

GOVERNMENT OF JAMMU AND KASHMIR



SNS Unit
Jammu
10/17



**INDICATORS
OF
ECONOMIC DEVELOPMENT
JAMMU AND KASHMIR**

1983-84



-546
330.212
JAM-I

**DIRECTORATE OF ECONOMICS AND STATISTICS
PLANNING AND DEVELOPMENT DEPARTMENT**

F O R E W O R D

The Directorate of Economics & Statistics prepared two ready reckoner type brochures entitled "Indicators of Economic Development" for the State and the "Indicators of Regional Development" giving data at district level. These publications reflecting data upto 1982-83 are of immense help to all those engaged in planning as also in assessing the progress made under the plan from time to time both at micro and macro level. The indicators of regional development, which rank districts by the level of achievement under each indicator, suggest to the district officers whether their district is improving or losing its rank from year to year. I am happy the brochures are being made regular annual publications of the Directorate and the 1983-84 issue is being brought out now.

Sd/- (R.K. Takkar),
Addl. Chief Secretary and
Commissioner for Planning & Dev:De
J & K.

25-1-85.

Sub. National Systems Unit,
National Institute of Educational
Planning and Administration
17-B, Sri Aurobindo Marg, New Delhi-110016
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I N T R O D U C T I O N

The "Indicators of Economic Development J&K" has been made a regular publication of the Directorate of Economics and Statistics. The present publication gives data of 1983-84. I hope it will be found useful.

Sd/- . . .

G.M.Bhat,
Director,
Economics & Statistics

Indicators of Economic Development
Jammu and Kashmir

Sector: Population

S.No.	Indicator	Unit	M a g n i t u d e		
			1961	1971	1981
1	2	3	4	5	6
1.	Total population	Lakhs	35.61	46.17	59.87
2.	Number of households	Lakhs	6.29	7.60	9.40
3.	Working force	Lakhs	15.24	13.74	18.19*
4.	Workers per hundred of population	%	42.79	29.76	30.37
5.	Cultivators	Lakhs	11.53	8.90	10.34
6.	Cultivators as percentage of total workers	%	75.70	64.77	56.65
7.	Agricultural labourers	Lakhs	0.18	0.42	0.64
8.	Agricultural labourers as percentage of total workers	%	1.21	3.06	3.49
9.	Workers engaged in processing and manufacturing	Lakhs	1.29	0.93	0.96**
10.	Workers engaged in processing and manufacturing as percentage of total workers	%	8.47	6.77	5.30**
11.	Literacy percentage	%	11.03	18.58	26.67
12.	Annual growth of population percentage	%	9.44	29.65	29.69
13.	Birth rate per 1000 of pop. (three year moving average for 1971-73 and 1979-81)		-	32.3	31.3
14.	Crude death rate per 1000 of population (- do -)		-	10.5	9.3

*Main workers

**Household sector only.

Indicators of Economic Development
Jammu and Kashmir

Sector: Agriculture

S.No.	Indicator	Unit	M a g n i t u d e						
			1950-51	1960-61	1970-71	1980-81	1981-82	1982-83	1983-84(P)
1	2	3	4	5	6	7	8	9	10
1.	Reporting area	Lakh Hect.	23.56	24.16	24.20	24.14	24.15	24.17	24.17
2.	Cultivated area (Net area sown + current fallows)	Lakh Hect.	7.45	7.65	7.87	8.09	8.17	8.17	8.17
3.	Cultivated area as percentage of report- ing area	%	31.62	31.66	32.52	33.51	33.83	33.80	33.80 ⁸³
4.	Cultivated area per capita	Hect.	0.23	0.21	0.17	0.14	0.13	0.13	0.13
5.	Net area sown	Lakh Hect.	6.22	6.57	6.88	7.15	7.16	7.24	7.29
6.	Net area sown as percentage of report- ing area	%	26.45	27.19	28.43	29.62	29.65	29.95	30.46 ¹⁸
7.	Net area irrigated	Lakh Hect.	2.61	2.74	2.73	3.04	3.07	3.18	3.18 ²¹
8.	Net area irrigated as percentage of net area sown	%	41.96	41.70	39.68	42.52	42.88	43.92	43.66 ^{44.02}
9.	Gross area sown	Lakh Hect.	6.48	8.10	8.65	9.74	9.78	10.02	10.11
10.	Gross area sown per capita	Hect.	0.20	0.23	0.19	0.16	0.16	0.16	0.16
11.	Gross area irrigated	Lakh Hect.	2.63	3.08	3.23	3.92	3.96	4.05	4.13
12.	Gross area irrigated as percentage of gross area sown	%	40.59	38.02	37.54	40.25	40.49	40.42	40.86 ⁸³

Continued.....

Indicators of Economic Development
Jammu and Kashmir

Sector: Agriculture

S.No.	Indicator	Unit	M a g n i t u d e						
			1950-51	1960-61	1970-71	1980-81	1981-82	1982-83	1983-84 (P)
1	2	3	4	5	6	7	8	9	10
13.	Area sown more than once	Lakh Hect.	0.26	1.53	1.78	2.59	2.62	2.78	2.82
14.	Area sown more than once as percentage of net area sown	%	4.18	23.29	25.87	36.22	36.59	38.40	38.68 ⁵⁹
15.	Area under fruit	000 Hect.	3	8	14	36	37	39	39
16.	Fruit exported	Lakh tonnes	N.A.	0.24	1.07	3.92	3.63	3.25	4.46
17.	Area under vegetables	000 Hect.	9	13	27	15	15	15	15
18.	Area under fruit and vegetables as percentage of gross area sown	%	1.85	2.59	4.74	5.34	5.32	5.39	5.34 ³¹
19.	Area under fodder	000 Hect.	11	14	17	25	30	28	29
20.	Area under fodder as percentage of gross area sown	%	1.70	1.73	1.97	2.57	3.07	2.79	2.87 ⁸⁰
21.	Average holding size	Hect.	-	-	*1.07	0.99	-	-	-
22.	Off-take ^{of} fertilizer (N.P.K.)	000 tonnes	-	-	5.42	21.50	**24.00	25.18	25.24
23.	Off-take of fertilizer as per hect. of area sown	Kgs.	-	-	6.27	22.07	24.54	25.13	24.97
24.	Number of tractors	No.	-	-	223	1508	1728	1912	2088

*1977

**Excluding NPK complex for which data are not available

P=Provisional

Indicators of Economic Development
Jammu and Kashmir

Sector: Food Grains

S.No.	Indicator	Unit	M a g n i t u d e							
			1951-52	1960-61	1964-65	1970-71	1980-81	1981-82	1982-83	1983-84
1	2	3	4	5	6	7	8	9	10	11
A. <u>Production of :</u>										
1.	Rice	000 Qtls.	1635	2519	4327	3969	5464	5507	5745	5930
2.	Maize	"	762	2026	3718	3800	4933	4613	4069	4626
3.	Wheat	"	454	1048	1122	1238	2047	2037	2262	1786
4.	Other cereals, millets and pulses	"	670	600	660	572	622	570	533	563-554
	Total :	"	3521	6193	9827	9579	13066	12727	12609	12905-12896
B. <u>Imports :</u>										
5.	Rice	"	N.A.	221	560	510	1020	1000	1240	1380
6.	Maize	"	N.A.	19	3	-	-	-	-	-
7.	Wheat	"	N.A.	168	702	960	400	554	800	850
	Total	"	261	408	1265	1470	1420	1554	2040	2230
8.	Gross quantity of food grains available.	"	3782	6601	11092	11049	14486	14281	14649	15135-15126
9.	Gross quantity available per capita	Xgs.	115	185	281	239	242	233	233	234
C. <u>Yield rates:</u>										
10.	Rice	Qtls/Hect.	-	-	18.97	14.85	20.65	20.82	20.94	21.52
11.	Maize	"	-	-	15.11	14.11	17.93	16.56	14.91	16.86-76
12.	Wheat	"	-	-	6.45	6.79	10.32	10.23	10.69	8.40

Note: Production data for 1951-52 and 1960-61 are based on traditional estimates and the rest on crop cutting experiments.

Indicators of Economic Development
Jammu and Kashmir

Sector: Live Stock

<u>S.No.</u>	<u>I n d i c a t o r</u>	<u>Unit</u>	<u>1956</u>	<u>1961</u>	<u>1972</u>	<u>1982</u>	
<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	
<u>A. Livestock population :</u>							
1.	Livestock population	Lakhs	45.00	40.86	42.85	59.56	
2.	Livestock population per 100 of human-beings		132	115	90	97	
3.	Buffs and Cattle	Lakhs	21.32	22.09	25.49	28.88	
4.	Buffs and Cattle per hectare of cultivated area		3	3	3	4	
5.	Poultry birds	Lakhs	21.66	16.11	17.06	24.07	
6.	Poultry birds per 100 of human population		64	45	36	35	
<u>B. Estimated production:</u>			<u>1974-75</u>	<u>1980-81</u>	<u>1981-82</u>	<u>1982-83</u>	<u>1983-84(P)</u>
7.	Milk	Lakh tonnes	1.85	2.40	2.45	2.95	3.15
8.	Meat	- do -	64.00	76.00	79.00	85.00	92.00
9.	Wool	Lakh Kgs.	14.75	18.54	19.00	20.25	20.75
10.	Eggs	Millions	45	200	200	230	235

P = Provisional

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Indicators of Economic Development
Jammu and Kashmir

Sector: Forestry and Fishing

S.No.	Indicator	Unit	M a g n i t u d e							
			1952-53	1960-61	1970-71	1980-81	1981-82	1982-83	1983-84 (P)	
1	2	3	4	5	6	7	8	9	10	
A. <u>Out-turn :</u>										
1.	Timber	000 m ³	151.73	451.43	423.83	609.21	597.98	589.30	586.00	617.31
2.	Fire wood	"	140.94	162.48	91.33	237.97	219.78	147.23	140.00	120.30
	Total :		292.67	613.91	515.16	847.18	817.76	736.61	726.00	737.61
3.	Minor forest products	Rs. lakhs	13.73	19.37	43.50	1524.32	1639.51	1267.45	1117.49	1071.24
4.	Timber exported	000 m ³	N.A. (1968-69)	140.95	147.33	257.47	315.34	346.32	352.03	
3.	Fish caught	Tonnes	720 (1956-57)	1134	6218	9542	9702	9948	9901	

~~P = Provisional~~

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Indicators of Economic Development
Jammu and Kashmir

Sector: Roads/Buildings and Transport

S.No.	Indicator	Unit	M a g n i t u d e						
			1950-51	1950-61	1970-71	1980-91	1981-82	1982-83	1983-84
1	2	3	4	5	6	7	8	9	10
A. <u>Road length maintained by State RWD.</u>									
1.	Surfaced	Kms.	1121	1951	4233	5624	5882	6526	7268
2.	Unsurfaced	Kms.	882	2945	1868	2582	2625	2561	2376
3.	Total	Kms.	2003	4896	6101	8206	8507	9087	9644
4.	Road length per 1000 sq. kms. of area	Kms.	14.41	35.23	60.66	80.94	83.90	89.63	95.12
B. <u>Number of vehicles :</u>									
5.	All vehicles	No..	2302*	3982	6592	35909	43351	47933	52930
6.	Buses	No.	533*	651	813	2671	4109	4598	4799
7.	Trucks	No.	1244*	1807	1982	6629	8235	9198	9801
8.	Vehicles per lakh of population	No.	69*	112	143	601	707	762	820
C. <u>Number of construction permission given in cities :</u>									
9.	Jammu	No.	222	707	810	829	875	673	607(P)
10.	Srinagar	No.	466	1336	906	1610	1826	1549	1192
11.	Total	No.	688	2093	1716	2439	2701	2222	1799
D. <u>Number of occupied</u>									

Indicators of Economic Development
Jammu and Kashmir

Sector: Industries and Employment

S.No.	Indicator	Unit	M a g n i t u d e						
			1952	1960	1971	1981	1982	1983	1984
1	2	3	4	5	6	7	8	9	10
A. Registered Factories:									
1.	Number	No.	46	139	220	574	620	647	670(P)
2.	Employment	No.	5809	N.A.	11662	23888	25368	26583	27272(P)
B. Registered SSI Units:									
3.	Number of units	No.	-	-	2203 (1973-74)	8427	10791	12902	14920
C. Medium Scale Industries (State Public Sector):									
4.	Production of medium scale industries	Rs. Lakhs	-	345.95 (1969-70)	384.46	1328.62	1439.44	1543.93	1471.85(P)
D. State Financial Corpn.									
5.	Loans sanctioned by SFC	Rs. Lakhs	-	4.01	158.48	732.39	940.62	1193.53**	1427.69
6.	Loans disbursed	-do-	-	N.A.	128.54	502.10	621.06	959.84**	887.98
E. Handicrafts :									
7.	Production	Rs. crores	.....	.....	*20.00	57.82	68.54	81.37	89.50
8.	Exports	-do-	.....	.....	*7.50	39.92	36.20	33.20	37.00
9.	Employment	Lakh No.	.....	.....	*0.80	1.44	1.51	1.65	1.74
F. Employment Exchanges:									
10.	Number of Emp. Exchanges	No.	1962	1971	1981	1982	1983	1984	
			2	8	15	16	16		
11.	Registrations made	'000'	9.77	26.18	37.35	35.52	38.93		
12.	Placements made	'000'	1.15	2.77	1.68	1.78	2.85		
13.	Strength on live register	'000'	@ 4.92	25.39	56.47	61.68	70.39		

*1974-75

**Revised figure

@1961

P = Provisional

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Indicators of Economic Development
Jammu and Kashmir

Sector: Banking, Insurance and Savings

(Rs. in lakhs)

S.No.	Indicator	Unit	M a g n i t u d e						
			1961	1971	1981 (March)	1982 (March)	1983 (March)	1983 (December)	
1	2	3	4	5	6	7	8	9	
A. Banking :									
<u>(Sch. Commercial banks)</u>									
1.	Bank Offices	No.	....	106	432	540	601	657
2.	Average population per bank	No.	....	43553	13830	11353	10468	9764
3.	Deposits	Rs. lakhs	1098	4915	35639	38543	45723	54898	
4.	Bank deposits per capita	Rs.	31	106	597	629	727	856	
5.	Advances	Rs. lakhs	123	922	13170	19257	22340	26047	
6.	Bank advances per capita	Rs.	3	20	220	314	355	406	
7.	Advances as percentage of bank deposits	%	11.20	18.76	36.95	49.96	48.86	47.45	
B. <u>Life Insurance :</u>				<u>1977-78</u>	<u>1980-81</u>	<u>1981-82</u>	<u>1982-83</u>	<u>1983-84</u>	
8.	No. of policies	'000'	....	9	10	10	11	
9.	Sum assured	Rs. crores	....	10.92	17.94	21.89	23.58	
C. <u>Sale of small saving securities:</u>				<u>1965-66</u>	<u>1970-71</u>	<u>1980-81</u>	<u>1981-82</u>	<u>1982-83</u>	<u>1983-84</u>
10.	<u>Value of sales :</u>								
a)	Net	Rs. lakhs	105.16	61.72	1005.01	1025.16	1182.12	1610.72	

Indicators of Economic Development
Jammu and Kashmir
Sector: Trade and Tourism

S.No.	Indicator	Unit	M a g n i t u d e						
			1959-60	1960-61	1970-71	1980-81	1981-82	1982-83	1983-84(.)
1	2	3	4	5	6	7	8	9	10
<u>A. Imports :</u>									
1.	Goods other than (2) and (3)	Lakh tonnes	3.36	2.09	5.97	13.22	13.43	13.04	13.55
2.	Fuel	Lakh ltrs.	N.A.	N.A.	N.A.	1730.53	1466.59	1820.35	1858.15
3.	Animal	Lakh Nos.	1.10	1.36	5.53	9.33	10.11	8.24	10.83
<u>B. Exports :</u>									
4.	Goods other than (5)	Lakh tonnes	1.40	1.55	1.99	6.36	6.31	6.47	8.83
5.	Animals	Lakh Nos.	0.005	0.002	0.01	0.13	N.A.	....	....
<u>C. Vehicular traffic at Lakhanpur :</u>									
6.	Vehicles coming into the State	Lakh Nos.	0.82 (1955-56)	1.41	1.46	1.55	1.58	1.56	1.68
7.	Vehicles leaving the State	Lakh Nos.	0.54 (1955-56)	0.80	1.38	1.51	1.56	1.66	1.62
<u>D. Registered shops & Commercial Estab.:</u>									
8.	No. of shops & estab.	No.	....	7895	21245	50894	54225	58383	
9.	No. of employees (paid)	No.	....	8046	8873	21180	22546	24096	
<u>E. Tourism :</u>									
10.	No. of tourists	Lakhs	0.11	0.92	0.95	6.42	6.04	4.40	2.29
11.	No. of yatris to Vaishno Deviji.	Lakhs	0.03 (1950-51)	1.60 (1960-61)	3.27	12.13	11.89	12.83	10.08

(.) Excluding March 1984 in respect of Toll Post Kathua

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Indicators of Economic Development
Jammu and Kashmir

Sector: Social Services

S.No.	Indicator	Unit	M a g n i t u d e						
			1950-51	1960-61	1970-71	1980-81	1981-82	1982-83	1983-84(P)
1	2	3	4	5	6	7	8	9	10
A. <u>Education</u> :									
a) <u>No. of schools</u> :									
1.	No. of primary schools	No.	1115	2859	5133	7406	7525	7585	7626
2.	No. of middle schools	No.	139	533	1454	2046	2106	*2089	2163
3.	No. of Higher Secondary/ High Schools	No.	55	250	561	813	868	906	909
b) <u>Enrolment</u> :									
4.	Upto V	Lakhs	0.79	2.24	3.89	5.49 ↓	5.92	6.42	6.34 ***
5.	VI to VIII	Lakhs	0.20	0.60	1.14	1.67	1.81	1.96	2.09 ***
6.	IX to XII in schools	Lakhs	0.06	0.22	0.56	0.84	0.94	1.00	0.78 ***
c) <u>Enrolment ratios</u> :									
7.	6 - 11 (age group)	%	17	41	63	76	82	88	91
8.	11 - 14 (age group)	%	10	28	35	44	47	50	52
9.**	14 - 17 (age group)	%	3	10	19	26	28	29	-

* Decrease due to upgradation

** 14 - 16 age group from 1975-76

P = Provisional

Continued.....

*** IX & X only

Indicators of Economic Development
Jammu and Kashmir

Sector: Social Services(contd.)

S.No.	Indicator	Unit	M a g n i t u d e						
			1950-51	1960-61	1970-71	1980-81	1981-82	1982-83(P)	1983-84
1	2	3	4	5	6	7	8	9	10
<u>B. Health :</u>									
10.	All types of medical institutions.	No.	124	416	905	1816	1835	1948	2151
11.	Pop.per medical unit	No.	26242	8560	5101	3290	3252	3230	3001
12.	Bed strength in hospitals and dispensaries	No.	*1472	2829	4228	5422	5487	6153	6460
13.	Population per bed	No.	2292	1259	1092	1102	1117	1022	999
14.	Doctors, vaides, & hakims in hospitals and dispensaries	No.	184	557	1365	2192	2552	2375 2417	2432
15.	Population per doctor/vaid/hakim	No.	17684	6393	3382	2726	2402	2649 2603	2655
16.	Sterilizations made	No.	**239	759	10867	10363	10461	19242	14871
<u>C. Water Supply :</u>									
17.	Villages covered	No.	N.A.	N.A.	***725	1934	2269	2692	3151
18.	Rural population covered (1971)	Lakhs	N.A.	N.A.	***7.74	14.15	15.83	17.96	20.59
<u>Percentage coverage :</u>									
19.	Villages	%	N.A.	N.A.	***11.15	29.74	34.89	41.40	48.45
20.	Rural population	%	N.A.	N.A.	***20.59	37.65	42.12	47.79	54.79

P = Provisional

* 1954-55

** 1956-57

*** 1973-74

Indicators of Economic Development
Jammu and Kashmir

Sector: Post and Telegraph

S.No.	Indicator	Unit	M a g n i t u d e						
			1950-51	1960-61	1970-71	1980-81	1981-82	1982-83	1983-84(P)
1	2	3	4	5	6	7	8	9	10
1.	Number of telephone connections	No.	*1117	**2065	7664	14251	15117	15818	16945
2.	Population per telephone	No.	3047	1724	602	419	406	398	381
3.	Number of post and telegraph offices	No.	275	685	979	1632	1699	1728	1765
4.	Population per post and telegraph office	No.	11832	5199	4716	3661	3608	3641	3658

* 1955

** 1960

P = Provisional

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Indicators of Economic Development
Jammu and Kashmir

Sector: State Domestic Product

S.No.	Indicator	Unit	M a g n i t u d e						
			1955-56	1960-61	1970-71	1980-81 (provisional)	1981-82 (Preliminary)	1982-83 (Preliminary)	1983-84 (Quick)
1	2	3	4	5	6	7	8	9	10
A. <u>At current prices :</u>									
1.	N.S.D.P.	Crore Rs.	67.97	94.78	249.59	857.25	540.02	1059.58	1158.07
2.	Per capita income	Rs.	216	269	548	1455	1668	1705	1820
B. <u>Percent contribution by:</u>									
3.	Primary sector	%	49.64	67.55	56.47	52.70	51.13	51.29	52.45
4.	Secondary sector	%	22.76	8.84	14.73	16.64	17.32	17.71	16.44
5.	Tertiary sector	%	27.60	23.64	28.80	30.66	31.55	31.00	31.02
C. <u>At constant prices (1970-71) :</u>									
6.	N.S.D.P.	Crore Rs.	N.A.	N.A.	249.59	378.20	385.61	389.05	404.54
7.	Per capita income	Rs.	N.A.	N.A.	548	642	638	627	636

Indicators of Economic Development
Jammu and Kashmir

Sector: Public Finance

S.No.	Indicator	Unit	M a g n i t u d e						
			1950-51	1960-61	1970-71	1980-81	1981-82	1982-83	1983-84 (RE)
1	2	3	4	5	6	7	8	9	10
A. Expenditure :									
1.	Charged to revenue	Rs. crores	4.39	12.17	69.32	273.26	296.23	326.02	422.37
2.	Capital expenditure not charged to revenue	Rs. crores	0.32	6.17	25.07	124.29	133.00	135.62	146.05
3.	Total (1 + 2)	Rs. crores	4.71	18.34	94.39	397.55	429.23	461.64	568.42
4.	Total expenditure per capita	Rs.	14	52	204	665	700	734	880
Revenue receipts :									
	Receipts	Rs. crores	4.12	15.72	66.05	253.09	298.57	325.02	375.83
	Receipts per capita	Rs.	13	44	143	432	487	517	582
Planning :									
	Annual plan expenditure	Rs. crores	*1.05	8.07	28.53	147.72	164.96	176.39	195.00
8.	Plan expenditure per capita	Rs.	3	23	62	247	269	280	302

* Average of 1951-52 and 1952-53 includes Centre sector also.
RE=Revised estimates.

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