	..	..	..	..
Over	Rupees	500000	3	2946	1333	1613

*Income Tax, Super Tax and Surcharge.

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

28.26 INCOME TAX DEMAND —PAYABLE FROM COMPANIES & OTHERS

(Rs. in '000)

Year/Income Range			Assessees (Number)	Income Assessed	Tax Payable*	Net Income
1			2	3	4	5
1977-78			661	246578	140460	106118
1978-79			524	262066	142776	119290
1979-80			442	80017	51712	28305
1980-81			218	122067	69299	52768
1981-82			192	109007	59925	49082
Income Range (1981-82)						
Below	Rupees	10000	31	116	45	71
10001	to	15000	44	507	31	476
15001	„	20000	15	251	35	216
20001		25000	8	173	36	137
25001		30000	3	78	26	52
30001		40000	8	262	73	189
40001		50000	4	168	51	117
50001	„	70000	24	1415	759	656
70001	„	100000	13	1021	586	455
100001	„	200000	19	2300	1279	1021
200001	„	300000	4	935	540	395
300001	„	400000	1	355	224	131
400001	„	500000	1	452	301	151
Over	Rupees	500000	17	100974	55959	45015

* Income Tax Super Tax and Surcharge.

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

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28.27 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
1977-78			107633	2257302	367897	1889405
1978-79			61378	1615905	296221	1319684
1979-80			47024	1134901	171142	963759
1980-81			49441	1263360	204965	1058395
1981-82			41627	1134157	185592	948565
Income Range (1981-82)						
Below	Rupees	10000	1077	9205	1168	8037
10001	to	15000	16015	198853	9274	189579
15001	„	20000	8848	152540	12491	140049
20001	„	25000	5969	132975	14927	118048
25001	„	30000	2158	58728	6867	51861
30001	„	40000	2567	87699	11683	76016
40001	„	50000	1701	76375	8531	67844
50001	„	70000	1597	93317	12815	80502
70001	„	100000	843	69145	10826	38319
100001	„	200000	671	87994	19631	68363
200001	„	300000	95	22906	6517	16389
300001	„	400000	24	8446	3254	5192
400001	„	500000	13	5807	2313	3494
Over	Rupees	500000	49	130167	65295	64872

* Income Tax, Super Tax and Surcharge.

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

28.28 TRADE CLASSIFICATION OF BUSINESS AND PROFESSIONAL INCOME
ASSESSSED TO INCOME TAX INCLUDING SURCHARGE

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(Rs. in 7'000)

Year/Trade Classification	Assesseees (Number)	Income Assessed	Tax Payable*	Net Income
1	2	3	4	5
1977-78	56557	1521248	279123	1242125
1978-79	43072	1300765	251250	1049515
1979-80	34465	921950	136820	785130
1980-81	31712	939715	155337	784378
1981-82	24982	822816	144975	677841

Trade Classification (1981-82)

1. Forestry, Mining & Quarrying	31	4647	2454	2193
2. Manufacture of foodstuffs (including beverages)	127	14361	3647	10714
3. Manufacture of Textiles, leather etc.	154	29251	11024	18227
4. Manufacture of Metals, chemicals and products thereof	292	68016	32596	35420
5. Manufacture of Cement, Rubber, Paper and other Mineral Products	220	22685	6125	16560
6. Construction and Utilities	245	10753	1706	9047
7. Commerce, Transport and Communications	23272	634901	73552	561349
8. Finance	52	21787	10169	11618
9. Professions	589	16415	3702	12713

* Income Tax, Super Tax and Surcharge.

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

PRICES AND INDICES

New Series of Consumer Price Index Numbers of Jaipur and Ajmer centres—Jaipur and Ajmer were among the 50 centres selected for conducting Family Living Surveys among industrial workers under the Government of India's scheme during the Second Five year Plan. 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 357 families for Ajmer centre and 239 families for Jaipur centre. Both single member families and multi-members family were covered in the course of survey and an average budget giving a combined expenditure pattern of both type, 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	4.58
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 two centres are as follows:—

Jaipur centre

1. Chandpole
2. Johri Bazar
3. Ramganj
4. Station Road

Ajmer centre

1. Kaisarganj
2. Nagra
3. Ramganj
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 for utilise 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 weight being proportion of expenditure as determined from the Family Living Survey. Price relatives for the items for a current month are obtained by expressing the average monthly price of an item for the current month as a percentage of the corresponding base price. In case where more than one variety is being priced for an item the price relative is calculated separately for each variety and then a simple average of these price relatives is taken to be price relative of this item.

The price relative of each item is multiplied by its weight in the sub-group group and the sum of these Products for all 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 yield the Food and Miscellaneous Group Index respectively. For determining the general consumer price index numbers for a month, the group index numbers are again multiplied by the total weight of the different group and the total product is divided by 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 price 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 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 Laspeyres formula as a weighted average for the price relatives, the weights being proportions of expenditure as determined by the second Agriculture 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 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 Number for residential buildings for Jaipur centre with year 1971 as base year. The cost of building material and labour have been considered in the computerisation of these indices.

The weighted arithmetic average method is used for the computation of the Index. For each variety of material/labour the price relative is computed by dividing the current rate by the corresponding base rate. The weighted arithmetic average of the price relative of the varieties 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 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 room; house—low income group house constructed by the Rajasthan Housing Board, Jaipur.

Index Number of Wholesale Prices in Rajasthan.—The Directorate of Economics and Statistics compiles index number of wholesale price 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/reserved 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.

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

Agriculture Year/Month	GENERAL INDEX	
	Rajasthan	All India
1	2	3
1978-79	317	317
1979-80	361	360
1980-81	425	409
1981-82	460	448
1982-83	448	481
Months (1982-83) :		
July 1982	437	453
August "	457	470
September "	455	477
October "	442	476
November "	443	480
December "	445	478
January 1983	441	475
February "	446	482
March "	448	488
April "	445	489
May "	449	500
June "	464	509

Source—Directorate of Economics and Statistics, Rajasthan.

29. Prices & Indices

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

(Base-1960—100)

Year/Month	CENTRES		
	Ajmer	Jaipur	Jodhpur
1	2	3	4
1979	309	351	338
1980	351	396	380
1981	393	447	436
1982	416	486	469
1983	444	526	497
Months (1983) :			
January	425	501	473
February	428	504	476
March	434	514	481
April	437	518	482
May	440	521	487
June	441	522	493
July	446	528	502
August	456	535	510
September	451	543	504
October	451	546	510
November	457	543	520
December	460	543	521

Source—Directorate of Economics and Statistics, Rajasthan.

29.3 CONSUMER PRICE INDEX NUMBERS FOR WORKING CLASSES—BEAWAR

Year/Month	BEAWAR (BASE YEAR ENDING JULY; 1952-100)						All India General (Base 1960-100)
	Food	Fuel and lighting	Clothing bedding and foot wear	House rent	Miscellaneous	General	
1	2	3	4	5	6	7	8
1979	346	738	884	495	357	412	350
1980	423	769	1343	528	396	493	390
1981	475	968	1675	560	433	562	441
1982	471	952	2178	589	458	581	475
1983	503	975	2289	602	489	613	532
Months (1983) :							
January	467	949	2269	599	474	585	495
February	466	949	2269	599	474	584	500
March	472	949	2269	603	473	588	502
April	490	952	2269	616	473	602	508
May	499	952	2269	616	484	609	521
June	500	956	2302	601	486	609	533
July	514	956	2302	601	484	619	541
August	527	961	2302	601	499	630	549
September	520	962	2302	617	504	628	554
October	521	1012	2302	618	500	628	558
November	535	1151	2302	577	506	636	561
December	522	975	2310	581	510	638	559

Source—Labour Bureau, Government of India, Simla.

29. Prices & Indices

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

(Base—1960=100)

Year/Month	Food	Tobacco, Pan Supari and Intoxicants	Fuel and Light	Housing	Clothing, Bedding and Footwear	Miscella- neous	General
1	2	3	4	5	6	7	8
Weights	54.7	2.4	5.6	5.0	12.4	19.9	100.0
1979	363	491	389	246	394	301	355
1980	428	589	411	288	439	339	407
1981	503	638	478	304	488	364	466
1982	517	652	598	325	535	403	498
1983	547	727	680	346	564	428	531
Months (1983) :							
January	515	679	692	345	556	418	509
February	531	682	686	345	557	420	518
March	538	689	680	345	571	428	526
April	537	720	674	345	571	428	526
May	548	721	663	345	571	425	530
June	546	728	654	345	555	427	528
July	556	732	657	347	556	428	534
August	561	732	669	347	557	429	537
September	568	754	686	347	562	430	544
October	557	763	686	347	563	430	538
November	555	761	695	347	571	437	540
December	557	763	714	347	572	442	543

Source—Directorate of Economics and Statistics, Rajasthan.

29. Prices and Indices

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

(Base—1960=100)

Year/Month	Food	Tobacco, Pan Supari and Intoxicants	Fuel and 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
1979	384	424	402	233	469	279	372
1980	444	457	419	236	542	311	422
1981	518	520	492	239	584	342	480
1982	532	564	636	272	629	373	511
1983	570	633	703	284	672	404	550
Months (1983).							
January	545	611	683	283	651	391	530
February	543	607	685	283	655	392	529
March	544	604	694	283	657	394	531
April	540	618	687	283	665	396	530
May	559	643	689	283	665	402	542
June	565	634	689	283	673	404	443
July	573	651	695	286	672	404	553
August	590	647	730	286	680	407	565
September	600	643	725	286	688	409	572
October	594	644	718	286	668	412	566
November	595	451	717	286	691	417	570
December	592	646	725	286	697	420	570

Source—Directorate of Economics & Statistics, Rajasthan.

29. Prices & Indices

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

(Base 1952-53=100)

Year/Month	Food Article	Fuel, Power and Lubri- cants	Industrial Raw Material	Manufacture	General
1	2	3	4	5	6
1979	443	953	421	572	480
1980	532	1090	493	599	558
1981	627	1176	567	644	643
1982	625	1229	546	727	656
1983	664	1246	589	853	710
Months (1983)					
January	644	1241	548	832	688
February	646	1249	551	837	691
March	653	1253	547	839	697
April	660	1245	548	841	702
May	671	1245	573	853	714
June	679	1245	585	856	721
July	680	1245	587	856	722
August	666	1246	604	858	713
September	667	1246	612	863	715
October	649	1246	613	866	702
November	675	1246	634	867	723
December	684	1246	664	868	732

Source—Directorate of Economics & Statistics, Rajasthan.

29.7 INDEX NUMBER OF WHOLESALE PRICES IN RAJASTHAN
(Monthly Averages of Calendar Months)

29. Prices and Indices

(Base—1952-53=100)

Year/Month	FOOD ARTICLES												
	CEREALS						PULSES			MILK and GHEE			
	Rice	Wheat	Barley	Jowar	Bajra	Maize	CEREALS	Gram	Other* Pulses	Pulses	Milk	Ghee	GHEE
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Weights	23	212	84	51	21	17	406	64	47	111	150	141	291
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
1982	348	461	444	492	429	408	429	819	624	717	612	837	722
1983	428	484	497	536	419	444	468	778	662	704	736	875	804
Months (1983)													
January	382	494	502	513	422	412	454	802	578	623	664	865	754
February	401	497	510	528	426	440	467	747	579	623	644	894	769
March	403	522	524	562	441	448	483	704	572	598	656	890	773
April	409	475	493	569	466	442	476	721	594	619	752	874	812
May	428	491	481	594	467	466	488	734	639	686	762	874	818
June	440	525	485	581	457	501	498	760	647	703	762	874	818
July	450	520	492	564	455	498	497	759	677	718	765	905	833
August	454	489	492	539	421	497	482	769	705	737	765	845	805
September	463	468	490	518	395	473	468	737	743	740	765	845	805
October	463	437	480	443	353	406	430	744	740	742	765	824	795
November	435	440	497	491	366	370	433	895	731	813	765	900	832
December	405	455	521	533	357	376	441	967	738	852	765	914	839

*Includes Moong, Month & Urd.

29. Prices & Indices.

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

(Base—1952-53=100)

Year/Month	FOOD ARTICLES (Contd.)										FOOD ARTICLES
	Edible Oils			Sugar & Gur			Others				
	Sesamum Oil	Mustard Oil	Vanaspati	EDIBLE OILS	Sugar	Gur	SUGAR & GUR	Spices*	Salt			Others
1	15	16	17	18	19	20	21	22	23	24	25
Weight	28	2	21	51	29	49	78	52	9	61	1000
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
1982	880	1134	786	785	609	858	750	791	450	773	625
1983	909	1293	842	1015	533	878	705	824	518	702	665
Months (1983)											
January	934	1177	835	982	499	819	654	836	530	683	644
February	934	1177	835	982	513	829	671	811	586	698	646
March	895	1177	840	971	503	829	666	819	586	702	653
April	926	1196	840	997	511	826	668	879	586	734	660
May	895	1196	840	977	536	872	704	874	586	729	671
June	895	1196	840	977	536	872	704	846	586	716	679
July	895	1196	840	977	538	839	688	801	586	693	680
August	895	1334	840	1023	552	839	695	801	586	693	666
September	895	1334	850	1026	547	1004	776	794	586	690	667
October	914	1306	850	1023	547	959	753	800	586	693	649
November	914	1472	850	1079	569	972	770	808	586	697	675
December	914	1750	850	1171	548	879	714	813	586	699	684

*Includes Corriander & Cuminseed.

29. Prices and Indices

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

(Base 1952-53 = 100)

Year/Month	FUEL AND POWER						INDUSTRIAL RAW MATERIAL (Contd.)				
	Fuel, Power and Lubricants					POWER & LUBRI CANTS	Cotton	Wool Raw	Ground nut	Mustard 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
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
1982	2161	537	1087	994	228	1229	304	339	908	1059	674
1983	2198	572	1087	994	228	1246	300	339	932	1603	714
Months (1983)											
January	2198	572	1087	994	228	1241	294	327	862	1408	661
February	2198	537	1087	994	228	1249	286	358	860	1373	630
March	2198	594	1087	994	228	1253	286	324	925	1350	673
April	2198	629	1087	994	228	1245	272	344	962	1374	628
May	2198	563	1087	994	228	1245	277	326	975	1446	626
June	2198	563	1087	994	228	1245	277	336	1043	1511	630
July	2198	563	1087	994	228	1245	277	329	1068	1511	701
August	2198	568	1087	994	228	1246	278	336	1038	1640	864
September	2198	569	1087	994	228	1246	297	359	963	1651	831
October	2198	569	1087	994	228	1246	334	346	791	1694	795
November	2198	569	1087	994	228	1246	337	342	783	2068	759
December	2198	569	1087	994	228	1246	383	339	909	2213	774

29. Prices and Indices

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

(Base 1952-53=100)

Year/Month	INDUSTRIAL RAW MATERIAL					MANUFACTURES (Contd.)				
	Mica	Gypsum	Hides Raw	Skins Raw	INDUSTRIAL RAW MATERIAL	Intermediate Products				Intermediate Products
						Linseed Oil	Cotton Yarn	Pig Iron	Brass Sheet	
1	37	38	39	40	41	42	43	44	45	46
Weights	63	18	99	72	1000	64	47	5	9	125
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	603	429	865	567	561	412	1160	924	764
1982	919	706	407	1159	546	570	553	1272	992	844
1983	926	724	405	1238	589	590	622	1265	1176	913
Months (1983)										
January	926	724	405	1219	548	570	622	1196	1010	850
February	926	724	404	1224	551	570	622	1206	1010	852
March	926	724	404	1231	547	570	622	1212	1010	854
April	925	724	402	1231	548	570	622	1208	1154	888
May	926	724	404	1232	573	570	622	1217	1212	915
June	926	724	418	1238	585	570	622	1206	1443	960
July	926	724	403	1236	587	570	622	1217	1212	905
August	926	724	403	1238	604	570	622	1217	1212	905
September	926	724	403	1241	612	622	622	1376	1212	958
October	926	724	404	1252	613	640	622	1376	1212	963
November	926	724	404	1255	634	613	622	1376	1212	956
December	926	724	404	1255	664	640	622	1376	1212	962

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

29.Prices and Indices

(Base 1952-53=100)

Year/Month	MANUFACTURES (Contd.)								
	Cotton Manufactures				Finished Products				
	Mill Cloth	Handloom and Khadi	Cotton Manufacture	Woolen	Other Products				
					Lohies Dhariwal worsted	Iron Bars Ball Bearing	Brass utensils	Chemicals	Varnish and paints	Soaps
1	47	48	49	50	51	52	53	54	55
Weights	394	115	509	34	71	9	7	3	23
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	327
1982	809	588	693	599	799	1108	3691	394	333
1983	1030	578	805	599	798	1238	3420	391	338
Months (1983)									
January	989	572	780	599	836	1128	3346	380	333
February	1003	579	791	599	812	1128	3371	380	333
March	1014	579	794	599	803	1128	3371	380	333
April	1014	579	796	599	799	1253	3396	380	333
May	1014	579	811	599	790	1253	3396	380	333
June	1046	579	812	599	790	1253	3396	380	333
July	1046	579	812	599	790	1253	3396	380	342
August	1046	579	812	599	791	1253	3396	380	342
September	1046	579	812	599	791	1303	3396	380	342
October	1046	579	812	599	791	1303	3396	424	342
November	1046	579	812	599	791	1303	3593	424	342
December	1046	579	812	599	791	1303	3592	424	342

29. Prices and Indices

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

(Base 1952-53=100)

Year/Month	MANUFACTURES (Concl.)											
	Finished Products										MANU- FACT- URE	GENE- RAL
	Other Products											
1	Fertili- sers 56	Oil cakes 57	Cycles 58	Wooden ploughs 59	Matches 60	Shoes 61	Cement 62	Pati and Lime 63	Others 64	Finish- ed pro- ducts 65	66	67
Weights	10	64	3	3	14	84	27	14	332	875	1000	..
1979	237	543	259	956	290	427	441	743	565	566	572	480
1980	251	615	323	860	275	426	487	778	605	583	599	558
1981	247	689	281	625	309	467	555	744	657	626	644	643
1982	247	652	305	726	344	592	982	770	838	648	728	657
1983	261	644	376	750	345	952	1153	831	884	701	853	710
Months (1983)												
January	247	649	322	750	344	952	1105	830	863	689	832	688
February	247	649	381	750	344	952	1105	830	868	695	837	691
March	247	628	381	750	344	952	1105	830	865	696	839	697
April	247	620	381	750	344	952	1105	810	875	697	841	702
May	247	625	381	750	344	952	1105	820	874	705	853	714
June	247	628	381	750	344	952	1105	817	875	705	856	721
July	247	640	381	750	346	952	1148	826	881	705	856	722
August	247	644	381	750	346	952	1212	822	886	705	858	713
September	247	645	381	750	346	952	1212	822	890	705	863	715
October	302	672	381	750	346	952	1212	808	898	705	866	702
November	302	674	381	750	346	952	1212	872	919	705	867	723
December	302	659	381	750	346	952	1212	880	918	705	868	732

Source—Directorate of Economics & Statistics, Rajasthan.

29.8 INDEX NUMBERS OF BUILDING CONSTRUCTION COST FOR JAIPUR CENTRE

(Base 1971=100)

Year/Quarter	INDEX		
	Building material	Labour	General
1	2	3	4
1979	238.20	253.08	244.00
1980	282.00	276.09	279.69
1981	305.23	355.88	324.94
1982@	353.90	410.92	376.12
1983*	368.25	430.09	392.34
Quarter ending			
March, 1983	369.86	425.57	391.56
June, 1983	373.71	425.57	393.91
September, 1983	376.68	446.44	403.86
December, 1983	352.73	422.78	380.02

@ Revised.
* Provisional.

Source—Directorate of Economics and Statistics, Rajasthan.

29. Prices and Indices

29.9 INDEX NUMBERS OF FARM HARVEST PRICES

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

Items	Year				
	1978-79	1979-80	1980-81	1981-82	1982-83
1	2	3	4	5	6
I. FOODGRAIN CROPS	160.46	187.20	221.23	232.22	225.07
A. Cereals	148.23	167.68	184.05	208.22	204.14
(1) Kharif Cereals	158.75	180.03	192.48	218.06	213.61
(i) Rice	142.61	173.38	192.60	193.93	185.90
(ii) Jowar	171.68	191.81	197.95	205.82	225.89
(iii) Bajra	159.00	176.96	188.41	222.87	213.92
(iv) Maize	167.50	192.80	213.17	239.42	229.93
(2) Rabi Cereals	138.28	155.99	176.07	198.91	195.19
(i) Wheat	135.83	154.02	170.93	194.57	192.66
(ii) Barley	148.01	176.46	196.48	216.12	205.20
B. Pulses	213.22	271.42	381.62	335.70	315.33
(i) Gram	212.99	271.52	382.55	336.14	315.12
(ii) Tur	231.48	263.01	307.17	300.17	332.36
II. NON-FOOD CROPS	188.36	216.39	268.21	277.97	278.05
A. Oil Seeds	215.26	233.09	289.11	304.90	308.60
(1) Groundnut	219.91	250.98	293.34	335.85	352.33
(2) Sesamum	213.16	215.76	292.61	308.90	345.14
(3) Castorseed	232.84	259.09	327.25	307.18	331.25
(4) Rape and Mustard	212.19	220.30	277.13	271.87	228.72
(5) Linseed	208.13	247.44	312.93	260.93	313.68
B. Fibres	136.66	154.95	216.12	201.90	202.02
(1) Cotton	135.50	149.94	216.69	200.39	199.60
(2) San hemp	148.47	206.16	210.41	217.26	226.77
C. Spices and Condiments	250.42	295.27	294.80	316.47	333.25
(1) Dry Chillies	252.22	297.37	296.64	318.15	334.03
(2) Ginger	54.42	67.31	96.22	134.06	182.56
D. Vegetables (Potatoes)	145.92	192.00	206.72	198.74	225.95
E. Others	94.15	165.55	220.57	223.55	198.06
(1) Sugarcane	84.67	162.64	216.43	230.37	203.68
(2) Tobacco	147.76	182.02	244.05	185.00	166.23
ALL COMMODITIES	164.17	191.08	227.47	238.29	232.11

Source—Directorate of Economics and Statistics, Rajasthan.

**29.10 FARM (HARVEST) PRICES OF CERTAIN IMPORTANT CROPS IN RAJASTHAN
(1982-83)**

(Rs. per quintal)

District	Rice	Jowar	Bajra	Maize	Wheat	Brale	Gram	Tur	Rawsuge (Gur)
1	2	3	4	5	6	7	8	9	10
1. Ajmer	304.00	148.00	160.00	151.00	190.00	130.00	260.00	425.00	340.00
2. Alwar	335.00	150.00	150.00	145.00	155.00	142.00	327.00	347.00	306.00
3. Banswara	320.00	135.00	N.R.	162.00	190.00	155.00	239.00	N.R.	N.R.
4. Barmer	..	220.00	170.00	187.00	216.00	153.00	..	..	..
5. Bharatpur	236.25	120.50	150.00	154.70	180.00	130.00	300.00	320.00	300.00
6. Bhilwara	400.00	118.00	115.00	150.00	210.00	115.00	230.00	440.00	263.0
7. Bikaner	400.00	200.00	162.00	..	194.00	110.00	298.00	N.R.	N.R.
8. Bundi	215.50	141.66	133.75	159.57	177.00	145.00	280.00	N.R.	N.R.
9. Chittorgarh	395.00	138.00	N.R.	149.00	178.00	143.00	225.00	333.00	240.00
10. Churu	..	N.R.	145.00	..	175.00	115.00	220.00	..	..
11. Dungarpur	226.36	128.00	..	157.00	201.00	132.00	233.00	N.R.	N.R.
12. Ganganagar	N.R.	N.R.	N.R.	N.R.	170.00	150.00	220.00	415.00	350.00
13. Jaipur	350.00	150.00	145.00	156.00	182.00	120.00	248.00	425.00	385.00
14. Jaisalmer	..	N.R.	N.R.	..	217.50	..	475.00	..	..
15. Jalore	300.00	136.00	162.00	175.00	251.00	165.00	210.00	..	N.R.
16. Jhalawar	N.R.	N.R.	N.R.	N.R.	189.00	134.00	258.00	302.00	290.00
17. Jhunjhuna	..	175.00	161.00	N.R.	190.00	140.00	265.00	..	325.00
18. Jodhpur	..	167.00	174.00	224.00	227.00	163.00	320.00	..	..
19. Kota	N.R.	N.R.	N.R.	N.R.	178.00	151.00	142.00	N.R.	N.R.
20. Nagaur	N.R.	153.50	153.70	155.00	199.00	131.00	255.00	..	N.R.
21. Pali	360.00	170.00	180.00	175.00	225.00	150.00	350.00	..	N.R.
22. Sawai Madhopur	374.00	133.50	122.00	137.00	170.00	132.00	230.00	231.00	315.0
23. Sikar	266.66	141.00	156.17	154.50	195.00	155.00	260.00	..	325.00
24. Sirohi	450.00	175.00	159.00	167.00	223.80	157.60	249.60	N.R.	N.R.
25. Tonk	310.00	141.00	172.00	142.00	164.00	142.00	213.00	N.R.	N.R.
26. Udaipur	456.00	128.00	142.00	157.00	265.50	159.60	253.80	337.00	310.00
RAJASTHAN STATE (WEIGHTED HARVEST PRICE)	277.08	137.05	151.93	144.03	175.51	134.26	260.79	320.03	293.67

29. Prices and Indices

29.10 FARM (HARVEST) PRICES OF CERTAIN IMPORTANT CROPS IN RAJASTHAN
(1982-83)

(Rs. per quintal)

District	Red Chillies	Potatoes	Tobacco	Seasumum	Groundnut	Rape & Mustard	Linseed	Castor seed	Cotton (Lint)	Sanhemp
1	11	12	13	14	15	16	17	18	19	20
1. Ajmer	960.00	160.00	N.R.	700.00	350.00	390.00	410.00	—	1036.00	591.00
2. Alwar	185.00	131.00	414.00	630.00	716.00	400.00	512.00	—	N.R.	N.R.
3. Banswara	802.00	162.00	113.00	582.00	420.00	589.00	340.00	322.00	950.00	265.00
4. Barmer	120.00	N.R.	N.R.	556.00	N.R.	425.00	N.R.	N.R.	—	—
5. Bharatpur	733.34	122.00	450.00	498.75	434.17	430.00	290.15	N.R.	800.00	414.00
6. Bhilwara	641.00	150.00	480.00	550.00	402.00	322.00	333.00	—	N.R.	N.R.
7. Bikaner	—	—	—	647.00	375.00	380.00	N.R.	—	N.R.	N.R.
8. Bundi	N.R.	N.R.	N.R.	602.08	454.23	365.00	465.00	—	N.R.	N.R.
9. Chittorgarh	834.00	125.00	600.00	545.00	436.00	357.00	375.00	—	866.00	351.00
10. Churu	N.R.	—	N.R.	665.00	N.R.	395.00	—	—	N.R.	—
11. Dungarpur	950.00	—	N.R.	534.00	550.00	302.00	N.R.	—	813.00	258.00
12. Ganganagar	N.R.	160.00	—	N.R.	N.R.	375.00	N.R.	—	N.R.	N.R.
13. Jaipur	1050.00	130.00	440.00	760.00	433.00	314.00	375.00	—	674.00	500.00
14. Jaisalmer	750.00	—	—	525.00	—	N.R.	—	—	—	—
15. Jalore	1100.00	N.R.	450.00	565.00	500.00	421.00	—	250.00	N.R.	N.R.
16. Jhalawar	N.R.	123.00	885.00	N.R.	N.R.	465.00	399.00	—	N.R.	N.R.
17. Jhunjhunu	1400.00	—	300.00	800.00	800.00	485.00	N.R.	—	N.R.	N.R.
18. Jodhpur	879.00	—	551.00	733.00	608.00	440.00	—	275.00	N.R.	—
19. Kota	N.R.	N.R.	N.R.	N.R.	N.R.	N.R.	484.00	N.R.	N.R.	N.R.
20. Nagaur	N.R.	N.R.	N.R.	628.75	238.00	395.00	N.R.	—	N.R.	N.R.
21. Pali	1280.00	160.00	—	700.00	440.00	460.00	N.R.	N.R.	N.R.	N.R.
22. Sawai Madhopur	827.00	145.00	675.00	523.00	395.00	390.00	376.00	—	N.R.	382.00
23. Sikar	1390.00	—	500.00	552.50	500.00	375.00	—	—	1033.34	350.00
24. Sirohi	1200.00	200.00	800.00	558.00	370.00	427.20	—	400.00	850.00	—
25. Tonk	691.00	N.R.	630.00	568.00	366.00	415.00	340.00	—	N.R.	N.R.
26. Udaipur	992.60	171.60	745.00	541.00	496.00	530.00	337.50	310.00	880.00	314.30
RAJASTHAN STATE (WEIGHTED HARVEST PRICE)										
	886.43	136.50	466.63	616.91	416.63	348.28	422.02	305.84	963.07	340.99

R Data rejected.

NR Data not reported.

.. Negligible or Nil Production.

Source—Directorate of Economics and Statistics, Rajasthan.

29.11 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
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
1981-82	257.17	300.08	3688.04	1577.38	4.97	14.45	13.36	61.02
1982-83	275.80	300.08	3688.04	1577.38	4.97	14.45	13.36	61.02
District (1982-83)								
1. Ajmer	257.50	318.75	3489.58	1452.50	6.00	14.00	14.00	44.00
2. Alwar	300.00	325.00	3658.33	1544.44	5.29	16.00	13.33	50.83
3. Banswara	288.33	286.00	3543.33	2008.75	5.12	15.75	15.67	60.21
4. Barmer	291.67	354.17	3475.00	1200.00	4.92	16.00	—	85.83
5. Bharatpur	314.50	355.67	3616.67	1770.00	5.98	20.00	18.75	76.67
6. Bhilwara	200.00	225.00	3579.17	1600.00	7.00	16.00	16.00	72.08
7. Bikaner	260.00	412.08	3966.67	1166.67	5.00	16.00	12.55	58.75
8. Bandi	250.00	290.67	3579.17	1620.00	6.00	16.00	16.00	59.17
9. Chittorgarh	250.00	250.00	3766.67	1470.00	6.62	16.00	14.50	64.29
10. Churu	312.50	362.50	3841.67	1442.00	5.44	14.22	—	97.22
11. Dungarpur	200.00	250.00	3837.50	..	5.00	14.67	14.67	64.58
12. Ganganagar	258.33	310.42	3268.33	2000.00	5.17	16.00	16.00	51.25
13. Jaipur	295.83	428.33	3600.00	1740.00	5.75	16.00	14.04	67.50
14. Jaisalmer	333.33	..	3865.00	1564.00	4.33	16.00	..	80.00
15. Jalore	250.00	300.00	3470.00	2400.00	5.00	14.25	..	70.42
16. Jhalawar	312.50	333.33	3375.00	1566.67	6.75	16.00	..	47.58
17. Jhunjhunu	350.00	400.00	4050.00	1970.00	5.79	13.68	8.59	90.00
18. Jodhpur	316.66	437.50	3264.17	1754.54	5.38	15.75	..	45.83
19. Kota	254.17	341.67	3316.67	1435.50	4.94	16.00	..	57.92
20. Nagaur	295.42	405.83	3706.67	1660.00	6.03	14.33	11.91	100.00
21. Pali	304.17	400.00	3641.67	2600.00	5.00	15.50	..	60.00
22. Sawai Madhopur	304.17	382.50	3974.17	1800.00	6.00	13.38	..	70.91
23. Sikar	275.00	325.00	3416.67	..	5.29	13.83	12.00	50.00
24. Sirohi	200.00	300.00	3800.00	..	4.50	16.00	..	72.50
25. Tonk	250.00	300.00	3591.67	1760.00	4.17	14.25	12.00	55.42
26. Udaipur	246.67	329.17	3504.17	1936.00	5.53	15.42	15.42	61.25

Source— Directorate of Economics and Statistics, Rajasthan.

FIVE YEAR PLAN

The data for the year 1982-83 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 1982-83.

During the years 1982-83 and 1983-84 Rs.34,000.00 lakhs and Rs. 41, 600.00 lakhs were earmarked for the execution of various development schemes respectively.

The scheme wise details of allotment for the years 1982-83, 1983-84 and expenditure for the year 1982-83 are given in table 30.2 while the physical targets for the years 1982-83, 1983-84 and achievements for the year 1982-83 are given in table 30.3.

30.1 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE

30. Five Year Plan.

(Rs. in Lakhs)

Head of the Development	Allotment for 1982-83	Total Expenditure 1982-83	Percentage of Col. 3 to Col. 2	Original Allotment 1983-84
1	2	3	4	5
I—AGRICULTURE & ALLIED SERVICES				
A. Agriculture				
(i) Land Reforms	33.00	29.48	89.33	34.85
(ii) Research & Education	63.00	63.00	100.00	70.00
(iii) Crop Husbandry	651.00	597.77	92.82	739.00
(iv) Storage & Warehousing	5.00	5.00	100.00	5.00
B. Minor Irrigation	645.00	602.45	93.40	675.00
C. Agriculture Credit	110.00	71.29	64.80	120.00
D. Soil Conservation	85.00	59.61	70.00	63.00
E. Command Area Development	1913.00	1448.32	75.70	1962.00
F. Animal Husbandry including Sheep & Wool	190.00	178.29	93.83	320.00
G. Dairy Development	190.00	165.00	86.84	200.00
H. Fisheries	40.00	29.62	74.05	65.00
I. Forestry	300.00	368.34	122.78	388.00
J. Rural Development & Community & Programme	1562.30	2014.59	128.95	2337.00
TOTAL—I ..	5787.30	5632.76	97.32	6978.85
II—CO-OPERATION				
Co-operation	450.00	477.69	106.15	550.00
TOTAL—II ..	450.00	477.69	106.15	550.00
III—WATER & POWER DEVELOPMENT				
A. Irrigation	6441.00	8150.57	126.54	9170.00
B. Flood Control	200.00	162.12	81.06	200.00
C. Colonisation	50.00	47.81	95.62	60.00
D. Power	11567.70	10567.70	91.35	12203.15
E. Energy Board	5.00	..	..	5.00
TOTAL—III ..	18263.70	18928.20	103.63	21638.15

30. Five Year Plan

30.1 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE—(Contd.)

(Rs. in Lakhs)

Head of the Development	Allotment for 1982-83	Total Expenditure 1982-83	Percentage of Col. 3 to Col. 2	Original Allotment 1983-84
1	2	3	4	5
IV—INDUSTRY & MINERALS :				
A. Industries	1250.00	1181.18	94.49	1460.00
B. Mineral Development	360.00	320.40	89.00	400.00
TOTAL—IV ..	1610.00	1501.58	93.26	1860.00
V—TRANSPORT & COMMUNICATION				
A. Roads & Bridges	1250.00	1050.00	84.00	1250.00
B. Rajasthan Road Transport Corporation	485.00	485.00	100.00	500.00
C. Tourism	135.00	133.29	98.73	150.00
TOTAL—V ..	1870.00	1668.29	89.21	1900.00
VI—SOCIAL & COMMUNITY SERVICES				
A. Education	1860.00	2410.69	129.60	3795.00

30.1 ANNUAL PLAN—ALLOTMENT AND EXPENDITURE—(Contd.)

(Rs. in Lakhs)

Head of the Development	Allotment for 1982-83	Total Expenditure 1982-83	Percentage of Col. 3 to Col. 2	Original Allotment 1983-84
1	2	3	4	5
B. Modern Medicines (Including E. S. I. Scheme)	974.00	1007.19	103.40	1277.00
C. Sewage & Water Supply	2100.00	1932.70	92.03	2200.00
D. Housing	516.00	478.34	92.70	650.00
E. Urban Development	100.00	97.66	97.66	123.00
F. Information & Publicity	25.00	22.57	90.28	30.00
G. Labour & Labour Welfare	60.00	51.17	85.28	75.00
H. Social Security & Welfare of Backward classes	240.00	199.89	83.28	287.00
I. Scientific Service & Research	..	..	..	3.00
TOTAL—VI ..	5875.00	6200.21	105.53	8440.00
VII—ECONOMIC SERVICES				
A. Secretariat Economic Services	8.25	5.94	72.00	10.90
B. Other General Economic Services	4.75	4.26	89.68	5.10
C. Economic Advice & Statistics	16.00	14.99	93.69	17.00
TOTAL—VII ..	29.00	25.19	86.86	33.00
VIII—GENERAL SERVICES				
A. Stationery & Printing	20.00	20.00	100.00	21.00
B. Public Works	95.00	119.50	125.78	179.00
TOTAL—VIII ..	115.00	139.50	121.30	200.00
GRAND TOTAL— I to VIII	8400.00	34573.42	101.68	41600.00

Source—Directorate of Economics & Statistics, Rajasthan

30. Five Year Plan.

30.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE

(Rs. in Lakhs)

Head of the Development/Scheme	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
I—AGRICULTURE AND ALLIED SERVICES				
A. Agriculture Production				
(i) Land Reforms				
1. Up-dating of Land Records	16.75	13.82	82.50	17.60
2. Agriculture Census	1.25	1.24	99.20	2.25
3. Assistance for Assignness of surplus land (state share)	15.00	14.42	96.13	15.00
TOTAL (i)	33.00	29.48	89.33	34.85
(ii) Agriculture Education and Research (Udaipur University)				
1. Education	20.00	21.00	105.00	17.99
2. Research	37.00	36.00	97.29	45.58
3. Extension	6.00	6.00	100.00	6.43
TOTAL (ii)	63.00	63.00	100.00	70.00
(iii) Crop Husbandry :				
1. Directon & Administration	4.14	4.12	99.51	5.36
2. Multiplication & Distribution of improved seeds				
(a) Seed Testing Laboratory	3.91	4.63	105.62	9.37
(b) Multicaplication of Rhyzobium Culture	4.48	4.18	93.30	4.75
(c) Soil testing Laboratory	1.02	1.02	100.00	2.43
TOTAL (2)	9.41	9.83	104.46	16.55
3. Manures & Fertilizers				
(a) Compost Dvelopment	0.75	0.85	113.33	0.89
(b) Demonstratons	4.25	3.25	76.47	4.25
(c) Fertilzers quality control	6.95	7.29	104.89	8.20
(d) Gobar Gas Plant	1.00	13.86	1386.00	17.00
TOTAL (3)	12.95	25.25	194.98	30.34

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

(Rs. in Lakhs)

Head of Development/Scheme	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
4. Plant Protection				
(a) Epidemic Central & Aerial Operations of	2.00	0.81	40.50	2.00
(b) Control & Eradication of Pests and diseases	7.15	5.00	69.93	..
Agriculture of Importance				
(c) Strengthening of Plant Protection Scheme	0.30	..	..	0.34
(d) Eradication of Pests and diseases in Endemic area	..	..	..	14.22
TOTAL (4)	9.45	5.81	61.48	16.56
5. Commercial Crops :-				
(a) Cotton Development (State share)	28.47	25.92	91.04	41.17
(b) Oilseed Development (State share)	7.00	6.03	86.14	9.04
(c) Pulses Development / (State share)	21.95	13.52	61.59	23.37
TOTAL (5)	57.42	45.47	79.18	73.58
6. Extension and Farmers Training :				
(a) Agri. information	0.25	0.25	100.00	0.25
(b) Agric. Extension and Research Project	529.78	483.44	91.25	565.09
(c) Farmers Education	5.32	5.82	109.39	6.71
(d) Multiple Cropping	2.00	1.00	50.00	2.00
TOTAL (6)	537.35	490.51	91.28	574.05
7. Agri. Eco. and Stat.				
(a) Improvement of Agri. Stat.	1.94	2.16	111.34	2.33
(b) Farm Management Studies	2.23	1.95	87.44	2.73
8. Agriculture Marketing,				
Marketing and Intelligence	1.00	1.00	100.00	1.33
9. Horticulture				
(a) Horticulture Development	4.11	2.85	69.34	4.17
(b) Subsidy of Fruit plants	1.00	1.00	100.00	1.00
10. Crop Insurance	..	..	..	1.00

30. Five Year Plan

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

(Rs. in Lakhs)

Head of the Development/Scheme	1982-83			1983-84 Outlay
	Outlay	Expenditure	Percentage	
1	2	3	4	5
11. Agriculture Engineering: Share Capital to Agro. Industries Corpo.	10.00	7.82	78.20	10.00
TOTAL (iii) ..	651.00	597.77	91.82	739.00
(iv) Storage and Warehousing. Share Capital to State Warehousing Corporation	5.00	5.00	100.00	5.00
TOTAL—Agriculture Production ..	752.00	695.25	92.45	848.85
B. Minor Irrigation				
(i) Investigation and Dev. of Ground Water Resources:				
1. Survey and Research	46.26	49.03	105.98	41.05
2. Strengthening of administrative machinery	12.32	13.04	105.84	17.84
3. Boring and Deepening of Wells and Tanks	16.42	10.83	65.95	26.11
TOTAL (i) ..	75.00	72.90	97.20	85.00
(ii) State Tube Well Corporation				
(iii) Other Minor Irrigation Works:	—	—	—	20.00
1. Works executed by Irrigation, Department	500.00	468.24	93.64	500.00
2. A. R. D. C. Schemes				
(a) Through the agency of Director, Agriculture	26.00	24.90	95.76	30.00
(b) Through the agency of Registrar, Co-operatives	44.00	36.41	82.75	40.00
TOTAL—Minor Irrigation ..	645.00	602.45	93.40	675.00
C. Agriculture credit				
(i) A. R. D. Schemes (Spl. Deb).	80.00	42.54	53.17	80.00
(ii) Ordinary Debentures	30.00	25.00	83.33	25.00
(iii) Share capital contribution to Rural Development Bank	—	3.75	—	15.00
TOTAL—Agriculture credit ..	110.00	71.29	64.80	120.00

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

(Rs. in Lakhs)

Head of the Development/ Scheme	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
D. Soil Conservation				
(i) Through Agriculture Department:				
1. Soil Conservation in Catchment Area	2.94	2.85	96.93	2.70
2. A. R. D. C. Schemes	2.00	0.08	4.00	2.00
3. Soil Conservation Credit	1.00	—	—	1.00
4. Soil Survey Organisation	4.86	5.31	109.25	2.54
5. Strengthening of Soil Conservation Unit	2.70	2.34	86.66	5.76
TOTAL—(i) ..	13.50	10.58	78.37	14.00
(ii) Through Forest Department	71.50	49.03	68.57	49.00
TOTAL—Soil Conservation ..	85.00	59.61	70.00	63.00

E. Command Area Development

1. Command Area Development and Water Utilisation Department	6.00	4.06	67.66	6.00
2. Share Capital Contribution to R. L. D. C.	50.00	50.00	100.00	50.00
3. Special Loan Contribution to R. L. D. C.	50.00	50.00	100.00	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	70.00	48.56	69.37	53.10

30. Five Year Plan

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

Head of the Development/Scheme	(Rs. in Lakhs)			
	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
(b) Agriculture Extension	45.00	39.30	87.33	52.00
(c) On Farm Development	76.00	51.77	68.11	54.90
TOTAL—5 ..	191.00	139.63	73.10	160.00
6. (a) Stage-I, Phase-I— Extended Area	45.00	22.41	49.80	70.00
(b) Stage-I, Phase II				
(i) Construction of Roads	445.00	312.85	70.30	540.00
(ii) Rural water supply	38.00	26.34	69.31	54.00
(iii) Afforestation	175.00	144.46	82.54	239.00
(iv) On Farm Development	115.86	42.53	36.70	184.50
(v) Construction of Bank Building	60.00	..	..	..
(vi) Studies Monitoring and Training	50.14	27.62	55.08	57.50
TOTAL—6 (b) ..	884.00	553.80	62.64	1075.00
7. Stage II				
(a) Afforestation	6.00	6.00	100.00	14.00
(b) Roads	..	..	..	86.00
8. Chambal Project				
(a) Crop Compensation	35.00	25.00	71.42	20.00
(b) Gang Canal North West Bhakhra & other Projects	36.00	19.25	53.47	35.00
(c) Adaptivi Trails	10.00	1.41	14.10	6.00
(d) Construction of Kucha Water Courses	50.00	..	..	200.00
TOTAL—8	131.00	45.66	34.91	261.00

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

(Rs. in Lakhs)

Head of the Development/Scheme	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
9. C.A.D. Phase—II				
(a) Direction and Administration	39.07	33.23	85.05	27.50
(b) Agriculture Extension	43.46	41.15	94.68	15.00
(c) On Farm Development	54.47	53.49	98.20	20.60
(d) Irrigation	171.21	188.93	110.34	21.70
(e) Drainage	148.79	142.04	95.46	43.20
(f) Canal Plantation	3.00	1.61	53.00	..
(g) Roads	40.00	..	..	..
(h) Wara bandi	..	..	..	12.00
TOTAL—9 ..	500.00	460.45	92.09	140.00
10. Tribal Roads & Soil Conservation	..	56.31	..	..
TOTAL—Command Area Development ..	1913.00	1448.32	75.70	1962.00
F. Animal Husbandry				
(i) Animal Husbandry Department				
1. Direction & Administration				
(a) Strengthening of Directorate	1.25	1.20	96.00	..
(b) Strengthening of District Organisation	9.01	7.16	79.46	..
(c) Regional Set-up	..	..	..	26.70
2. Veterinary Education & Research	6.00	6.00	100.00	8.65
3. Udaipur University Animal Husbandry Training	2.51	2.13	84.86	2.56
4. Veterinary Services & Animal Health				
(a) New Veterinary Hospitals & Dispensaries	55.65	49.52	88.98	118.37
(b) Mobile Veterinary Units	1.01	0.70	69.30	1.17
(c) Expansion of Biological Product Lab.	..	0.50	..	..
(d) Coordinated Research Programme on Epidemiology of foot and mouth diseases	0.28	0.14	200.00	0.32
(e) Vaccination of cattle against foot and mouth diseases	2.00	2.13	106.50	2.00
(f) Epidemiological	..	..	..	1.35
(g) Disease Surveillance Unit	1.09	1.43	131.19	1.27
(h) Rinderpest Quarantine Stations	..	..	..	1.21
(i) Systematic Control of Live-stock diseases	..	..	..	9.00

30. Five Year Plan

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

Head of Development/Scheme	1982-83			(Rs. in Lakhs)
	Outlay	Expenditure	Percentage	1983-84
	2	3	4	Outlay
1	2	3	4	5
(j) Rinderpest Surveillance and Containment Vaccination Programme	1.18	1.02	86.44	—
(k) Conversion of Distt. Hospital into Polyclinics	9.41	10.47	111.26	8.60
TOTAL—4 ..	70.62	65.91	93.33	143.29
5. Cattle Development				
(a) Stationing and distribution of Bulls	1.35	1.25	92.59	1.32
(b) Live-stock Marketing and Milk Competition	..	0.30	..	0.10
(c) Improvement of Cattle Fairs	1.47	1.55	105.47	1.20
(d) Strengthening of Cattle Breeding Farms	1.04	0.71	68.26	1.20
(e) Goshala Development	..	..	..	2.00
(f) Cross Breeding of Cattle Improvement of Buffaloes	..	..	..	4.00
TOTAL—5 ..	3.86	3.81	98.70	9.82
6. Poultry Development				
(a) Expansion of Poultry Farms	0.61	0.94	154.09	0.70
(b) Poultry Corporation/Federation	280	..	..	3.60
TOTAL—6 ..	3.41	0.94	27.56	4.30
7. Other Expenditure				
(a) Live-stock Census	..	7.70	..	4.46
(b) Goat Development	3.87	4.54	117.31	5.68
(c) Development of Raj Canal Area	3.72	2.80	75.26	5.80
(d) Sample Survey of Estimation of Life Production	..	..	..	2.00
TOTAL—7 ..	7.59	15.04	199.26	17.94
8. Health Coverage				
9. Special Animal Husbandry Programme				
10. Poultry/Piggery Production Programme				
	0.73	0.72	98.63	1.15
	5.02	5.58	111.15	0.83
TOTAL (i) ..	110.00	108.49	98.62	220.00

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

(Rs. in Lakhs)

Head of the Development/Scheme	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
(ii) Sheep & Wool Department				
1. Direction and Administration	6.74	5.82	86.35	8.65
2. Sheep & Wool Trng. Institute	0.70	0.84	120.00	0.50
3. Tribal Sub-Plan Area	3.12	2.77	88.78	3.79
4. Sheep Breeding Farm	25.04	27.98	111.74	29.37
5. Sheep & Wool Extn. centres	21.05	19.46	92.44	23.99
6. Artificial Insemination Centres	12.10	4.32	35.70	7.75
7. Dev. of Raj. Canal Area	1.70	0.10	5.88	..
8. Migration Control Schemes	0.37	0.27	72.97	..
9. MFAL Schemes	5.06	4.44	87.74	..
10. Grant-in-aid to Sheep & Wool Board	4.12	3.80	92.23	20.00
11. Special Live-stock Production Programme	..	..	..	5.95
TOTAL—(ii) ..	80.00	69.80	87.25	100.00
TOTAL—Animal Husbandry ..	190.00	178.29	93.83	320.00
G. Dairy Development				
1. Dairy Development Investment				
(a) Equipment	4.50	3.50	77.70	..
(i) I. D. A. Area				
(ii) Non-I. D. A. Area	0.75	0.75	100.00	0.75
(b) Estt. Cost				
(i) I. D. A. Area	4.20	2.39	56.90	1.20
(ii) Non-I. D. A. Area	0.70	1.01	144.28	0.70
2. Union Investment				
(a) Processing Plant & Feed Mills	13.00	7.00	53.82	20.00
(b) Cattle Dev. Technical Services	5.00	3.50	70.00	3.50
(c) Cattle Dev. Estt. Cost	66.95	59.30	88.60	64.45
3. R. C. D. F. Investment				
(a) Raiori Farm	5.00	4.65	93.00	5.00
(b) Estt. Cost of R. C. D. F.	7.00	7.00	100.00	7.50
4. Training and Extension				
(a) Consultant Services & Fellowships	1.00	1.00	100.00	..
(b) Union Training and Extension	56.75	51.98	93.29	59.00

30 Five Year Plan

30.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE—(Contd)

(Rs. in Lakhs)

Head of the Development/Scheme	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
5. Supporting activities				
(a) Calf Rearing	12.00	12.00	100.00	20.00
(b) Cattle Breeding Farm, Bassi	6.50	6.50	100.00	7.00
6. Field Recording and Progency Testing	4.45	2.22	49.88	4.75
7. Data Processing and Monitoring	1.10	1.10	100.00	1.15
8. Operation Flood-II, State Contribution	1.10	1.10	100.00	5.00
TOTAL—Dairy Development	190.00	165.00	86.84	200.00
H. Fisheries				
(i) Direction and Administration Supervisory Staff	1.84	1.71	92.93	7.90
(ii) Extension Dev. of Small Water Ponds	5.00	5.20	104.00	3.00
(iii) Fish Farms				
1. Fish Seed Production	6.17	6.34	102.75	22.49
2. Dry Bundh Breeding	13.71	11.62	84.75	17.89
(iv) Assistance to Fisheries Corporation through N.C.D.C.	..	..	..	0.20
(v) Inland Fisheries				
1. Development of Reservoir for Fishing	..	..	..	2.20
2. Development of Fisheries—kaj. Canal Area	3.28	2.32	70.73	1.32
(vi) Setting up of Fisheries Development Corporation	5.00	..	..	5.00
(v) Fish Farmers Dev. Agencies (State share)	5.00	2.43	48.60	5.00
TOTAL—Fisheries	40.00	29.62	74.05	65.00

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

(Rs. in Lakhs)

Head of the Development/Scheme 1	1982-83			1983-84
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
1. Forestry				
1. Direction and Administration Evaluation and Project Formulation	0.61	0.53	86.88	0.60
2. Research Forest Research Institute	0.97	0.86	88.65	1.11
3. Evaluation & Training Training of Staff	3.78	1.42	37.56	1-24
4. Forest Conservation & Development				
(a) Forest Protection and Vigilance	9.11	6.93	76.07	12.19
(b) Consolidation Demarcation and Settlement	8.48	6.37	75.11	7.19
5. Communication & Building	2.80	3.66	130.71	4.13
6. Preservation of Wild Life				
(a) Preservation of Wild Life				
(b) Improvement of Zoos				
(c) Development of Ghana Bird Sanctuary				
(d) Sariska Tiger Project	28.53	34.70	121.62	36.34
(e) Rantham Tiger Project				
7. Afforestation in Command Areas				
(a) R. C. P. Area	59.35	53.40	89.97	59.75
(b) Chambal Command Area	2.25	2.63	116.88	1.30
8. Social Forestry				
(a) Mixed Plantation on Waste & Panchayat Lands	21.58	23.11	107.08	20.42
(b) Farm Forestry	6.64	11.99	180.57	10.12
(c) Reforestation of degraded Forests	28.43	44.04	154.90	29.39
(b) Plantation Scheme	73.71	93.25	126.50	96.22
(e) Social Security through Forest Land Plantation	2.15	2.15	100.00	..
(f) Rural Fuel Wood Plantation	51.61	83.30	161.40	108.00
TOTAL—Forestry	300.00	368.34	122.78	388.00

30. Five Year Plan

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

Head of the Development/Scheme	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
	1	2	3	4
(Rs. in Lakhs)				
J. Rural Development Programme				
1. N. R. E. P.	200.00	436.00	218.00	468.00
2. Samgra Gram Vikas and Rural Growth Centres	5.00	..	..	..
3. Sericulture Development	..	..	..	10.00
4. Integrated Rural Development	600.00	700.00	116.66	944.00
5. Desert Development Programme	320.00	597.50	186.71	690.00
6. Drought Prone Area Programme	430.00	127.50	29.65	110.00
TOTAL—Rural Development ..	1555.00	1861.00	119.67	2222.00
K Community Dev. and Panchayat Raj. Training	7.30	153.59	2103.97	115.00
Total—Agri. and Allied Service ..	5787.30	5632.76	97.32	6978.85
II. CO-OPERATION				
A. Direction and Administration	86.23	76.58	88.80	104.50

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

Head of the Development/Scheme	(Rs. in Lakhs)			
	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5

B. Credit Co-operatives

1. Managerial Subsidy to P. A. Cs./LAMPS/FSS	20.00	15.53	77.65	20.00
2. Central Co-op. Banks—				
(a) Branches of C. C. Banks/Apex Bank	4.50	3.20	71.11	4.10
(b) Loans to C. C. Banks/Apex Bank to cover overdues	20.00	20.00	100.00	25.00
3. Agriculture Credit Stabilisation Fund	35.00	25.00	71.43	32.00
4. Share Capital Contribution in Co-op. Credit Institutions	100.00	226.93	226.93	226.00
5. Subsidy for failed wells	2.00	..	..	..
TOTAL—B ..	181.50	290.66	160.14	307.10

C. Warehousing and Marketing

1. Primary Marketing Societies				
(a) Managerial subsidy	0.28	0.30	107.14	0.26
(b) Share Capital Contribution	0.50	0.50	100.00	0.50
2. Contribution of Rural Marketing/LAMPS—Godowns	88.19	70.53	79.97	86.93
3. Purchase of K. R. I. B. H. Co. shares through R. K. V. S.	5.00	2.00	40.00	10.00
TOTAL—C ..	93.97	73.33	78.03	97.69

30. Five Year Plan

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

Head of the Development/Scheme	(Rs. in Lakhs)			
	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
D. Processing Co-ops.				
1. Small Scale Processing Units	19.77	2.51	12.69	20.00
2. Large Scale Processing Units				
Co-operatives Spinning Mills/Vanaspati Plant	50.00	15.68	31.36	..
TOTAL—D ..	69.77	18.19	26.07	20.00
E Consumer Co-operatives	10.00	10.00	100.00	12.00
F Co-operative Education	3.00	3.80	126.66	3.00
G Labour Co-operatives	0.38	0.35	92.10	0.37
H Research and Training	3.00	2.93	97.66	3.00
I, Urban Co-operative Banks/Industrial Banks	0.15	0.30	200.00	0.10
J. Handi Capped Co-operatives	1.00	0.45	45.00	1.12
K Women Co-operatives	1.00	0.85	85.00	1.12
L, Other Co-operatives	..	0.25	..	..
TOTAL—Co-operation ..	450.00	477.69	106.15	550.00
III. WATER & POWER DEVELOPMENT				
A. Irrigation				
Multipurpose Projects				
1. Chambal ..				
(a) Technical Committee & Left Over Works	52.00	31.47	60.51	51.00
(b) Rana Pratap Sagar, Jawahar Sagar, Kota Barrage	143.00	86.71	60.14	110.00
(c) Lift Scheme	20.00	52.10	260.50	50.00
(d) New Down Stream Protection Works	23.00	..	..	..
2. Mahi ..				
Unit I ..	150.90	166.48	110.98	68.00
Unit II	530.00	591.02	111.51	520.00
3. Beas	514.00	644.69	125.42	168.00
TOTAL—(i) ..	1432.00	1572.47	109.80	967.00

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

(Rs. in Lakhs)

Head of the Development/Scheme	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
(i) Major Projects				
1. Rajasthan Canal				
(a) Stage—1				
A. Works upto Km. 74 of main canal				
(i) C.A.D. Phase I	610.00	404.14	66.25	480.00
(ii) Other than C.A.D				
B. Works 74 Km to 189 of Main Canal	..	456.83	..	..
(b) Stage—II	2140.00	3624.29	169.35	4520.00
2. Jakhm	450.00	456.71	101.49	600.00
3. Gurgaon Canal	110.00	107.71	23.93	100.00
4. Okhla Barrage	35.00	..	..	90.00
5. New Major Projects				
(i) Nohar Feeder	10.00	0.52	5.20	10.00
(ii) Narbada	50.00	44.98	89.96	100.00
(iii) Theen Dam	1.00	..	..	1.00
(iv) Sidhmukh	10.00	3.69	36.90	10.00
(v) Jamuna Lift Canal and Kadana Canal	2.00	..	..	..
(vi) Other New Projects	..	..	..	99.00
TOTAL—(ii) ..	3418.00	5098.87	149.17	6010.00

30. Five Year Plan

30.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE—(Contd)

(Rs. in Lakhs)

Head of the Development/Scheme 1	1982-83			1983-84
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
(iii) Medium Projects				
1. Harish Chandra Sagar	56.00	55.70	99.46	50.00
2. Bias	30.00	25.57	85.23	40.00
3. Chappi	40.00	39.95	99.87	50.00
4. Meja Feeder	187.00	171.87	91.90	140.00
5. Bhim Sagar	150.00	140.49	93.66	200.00
6. Panchana	118.00	79.68	67.52	250.00
7. Som Kamla Amba	200.00	170.87	85.43	250.00
8. Bassi	38.40	52.41	136.48	50.00
9. Som Kagdar	125.00	142.98	114.38	195.00
10. Gogunda	50.00	30.18	60.36	50.00
11. Wagon Diversion	50.00	49.96	83.26	23.00
12. Kothari	90.00	104.66	116.28	90.00
13. Parwa Lift Scheme	28.00	25.37	90.60	30.00
14. Completed Schemes	1.60	2.94	183.75	—
15. Sawayn Bandh	24.00	18.24	76.00	25.00
TOTAL—(iii) ..	1198.00	1110.87	92.72	1443.00
(iv) Survey and Investigation	110.00	103.31	93.91	125.00
(v) Modernisation	250.00	265.05	106.02	600.00
(vi) Construction of field channels upto 8 Hectare chak	10.00	—	—	5.00
(vii) Wara bandi	15.00	—	—	10.00
(viii) Design, Quality Control and Monitoring	8.00	—	—	10.00
TOTAL--Irrigation ..	6441.00	8150.57	126.54	917.00
B. Flood control works				
1. Ghaggar works	70.00	70.00	100.00	70.00
2. Bharatpur works	30.00	21.30	71.00	30.00
3. Other works	100.00	70.82	70.82	100.00
TOTAL—Flood Control ..	200.00	162.12	81.06	200.00
C. Colonisation				
Strengthening of Administrative setup	50.00	47.81	95.62	60.00

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

(Rs. in Lakhs)

Head of the Development/Scheme 1	1982-83			1983-84
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
D. Power Development				
(i) Generation				
1. Beas—Stage I	224.00	632.98	105.14	109.00
2. Beas—Stage II	378.00	—	—	150.00
3. Mahi—Unit I and II	1500.00	1499.41	99.96	1500.00
4. Kota Thermal—Stage I	1200.00	1392.29	116.02	719.00
5. Kota Thermal—Stage II	1200.00	1043.81	86.98	2750.00
6. Anupgarh Hydel	10.00	16.51	165.00	300.00
7. Palana Thermal Power	500.00	27.76	5.55	100.00
8. RMC Hydel	—	—	—	50.00
9. Suratgarh Hydel	—	—	—	10.00
TOTAL—(i) ..	5012.00	4612.76	92.03	5688.00

(ii) Transmission

(1) (a) 400 KV works s/s at Jaipur	40.00	1.68	4.20	50.00
(b) Vyas common pool works	—	(-49.27)	—	—
(2) 220 KV Works				
1. Beas Common Pool Works	2.00	—	—	1.00
2. Pong—Jullunder line	666.00	408.41	61.32	239.00
3. Alwar GSS	40.00	13.37	33.42	15.00
4. Kota—Bhilwara—Beawar line along with S/S at Bhilwara and Beawar	1.00	(-44.56)	—	10.00
5. Khetri—Ratangarh line along with S/S at Ratangarh	2.00	30.22	1511.00	—
6. Kota—Bhilwara—Second Circuit	1.00	41.25	4125.00	—
7. Heerapura—Sikar line	100.00	127.69	127.69	150.00
8. Bhilwara—Debari line	2.00	52.79	2639.50	200.00
9. Bhilwara—Jodhpur line	250.00	102.71	41.08	300.00
10. Bhilwara—Sirohi line	350.00	118.93	33.98	100.00
11. Alwar Bharatpur line	—	—	—	5.00
12. GSS at Nimbahera	—	—	—	1.00
TOTAL—(ii) ..	1454.00	803.28	55.25	1071.00

36. Five Year Plan

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

(Rs in Lakhs)

Head of the Development/Scheme 1	1982-83			1983-84
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
(3) 132 KV Works				
1. Debari-Kankroli line with S/S at Kankroli	10.00	7.44	74.40	1.00
2. Nimbahera-Pratapgarh line with S/S at Pratapgarh	5.00	29.98	599.60	1.00
3. Bhilwara-Shahpura line	..	..	..	80.00
4. Rajgarh-Bhadra line	..	..	..	5.00
5. Churu-Jhunjhunu line with S/S at Jhunjhunu	2.00	1.45	72.50	1.00
6. Jaipur-Dausa with S/S at Dausa	1.00	2.91	291.00	..
7. Kotputli-Neem-ka-Thana line	5.00	7.85	157.00	70.00
8. Dechu-Pokaran line with S/S at Pokaran	1.00	0.67	67.00	..
9. Ratangarh-Deedwana line with S/S at Deedwana	2.00	4.65	232.50	..
10. Bilara-Sojat line with S/S at Sojat	15.00	46.58	310.53	10.00
11. GSS at Raigarh-Alwar	2.00	10.51	525.50	1.00
12. Jalore-Balotra line with S/S at Balotra	1.00	(-)-0.22	..	..
13. Beawar-Merta line with S/S at Merta	3.00	1.96	65.33	..
14. Hindaun-Dholpur line with S/S at Dholpur	1.00	(-)-40.66	..	..
15. Kota-Bundi line with S/S at Bundi	1.00	2.91	..	..
16. Sanganer Sub-Station	8.00	11.97	149.62	5.00
17. GSS at Kishangarh (Ajmer)	1.00	0.50	50.00	..
18. GSS at Mavli	1.00	8.42	842.00	..
19. Kota-Modak-Jhalawar line	1.00	(-)-0.50	..	..
20. Nimbahera-Chittorgarh line with S/S at Chittorgarh	5.00	4.04	80.80	..
21. Suratgarh-Pudampura line with S/S at Padampura	2.00	10.26	513.00	..
22. GSS Puranaghat with Switching Station at Puranaghat	30.00	35.82	119.40	5.00
23. GSS at Amber	1.00	0.43	43.00	..
24. Heerapura-Rainwal line with S/S at Rainwal	1.00	(-)-1.25	..	3.00
25. Sangod-Baran line with S/S at Baran	5.00	21.92	438.40	2.00
26. Bhilwara-Chittoragarh line	1.00	2.22	222.00	..
27. Mavli-Dariba line	5.00	18.26	365.20	5.00
28. Installation of Capacities at various GSS				
29. Augmentation of GSS including Transformer Capacities]	100.00	222.11	222.11	215.00
30. Ratangarh -Nagaur line with S/S at Nagaur	50.00	0.86	1.72	15.00
31. Balotra-Barmer line	35.00	2.75	7.85	5.00
32. Bilara-Borunda line	..	..	..	80.00
33. Makrana-Kuchaman line	..	..	..	70.00
34. GSS at Suratgarh	..	..	..	2.00
35. GSS at Asind	..	..	..	50.00
36. GSS at	..	..	..	50.00
37. Kotputli line	..	..	..	55.00
38. Modak-Bhawani Mandi line	..	..	..	100.00
39. Bhankrota S/S	..	..	..	70.00
TOTAL (3)	295.00	408.02	138.31	901.00

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

30. Five Year Plan

(Rs in Lakhs)

Head of the Development/Scheme 1	1982-83			1983-84
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
(4) 220 KV Sixth Plan Works				
1. Heerapura-Hindaun line with S/S at Hindaun	2.00	27.20	1360.00	10.00
2. Heerapura-Phulera-Ajmer-Beawar line	2.00	25.99	1299.50	150.00
3. Agra-Bharatpur line	400.00	417.14	104.28	50.00
4. Bhiwani-Khetri-Reengus line	125.00	7.22	5.77	150.00
5. Panipat-Alwar line	..	0.44	..	100.00
(5) 132 KV Sixth Plan Works				
1. GSS at Nagaur	50.00	13.67	27.34	5.00
2. Reengus-Neem-Ka-Thana line with S/S at Neem-Ka-Thana	2.00	12.22	611.00	2.00
3. Sirohi-Sumerpur line with S/S at Sumerpur	75.00	82.79	110.38	10.00
4. Kishangarh-Behrunda line with S/S at Behrunda	1.00	0.94	94.00	80.00
5. S. Madhopur-Tonk line	100.00	67.13	67.13	70.00
6. Sikar-Nawalgarh line S/S at Udaipurwati	60.00	44.88	74.80	25.00
7. Hindaun-Gangapurcity line with S/S at Gangapurcity	66.00	1.91	2.89	50.00
8. Merta-Gotan line	..	..	..	75.00
9. Hindaun Weir-Bharatpur line with S/S at Weir	100.00	57.44	57.44	85.00
10. Kishangarh-Bhiwadi line with S/S at Bhiwadi	40.00	33.56	83.90	10.00
11. GSS at Puranaghat	1.00	3.36	336.00	..
12. GSS at Suratgarh	0.70	20.41	2915.71	5.00
13. Ratangarh-Rajasar line	1.00	17.84	1784.00	..
14. Jhunjhunu-Chirawa line with S/S at Chirawa	15.00	19.20	128.00	..
15. Sirohi-Abu Road line	60.00	23.74	39.56	100.00
16. Sub-Station, Mandalgarh	5.00	3.71	74.20	..
17. Khetri-Nawalgarh line	60.00	3.72	6.20	5.00
18. Bundi-Khetri line	100.00	84.58	84.58	..
19. Kotputli-Shahpura line	100.00	68.25	68.25	25.00
20. Padampura-Sriganganagar	100.00	58.86	58.86	50.00
21. Dausa-Sikandra line	..	0.89	..	85.00
22. Sub-Station, Ramgarh (Jaipur)	40.00	8.72	21.80	20.00
23. Churu S/S	20.00	..	..	5.00
24. Binawas-Gopalgadh line	..	..	..	125.00
25. Khetri-Chirawa line	10.00	0.43	4.30	1.00
26. Khetri-Neem-Ka-Thana line	..	..	..	75.00
TOTAL—(ii)	3284.70	2317.54	70.55	3340.00

30. Five Year Plan

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

(Rs. in Lakhs)

Head of the Development/Scheme	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
(iii) Sub-transmission and Distribution	1500.00	1056.52	70.43	1470.15
(iv) Rural Electrification				
1. R.E.C.	886.00	1607.53	108.17	905.00
2. M.N.P.	600.00			660.00
3. Others (Normal)	250.00	963.78	385.51	100.00
(v) Survey and Investigation	35.00	9.57	27.34	40.00
TOTAL—Power Dev.	11567.70	10567.70	91.35	12203.15
(vi) Energy Board	5.00	..	..	5.00
TOTAL—WATER & POWER DEVELOPMENT	18263.70	18928.20	103.63	21638.15

IV. INDUSTRY AND MINERALS

A General Industries

(i) Standardisation-Weights & Measures	1.91	2.41	126.17	0.99
(ii) Industrial				
Subsidy for Industrial Area to other Autonomous Agencies	1.10	..	..	..
TOTAL—General	3.01	2.41	80.07	0.99

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

(Rs. in Lakhs)

Head of the Development/Scheme	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
B. Village and Small Scale Industries				
(i) Direction and Administration				
1. Strengthening of Adm.	70.82	57.76	81.55	86.04
2. D.I.C. Buildings	2.00	1.25	62.50	0.50
3. Subsidy on Power	2.90	2.28	78.62	..
4. Promotional Schemes	20.00	20.00	100.00	25.00
5. Subsidy for sales depots for Village Industry	0.10	..	..	..
6. Participation in Fairs and Exhibition	0.90	0.38	42.22	0.55
TOTAL—(i)	96.72	81.67	84.43	112.09
(ii) Small Scale Industries				
1. Financial Assistance				
(a) Subsidy on Power	4.00	13.46	336.50	12.75
(b) Subsidy to RFC for differential interest	11.00	11.00	100.00	19.00
(c) Training of Officers	0.30	0.01	3.33	0.20
(d) Subsidy for purchase of testing equipments	3.00	3.58	119.33	4.20
(e) Subsidy for Registration with I.S.I.	0.35	0.15	42.85	0.25
(f) Subsidy for purchase of generating by S.S.I. units	3.64	115.21	332.88	100.00
(g) Subsidy to S.S.I in backward districts	159.00	79.69	50.11	114.24
(h) Sick units nursing programme	5.00	..	..	4.00
(i) Training-cum-common facilities for Hand tools at Nagpur	2.00	..	..	2.00
(j) Project formulation	1.20	..	..	..
TOTAL—(1)	220.46	223.10	101.20	256.64
2. Development of Household Industries	8.00	7.13	89.12	9.00
3. Salt Development				
(a) Development of Salt Area	8.94	..	..	7.64
(b) Survey and Demarcation of salt plots	0.10	0.06	60.00	..
4. Other Schemes				
(a) Chemical Lab.	0.07	..	..	0.04
(b) Rebate on Handicrafts during Handicrafts week @ 5%	0.20	..	..	0.20

30. Five Year Plan

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

(Rs. in Lakhs)

Head of the Development/Scheme	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
5. Bharat German Training Programme	2.90	—	—	—
6. Implementation of Household Electrical Appliances	0.50	—	—	—
7. Leather Development Corporation	—	—	—	1.00
8. Handloom Development in Co-op. Sector				
(a) Setting up of New looms				
(b) Supply of Improved Appliances		} 5.18	—	} 5.65
(c) Supply of Warping Drums			—	
(d) Opening of Dye Houses			—	0.60
(e) Managerial Assistance to Co-operatives			—	0.60
(f) Interest, Subsidy under R. B. I. Scheme	} 14.10		—	1.00
(g) Opening of Sales Depots			—	0.35
(h) 90% Houses Guarantee Scheme			—	0.40
(i) Special Rebate		1.97	—	8.00
(j) Share Capital Contribution to Weaker Co-operative Societies			—	0.65
(k) Construction of work shed			—	1.40
TOTAL—(8)	14.10	7.15	50.70	18.65
(iii) Rajasthan Rajya Bunkar Sahakari Sangh				
Share Capital Contribution	10.00	—	—	20.00
(iv) Handloom Board	21.00	20.10	95.71	22.50
(v) Khadi and Village Industries				
(a) Revitalisation of Co-operative Institutions	1.00	—	—	1.00
(b) Direction and Administration	20.53	27.69	134.87	27.60
(c) Training	0.25	0.04	16.00	0.25

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

30. Five Year Plan

(Rs. in Lakhs)

Head of the Development/Scheme 1	1982-83			1983-84
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
Intensive Prospecting and Mineral Survey and Reorganisation and expansion of Mines and Geology Department	63.74	61.58	96.61	71.32
2. Quarry Improvement Scheme	6.54	5.00	76.45	7.23
3. Approach roads to mines and quarries	113.00	99.76	88.28	100.98
4. Loans to small scale mining lessees	2.50	2.49	99.60	3.00
5. Phosphate Mining Beneficiation, Jhamarkotra	10.96	10.07	91.87	11.34
6. R. I. M. D. C.	50.00	30.00	60.00	50.00
7. Research and Development	0.50	0.50	100.00	0.55
8. Rajasthan State Mines and Minerals Ltd.	100.00	100.00	100.00	115.00
9. Lignite Exploration Scheme	12.76	11.00	86.20	40.58
TOTAL—Minerals (c)	360.00	326.40	89.00	400.00



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

(Rs. in Lakhs)

Head of the Development/Scheme	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
(v) Development of Khadi and Village Industries				
1. Other New Schemes	0.01	—	—	0.01
2. Leather Development	1.61	0.64	39.75	1.24
3. Mobile Unit	0.60	0.43	68.25	1.15
TOTAL—(v) ..	24.00	28.80	120.00	31.25
(vi) Rajasthan Small Industries Corpn.				
1. Share Capital	—	11.50	—	8.50
2. Carpet Training Centre	25.00	25.00	100.00	22.00
3. Exhibition	4.50	—	—	4.50
4. Design, Development and Research Centre	3.00	2.70	90.00	—
5. Camel Hide Training Centre	0.50	0.33	66.00	0.50
6. Construction of Pavilion at New Delhi	—	—	—	40.00
7. Handloom Rebate	—	—	—	4.50
8. Handicraft Training Centres	—	0.58	—	—
9. Special Projects	7.00	—	—	—
TOTAL—(vi) ..	40.00	40.11	100.03	80.00
TOTAL—(A+B) ..	450.00	410.53	91.22	560.00

30. Five Year Plan

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

Head of the Development/Scheme	1982-83			(Rs. in Lakhs)
	Outlay	Expenditure	Percentage	1983-84
	2	3	4	5
1				
D. Industrial Financial Institutions				
1. Raj. Industrial & Mineral Development Corporation				
(a) Share Capital Contribution	585.00	560.00	95.72	} 700.00
(b) Development of Industrial Area	10.00	10.00	100.00	
(c) Electronic test and Development Centre	15.00	15.00	100.00	
(d) Grant for Land Development and other Promotional Activities	..	..	..
TOTAL—(1) ..	610.00	585.00	95.90	700.00
2. Raj. Financial Corporation—Share Capital, Contribution and other Assistance				
	155.00	155.00	100.00	175.00
3. State Enterprises				
(a) Expansion of Sodium Sulphate Plant at Didwana	1.85	1.00	54.05	0.50
(b) State Tanneries, Tonk	7.50	7.50	100.00	5.00
(c) Salt Trading	6.50	3.00	46.15	10.00
(d) Modernisation & Expansion of Ganganagar Sugar Mills	19.15	19.15	100.00	9.50
TOTAL (3) —	35.00	30.65	87.57	25.00
TOTAL—Ind. Financial Institutions ..	800.00	770.65	96.33	900.00
TOTAL—INDUSTRY & MINERALS ..	1610.00	1501.58	93.26	1860.00

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

30. Five Year Plan

(Rs. in Lakhs)

Head of the Development/Scheme	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5

V. TRANSPORT AND COMMUNICATIONS**A. Roads and Bridges**

1. Research & Planning, Machinery of equipment	12.50	12.00	96.60	12.00
2. State Highways	346.00	252.26	72.90	378.00
3. District and other Roads				
4. Rural Roads	80.00	77.29	96.61	80.00
5. Share capital to State Bridge and Construction Corpn.	55.00	55.00	100.00	10.00
6. M. N. P.	754.00	650.74	85.27	756.00
7. Road of Economic Importance	2.50	2.71	108.40	14.00

TOTAL—Roads and Bridges	1250.00	1050.00	84.00	1250.00
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B. Road Transport Services

Assistance to State Road Transport Corporation	485.00	485.00	100.00	500.00
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C. Tourism

(i) Direction and Admn.	6.43	4.91	76.23	9.00
(ii) Tourist Inf. and Publicity	13.87	13.59	97.98	18.80
(iii) Dev. of Sites of Tourist Interest	16.50	12.00	72.72	17.75

30. Five Year Plan

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

Head of the Development/Scheme	1982-83			(Rs. in Lakhs)
	Outlay	Expenditure	Percentage	1983-84
	2	3	4	Outlay
1	2	3	4	5
(iv) Other Expenditure	5.20	5.29	101.73	..
(v) Tourism Development Corpn.	93.00	97.50	104.83	98.00
(vi) Fair and Festivals	..	..	..	6.45
TOTAL—Tourism ..	135.00	133.29	98.73	150.00
TOTAL—TRANSPORT & COMMUNICATIONS ..	1870.00	1668.29	89.21	1900.00

VI. SOCIAL AND COMMUNITY SERVICES

1. Education

A. Elementary Education ;

1. Pre-Primary Education

2. Expansion of facilities (Salaries and non-teacher cost)

(i) Full time

(a) Class-I-V

(b) Class VI-VIII

(c) Non-formal education (Part-time) (Class I to VIII)

(d) Integrated Education for Handicapped Children

TOTAL—(2)

3. Incentives

(i) Free Books and Stationery

(ii) Uniforms

(iii) Attendance and Scholarships

(iv) Others

(a) Incentives to children and matching Share for education cess

(b) Play centres

TOTAL—(3)

2.61	2.61	100.00	3.21
332.71	375.70	112.92	786.18
261.50	391.19	149.59	565.61
53.90	40.79	75.67	79.60
3.02	..	..	..
..	651.13	807.68	124.04
..	1431.39		
21.60	21.60	100.00	21.60
54.80	54.80	100.00	54.80
5.50	5.50	100.00	5.50
..
5.00	5.00	100.00	5.00
4.25	3.85	90.58	4.25
..	91.15	90.75	99.56
..	91.15		91.15

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

30 Five Year Plan

(Rs. in Lakhs)

Head of the Development/Scheme	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
4. Construction of Buildings				
(i) Class rooms/School buildings	2.00	14.1	706.00	0.40
(ii) Office building	12.00	10.48	87.33	9.40
5. Other Programmes (Including administrative supervision)				
(i) Direction	2.16	2.20	101.85	2.44
(ii) Inspection/B.E.Os.	3.48	2.93	84.19	3.91
(iii) Furniture and Equipments	..	4.07	..	..
6. Teachers Education				
(i) In Service Training	14.87	14.09	94.75	14.87
(ii) SIERT—Research Project	5.60	2.67	47.67	..
(iii) State Institute of Education	..	..	..	5.73
TOTAL—A (Primary Education) ..	785.00	951.60	121.22	1562.50

30. Five Year Plan

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

(Rs. in Lakhs)

Head of the Development/Scheme 1	1982-83			1983-84
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
B. Secondary Education				
1. (i) Expansion of Upper Primary School to Secondary Schools and addition of classes	632.19	823.92	130.32	1248.39
(ii) Introduction of Subjects	93.36	124.41	133.25	446.62
(iii) Hostels	..	..	..	26.91
2. Construction of buildings				
(i) Class Rooms	..	10.45	..	59.80
(ii) Extension of School Buildings	3.69	..	..	..
(iii) Extension of Directorate Building	3.68	3.68	100.00	..
(iv) Construction of Hostels	..	150.00	..	..
3. Improvement Programmes-Other Programmes (Including administrative supervision)				
(i) Head masters forums	0.27	0.27	100.00	0.28
(ii) School equipments	..	6.51	..	..
(iii) Inspection	9.06	10.47	115.56	10.00
TOTAL—SECONDARY EDUCATION ..	742.25	1129.71	152.20	1792.00

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

30. Five Year Plan

(Rs. in Lakhs)

Head of the Development/Scheme 1	1982-83			1983-84
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
(iii) ADULT EDUCATION				
1. Library—Rural and Urban Areas	59.14	62.88	106.32	62.94
2. Experimental Programmes (Survey and Publicity etc.)	1.93	1.65	85.49	1.93
3. Production of Literature and follow up materials	6.55	4.25	64.88	6.55
4. Assistance to Voluntary Organisation	4.00	3.35	83.75	4.00
5. Am. and Supervision	2.88	2.50	86.80	4.08
6. Other Programmes (Evaluation and Research)	0.50	0.38	76.00	0.50
TOTAL—Adult Education	75.00	75.01	100.01	80.00
(iv) SANSKRIT EDUCATION				
1. Supplementation of Staff in the—				
(a) Acharya and Shastri Colleges	2.00	1.79	89.50	2.10
(b) Upadhyaya Colleges and Schools	2.25	2.24	99.55	4.51
2. Opening of new Subjects	1.06	1.03	97.16	1.85
3. Grant-in-aid to Non-Govt. Sanskrit Institutions	0.61	0.40	65.57	0.65
4. Strengthening of administrative setup	0.33	0.36	109.09	0.39
5. Scholarship to students	0.50	0.57	114.00	0.50
TOTAL—Sanskrit Education	6.75	6.39	94.66	10.00

30. Five Year Plan

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

Head of the Development/Scheme	1982-83			(Rs. in Lakhs)
	Outlay	Expenditure	Percentage	1983-84
	2	3	4	5
1				
(v) UNIVERSITY & OTHER HIGHER EDUCATION				
1. Direction and Administration strengthening of Administrative setup	0.85	0.96	112.94	1.01
2. Assistance to University for Non-tech. Education				
(a) University of Rajasthan	17.00	17.00	100.00	17.00
(b) University of Jodhpur	17.00	17.00	100.00	19.00
(c) University of Udaipur	8.00	8.00	100.00	8.00
3. Govt. Colleges—				
(a) Introduction of New Subjects	53.81	58.37	108.47	98.52
(b) Improvement of Colleges	19.50	19.50	100.00	11.97
(c) Imp. of Library Facilities	0.30	0.30	100.00	—
(d) Hostel for Colleges	0.70	0.70	100.00	—
4. Assistance for non-Govt. Colleges Grant-in-aid to non-Govt. Colleges	11.84	14.67	123.90	14.00
5. Other Expenditure				
National Service Corps	3.00	3.00	100.00	3.00
TOTAL— University & Higher Education ..	132.00	139.50	105.68	172.50

(vi) TECHNICAL EDUCATION

(a) Direction and Administration	0.70	0.35	50.00	0.99
(b) Assistance to Universities for tech. education :				
1. Grant-in aid to MBM Engg. College, Jodhpur	5.00	5.00	100.00	6.00
2. Grant-in aid to Udaipur University	2.00	2.00	100.00	2.00
3. Estt. of Engineering College, Kota	11.83	11.79	99.66	50.00

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

(Rs. in Lakhs)

Head of the Development/Scheme	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
(c) Polytechnics				
1. Reorganisation of Courses and Modernisation of Equipments	..	2.00	..	2.59
2. Khetan Polytechnic, Jaipur	11.30	12.00	106.19	7.50
3. Diversified and Sandwich Type Diploma and Post-Diploma Course	2.70	1.50	55.55	2.85
4. Increase in intake and reorganisation of existing Polytechnic courses	1.98	1.50	75.75	2.00
5. Revision of staff structure as per Madan Committee	0.50	0.25	50.00	2.00
6. Estt. of Homen Polytechnic	5.15	3.44	66.79	5.97
7. Revival of Bharatpur Polytechnic	..	..	..	3.00
(d) Faculty Development Programme	..	..	..	0.10
(e) Students Amenities	..	..	..	0.50
(f) Library Books and Book Banks	..	..	..	0.50
(g) Grant-in-aid to M.R.E.C., Jaipur	5.00	5.00	100.00	5.50
(h) Food Craft Institute, Jaipur	3.84	5.26	136.97	5.00
TOTAL—Tech. Education ..	50.00	50.09	100.18	96.50
(vii) SPORTS AND YOUTH WELFARE				
1. Training College of Physical Education/Research Experimentation	1.89	1.51	79.89	0.50
2. N. C. C.	4.00	3.27	81.75	5.00
3. Scouts and Guides	3.00	3.00	100.00	3.00
4. Mountaineering Development of Camping sited etc.	0.50	0.15	30.00	0.50
5. Other programmes and Yogic Exercises etc.	1.85	1.85	100.00	1.85
6. Nanak Bhawan	0.76	0.29	38.15	1.65
7. Raj. Sports Council	7.00	7.00	100.00	8.00
8. Department of Sports	..	..	..	5.00
TOTAL—Sports and Youth Welfare ..	19.00	17.07	89.84	25.50

30. Five Year Plan
30.2 ANNUAL PLAN -- SCHEMewise ALLOTMENT AND EXPENDITURE--(Contd.)

(Rs. in Lakhs)

Head of the Development/Scheme 1	1982-83			1983-84
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
(viii) ART & CULTURE				
1. Fine Arts Education	12.50	9.95	79.60	9.71
2. Archaeology Museum				
(a) Survey of Monuments and preparation of Archaeological Atlas	3.83	4.44	115.92	6.82
(b) Survey of Antiquities	0.56	0.34	60.71	1.64
(c) Re-organisation and Dev. of Museums	2.61	1.56	54.77	4.89
3. Archives				
Archives	4.00	2.01	50.25	2.37
4. Oriental Research Institute	3.60	3.31	91.94	3.32
5. Arabic, Persian and Research Institute	4.00	3.77	94.25	5.00
6. Libraries	6.00	3.16	52.66	6.35
7. Academies				
(a) Sahitya Academy	3.40	3.40	100.00	4.90
(b) Lalit Kala Academy	1.50	1.50	100.00	1.60
(c) Sangeet Natak Academy	2.00	2.00	100.00	2.00
(d) Hindi Granth Academy	2.50	2.50	100.00	2.70
(e) Urdu Academy	2.00	2.00	100.00	2.10
(f) Sindhi Academy	1.00	1.00	100.00	1.10
(g) Sanskrit Academy	0.50	0.38	76.00	1.50
TOTAL—Arts & Culture ..	50.00	41.32	82.64	56.00
TOTAL—EDUCATION ..	1860.00	2410.69	129.60	3795.00
2. Scientific Service and Research	—	—	—	3.00

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

30. Five Year Plan

(Rs. in Lakhs)

Head of the Development/ Schemes	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
3. MEDICAL				
A. Allopathy				
1. Direction & Administration-Reorganisation of Departmental Set-up				
	0.50	—	—	1.50
2. Medical Relief				
(a) Consolidation Schemes				
Making up deficiency in existing hospitals	16.83	18.08	107.42	17.15
(b) District & other Hospitals				
(i) Upgradation of hospitals	7.80	48.88	619.51	68.38
(ii) Opening of Urban Dispensaries	10.68	24.04	225.09	34.77
(iii) Specialist Services	12.05	12.99	107.80	12.65
(c) Extension of Rural Medical & Health Services				
(i) Interest on Loan to Unemployed graduates	0.70	0.70	100.00	0.70
(ii) Subsidiary Health Centres	26.48	31.77	119.97	31.52
(iii) Medical Facilities in R.C.P. Area	2.25	2.16	96.00	2.37
(vi) Yogic Centres	0.20	0.20	100.00	0.21
3. Family Welfare Maternity Child helath				
(i) Additional Staff in M. C. W. Centres	5.40	5.65	104.62	5.83
(ii) Incentives for Family Welfare Prog.	105.25	86.00	81.71	105.25
(iii) Leproscopic unit	5.50	5.82	105.81	6.28

30. Five Year Plan

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

(Rs. in Lakhs)

Head of the Development/Scheme 1	1982-83			1983-84
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
4. Education & Teaching Hospitals				
Medical Colleges				
(i) Ajmer	20.00	20.09	100.45	26.00
(ii) Bikaner	21.00	20.07	95.57	21.60
(iii) Jaipur	77.00	62.26	80.85	98.20
(iv) Jodhpur	21.00	28.89	137.57	25.00
(v) Udaipur	21.00	16.35	77.85	24.20
5. Public Health & Sanitation				
(a) Operational Cost for communicable diseases				
(i) T. B.	5.00	5.00	100.00	5.00
(ii) N. M. E. P.	313.93	344.39	109.70	329.74
(b) Drug Control	1.54	1.79	116.23	2.05
(c) Training				
(i) College of Nursing	3.88	3.75	96.64	4.05
(ii) Diploma in Pharmacy	0.19	0.19	100.00	0.20
(iii) Radiographer & Lab. Technician Training	0.82	0.42	51.21	0.85
6. Minimum Needs Programme.				
(a) Buildings				
(i) PHCS main buildings	8.33	8.33	100.00	—

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

(Rs. in Lakhs)

Head of the Development/Scheme 1	1982-83			1983-84
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
(ii) Construction of incomplete PHC buildings	23.83	30.71	128.87	} 80.40
(iii) Buildings for existing Sub-centres	1.86	1.86	100.00	
(iv) Construction of addl. Sub-centres	40.20	40.20	100.00	
(b) Staff and Drugs				
(i) Drugs & Staff to Subsidiary Health Centres	79.08	57.62	72.86	105.39
(ii) Drugs & Staff in existing sub-centres	2.00	2.25	112.50	2.00
(iii) Replacement of P. H. Cs. vehicles	6.50	5.18	79.69	0.00
(iv) Multipurpose workers Training Scheme	3.60	3.60	100.00	3.65
(c) Upgradation of PHCs into 30-bedded Hospitals	34.60	27.42	79.24	53.56
(d) Mobile Surgical Unit	6.00	2.98	49.66	6.00
TOTAL—A ..	885.00	919.64	103.88	1104.50
B— Other systems of Medicine—Ayurved				
1. Improvement in Ayurvedic College, Udaipur	5.00	3.46	69.20	4.00
2. Improvement in Ayurvedic Pharmacies	5.93	5.73	96.62	6.52
3. Opening of Ayurvedic/ Unani/Homeopathic/ Naturopathy dispensaries	60.92	61.89	101.59	113.15
4. Consolidation of existing dispensaries				
5. Opening of Ayurvedic dispensaries in R.C.A.	3.64	3.77	103.57	4.55
6. Strengthening of Administration	1.90	1.22	64.21	1.70
7. Estt. of Herbal Gardens	1.16	1.09	93.96	8.21
8. Estt. of Mobile dispensaries	3.45	3.40	98.55	4.15
9. Training Centre				
10. Continuity of Medicine distribution centres at Banswara	—	—	—	0.38
11. Consolidation of opening of Ayurvedic dispensaies in tribal areas	—	—	—	19.62
12. Opening of Ayurvedic Dispensaries	—	—	—	1.72
TOTAL—B ..	82.00	80.56	98.24	164.00
TOTAL—Medical ..	967.00	1000.20	103.40	1268.50

30. Five Year Plan

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

Head of the Development/Scheme	(Rs. in Lakhs)			
	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
C. Sewerage and Water Supply				
(i) Urban Water Supply	1040.00	973.23	93.57	1140.00
(ii) Rural Water Supply				
(a) Public Health Engineering Deptt.	1000.00	927.47	92.74	1035.00
(b) Diggies in R. C. P. Area	35.00	7.00	40.00	
(c) Well Programme	25.00	25.00	100.00	25.00
TOTAL—Sewerage & Water Supply	2100.00	1932.70	92.03	2200.00

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

(Rs. in Lakhs)

Head of the Development/ Scheme	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5
D. Housing				
(i) Government Residential buildings Rental Housing	87.00	91.83	105.55	129.00
(ii) Other Housing Schemes				
1. L.I.C.H.	104.00	60.83	69.91	104.00
2. M.I.G.H.	40.00	45.08	112.70	40.00
(iii) Other Investments				
1. Land Inventories	38.00	38.00	100.00	100.00
2. Co-op. Housing Finance Society	2.00	2.00	100.00	2.00
3. Raj. Housing Board	110.00	110.00	100.00	110.00
4. Village Housing	75.00	75.00	100.00	100.00
(iv) General				
1. House Building Advance	25.00	22.50	90.00	25.00
2. Police Housing	35.00	33.10	94.57	40.00
TOTAL—Housing	516.00	478.34	92.70	650.00
E. Urban Development				
(i) Town & Regional Planning/ Town Planning	10.00	9.49	94.90	11.00
(ii) M.N.P. Environmental Improvement	40.00	40.00	100.00	55.00
(iii) Other Expenditure				
1. Development of Mandies	5.00	3.17	63.40	10.00
2. Dev. of Small & Medium Towns	35.00	35.00	100.00	30.00
3. National Capital Region	10.00	10.00	100.00	17.00
TOTAL—Urban Development	100.00	97.66	97.66	123.00

30. Five Year Plan

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

(Rs. in Lakhs)

Head of the Development/Scheme	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5

F. Information and Publicity

1. Direction and Administration	2.16	2.34	108.33	2.19
2. Advertisement & Visual Publicity	0.43	0.42	97.67	0.49
3. Information Centres	7.88	7.66	97.20	10.95
4. Press Information Services	2.94	2.83	96.25	2.67
5. Field Publicity	1.37	1.70	124.04	1.35
6. Photo Services	1.66	1.62	97.59	1.79
7. Publications	3.08	0.73	23.70	4.66
8. Tribal Sub-Plan	3.08	2.87	93.18	3.50
9. T. V. Programme	2.40	2.40	100.00	2.40

TOTAL—Information & Publicity ..	25.00	22.57	90.28	30.00
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G. Labour and Labour Welfare

(i) Industrial Tribunal				
1. Strengthening of Machinery for Industrial Relation	3.56	3.15	88.48	3.95
2. Mobile Industrial Courts	0.25	0.19	76.00	0.29
(ii) General Labour Welfare				
1. Reorganisation of Labour Welfare Centres	0.30	0.22	75.27	0.14
2. Research Information and Publicity	1.44	1.30	90.27	1.78
(ii) Working Condition & Safety Strengthening of factory Inspectorate	3.75	3.68	98.13	6.26

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

(Rs. in Lakhs)

Head of the Development/Scheme	1982-83			1983-84
	Outlay	Expenditure	Percentage	Outlay
1	2	3	4	5

(iv) Social Security for labour

E. S. I. Scheme

1. Direction & Administration	0.21	0.14	66.66	8.50
2. Hospitals & Dispensaries including Specialist Scheme	6.26	3.00	47.92	
3. Reservation of beds in Govt. Hospitals	0.34	0.32	94.11	
4. Provision for Drugs and Medicines, Equipment, Furniture & Ambulance	0.19	3.53	1857.89	
TOTAL—(iv)	7.00	6.99	99.85	8.50

(v) Education

Craftman Training

1. Direction and Administration	3.10	3.13	100.96	2.34
2. Modernisation of Equipments in I. T. Is.	—	—	—	2.90
3. Reorganisation and Diversification of Trades in Existing I. T. Is.	4.50	5.11	113.55	6.32
4. Opening of new I. T. Is.	12.12	11.23	92.65	13.25
5. Apprenticeship Training	6.15	5.64	91.70	5.92
6. Construction of I.T.Is. and Hostel Buildings	—	—	—	—
7. Faculty Development Programme	0.10	0.08	80.00	0.10
8. Training for Self Employment & Rural Development.	7.40	5.19	70.13	9.67
9. Bonded Labour	5.00	2.28	45.60	5.50
10. Increase in intake in existing I. T. Is.	1.00	0.80	80.00	2.45
11. Advance Vocational Training Scheme	1.83	0.60	32.78	3.70
TOTAL—(v)	41.20	34.06	83.78	52.15

30. Five Year Plan

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

Head of the Development/Scheme	1982-83			(Rs. in Lakhs)
	Outlay	Expenditure	Percentage	1983-84
	2	3	4	Outlay
1				5
(vi) Employment				
Employment Department				
(a) Self Employment & Job Development	2.44	2.42	99.18	2.66
(b) Strengthening of Directorate	3.29	2.70	82.06	3.60
(c) Strengthening of employment exchanges	3.77	3.45	91.51	0.66
(d) Regional Set-up	..	..	..	3.51
TOTAL—(vi)	.. 9.50	8.57	90.21	10.43
TOTAL—Labour Welfare	.. 67.00	58.16	85.28	83.50
H. Social Security Welfare				
(i) Welfare of Sch. Castes, Tribes & other Backward Classes				
1. Direction and Administration	9.89	12.20	123.35	12.26
2. Welfare of Schedule Castes				
(a) Education				
(i) Scholarships to pre-martric students	10.00	10.15	101.50	20.25
(ii) Opening of New Hostels	9.05	9.87	109.06	11.27
(iii) Construction of Departmental Buildings	13.10	13.67	104.35	5.50
(iv) Construction of Girls Hostel	3.00	3.00	100.00	3.15
(v) Book Bank for Medical & Engg. College	0.70	1.00	142.85	..
(vi) Incentive to students at Elementary stage	1.00	..	..	1.00
(vii) Scholarship to student of persons engaged in uncleared occupation	7.40	..	..	..
(viii) Hostel for persons engaged in uncleared occupation	4.00	9.36	234.00	12.12
(ix) Book Bank for Medical & Engineering College/Institute	..	..	..	0.70
TOTAL—(a)	.. 48.25	47.05	97.51	53.99

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

(Rs. in Lakhs)

Head of the Development/Scheme 1	1982-83			1983-84
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
(b) Economic Development				
(i) Cottage Industries				
(a) Assistance for setting in Trades	0.46	0.04	8.69	0.21
(b) Protection of Civil Rights	4.00	1.64	41.00	..
(ii) Employment—				
Stipend to unemployed Graduates & Post-Graduates	2.05	0.90	43.90	1.10
(iii) Incentive for Inter-caste marriage	0.50	..	..	0.50
TOTAL—(b) ..	7.01	2.58	35.38	1.81
(c) Health, Housing other Schemes—				
(i) Subsidy for purchase of shares of Co-operative Socs.	2.80	..	..	1.25
(ii) Housing Grants	2.00	2.05	102.50	0.50
TOTAL—(c) ..	4.80	2.05	44.31	1.75
(d) Other Welfare Schemes Aid to Voluntary Agencies	..	0.20	..	..
(e) Scheduled Castes Co-operative Development Corporation	30.00	30.00	100.00	20.00
TOTAL—Sch. Castes ..	90.06	81.88	90.91	77.55

30. Five Year Plan

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

(Rs. in Lakhs)

Head of the Development/Scheme 1	1982-83			1983-84
	Outlay 2	Expenditure 3	Percentage 4	Outlay
3. Welfare of Scheduled Tribes				
(a) Education				
(i) Scholarships to pre-matric students	9.00	9.14	101.55	20.35
(ii) Pre-Exam. Training Centre	1.50	..	..	1.50
(iii) Construction of Girls Hostel	2.00	2.00	100.00	3.11
(iv) Research Institute	2.00	2.00	100.00	2.00
(v) Opening of new hostels	6.34	5.02	79.17	6.44
(vi) Construction of Departmental Buildings	2.30	2.30	100.00	1.00
(vii) Incentive to students at Elementary stage	0.04	..	..	0.09
TOTAL—(a) ..	23.18	20.46	88.26	34.49
(b) Economic Development				
(i) Cottage Industries—				
(A) Assistance for Small Scale Industries	0.50	0.10	20.00	0.30
(B) Assistance for Mining contracts	2.00	1.66	83.00	1.65
(ii) Employment —				
Stipend to Unemployed Graduates and Post-Graduates	1.10	0.25	22.72	1.00
TOTAL—(b) ..	3.60	2.01	55.83	2.95
TOTAL—3 (Sch. Tribes) ..	26.78	22.47	83.90	37.44
4. Welfare Of Denotified Tribes and Nomadic Tribes				
(a) Education—				
(i) Scholarships to Pre-matric Students	1.25	0.90	72.00	1.50
(ii) Incentives to Students at Elementary Stage	0.02	..	..	0.02
(b) Protection & Civil Rights Act for S.C./S.T. and Backward Classes				
	..	..	..	5.23

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

(Rs. in Lakhs)

Head of the Development/Scheme 1	1982-83			1983-84
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
(c) Other Welfare Schemes— Housing Grant	2.00	2.00	100.00	2.00
TOTAL—(4) ..	3.27	2.90	88.68	8.75
TOTAL—Welfare of Backward Classes ..	130.00	119.45	91.88	136.00
(ii) Social Welfare				
1. Direction & Administration	1.85	1.98	107.02	2.26
2. Education & Welfare of Handicapped				
(i) Assistance for Prosthetic Aid	1.50	1.50	100.00	1.50
(ii) Aid to Voluntary Agencies	1.55	1.05	67.74	1.50
(iii) International year of disabled persons	7.50	5.06	67.46	3.95
(iv) Handicapped Scholarships	..	..	..	6.35
TOTAL—(2) ..	10.55	7.61	72.13	13.30
3. Family, Child and Women Welfare				
(i) Strengthening of founding Home	..	..	..	0.15
(ii) Vocational Training Centre for women	2.45	1.50	61.22	0.60
(iii) Children Act Programme	5.81	5.16	88.81	8.94
(iv) Opening of new creaches	0.50	0.10	20.00	..
(v) Construction of Deptt. Buildings	1.55	..	..	..
(vi) Aid to Voluntary Agencies	3.50	4.56	130.28	4.60
(vii) Publicity for Prevention of Social evil	0.74	..	..	2.75
(viii) Other Programme—Women Welfare	1.00	..	..	..
TOTAL—(3) ..	15.55	11.32	87.25	17.04
4. Other Social Defence Services				
(i) Probation Services	1.80	2.38	132.22	3.15
(ii) Prison Welfare, Conference, Seminar and Purchase of Books	0.25	0.26	104.00	0.25
TOTAL—(4) ..	2.05	2.64	128.78	3.40
TOTAL—Social Welfare ..	30.00	23.55	78.50	36.00

30. Five Year Plan

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

(Rs. in Lakhs)

Head of the Development/Scheme 1	1982-83			1983-84
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
(iii) Nutrition				
1. Direction and Administration Applied Nutrition Programme	1.32	1.32	100.00	..
2. Programme for Pregnant & lactating Mothers & Pre-School Children				
(a) W. F. P.	2.70	2.70	100.00	4.25
(b) I. C. D. S.	..	47.13	..	..
(c) Up gradation of S.N.P. to level of I.C.D.S.	70.24	..	..	..
3. Others	5.74	5.74	100.00	1.50
4. Social Welfare Programme	..	..	..	109.25
TOTAL—Nutrition ..	80.00	56.89	71.11	115.00
TOTAL—Social & Community Services ..	5875.00	6200.21	105.53	8440.00
VII. ECONOMIC SERVICES				
A. Sectt. Economic Services				
(i) Strengthening of State Planning Machinery	7.70	5.46	70.90	10.24
(ii) H. C. M. Institute	0.55	0.48	87.27	0.66
(iii) Evaluation	3.75	3.66	97.60	4.05
(iv) Gazetteers	1.00	0.60	60.00	1.05
TOTAL—A ..	13.00	10.20	77.02	16.00

30. Five Year Plan

30.2 ANNUAL PLAN—SCHEMewise ALLOTMENT AND EXPENDITURE—(Concd.)

(Rs. in Lakhs)

Head of the Development/Scheme 1	1982-83			1983-84
	Outlay 2	Expenditure 3	Percentage 4	Outlay 5
B. General Economic Services				
Economic & Statistics				
1. Direction & Administration :				
(i) Unit for Primary data Collection for Block, Tehsil/Village level	3.36	3.46	102.97	3.50
(ii) Strengthening of District Level Units	1.73	1.86	107.51	1.90
(iii) District level set-up	0.33	0.35	106.06	0.35
(iv) Coordination at State Level	3.50	2.66	76.00	2.95
2. Training of Statistical Personnel	0.60	0.56	93.33	0.60
3. Strengthening of State Income Unit for estimation of capital formation & savings	1.05	0.96	91.42	1.10
4. Implementation of birth & death scheme	0.13	0.13	100.00	0.34
5. T. R. S. Estimation of Area and Production of Crops	3.62	3.38	93.37	4.32
6. Improvement of Crop Statistics	1.68	1.63	97.02	1.94
TOTAL—B ..	16.00	14.99	93.68	17.00
TOTAL—Economic Services ..	29.00	25.19	86.86	33.00
VIII. General Services				
A. Stationery & Printing—Govt. Press	20.00	20.00	100.00	21.00
B. State & District Level Adm. buildings				
1. Jail Housing	20.00	17.32	86.60	20.00
2. Police Housing	25.00	23.50	94.00	18.00
3. Others	50.00	78.68	157.36	136.00
4. Judicial	..	..	..	5.00
TOTAL—B ..	95.00	119.50	125.78	179.00
TOTAL—General Services ..	115.00	139.50	121.30	200.00
Grand Total—STATE PLAN ..	34000.00	34573.42	101.68	41600.00

Source—Directorate of Economics and Statistics, Rajasthan.

30. Five Year Plan

30.3 ANNUAL PLAN—PHYSICAL TARGETS AND ACHIEVEMENTS BY SCHEME

Sector/Scheme/Item	Unit	1982-83		Target 1983-84
		Target	Achievement	
1	2	3	4	5
I. AGRICULTURE AND ALLIED SERVICES				
1. Production of food grains				
(a) Rice	Lakh Tonnes	N.A.	0.90	2.10
(b) Wheat	"	30.20	37.77	34.00
(c) Jowar	"	4.00	3.56	4.60
(d) Bajra	"	14.00	13.67	12.90
(e) Maize	"	3.00	6.58	8.50
(f) Other cereals	"	5.80	4.84	6.00
(i) Barley	"	5.60	4.79	5.80
(ii) Small Millets (Kharif)	"	..	0.04	0.20
(iii) Small Millets (Rabi)	"	0.20	0.01	Neg.
(g) Rabi Pulses	"	17.20	15.74	22.98
(h) Paddy	"	2.80	N.A.	N.A.
(i) Kharif Pulses and Tur	"	5.00	N.A.	N.A.
TOTAL—Foodgrains		87.00	83.06	91.08
2. Commercial Crops				
(a) Cotton	Lakh Bales	5.65	5.51	5.70
(b) Sugarcane	Lakh Tonnes	24.50	14.29	20.00
(c) Oil seeds				
(i) Groundnut	Lakh Tonnes	2.50	1.03	1.67
(ii) Castorseed	"	N.A.	0.01	0.02
(iii) Sesamum	"	0.75	0.41	0.83
(iv) Rapeseed & Mustard	"	3.03	4.43	5.23
(v) Linseed	"	0.37	0.27	0.23
(vi) Other Soyabean	"	0.50	0.14	0.29
3. Chemical Fertilisers				
(a) Nitrogenos (N)	'000 Tonnes	175.00	125.86	176.82
(b) Phospnatic (P)	"	39.76	33.74	40.57
(c) Potassic (K)	"	8.41	5.93	7.79
4. Plant Protection				
(a) Technical grade material	Tonnes	3500	1921	3650
(b) Area coverage	Lakh Hect.	65.00	56.46	67.00
5. High Yielding Varieties				
(a) Rice.				
(i) Total area Cropped	Lakh Hect.	N.A.	1.19	1.50
(ii) Area under H.Y.V.	"	N.A.	0.30	0.60

30.3 ANNUAL PLAN—PHYSICAL TARGETS AND ACHIEVEMENTS BY SCHEMES—(Contd.)

Sector/Scheme/Item	Unit	1982-83		Target 1983-84
		Target	Achievement	
1	2	3	4	5
(b) Wheat				
(i) Total area Cropped	Lakh Hect.	N.A.	20.64	20.50
(ii) Area under H.Y.V.	"	N.A.	11.70	12.50
(c) Jowar				
(i) Total area Cropped	"	N.A.	9.48	9.00
(ii) Area under H.Y.V.	"	N.A.	0.32	0.57
(d) Bajra				
(i) Total Cropped area	"	N.A.	47.69	47.00
(ii) Area under H.Y.V.	"	N.A.	12.97	15.00
(e) Maize				
(i) Total Cropped area	Lakh Hect.	N.A.	8.88	8.50
(ii) Area under H.Y.V.	"	N.A.	0.30	0.38
6. Soil Conservation				
Area covered through Agriculture Deptt.	'000 Hect.	8.00	10.75	50.00
7. Irrigation and Flood Control				
(a) Minor Irrigation				
(i) Ground Water Potential		18	25	25
(ii) Surface Utilisation	"	N.A.	181	192
(b) Major and Medium Irrigation Project				
(i) Rajasthan Canal Project				
(A) Potential Created	"	N.A.	606	697
(B) Potential Utilised	"	N.A.	430	459
(ii) Mahi-Bajaj Sagar Project				
(A) Potential Created	"	..	..	30.00
(B) Potential Utilised	"	..	..	26.70
(iii) Other Major and Medium Irrigation Project				
Potential Created		N.A.	1212.16	1231.16
(c) Flood Control				
Area provided with protection	Lakh Hect.	N.A.	0.92	0.92
(d) Command Area Development Programme				
(i) Area covered by fields	'000 Hect.	N.A.	41.17	93.00
(ii) Area covered by Land Levelling	"	N.A.	4.85	6.00

30. Five Year Plan

30.3 ANNUAL PLAN—PHYSICAL TARGETS AND ACHIEVEMENTS BY SCHEMES—(Contd.)

Sector/Scheme/Item	Unit	1982-83		Target 1983-84	
		Target	Achievement		
1	2	3	4	5	
8. Cropped Area					
(a) Net	Lakh Hect.	}	178.21	175.80	
(b) Gross	"				N.A.
9. Agriculture Marketing					
(a) Total number of markets at mandi level	No.	N.A.	1	20	
(b) Sub-market yards	"	N.A.	8	"	
10. Storage					
(a) State Warehousing Corporation	Tonnes	N.A.	205	232	
(b) Cooperatives	"	N.A.	442	500	
11. Animal Husbandary and Dairy Products					
(a) Milk Collection (Total)	Lakh Litre	400	913	1003	
(b) Eggs	Millions	N.A.	144	154	
(c) Wool	Lakh Kgs.	N.A.	143	149	
12. Animal Husbandary Programmes					
(a) No. of frozen semen (ball) Station	No.	N.A.			
(b) No. of inseminations performed with exotic bull semen annual	Lakh No.	N.A.	2.34	3.20	
(c) Establishment of sheep breeding farms	No.	5	5		
(d) Sheep and Wool extension centres	"	135	135		
(e) Intensive sheep Development projects	"	36	36	5	
(f) Intensive egg and poultry production-cum-marketing centres	"	10	10	135	
(g) Establishment of fodder seed production farms	"	5	5	36	
(h) Veterinary Hospitals	"	}	357	10	
(i) Veterinary Dispensaries	"		567	210	5
				358	
				310	
13. Dairy Development Programmes					
(a) Fluid milk plants in operation	"	6	7	9	
(b) Dairy Co-operative unions	"	N.A.	...	2	
14. Fishries					
(a) Fish Production	'000, Tonnes	14.00	14.00	14.50	
(b) Fish Seed Production					
(i) Fry	Million No	}	57.50	60.00	
(ii) Fringer, lings	"				58
(iii) Fish seed farms	"				8

30.3 ANNUAL PLAN— PHYSICAL TARGETS AND ACHIEVEMENTS BY SCHEMES—(Contd.)

Sector/Scheme/Item	Unit	1982-83		Target 1983-84
		Target	Achievement	
1	2	3	4	5
15. Forestry				
(a) Farm Forestry				
(i) Raising of plants	Lakh No.	N.A.	10050	100.00
(ii) Distribution of plants	"	20.00	20.00	100.50
(b) Social Forestry				
Trees planted	"	N.A.	435.00	460.00
16. Co-operation				
(a) Short terms loans	Core Rs.	120.00	100.35	135.00
(b) Medium terms loans	"	12.00	10.53	13.00
(c) Long term loans	"	24.00	22.27	25.00
(d) Retail sale of fertilisers	"	80.00	41.82	70.00
(e) Agriculture Produce marketed	"	20.00	22.06	25.00
(f) Retail sale of consumer goods by urban consumer co-operative	"	55.00	45.00	60.00
(g) Retail sale of consumer goods through co-operatives in rural areas	"	60.00	63.43	65.00
(h) Co-operative Storage	"	4.84	4.42	5.00
(i) Processing units	Lakh Tonnes			
(i) Organised	No.	51	43	45
(ii) Installed	"	40	35	40
II. Special programmes of Rural Development				
17. I.R.D.P. including S.F.D.A.				
(a) Beneficiaries assisted—families	Lakh Nos.	N.A.	1.83	1.42
(b) S.C./S.T. beneficiaries—families	"	"	1.04	0.78
(c) Beneficiaries assisted under Industrial services & business	"	"	0.82	0.72
(d) Youths training being trained under TRYSEM	"	"	0.27	0.23
(e) Youths self and wage employed	"	"	0.23	0.23
18. National rural employment prog. (NREP)				
Employment generated	Lakh Mandays	28.93	59.30	62.40
19. Drought Prone Area Programme				
(a) Blocks covered	No.	N.A.	18	18
(b) Minor irrigation—Area covered	'000 Hect.	"	0.71	0.93
(c) Soil and water conservation	"	"	3.89	1.49
(d) Afforestation	"	"	25.39	27.00
20. Desert Development Programme				
(a) Blocks covered	No.	N.A.	85	85
(b) Minor irrigation	'000 Hect.	"	3.81	1.43

30. Five Year Plan

30.3 ANNUAL PLAN—PHYSICAL TARGETS AND ACHIEVEMENTS BY SCHEMES—(Contd.)

Sector/Scheme/Item	Unit	1982-83		Target 1983-84
		Target	Achivement	
1	2	3	4	5
(c) Soil and water conservation	'000 Hect.	N.A.	3.97	9.03
(d) Afforestation	"	"	9.01	5.51
(e) Posture Development	"	"	1.36	2.25
III. Power				
(a) Installed capacity	M.W. (Comu.)	1460.50	1417.3	1676.2
(b) Electricity generated	Kwh.	4549.00	4938.4	5413.0
(c) Electricity sold	"	3337.00	3690.4	4153.0
(d) Transmission Lives	Kws.	N.A.	1508	1783
(e) Rural electrification				
(i) Village electrified	No. (Comu)	17716	17754	18909
(ii) Pumps/Wells energised	"	245913	247395	258395
IV. Village and Small Scale Industries				
1. Small Scale Industries				
(a) Units functioning	No.	15,000	10,000	10,000
(b) Persons employed	"	46,000	29,000	30,000
2. Handloom Industry				
(a) Production	M.Mts.	25.00	177.66	229.85
(b) Employment	'000 No.	8.70	19.22	26.10
3. Powerloom Industry				
(a) Production	M.Mts.	..	18.00	20.00
(b) Employment	'000 No.	..	20.00	22.30
4. Village Industries:				
(a) Within the purview of KVIC				
(i) Production	Lakh Rs.	N.A.	4327	4852
(ii) Employment	'000 No.	130.00	130.8	158.5
(b) Outside the purview of KVIC				
(i) Production	Lakh Rs.	..	19.3	25.0
(ii) Employment	'000 No.	..	7.5	10.0
5. District Industry Centres:				
(a) No. of units assisted	No.	..	32309	N.F.
(b) Financial assistance rendered to Industrial units	Lakh Rs.	..	5128	NF
V. Transport and Communication				
(A) Roads				
(a) National Highways				
(i) Surfaced (Comu.)	Kms.	2533	2533	2533

30.3 ANNUAL PLAN—PHYSICAL TARGETS AND ACHIEVEMENTS BY SCHEMES—(Contd.)

Sector/Scheme/Item	Unit	1982-83		Target 1983-84
		Target	Achievement	
1	2	3	4	5
(b) State Highways				
(i) Surfaced	Kms.	7043	7043	7064
(ii) Unsurfaced	Kms.	241	241	230
(c) Major District Roads				
(i) Surfaced	Kms.	3270	3270	3299
(ii) Unsurfaced	Kms.	509	509	495
(d) Other District and Village Roads				
(i) Surfaced	surf	20261	21446	22396
(ii) Unsurfaced	Kms.	8687	10117	9642
(e) Total Roads				
(i) Surfaced	Kms.	34424	34292	35292
(ii) Unsurfaced	Kms.	10867	10867	10367
(B) Tourism				
(a) International Tourists arrival	Lakh No.	N.A.	2.37	2.60
(b) Domestic Tourists	"	N.A.	27.80	30.00
(c) Accomodation available-Rooms/Beds	No.	N.A.	13101	16000
VI. Social and Community Services				
1. Education				
(A) Elementary Education				
(a) Classes I—V (age group 6-10)				
(i) Enrolment				
(1) Boys	'000-No.	2665	2642	2850
(2) Girls	"	935	910	1095
(3) Total	"	3600	3552	3945
(ii) Percentage to age group				
(1) Boys	%	111.80	110.54	116.90
(2) Girls	%	41.00	40.62	47.90
(3) Total	%	77.60	76.71	85.10
(iii) Enrolment of Scheduled Castes				
(1) Boys	'000 No.	N.A.	391	410
(2) Girls	"	"	82	90
(3) Total	"	"	473	500
(iv) Percentage to age group				
(1) Boys	%	"	103.44	105.67
(2) Girls	%	"	23.16	24.79
(3) Total	%	"	64.51	66.57
(v) Enrolment of Scheduled Tribes				
(1) Boys	'000 No.	"	301	310
(2) Girls	"	"	66	70
(3) Total	"	"	367	380

30. Five Year Plan

30.3 ANNUAL PLAN—PHYSICAL TARGETS AND ACHIEVEMENTS BY SCHEMES—(Contd.)

Sector/Scheme/Item	Unit	1982-83		Target 1983-84
		Target	Achievement	
1	2	3	4	5
(vi) Percentage to age group				
(1) Boys	%	N.A.	103.79	104.02
(2) Girls	%	"	24.26	25.08
(3) Total	%	"	65.30	65.85
(b) Class VI-VIII (age group 11-13)				
(i) Enrolment				
(1) Boys	'000 No.	740	736	790
(2) Girls	"	180	190	210
(3) Total	"	920	926	1000
(ii) Percentage to age group				
(1) Boys	%	55.70	55.42	57.83
(2) Girls	%	14.05	15.31	16.50
(3) Total	%	35.70	36.04	37.90
(iii) Enrolment of Scheduled Castes				
(1) Boys	'000 No.	N.A.	88	94
(2) Girls	"	"	8	11
(3) Total	"	"	96	105
(iv) Percentage to age group				
(1) Boys	%	"	41.90	43.51
(2) Girls	%	"	4.08	5.47
(3) Total	%	"	23.64	25.18
V. Enrolment of Scheduled Tribes				
(1) Boys	'000 No.	"	59	63
(2) Girls	"	"	3	5
(3) Total	"	"	62	68
(vi) Percentage to age group				
(1) Boys	%	"	36.42	37.95
(2) Girls	%	"	2.00	3.20
(3) Total	%	"	19.87	21.25
B. Secondary Education				
(a) Classes IX-XI				
(i) Enrolment				
(1) Boys	'000 No.	460	460	470
(2) Girls	"	115	115	12
(3) Total	"	575	575	1590

30.3 ANNUAL PLAN—PHYSICAL TARGETS AND ACHIEVEMENTS BY SCHEMES—(Contd.)

Sector/Scheme/Item	Unit	1982-83		Target 1983-84
		Target	Achievement	
1	2	3	4	5
(ii) Enrolment in Vocational Courses				
(1) Total	No.	N.A.	1423	1500
(2) Girls	"	N.A.	800	900
(C) Adult Education				
(i) Number of participants (age group 15-35)	'000 No.	210	210	300
(ii) Number of centre opened under				
(1) Central Programme	No.	2700	3600	6600
(2) State Programme	"	3400	3400	3400
(D) Teachers				
(i) Primary classes (I-V)	"	49500	52400	53500
(ii) Middle classes (IV-VIII)	"	47700	48150	52100
(iii) Secondary classes (IX-X)	"	39400	43200	43200
(iv) Higher Secondary class—XI	"			
VII. Medical & Health				
Health and Family Welfare				
(a) Hospital and Dispensaries				
(i) Urban	No.	414	416	429
(ii) Rural	"	901	609	584
(b) Beds				
(i) Urban Hospitals and Dispensaries	"	14711	14910	14960
(ii) Rural Hospitals and Dispensaries	"	4272	4223	4529
(iii) Bed Population Ratio	"	N.A.	1790	1750
(c) Nurse-Doctor Ratio (Per 3 doctors)	"	N.A.	8.00	8.19
(d) Doctor Population Ratio	"	N.A.	8056	8000
(e) Health Centres				
(i) Community health centres	"	N.A.	27	34
(ii) Primary health centres	"	236	236	248
(iii) Sub-Centres	"	2590	2590	3090
(iv) Subsidiary health centres	"	N.A.	50	50
(f) Training of auxiliary Nurse-Mid-wives (Staff Nurse)				
(i) Institution	No.	12	6	6
(ii) Annual Intake	"	455	180	180
(iii) Annual Outturn	"	350	150	150
(g) Control of Diseases				
(i) T.B. Clinics	"	26	25	25
(ii) Leprosy Control units	"	1	1	2
(iii) S.E.T. Centres	"	28	50	50

30. Five Year Plan

30.3 ANNUAL PLAN—PHYSICAL TARGETS AND ACHIEVEMENTS BY SCHEMES—(Contd.)

Sector/Scheme/Item	1982-83			Target 1983-84
	Unit	Target	Achievement	
1	2	3	4	5
(iv) Distt. T.B. Centres	No.	7	7	7
(v) T.B. Isolation Beds	"	140	140	140
(vi) Cholera control team	"	2	2	2
(vii) S.T.D. Clinics	"	N.A.	28	28
(h) Prevention of Blindness				
(i) Mobile Units set-up	"	2	2	2
(ii) P. H. Cs. assisted	"	236	236	248
(iii) Ophthalmic Deptts. assisted	"	5	5	5
(i) Maternity and Child Welfare Centres (other than P.H.Cs., H.Cs. and S.Cs.)				
(i) Rural	"	106	21	21
(ii) Urban	"		85	90
(j) Training and Employment of Multipurpose Workers				
(i) Districts Covered	"	27	27	27
(ii) Trainees trained	"	4166	1660	1660
(iii) Workers trained	"	1162	5460	5460
(k) Village Health Guide				
(i) V. H. Gs. selected	"	N.A.	8137	22137
(ii) V. H. Gs. trained	"	N.A.	8137	22137
(iii) V. H. Gs. working in the field	"	N.A.	8137	22137
(l) Family Welfare				
(i) Rural F. W. Centres	"	236	236	236
(ii) District F. W. Bureau	"	26	26	26
(iii) Urban F. W. Centres	"	155	155	155
(iv) Post Part-time Centres	"	37	37	37
(v) Regional F.W. Training Centres	"	2	2	2
(vi) A. N. M. Training Schools	"	18	18	18
VIII. Sewerage and Water Supply				
1. Urban Water Supply				
(a) Original Schemes				
(i) Towns Covered	Lakh No.	All towns covered		
(ii) Population Covered				
(b) Reorganisation Schemes				
(i) Towns Covered	No.	N.A.	2	3
(ii) Population Covered	Lakh No.	N.A.	0.60	N.A.
2. Urban Sanitation Sewerage Schemes				
(a) Latrines Conversion Programme				
(i) Latrines Covered	No.	..	504	3325
(ii) Towns Covered	"	..	2	3
(b) Urban Low Cost Sanitation Latrines Constructed	No.	..	7635	10,000

30.3 ANNUAL PLAN—PHYSICAL TARGETS AND ACHIEVEMENTS BY SCHEMES - (Contd.)

Sector/Scheme/Item	Unit	1982-83		Target 1983-84
		Target	Achievement	
1	2	3	4	5
3. Rural Water Supply				
(a) State Sector				
(i) Piped Water Supply including Power Pump, Tube wells				
(A) Villages Covered	No.	N.F.	307	300
(B) Population Covered	Lakh No.	N.A.	1.49	1.46
(ii) Handpumps/Tube-Wells				
(A) Villages Covered	No.	N.A.	1243	800
(B) Population Covered	Lakh No.	"	6.07	3.90
(b) Central Sector (ARP)				
(i) Piped Water Supply including Power Pumps, Tube-Wells				
(A) Villages Covered	No.	N.A.	283	500
(B) Population Covered	Lakh No.	"	1.07	1.08
(ii) Hand Pumps—Tube-wells				
(A) Villages Covered	No.	N.A.	2227	1600
(B) Population Covered	Lakh No.	"	8.39	6.03
IX. Housing				
A. Rural Housing				
(i) Provision of House-sites-cum Construction Scheme for rural landless workers				
(a) Allotment of sites	'000 No.	N.A.	115.95	50.00
(b) Construction assistance	"	73.50	73.50	86.80
B. Urban Housing				
(i) Low Income Group Housing Scheme	No.	832	423	832
(ii) Middle Income Group Housing Scheme	"	140	135	140
(iii) National Capital Region Areas Development	Hect.	N.A.	77.00	156.17
(iv) Land Acquisition and Development	"	"	44.00	109.68
(v) Police Housing	No.	"	144	164
X. Urban Development				
A. Town and Regional Planning				
(i) Master Plans Prepared	No.	N.A.	4	5
B. Environmental Improvement of slums				
(i) Persons Benefitted	Lakh No.	N.A.	2.84	3.29
XI. Labour and Labour Welfare				
A. Craftsman Training				
(i) No. of Industrial Training Institutions & I.T.I's.	No.	23	23	23
(ii) Intake Capacity	"	4144	4164	4272
B. Apprenticeship Training Schemes				
Apprentices Trained	"	2500	1688	2500
C. Bonded Labour—Rehabilitated				
(i) Under on going Programme	"	"	"	"
(ii) Under the centrally sponsored schemes of Rehabilitation of bonded labour	No.	N.A.	106	240

30. Five Year Plan

30.3 ANNUAL PLAN—PHYSICAL TARGET AND ACHIEVEMENT BY SCHEMES—(Contd.)

Sector/Scheme/Item	Unit	1982-83		Target 1983-84
		Target	Achievement	
1	2	3	4	5
XII. Welfare of Backward Classes				
A. Prematric Education incentives				
(i) Scholarship/Stipend	No.	6666	13514	27987
(ii) Other incentives like boarding grants, books/ Stationery and Uniforms	"	40	40	50
(iii) Asharam Schools	"	N.A.	8	8
B. Economic Aid For Cottage Industry—Families	No.	..	378	432
C. House sites—Families	No.	..	539	332
XIII. Social Welfare				
1. Child Welfare				
(a) I. C. D. S.				
(i) Units	No.	N.A.	29	45
(ii) Beneficiaries	'000 No.	"	214	355
(b) Creaches—Units	"	..	..	..
2. Women Welfare				
(a) Training-cum-production centres—Units	'000 No.	..	1	1
(b) Hostel for working women units	"	..	6	6
XIV. Welfare of the Handicapped				
(a) Programme for the blind—Unit	No.	..	3	3
(b) Programme for the deaf				
(i) Units	"	..	1	1
(ii) Beneficiaries	"	..	15	15
(c) Programme for Orthopadically handicapped				
(i) Units	"	..	3	3
(ii) Beneficiaries	"	..	45	45
(d) Programme for the mentally retarded				
(i) Units	"	..	2	..
(ii) Beneficiaries	"	..	55	..
(e) Scholarship—Beneficiaries	"	N.A.	..	1411
(f) Supply of Prosthetic Aids—Beneficiaries	"	"	210	210
XV. Welfare of Destitute and Poor				
(a) Financial Assistance				
(i) Women—Beneficiaries	"	N.A.	76	76
(ii) Children—Beneficiaries	"	N.A.	1900	1900

Source—Directorate of Economics & 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 number and paid-up capital of companies limited, by shares only.

31. Joint Stock Companies

31.1 PUBLIC JOINT STOCK COMPANIES@

Industrial classification	1979-80		1980-81		1981-82		1982-83	
	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	Paidup capital (Lakh Rs.)
1	2	3	4	5	6	7	8	9
1. Agriculture and Allied activities	4	26.3	4	27.6	4	27.6	5	119.52
2. Mining and quarrying	5	527.3	5	555.1	5	551.1	10	1000.33
3. Processing & manufacturing of food stuff, textile & leather and Products thereof.	49	906.9	59	1080.5	69	1220.7	77	2440.57
4. Processing & manufacturing of metals and Products thereof.	36	486.5	46	699.8	54	819.7	63	1561.81
5. Processing and manufacturing not elsewhere specified.	22	506.5	29	525.5	32	549.2	36	1163.32
6. Construction & utilities	3	74.6	3	74.6	3	114.7	6	135.80
7. Commerce (Trade and Finance).	50	522.0	50	521.5	50	472.5	47	707.95
8. Transport communication and storage.	1	11.0	1	11.0	1	11.0	1	10.00
9. Community and business services.	2	1065.0	2	1158.0	2	1410.0	2	1680.10
10. Personal and other services	4	4.6	4	6.2	3	6.1	2	14.74
TOTAL ..	176	4130.7	203	4655.8	223	5186.6	249	8834.14

@Provisional.

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

3.2 PRIVATE JOINT STOCK COMPANIES@

31. Joint Stock Companies

Industrial classification	1979-80		1980-81		1981-82		1982-83	
	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	7	22.1	7	25.5	8	25.5	9	16.43
2. Mining and quarrying	48	7912.6	56	9675.2	77	13886.6	113	15231.72
3. Processing and manufacturing of food stuff, textile and leather and product thereof.	92	722.7	125	788.5	160	871.9	182	966.56
4. Processing and manufacturing of Metals and products thereof.	232	905.3	296	982.8	359	1232.2	439	1622.69
5. Processing and manufacturing not elsewhere specified.	95	117.4	112	140.6	147	166.2	193	225.16
6. Construction and Utilities	8	32.3	9	32.4	19	39.8	33	45.79
7. Commerce (Trade and Finance).	232	1182.6	240	1227.5	249	1248.5	260	1068.98
8. Transport, Communication and Storage.	21	25.3	26	26.6	27	26.4	30	34.77
9. Community and business services.	10	6.5	17	7.7	22	8.2	23	8.78
10. Personal and other services	50	359.9	55	376.0	71	531.2	94	604.61
TOTAL	795	11286.7	943	13232.8	1139	18036.5	1376	19825.49

@Provisional.

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

PUBLIC UNDERTAKINGS

This action presents data on loans sanctioned and disbursed by Rajasthan Financial Corporation.

32.1 LOANS SANCTIONED AND DISBURSED BY RAJASTHAN FINANCIAL CORPORATION

Major Group No.	Year/Industries according to Standard Industrial Classification	Loans Sanctioned		Amount Disbursed	
		No. of application	Amount (Rs. in lakh)	No. of application	Amount (Rs. in lakhs)
1	2	3	4	5	6
	1978-79	1053	1431.73	654	797.27
	1979-80	2510	3154.48	1964	1793.98
	1980-81	2937	3738.79	2066	2610.38
	1981-82	3640	4564.55	2844	2996.30
	1982-83	4348	5582.10	2876	3752.42
14.	Stone quarrying, clay and sand pits	..	..	20	20.97
19.	Other non-metallic mining and quarrying	109	161.11	80	110.49
20.	Food manufacturing industries except beverages industries	909	409.61	529	233.87
21.	Beverage industries	3	2.10	..	..
22.	Tobacco manufacture	1	0.30	..	..
23.	Manufacture of textiles	347	774.37	272	576.33
24.	Manufacture of footwear, other wearing apparel and made-up textile goods	35	9.69	28	9.53
25.	Manufacture of wood and cork except manufacture of furniture	101	36.96	46	12.66
26.	Manufacture of Furniture and Fixtures	64	42.67	50	21.76
27.	Manufacture of paper and paper products	24	84.92	28	78.41
28.	Printing, publishing and allied industries	235	98.96	140	65.67
29.	Manufacture of leather and fur products except Footwear and other wearing apparel	171	29.25	79	39.01
30.	Manufacture of rubber products	39	65.18	57	26.52
31.	Manufacture of chemicals and chemical products	152	329.45	158	387.55
32.	Manufacture of products of petroleum and coal	4	0.90	4	1.90
33.	Manufacture of non-metallic mineral products except products of petroleum and coal	506	908.57	257	395.35
34.	Basic metal industries	60	286.22	47	280.28
35.	Manufacture of metallic products except machinery and transport equipments	153	224.14	83	116.02
36.	Manufacture of machinery except electrical machinery	167	205.68	144	108.61
37.	Manufacture of electrical machinery	55	184.69	35	136.04
38.	Manufacture of transport equipments	77	27.97	15	16.20
39.	Miscellaneous manufacture of industries	325	427.43	305	285.62
51.	Electricity Gas and Steam	233	392.93	52	132.98
70.	Hotel	15	76.54	13	72.74
71.	Transport	563	802.46	434	623.91
83.	Motion picture production distribution, and projection	..	..	..	..

Source—Rajasthan Financial Corporation, Jaipur.

32. Public Undertakings

32.2 LOANS SANCTIONED AND DISBURSED BY RAJASTHAN FINANCIAL CORPORATION BY DISTRICTS

(Amount in Lakh Rs.)

Year/District	Loans Sanctioned		Loans Disbursed	
	No.	Amount	No.	Amount
1	2	3	4	5
1978-79	1053	1431.73	654	797.27
1979-80	2510	3154.48	1964	1793.98
1980-81	2937	3738.79	2066	2610.38
1981-82	3640	4564.55	2844	2996.30
1982-83	4348	5582.10	2876	3752.42
District (1982-83)				
1. Ajmer	208	211.83	168	120.24
2. Alwar	212	598.02	150	481.28
3. Banswara	35	94.83	23	30.92
4. Barmer	34	24.00	25	21.10
5. Bharatpur	98	94.85	75	57.10
6. Bhilwara	369	599.92	254	424.72
7. Bikaner	129	140.04	98	119.62
8. Bundi	33	26.13	27	26.14
9. Chittorgarh	157	82.65	83	48.32
10. Churu	59	54.08	45	45.91
11. Dholpur	23	16.46	16	17.57
12. Dungarpur	13	3.38	7	1.93
13. Ganganagar	147	219.58	100	157.42
14. Jaipur	754	901.26	519	714.29
15. Jaisalmer	3	14.06	1	1.58
16. Jalore	4	2.33	8	2.34
17. Jhalawar	83	29.11	64	24.01
18. Jhunjhunu	200	124.57	125	85.27
19. Jodhpur	420	643.69	232	424.65
20. Kota	184	200.49	110	119.04
21. Nagaur	196	259.64	130	106.35
22. Pali	228	275.07	151	197.48
23. Sawai Madhopur	128	96.81	70	48.51
24. Sikar	269	204.41	169	117.55
25. Sirohi	54	51.26	53	53.85
26. Tonk	88	43.17	45	34.12
27. Udaipur	220	570.46	128	271.11

Source—Rajasthan Financial Corporation, Jaipur.

PUBLIC ADMINISTRATION AND ELECTORAL STATISTICS

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

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

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

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

33. Public Administration and Electoral Statistics

33.1 MUNICIPALITIES
(As on 31-12-83)

(Number)

District	Municipalities (Categorywise)						
	Total Municipalities	I	II	III	IV		V
	2	3	4	5	6		7
1. Ajmer	7	2	1	4	..	..
2. Alwar	6	1	..	3	2	..	
3. Banswara	2	..	1	1	..	..
4. Barmer	4	..	2	..	2	..	
5. Bharatpur	9	1	..	4	4	..	
6. Bhilwara	8	1	..	1	6	..	
7. Bikaner	3	1	..	..	2	..
8. Bundi	6	..	1	2	3	..	
9. Chittorgarh	8	..	2	1	5	..	
10. Churu	11	1	3	2	5	..	
11. Dholpur	3	..	1	1	1	..	
12. Dungarpur	2	..	1	..	1	..	
13. Ganganagar	16	1	2	12	1	..	
14. Jaipur	20	1	..	7	12	..	
15. Jaisalmer	2	..	1	..	1	..	
16. Jalore	3	..	1	1	1	..	
17. Jhalawar	6	..	1	3	2	..	
18. Jhunjhunu	12	..	2	1	9	..	
19. Jodhpur	4	1	..	3	..	..
20. Kota	9	1	1	1	6	..	
21. Nagaur	10	..	3	4	3	..	
22. Pali	10	1	..	1	8	..	
23. Sawai Madhopur	5	..	4	..	1	..	
24. Sikar	9	1	1	3	4	..	
25. Sirohi	5	..	3	..	2	..	
26. Tonk	6	1	..	2	3	..	
27. Udaipur	9	1	..	4	4	..	
TOTAL ..	195	15	31	61	88	..	

Source—Directorate of Local Bodies, Rajasthan.

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

33.2 INCOME OF MUNICIPALITIES

('000 Rs.)

Source	Income				
	1977-78 @	1978-79	1979-80	1980-81	1981-82
1	2	3	4	5	6
1. MUNICIPAL RATES AND TAXES	156912	178195	190220	207316	295391
1.1 Octroi	145693	164835	177695	189455	272030
1.2 Taxes on houses and land	6516	8073	7389	10489	16620
1.3 Lighting, water and conservancy rates	2125	2215	2415	2991	3484
1.4 Other rates and taxes	2578	3072	2721	4381	3257
2. OTHER SOURCES	58568	56961	62610	89429	92876
2.1 Realisation under Special Act	5840	6854	7069	7424	13749
2.2 Receipts from markets, Slaughter houses and rent on houses and land	7940	8884	10291	11552	13871
2.3 Other fees and revenue	3034	6754	6491	6600	10820
2.4 Grants from (i) Government (ii) Others	32540	26389	26738	26900	37984
2.5 Interest receipts	2464	3258	2826	198	4399
2.6 Miscellaneous	3750	4862	9195	36755	2053
3. EXTRAORDINARY RECEIPTS AND DEBTS	36140	38606	49601	47666	137864
3.1 Sale of physical assets	14750	12882	21102	19300	42490
3.2 Other receipts	21390	25724	28499	28366	95374

@ No. of reporting municipalities are 184.

Source—Directorate of Local Bodies, Rajasthan.

33 Public Administration and Electoral Statistics

33.3 EXPENDITURE ON MUNICIPALITIES
(Rajasthan)

('000 Rs.)

Source	Expenditure				
	1977-78 @	1978-79	1979-80	1980-81	1981-82
1	2	3	4	5	6
1. GENERAL EXPENDITURE	157441	179988	204251	243893	329614
1.1 Public lighting and water supply	14449	15056	18558	20427	25187
1.2 Drainage, conservancy and sanitation	75041	87141	97722	119201	168117
1.3 Hospitals, dispensaries and vaccination	776	816	851	1073	1277
1.4 Public institutions	4312	5158	9918	8419	10845
1.5 Miscellaneous	62863	71817	77202	94773	124188
2. CAPITAL EXPENDITURE	51820	58879	65956	52788	102578
2.1 Roads (Includes expenditure on construction and development works)	45574	53967	60823	47417	94256
2.2 Others	6246	4912	5133	5371	8322
3. OTHERS	24779	27571	29943	35565	62820
3.1 Repayment of loans	2321	1706	1781	1954	2804
(i) Government	2321	1706	1781	1954	2804
(ii) Others					
3.2 Other expenditure	22458	25865	28162	33611	60016

@Reporting municipalities are 184.

Source—Directorate of Local Bodies, Rajasthan.

33. Public Administration and Electoral Statistics

33.4 VOTING PREFERENCE TO THE LOKSABHA

(1984)

Parliamentary Constituency	Total Electorate	Votes secured by parties (No.)									Total Valid Votes Polled
		I.N.C.(I)	B.J.P.	Janata Party	Lokdal	G.P.I. (M)	Cong. (J)	Cong. (S)	C.P.I.	Ind.	
1	2	3	4	5	6	7	8	9	10	11	12
1. Ganganagar (SC)	829728	282573	4639	—	117059	20138	—	—	—	19058	44346
2. Bikaner	1005582	280096	11710	154082	60261	—	—	—	—	39502	545651
3. Churu	831213	255348	72986	—	143925	—	—	—	—	25670	497929
4. Jhunjhunu	887702	261152	56480	9871	203846	—	—	—	—	21363	55 2712
5. Sikar	882753	292132	112573	7877	108845	—	—	—	—	35424	5568512
6. Jaipur	871295	280436	196579	3712	—	—	1111	1912	—	18743	502493
7. Dausa	801509	245246	170903	—	4017	—	1779	—	—	32737	454682
8. Alwar	751298	199910	70681	10384	25558	—	14255	3391	—	89277	413456
9. Bharatpur	715907	187305	61674	—	107996	—	73895	—	—	17664	448534
10. Bayana (SC)	739563	156708	37176	4223	78306	—	32579	—	—	16123	325115
11. S. Madhopur (ST)	803663	248422	147424	4167	—	—	—	—	—	16177	416190
12. Ajmer	742253	216173	159479	—	19758	—	567	—	—	33616	429593
13. Tonk (SC)	764036	231678	128969	31563	7421	—	—	—	—	11300	410921
14. Kota	721284	230375	175528	3369	—	—	—	—	—	26157	435429
15. Jhalawar	700480	212489	143176	11071	—	—	—	—	—	22565	389301
16. Banswara (ST)	733798	199308	76910	21956	78183	—	—	—	—	18096	394453
17. Salumber (ST)	716391	185000	105989	10167	—	—	—	—	37260	14298	352714
18. Udaipur	824612	264214	159412	—	—	—	—	—	—	24958	448584
19. Chittorgarh	803392	226717	150328	28505	—	—	—	—	—	21717	427267
20. Bhilwara	779185	250254	98618	—	7391	—	—	—	—	46591	402854
21. Pali	768806	188274	152553	—	8324	—	—	—	—	76045	425196
22. Jalore (SC)	835714	281627	118163	—	—	—	—	—	—	23977	423767
23. Barmer	910267	220658	109713	—	113945	—	—	—	—	42547	486863
24. Jodhpur	855909	282066	128718	9733	—	—	—	—	—	40713	461230
25. Nagaur	839812	219961	—	122094	171426	—	—	—	—	29524	543005
Total ..	20116152	5898122	2650381	432774	1256261	20138	124186	5303	37260	763842	11188267

Source - Election Department, Rajasthan.

33. Public Administration and Electoral Statistics

33.5 ELECTED MEMBERS TO THE LOK SABHA FROM RAJASTHAN
(As on 31-12-1984)

Name	Name of Constituency	Party	Percentage of Votes secured*
1	2	3	4
1. Shri Birbal	Ganganagar (S.C)	I.N.C. (I)	63.72
2. „ Man Phool Singh	Bikaner	„	51.53
3. „ Mohar Singh Rathod	Churu	„	51.28
4. „ Md. Ayub Khan	Jhunjhunu	„	47.25
5. „ Bal Ram Jakhar	Sikar	„	52.46
6. „ Nawal Kishore Sharma	Jaipur	„	55.81
7. „ Rajesh Pilot	Dausa	„	53.94
8. „ Ram Singh Yadav	Alwar	„	48.35
9. „ Natwar Singh	Bharatpur	„	41.76
10. „ Lala Ram Kain	Bayana (S.C.)	„	48.20
11. „ Ram Kumar Meena	S. Madhopur (S.T.)	„	59.69
12. „ Vishnu Modi	Ajmer	„	50.32
13. „ Banwari Lal Bairwa	Tonk (S.C.)	„	56.38
14. „ Shanti Dhariwal	Kota	„	52.91
15. „ Jujhar Singh	Jhalawar	„	54.58
16. „ Prabhu Lal	Banswara (S.T.)	„	50.53
17. „ Alkha Ram	Salumber (S.T.)	„	52.45
18. Smt. Indubala Sukhadia	Jdaipur	„	58.90
19. Smt. Nirmala Kumari Shaktawat	Chittorgarh	„	53.06
20. Shri Girdhari Lal Vyas	Bhilwara	„	62.12
21. „ Mool Chand Daga	Pali	„	44.28
22. „ Buta Singh	Jalore (S.C.)	„	66.46
23. „ Virdhi Chand	Barmar	„	45.33
24. „ Ashok Gehlot	Jodhpur	„	61.16
25. „ Ram Niwas Mirdha	Nagar	„	40.51

*Percentage of votes secured during the election.

Source— Election Department, Rajasthan.

33.6 MEMBERS OF THE RAJYA SABHA FROM RAJASTHAN

Name	Party
1	2
1. Shri Maulana Asrarul Haq	Indian National Congress (I)
2. Shri Bhim Raj Choudhary	"
3. Shri Nattha Singh	"
4. Smt. Shanti Pahadiya	"
5. Shri Dhuleshwar Meena	"
6. Shri Bhuvnesh Chaturvedi	"
7. Shri K.K. Birla	Independent
8. Shri Jaswant Singh	B.J.P.

MISCELLANEOUS

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

34.1 PRODUCTION OF INTOXICANTS

Year/District	Country spirit (L.P. Litres)	Indian made foreign liquor (B. P. Litres)	Rectified spirit (L. P. Litres)	Denatured • Spirit (B.L. Litres)
1	2	3	4	5
1978-79	6343633	124568	4158000	N.A.
1979-80	2385694	1127159	5273581	16219
1980-81	713672	863942	1356729	7641
1981-82	2022155	1325347	6217349	8002
1982-83	1691217	2748759	11740752	1805
District (1982-83)				
1. Ajmer	..	..	..	..
2. Alwar	..	..	..	..
3. Banswara	..	..	..	..
4. Barmer	..	..	..	..
5. Bharatpur	..	..	..	..
6. Bhilwara	..	..	..	..
7. Bikaner	..	..	..	..
8. Bundi	..	..	..	..
9. Chittorgarh	..	..	3668471	..
10. Churu	..	..	..	..
11. Dungarpur	..	..	..	..
12. Ganganagar	1026582	102872	4263935	12159
13. Jaipur	..	..	..	..
14. Jaisalmer	..	..	..	..
15. Jalore	..	..	..	..
16. Jhalawar	..	..	..	..
17. Jhunjhunu	..	..	..	..
18. Jodhpur	..	..	1379949	..
19. Kota	..	..	..	..
20. Nagaur	..	..	..	..
21. Pali	..	..	..	..
22. Sawai Madhopur	..	..	..	..
23. Sikar	..	..	..	..
24. Sirohi	..	..	..	..
25. Tonk	..	..	..	..
26. Udaipur	664635	2645887	2428397	5900

Source—Excise Commissioner, Rajasthan.

34. Miscellaneous

34.2 CONSUMPTION OF INTOXICANTS

Year/District	Country Spirit (Lakh B.L.)	Opium (Kilograms)	Lanced poppy heads (Lakh Kgs.)	Bhang (Lakh Kgs.)	Imported spirit/wine (B.L.)	Indian made Spirit (Lakh B.L.)	Indian made beer (Lakh B.L.)
1	2	3	4	5	6	7	8
1978-79	100.95	61	25.16	0.62	644	17.26	17.08
1979-80	117.38	59	31.37	0.57	30530	13.56	9.96
1980-81	45.18	68	29.94	0.53	—	15.63	6.46
1981-82	137.77	68	26.47	0.40	18	23.35	15.65
1982-83	214.72	69	29.82	0.41	326	36.77	27.44
District (1982-83)							
1. Ajmer	19.70	1	0.60	0.05	—	3.26	2.92
2. Alwar	7.98	1	0.07	0.01	—	0.62	0.37
3. Banswara	0.22	—	0.02	0.02	—	0.15	0.09
4. Barmer	2.59	2	0.40	0.01	—	0.27	0.10
5. Bharatpur	3.82	—	—	0.01	—	0.76	0.54
6. Bhilwara	8.43	—	0.03	—	—	0.44	4.56
7. Bikaner	5.61	10	0.33	0.07	—	1.17	0.83
8. Bundi	4.05	—	—	0.01	—	0.16	0.11
9. Chittorgarh	10.55	—	9.83	0.02	—	0.87	0.33
10. Ghuru	5.49	1	0.46	—	—	0.52	0.20
11. Dholpur	1.68	—	—	—	—	0.19	0.15
12. Dungarpur	0.45	—	0.05	0.01	—	0.	0.05
13. Ganganagar	16.88	51	5.92	—	5	4.58	1.46
14. Jaipur	23.12	1	0.11	0.02	—	7.75	7.39
15. Jaisalmer	0.85	—	0.02	0.01	—	0.15	0.14
16. Jalore	4.01	—	0.22	0.01	—	2.13	0.10
17. Jhalawar	7.59	—	2.19	0.01	—	0.16	0.07
18. Jhunjhunu	6.74	—	0.23	0.01	—	0.10	0.05
19. Jodhpur	8.00	—	0.52	0.03	—	3.91	1.09
20. Kota	14.33	—	7.19	0.03	—	3.45	1.41
21. Nagaur	5.21	1	0.88	0.01	—	0.21	0.08
22. Pali	8.73	—	0.35	0.01	—	1.55	1.61
23. Sawai Madhopur	6.02	—	0.05	—	—	0.39	0.20
24. Sikar	6.78	—	0.14	0.01	—	0.24	0.16
25. Sirohi	4.93	1	0.13	0.01	—	0.74	0.60
26. Tonk	6.17	—	0.05	—	—	0.26	0.13
27. Udaipur	19.79	—	0.03	0.04	321	2.67	2.70

Source—Excise Commissioner, Rajasthan.

34-3 SHOPS FOR THE SALE OF INTOXICANTS

(Number)

Year/District	Country Liquor		Indian made Foreign Liquor		Hemp Drugs	
	2	3	4	5	6	7
1978-79	1248		390		1251	
1979-80	725		286		1251	
1980-81	487		180		1214	
1981-82	1788		518		1234	
1982-83		1759		609		1223
District	1981-82	1982-83	1981-82	1982-83	1981-82	1982
1. Ajmer	122	122	39	36	51	51
2. Alwar	45	45	13	14	35	34
3. Banswara	5	6	4	4	51	52
4. Barmer	15	16	5	5	41	41
5. Bharatpur	36	24	23	18	34	23
6. Bhilwara	197	197	6	9	31	40
7. Bikaner	11	11	19	19	23	23
8. Buda	98	88	2	7	45	43
9. Chittorgarh	149	149	12	18	56	54
10. Churu	7	7	17	17	24	23
11. Dholpur		12		5		4
12. Dungarpur	7	7	6	2	25	25
13. Ganganager	71	27	86	124	41	41
14. Jaipur	134	134	103	138	103	103
15. Jaisalmer	4	4	5	5	11	8
16. Jalore	28	28	7	5	18	15
17. Jhalawar	116	118	1	5	46	46
18. Jhunjhunu	54	54	12	15	62	62
19. Jodhpur	31	31	40	30	83	83
20. Kota	122	129	23	31	91	90
21. Nagaur	61	59	7	7	51	51
22. Pali	82	82	16	22	60	60
23. Sawai Madhopur	57	57	14	11	52	53
24. Sikar	58	58	9	11	51	51
25. Sirohi	33	31	12	6	20	20
26. Tonk	77	77	5	10	40	31
27. Udaipur	168	186	32	35	89	89

Source—Excise Commissioner, Rajasthan.

34. Miscellaneous

34.4 EXCISE CASES

Year/District	Hemp drugs		Opium		Country liquor		
	Cultivation	Possession	Cultivation	Possession*	Illicit distillation	Possession	Breach of licences
1	2	3	4	5	6	7	8
1978-79	69	..	6	32	3732	3429	388
1979-80	67	..	3	37	3242	4224	438
1980-81	23	..	5	45	2548	4562	167
1981-82	34	..	1	14	2669	4243	230
1982-83	52	..	..	24	2062	5227	276
District (1982-83)							
1. Ajmer	1	..	..	..	65	303	34
2. Alwar	10	..	..	..	37	271	8
3. Banswara	1	..	..	..	41	93	1
4. Barmer	..	..	..	10	88	67	2
5. Bharatpur	..	..	..	..	76	..	1
6. Bhilwara	3	..	..	..	59	452	13
7. Bikaner	1	..	..	1	1	91	6
8. Bundi	..	..	..	..	12	288	—
9. Chittorgarh	7	..	..	..	141	268	6
10. Churu	..	..	..	1	201	87	8
11. Dholpur	..	..	..	..	..	..	—
12. Dungarpur	..	..	..	..	22	86	2
13. Ganganagar	3	..	..	..	232	451	12
14. Jaipur	7	..	..	1	24	633	80
15. Jaisalmer	..	..	..	..	33	14	1
16. Jalore	..	..	..	1	63	24	20
17. Jhalawar	..	..	..	..	7	171	—
18. Jhunjhunu	..	..	..	..	15	243	—
19. Jodhpur	..	..	..	4	214	138	18
20. Kota	1	..	..	1	20	299	13
21. Nagaur	..	..	..	..	82	162	2
22. Pali	2	..	..	5	89	195	6
23. Sawai Madhopur	3	..	..	..	59	135	5
24. Sikar	..	..	..	..	47	173	1
25. Sirohi	7	..	..	..	34	51	24
26. Tonk	..	..	..	..	54	109	7
27. Udaipur	6	..	..	..	346	275	5

* Includes smuggling also.

Source—Excise Commissioner, Rajasthan.

34.5 PUBLIC DISTRIBUTION OF ESSENTIAL COMMODITIES
(1983)

34 Miscellaneous

Month	Wheat (Tonnes)	Coarse grain (Tonnes)	Sugar (Tonnes)	Kerosene Oil (K.L.)	Controlled cloth (Bales)
1	2	3	4	5	6
January	12785.6	...	15108.5	17965	1420
February	24007.3	..	10248.5	14625	1397
March	13802.8	..	4861.3	16926	847
April	5116.6	..	26731.9	15635	617
May	2360.6	..	10092.6	15277	222
June	800.0	..	11529.3	15487	490
July	1213.2	..	5014.6	14940	519
August	1302.0	..	13022.4	16323	800
September	311.0	..	19084.9	16560	447
October	180.0	..	11763.7	17284	518
November	145.0	..	8572.4	19707	548
December	54.0	..	1982.7	19646	716
TOTAL ...	62078.1	..	138012.8	200375	8568

Source—Commissioner, Food and Civil Supplies, Rajasthan.

34. Miscellaneous

34.6 REGISTERED DEALERS UNDER SALES TAX

Year/Circle 1	No. of Registration certificates in force*	
	R. S. T. 2	C. S. T. 3
1978-79	130462	80688
1979-80	138323	86958
1980-81	144184	92950
1981-82	148315	97645
1982-83	144233	101464
Circle (1982-83)		
1. Ajmer	7753	6341
2. Beawar	3309	2198
3. Alwar A,B	6782	4949
4. Bharatpur	6038	4972
5. Jaipur A, B, C, D, E, F	22486	16123
6. Sikar	5589	3256
7. Bikaner	4335	3684
8. Ganganagar	2849	2119
9. Hanumangarh	5791	4302
10. Jodhpur A, B, C, D	12649	8423
11. Nagaur	5574	3585
12. Pali	4496	4123
13. Sirohi	3642	2270
14. Bhilwara	4195	2925
15. Chittorgarh	4334	2621
16. Kota A, B, C	9917	6367
17. Gangapur City	4919	3761
18. Udaipur A, B	8716	5830
19. Jhunjhunu	4779	2668
20. Churu	3660	2720
21. Jhalawar	2206	1497
22. Banswara	2607	2291
23. Suratgarh	2022	1558
24. Tonk	3620	1757
25. Dholpur	1145	549
26. Raisinghnagar	820	575

* At the end of the year.

Source—Commissioner, Commercial Taxes, Rajasthan.

34.7 CINEMA HOUSES

Years/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
1978-79	171	105752	517.49	3.04
1979-80	190	117923	597.62	3.15
1980-81	193	122029	691.81	3.58
1981-82	217	131702	795.25	3.66
1982-83	224	133702	983.03	4.39
District (1982-83)				
1. Ajmer	16	9650	100.86	6.30
2. Alwar	5	4088	28.34	5.67
3. Banswara	3	1871	9.97	3.32
4. Barmer	3	1670	3.96	1.32
5. Bharatpur	7	5311	16.21	2.32
6. Bhilwara	7	4124	31.90	4.56
7. Bikaner	6	3798	49.89	8.32
8. Bundi	4	1469	3.89	0.97
9. Chittorgarh	7	4109	26.60	3.80
10. Churu	9	4509	18.95	2.11
11. Dholpur	7	2203	2.96	0.42
12. Dungarpur	5	2863	7.87	1.57
13. Ganganagar	20	13524	81.92	4.10
14. Jaipur	22	18202	293.09	13.32
15. Jaisalmer	1	350	0.10	0.10
16. Jalore	4	700	2.05	0.51
17. Jhalawar	9	4285	15.63	1.74
18. Jhunjhuna	11	5397	2.21	0.20
19. Jodhpur	12	10916	103.76	8.65
20. Kota	10	8269	65.91	6.59
21. Nagaur	9	2988	4.76	0.53
22. Pali	8	2788	13.12	1.64
23. Sawai Madhopur	10	4500	14.16	1.42
24. Sikar	9	3998	16.77	1.86
25. Sirohi	4	2424	6.93	1.73
26. Tonk	7	3316	4.98	0.71
27. Udaipur	9	6380	56.22	6.25

Source—Directorate of Economics & Statistics, Rajasthan.

34. Miscellaneous

34.8 WILD LIFE ANIMALS IN RAJASTHAN
(1981- 2)

Name of Sanctuary	Area in Sq. Kms.	(Number)						
		Tiger	Panther	Cheetal	Black Deer	Neelgai	Wild Pigs	Beer
1	2	3	4	5	6	7	8	9
1. Sariska Games Sanctuary, Alwar	492	17	23	4340	..	5792	3673	..
2. Ghana Birds Sanctuary, Bharatpur	29	..	..	587	59	531	165	..
3. Van Vihar Ram Sagar Sanctuary, Bharatpur	59	..	5	132	..	168	226	11
4. Tal Chhapar, Churu	8	..	..	..	968	..	..	..
5. Darra Forest, Bird Sanctuary, Kota	201	..	13	1501	..	172	523	9
6. Ranthambhore, Sawai Madhopur	392	32	18	1848	..	721	623	61
7. Jaisamand, Udaipur	52	..	3	7	..	..	52	1
8. Mount Abu, Sirohi District	113	..	19	..	..	203	..	202
9. Kumbhalgarh, Udaipur	500	..	30	..	..	123	201	89
10. Gajner Sanctuary, Bikaner	40	..	..	..	617	153	254	..
11. Sita Mata Sanctuary, Jakhm, Pratapgarh	500	..	9	..	..	10	107	..
12. Desert National Park, Jaisalmer	3162	..	..	..	..	..	..	..
TOTAL ..	5548	49	120	8415	1644	7873	5824	373

Note—Census not conducted during the Year 1982-83.

Source—Chief Conservator, Forest Department, Rajasthan

ERRATA

Page	Col.	Line	For	Read	Page	Col.	Line	For	Read
1	2	3	4	5	1	2	3	4	5
3	14,14	12, 24	11959, 4	11059, 47,4	102	11,12	14, 3	8681, 32	8661,332
15	3	3	79	76	105	46,49	10,15,16,17 12, 13	779,—245, 211 Space -4	79,245,211,—, 2, 42
21	8	19	1	—	109	3,7	6,11,30,31	3000.00.1969,19577, 30000.00, 1959, 1957, 195	1957
23	2	6,10	87612, 28753	387612, 428753	116	26	14,15, 23	7488 460, 4515 4	74880,468,44154
25	3	14	48	248	117	34	10,21	799977,967169	799917, 967168
28	7	9	80.83	80.38	118	42	12	140890	1140890.
29	5,7	25,18, 19	6.000,1.550, 4.5	6.00,15.50, 4.15	123	4,5	10,11,10,11,27	627,5,32 38,598	5,627,38,32,508
41	17	16,17	1222, 226792	12222, 22679	125	8	6	1627.33	2627.33
42	7	23	Space	2	127	17,19	26,32	11892,18264	11092,18265
44	5	7	22.43	224.43	129	5	9	10	1021
46	9,13	15,20	—, —	1,1	132	11	13,19,20	11056,298.22816.13	11056.9,298.3,22816.1
49	12	14	7	67	134	4,8	5,15	15.74.759.9	157.4.759.6
50	4	7	3508	3308	137	6,7	7,25,26	63, Space.1	36,1,4
52	4	Total	75	22005725	138	7	26, 27,28	Space	72, 9, 1
53	6	19	Space	14059	141	7	Last	8	1
54	2	21	Space	1	142	5	19	3	8
55	Col.Heading	Heading	Space	Compounders/ Nurses	143	7	7,8,9,10	Space,5,3,5	5,3,5,72
56	Col.Heading	Heading	Space	Pediatric, Eye	144	4	15	18	118
59	7,8	9,9	Space,Space	6, 3563	147	7	18,19	—,1	1,—
62	4	23,24	14, 17	24, 27	150	7	20	72076	72026
65	7	22	—	1	151	12,17,21	21,19,18	88,5133,45919	188,53133,459197
67	6	21,22	68.1	6, 18	152	22	18	432094	432064
73	3	3	—	Bikaner	153	8	7	1488	1188
80	6	2, 20, 32	15620, 11068, 1403	156206, 1106, 14039	154	15,16,17,21	15,20,12,18	539,298791,160, 8390	439,298731,180, 8393
81	6	16	4431	4331	155	22,23,24,26	20,19,20,10	551015,1778, 551964,9023	550446,1078 551374 9323
87	3,12, 12	6, 8, 12	128777, 9,36, 83.42	178777, 9,63 3.42	156	10,11	24,20	293,2684	283,2694
88	3,8	total 6	4486946, 246818.22	4486956, 426818,22	157	18,19	9,25	3807,2560	3817,2360
91	14	1, 11	1749590, 492829	17495907 492828	159	5,6	20,20,21	Space,629651 2587	56,23196,2758
93	6	9, 33, 35	247, 43,400, 75.9	24.17, 434,00 75.98	160	14,15 20	20,8,1,4	3360 4990, 1444,14331	3260,5090 1443,1433
96	2,4,6,8	5	Space (4769079,1367319, 948409,356368)	8	163	7, 9	2, total	484.78, 3844.98	484.87, 3044.98
101	5,7,9	25, 1,2, 10, 13, 14, 15, 22, 23	212, 314771, 14904, 9315, 149042,93158,937, 93,1567,45539, 1569,4553,70,16793 708,1679	8212,314781, 149042,93158,937, 16793 8	165	5	1, 4	42898, 45499	62898, 45449
					166	3	17	2562	2652
					169	4	14	271,54	271.45
					171	2	3	2289 9	22299
					177	5	1,15	+1038,—72607	+10385, +72607

(ii)

1	2	3	4	5	1	2	3	4	5
180	8	17	910	1019				64063.05	
181	3	9	548	5483	241	5	25,30	565,4569	5650,4509
182	9	12, 24	13969, 38228	13966, 38225	242	5	3	78885	783861
183	2	14	53		257	8	12	445	546
187	3	4	398	666	260	18,23	10,6	997,518	987,581
189	6	2,23	23616,38	23619, 383	261	27	7,8,9,10,	572,537,594	537,594,629
197	3	5	000.51	900.51			13,14	629,563,568	563,568,569
198	5, 6	13	space,7330	4, 27330	266	4,6	6,25,26	188,41,	
199	7	1	59186	59196				334.03	
200	11	14,20,28	25971,1443,	25971, 14435,				182,56	
			27906	279098	268	13,15	3,22	113.00	
201	6,7	total	3887910,	38879102,				395.00	385.00
			21872089	1872089	271	4	3	92.82	91.82
203	7,9	25,3	10,82,1	10,85,11.56	273	2	Grand total	84000.00	34000.00
204	6	21	13.51	—	284	3	Last	16.58	76.58
211	4,5	6,4	38910,	83910,	288	5	total Irrigation	917.00	9170.00
			195543	196543	289	3,4	16,6	-44,56,	(-)44.50
13	2,3	12,13	808,2652	8089,22652				165.00	165.10
15	11	3	83767	293767	293	2	13	3.64	34.61
217	2,6	9,7	167,625	167,627	299	3	1	14,1	14.12
218	11	21	13	313	307	5	4	0.00	30.00
220	3	17	11297	11296	320	2	6	Tonnes	'000 tonnes
221	6,13	24,3	193,492514	393,49251	324	5	23,24	12,1590	120,590
228	3,6	3,5	6531.87,	+6531.87,	337	6	12	2053	12053
			37188.41	137188.41	339	12	1,5	44346,5568512	443467, 556851+1
230	7	1	26646.00	26466.00	343	5	5	1805	18059
231	2,3,4,5,6	5, 12,4,13	116,76	116.26,1306.01,	344	2,7	23,17	74,0	6,74,0,07
		3,12,6	1306.03	1524.14,	345	7	13	4	11
			1524.74,	60307,59,1850,30,	346	7,8	10 23	—, space	148,1
			60307.56,	2729,65,64063,65	347	6	3	847	874
			1450.30,		349	4,5	28,13	14,1, 10	14,18, 4,10
			1729,65,						