

GOVERNMENT OF HIMACHAL PRADESH



STATISTICAL OUTLINE
OF
HIMACHAL PRADESH
1990

NIEPA DC



D07199

ECONOMICS AND STATISTICS DEPARTMENT
HIMACHAL PRADESH, SHIMLA-J.

-5452

310

HIM -

LIBRARY & DOCUMENTATION CENTRE

National Institute of Educational

Planning and Administration,

17-B, Sri Aurobindo Marg,

New Delhi-110016

DOC. No.

D-7199

Date

4.9.92

PREFACE

The preparation of a pocket book of statistics is an important step in the direction of dissemination of useful socio-economic information about the State. This publication, which is twenty fourth in the series, fulfils the ever increasing demand for reliable facts and figures about the changes which are taking place in the economy of the State in a handy form. It is hoped that this publication will serve as a useful reference book for the general public, research workers and administrators.

This office acknowledges with gratitude the co-operation of various departments and organisations in making available the statistical data presented in this publication.

This publication has been compiled in the Official Statistics Section of the office.

V. K. MALHOTRA,
Economic Adviser
to the Govt. of Himachal Pradesh.

ABBREVIATIONS USED

Sq. kms	.. Square kilometres
%	.. Percentage
Tonne/M.T.	.. Metric ton
Kg.	.. Kilogram
Kwh.	.. Kilowatt hour
R.E.	.. Revised estimates
B.E.	.. Budget estimates
Km.	.. Kilometre
Hect.	.. Hectare
—	.. Not available
—	.. Nil/negligible
P	.. Provisional
Q	.. Quick estimates

UNITS OF MEASUREMENT

One ounce (oz)	=	28.3495 grams
One pound	=	0.4535924 kilogram
One maund	=	82-2/7 lbs.=37.3242 kilograms
One ton	=	2,240 lbs.=1,016.05 kilograms
	=	1.016 tonnes
One bale	=	392 lbs.=177.1 kilograms approx
One acre	=	4,840 sq. yds.
	=	0.0040468 sq. kilometre
	=	0.40468 hectare
One mile	=	1,609,344 metres=1,609,344 kilometres
One square mile	=	640 acres=2,589,988 sq. kilometre
One imperial gallon	=	4.54596 litres
One kilolitre	=	1,000 litres
One inch	=	2.54 centimetres
One sq. km.	=	100 hectares
One hectare	=	2.47105 acres
Two Kana	=	1 Bigha=20 Biswas
One Biswas	=	45 sq. yds. or 40.47 sq. mtr.
One Kana	=	20 Marlas

C O N T E N T S

<i>Table</i>	<i>Page</i>
I. GENERAL	
1.1. Himachal at a glance ..	1
1.2. Growth of State economy ..	2
1.3. Administrative divisions/sub-divisions/tehsils and sub-tehsils ..	3
II. AREA AND POPULATION	
2.1. Growth of general population ..	5
2.2. Area, households and population—1991 Census ..	6
2.3. Projected population of Himachal Pradesh ..	7
2.4. Occupied residential houses, households and population (1981 Census) ..	8
2.5. District and tehsil/sub-tehsil-wise rural and urban population ..	10
2.6. Scheduled castes population—1981 census ..	20
2.7. Scheduled tribes population—1981 census ..	22
2.8. District-wise population of gujjars—1981 census ..	24
2.9. District-wise population of gaddis—1981 census ..	25
2.10. Population and growth rate of cities, urban agglomerations and towns—1981 census ..	26
2.11. District-wise main workers, marginal workers and non-workers—1981 census ..	32
2.12. District-wise distribution of main workers by cultivators, agricultural labourers, household industry and other workers—1981 census ..	34
2.13. District-wise distribution of population by religion—1981 census ..	36
2.14. District-wise number of villages—1981 census ..	38
2.15. District-wise handicapped population—1981 census ..	39
2.16. Age group-wise rural and urban population and labour force—1981 census ..	40
2.17. District-wise number of landless persons, other eligible persons and houseless persons ..	42
2.18. District-wise number of ex-servicemen, families of deceased and serving soldiers as on 31-12-1989 ..	44
2.19. Block-wise area and population ..	45

<i>Table</i>	<i>Page</i>
III. CLIMATE	
3.1. District-wise rainfall	.. 49
3.2. Mean temperature at selected centres	.. 50
3.3. Relative humidity at 08.30 AM IST at selected centres	.. 52
IV. AGRICULTURE	
4.1. Land utilisation	.. 54
4.2. Net irrigated area	.. 58
4.3. Gross irrigated area	.. 59
4.4. Area under principal crops	.. 60
4.5. Production of principal crops	.. 61
4.6. District-wise area under principal crops	.. 62
4.7. District-wise production of principal crops	.. 64
4.8. Yield per hectare	.. 66
4.9. Agricultural wages per day	.. 67
4.10. Agricultural implements	.. 68
4.11. Distribution of fertilizers in terms of plant nutrients	.. 69
4.12. Production and export of potato	.. 70
4.13. District-wise production of potato	.. 71
4.14. Area under high yielding varieties of crops	.. 72
4.15. District-wise bio-gas plants installed	.. 73
4.16. Number and area of operational holdings by size class of holdings—1985-86	.. 74
4.17. District-wise number and area of operational holdings during 1985-86	.. 75
V. LIVESTOCK AND FISHERIES	
5.1. Livestock and poultry	.. 76
5.2. District-wise livestock and poultry—1982	.. 78
5.3. Veterinary aid	.. 80
5.4. Production of milk, wool and eggs etc.	.. 81
5.5. Fisheries	.. 82

<i>Table</i>	<i>Page</i>
VI. HORTICULTURE	
6.1. Area under fruits	.. 83
6.2. Production of fruits	.. 84
6.3. District-wise export of apple	.. 85
VII. FORESTS	
7.1. Forest area according to legal classification	.. 86
7.2. Outturn and value of major forest products	.. 88
7.3. Value of minor forest products	.. 89
VIII. INDUSTRIES	
8.1. District-wise number of registered factories and workers	.. 90
8.2. Number of S.S.I. units registered on permanent basis	.. 91
8.3. Production of liquor	.. 92
8.4. Production of rosin and turpentine	.. 93
8.5. Production of foundry goods	.. 94
8.6. Production of guns	.. 95
8.7. Production of maize/rice flakes, shawls and tea	.. 96
IX. MINING	
9.1. Production of salt	.. 97
9.2. Production and value of minor minerals	.. 98
X. POWER	
10.1. Installed capacity	.. 99
10.2. Number of consumers by class	.. 100
10.3. Energy generated, purchased and sold	.. 101
10.4. Number of electrified villages	.. 102

<i>Table</i>	<i>Page</i>
XI. EMPLOYMENT	
11.1. Registration and placements done by employment exchanges	.. 103
11.2. Occupational distribution of applicants on live register of employment exchanges	.. 104
11.3. Distribution of job seekers according to qualification on live register	.. 106
11.4. Distribution of regular H.P. Govt. employees by basic pay ranges	.. 107
11.5. Department-wise distribution of regular H.P. Govt. employees	.. 108
11.6. District-wise distribution of regular H.P. Govt. employees	.. 114
XII. TRANSPORT AND COMMUNICATIONS	
12.1. Roads including national highways	- 115
12.2. Metalled and unmetalled roads including national highways and border roads	. 116
12.3. Nationalised transport	.. 117
12.4. Motor vehicle registered	.. 118
12.5. Number of post offices and letter boxes	.. 119
12.6. Number of telephone exchanges, telephone sets & telegraph offices	. 120
12.7. Road accidents	.. 121
12.8. Utilisation of buses of H.R.T.C.	.. 122
XIII. EDUCATION	
13.1. Educational institutions	.. 123
13.2. Teachers in educational institutions	.. 124
13.3. Scholars in educational institutions	.. 125
13.4. District-wise scheduled castes/scheduled tribes students	.. 126
13.5. Number of recognised institutions	.. 128
13.6. Literacy	. 129

<i>Table</i>	<i>Page</i>
13.7. Enrolment in colleges	.. 130
13.8. Sex-wise enrolment of students in university and colleges	.. 131
XIV. MEDICAL	
14.1. Medical facilities	.. 132
14.2. Progress of family planning	.. 133
14.3. Special medical institutions	.. 134
14.4. Birth rate and death rate	.. 135
XV. DRINKING WATER	
15.1 Drinking water supply	.. 136
XVI. PUBLIC FINANCE	
16.1. Revenue receipts	.. 137
16.2. Head-wise revenue receipts	.. 139
16.3. Revenue from different state taxes	.. 140
16.4. Expenditure on revenue account	.. 142
16.5. Per capita revenue and expenditure	.. 144
16.6. Sales tax statistics	.. 145
16.7. Receipt from entertainment and show tax.	.. 146
16.8. Revenue from Multi-purpose barriers	.. 147
XVII. BANKING	
17.1. District-wise deposits and advances of scheduled commercial banks	.. 148
17.2. H.P. State Co-operative banks	.. 150
XVIII. CO-OPERATION	
18.1. Co-operative societies and membership	.. 151
18.2. Working capital and loans outstanding of co-operative societies	.. 152

<i>Table</i>	<i>Page</i>
XIX. PANCHAYATS	
19.1 Panchayats	.. 153
XX. POLICE AND CRIMES	
20.1. Police strength	.. 154
20.2. Distribution of crimes	.. 155
20.3. Incidence of crimes	.. 156
XXI. EXCISE	
21.1 Consumption of country spirit, liquor, and beer	.. 157
XXII. PLANNING	
22.1. Plan investment	.. 158
22.2 Seventh plan outlay and expenditure	.. 159
22.3 Tribal sub-plan	.. 163
22.4 Special component plan for Scs'	.. 165
XXIII. FOOD AND SUPPLIES	
23.1. Import of essential commodities	.. 166
23.2. Number of fair price shops	.. 167
XXIV. PRICES	
24.1. Consumer price index numbers for industrial workers in H. P.	.. 168
XXV. STATE INCOME	
25.1. State domestic product and per capita income	.. 169
25.2. Sector-wise State domestic product (at current prices)	.. 170
25.3. Plan-wise growth rate of SDP	.. 171

<i>Table</i>	<i>Page</i>
XXVI. ECONOMIC CENSUS	
26.1. Number of enterprises and persons usually working—1990	.. 172
XXVII. MISCELLANEOUS	
27.1. Households below poverty line in urban areas	.. 174
27.2. Household survey for poverty line 1981-Rural	.. 175
27.3. Small savings	.. 176
27.4. Indian and Foreign tourists who stayed in HPTDC accomodation	.. 177
27.5. Height of important places	.. 178
27.6. Distance of important places of Himachal Pradesh from district headquarters	.. 183
XXVIII. ALL-INDIA FIGURES	
28.1. State-wise area & population	.. 186
28.2. Number and population of villages	.. 189
28.3. Projected Population—Total School going Age Group as on 1-3-89	.. 190
28.4. State-wise estimates of population	.. 194
28.5. Bank offices	.. 195
28.6. Deposits & credits and credit-deposit ratio of scheduled commercial banks	.. 196
28.7. State-wise Assistance sanctioned by AIFIs	.. 198
28.8. Statewise Assistance disbursed by AIFIs	.. 202
28.9. Per capita State-wise Assistance sanctioned and disbursed by AIFIs	.. 206
28.10. Plan outlay/expenditure in public sector	.. 210
28.11. State-wise allocations for seventh plan	.. 211
28.12. Public sector outlay in seventh plan	.. 212

<i>Table</i>	<i>Page</i>
28.13. Consumer price index numbers for industrial workers	.. 2113
28.14. Index numbers of consumer prices for urban non-manual employees	.. 2114
28.15. Index numbers of wholesale prices in Indian union	.. 2115
28.16. Index number of purchase prices	.. 2116
28.17. Index numbers of consumer prices for agricultural labourers	.. 2117
28.18. Comparison of movement of net national product	.. 2118
28.19. State-wise per capita income	.. 2119
28.20. Some economic indicators	.. 2210

POPULATION FIGURES AT A GLANCE
CENSUS OF INDIA, 1991—PROVISIONAL POPULATION

A. Population of Himachal Pradesh

Total	51,11,079
Males	25,60,894
Females	25,50,185

B. Decennial Population Growth 1981—91

1. Absolute	8,30,261
2. Percentage	19.39 Percent

C. Density of Population

92
per sq. km.

D. Sex Ratio

996 females
per 1,000 males

E. Literacy Rate

Total	63.54 percent
Males	74.57 percent
Females	52.46 percent

I—GENERAL

1.1—HIMACHAL AT A GLANCE

Item		Unit	Particulars
Area (1981 Census)		Sq. kms.	55,673
District		Nos.	12
Inhabited villages (1981 Census)		Nos.	16,807
Towns and cities	-do-	Nos.	47
Population	-do-	Lakh	42.8
Males	-do-	Lakh	21.7
Females	-do-	Lakh	21.1
Rural population	-do-	Lakh	39.5
Urban population	-do-	Lakh	3.3
Scheduled caste population	-do-	Lakh	10.5
Scheduled tribe population	-do-	Lakh	2.0
Literacy	-do-	Percent	42.48
Growth rate	(1971-81)	Percent	23.71
Density of population (1981 Census)		Persons	77
Total no. of main workers		Lakh	14.71
Birth rate	(1988)	Per 1,000	31.9
Death rate	(1988)	"	9.5
Per capita income at current prices	1989-90 (Q)	Rupees	3,622
Plan Outlay	1990-91	Rs. crores	360.00

2] I—GENERAL

1.2—GROWTH OF STATE ECONOMY

Sl. No.	Item	Unit	1970-71	1987-88	1988-89
1	2	3	4	5	6
1.	State income at 1980-81 prices	Rs. crore	223†	895	957
2.	Per Capita income at current prices	rupees	651†	3,194	3,622
3.	Population as on 1st March	lakh	34.60	48.66	49.46
4.	Gross irrigated area	'000 hect.	155.2	173.0	171.2
5.	Foodgrain production	'000 m.t.	954.6	887.0	1136.6
6.	Apple production	'000 m.t.	103.1	259.3	165.2
7.	Population of :				
	(i) Cattle	'000 nos.	2,176*	2,173**	2,173**
	(ii) Sheep & goats	„	1,946	2,150	2,150
	(iii) Poultry	„	189	461	461
8.	Medical institutions	Nos.	587 (1971)	898	926
9.	Educational institutions : (P)				
	(i) Primary	Nos.	3,768	7,074	7,165
	(ii) Middle	„	742	1,068	1,111
	(iii) Hr./Hr. Sec.	„	435	932	1,001
10.	Villages electrified as on 31st. March	Nos.	4,085	16,778	16,778
11.	Installed capacity of electricity	M.W.	21.288	153.570 (100%)	153.570 100%
12.	Villages served with drinking water supply	Nos.	1,963	14,335	14,905
13.	Motorable road length	Kms.	7,609	16,213	16,568

* 1972 Census

† at 1970-71 prices.

** 1982 „

1.3—ADMINISTRATIVE DIVISIONS/SUB-DIVISIONS,
TEHSILS & SUB-TEHSILS

District	Sub-Divisions	Tehsils	Sub-Tehsils
1	2	3	4
1. Bilaspur	Bilaspur Ghumarwin	Bilaspur Ghumarwin	Sbri Niana Deviji Jhandutta
2. Chamba	Chamba Churah Pangi Bharmaur Dalhousie	Chamba Churah Pangi Bharmaur Bhattiyat Salooni	Holi Sihunta
3. Hamirpur	Hamirpur Barsar	Hamirpur Barsar Bhoranj Nadaun	Sujanpur
4. Kangra	Kangra Palampur Dharamshala Nurpur Dehra Gopipur	Kangra Palampur Bajjnath Jaisinghpur Nurpur Baroh Dharamshala Indora Jawali Khundjan Dehra Gopipur Kotla	Rakkar Harchakian Fatehpur Dheera
5. Kinnaur	Kalpa Nichar Pooh	Nichar Kalpa Sangla Pooh Morang	Hangrang
6. Kullu	Kullu Anni Banjar	Kullu Banjar Nirmand	Anni Sainj
7. Lahaul- Sipiti	Keylong Kaza Udaipur	Keylong Kaza	Udaipur

4] 1—GENERAL

1.3—ADMINISTRATIVE DIVISIONS/SUB-DIVISIONS,
TEHSILS & SUB-TEHSILS—*concl'd.*

1	2	3	4
8. Mandi	Mandi Gohar Jogindernagar Sarkaghat Sundernagar Karsog	Mandi Chachiyot Thunag Jogindernagar Sarkaghat Sunder Nagar Karsog	Balichowki Lad Bharoll Sandhol Paddar Kotli Baldwara Nihri Aut Cheta at Kutpyi
9. Shimla	Shimla urban Shimla rural Theog Rampur Chopal Rohru Dodra Kaware (Up graded)	Shimla urban Shimla rural Seoni Theog Kotkhari Rampur Kumharsain Chopal Rohru Jubbah Chirgaon Dodra Kaware	Nankhari Tikkar Junga Nerwa
10. Sirmaur	Nahan Paonta Sahib Rajgarh	Nahan Renuka Shillai Paonta Sahib Pachhad Rajgarh	Dadahu Kamrau
11. Solan	Solan Nalagarh Arki Kandaghat	Solan Kasauli Nalagarh Arki Kandaghat	Ramshehar Krishnagarh (Kuthar)
12. Una	Una Amb	Una Amb Bangana	Haroli

Source.—Respective Divisional Commissioners of Himachal Pradesh

II—AREA AND POPULATION [5

2.1—GROWTH OF GENERAL POPULATION

Year	Population	Decennial growth rate	Density per square kilo- metre	Literacy percen- tage
1	2	3	4	5
1901	19,20,294	..	34	..
1911	18,96,944	(—)1.22	34	..
1921	19,28,206	1.65	35	..
1931	20,29,113	5.23	36	..
1941	22,63,245	11.54	41	..
1951	23,85,981	5.42	43	..
1961	28,12,463	17.87	51	21.27
1971	34,60,434	23.04	62	31.96
1981	42,80,818	23.71	77	42.48
1991(P)	51,11,079	19.39	92	63.54

Source:—(i) General Population Tables—II A-Census of India, 1971.

(ii) Census of India, 1981, Series—7, Himachal Pradesh,
Part II—A, General Population Tables.

P—Provisional.

6] AREA AND POPULATION

2.2—AREA, HOUSEHOLDS AND POPULATION—1991 Census
(Provisional)

Sl. No.	District	Area (Sq.Kms.)	Population	Density per Sq. kilometre
1	2	3	4	5
1.	Bilaspur ..	1,167 (2.10)	2,91,388 (5.70)	2550
2.	Chamba ..	6,528 (11.72)	3,91,047 (7.65)	650
3.	Hamirpur ..	1,118 (2.01)	3,59,322 (7.03)	3211
4.	Kangra ..	5,739 (10.31)	1,149,744 (22.50)	2000
5.	Kinnaur ..	6,401 (11.50)	70,931 (1.39)	1.1
6.	Kullu ..	5,503 (9.88)	3,01,729 (5.90)	555
7.	Lahaul-Spiti ..	13,835 (24.85)	30,820 (0.60)	2
8.	Mandi ..	3,950 (7.09)	7,68,446 (15.04)	1955
9.	Shimla ..	5,131 (9.22)	6,14,892 (12.03)	1201
10.	Sirmaur ..	2,825 (5.07)	3,78,801 (7.41)	1344
11.	Solan ..	1,936 (3.48)	3,79,320 (7.42)	1966
12.	Una ..	1,540 (2.77)	3,74,639 (7.33)	2433
HIMACHAL PRADESH		55,673 (100.00)	51,11,079 (100.00)	922

Source.—Census of India, 1991, Series-9, Himachal Pradesh, Part-I of 1991—Provisional population total.

Note.—Figures in brackets indicate percentage to total.

21.3—PROJECTED POPULATION OF HIMACHAL PRADESH

Period	Projected population ('00 persons)	Period	Projected population ('00 persons)
1	2	3	4
1st March			
1981	.. 42,808	1991	.. 51,039
1982	.. 43,669	1992	.. 51,813
1983	.. 44,521	1993	.. 52,575
1984	.. 45,363	1994	.. 53,325
1985	.. 46,199	1995	.. 54,061
1986	.. 47,029	1996	.. 54,781
1987	.. 47,850	1997	.. 55,484
1988	.. 48,662	1998	.. 56,166
1989	.. 49,463	1999	.. 56,826
1990	.. 50,255	2000	.. 57,460
		2001	.. 58,067

Source.—Report of the Expert Committee on Population Projection set up by the Planning Commission.

8] II—AREA AND POPULATION

2.4—OCCUPIED RESIDENTIAL HOUSES, HOUSEHOLDS
AND POPULATION (1981 Census)

District	Total Rural Urban	No. of Occupied residential houses	No. of households	Population
1	2	3	4	5
1. Bilaspur	T	42,161	42,886	2,47,368
	R	39,563	40,255	2,35,784
	U	2,598	2,631	11,584
2. Chamba	T	55,958	59,883	3,11,147
	R	51,007	54,869	2,89,853
	U	4,951	5,014	21,294
3. Hamirpur	T	57,821	58,151	3,17,751
	R	54,140	54,397	3,01,915
	U	3,681	3,754	15,836
4. Kangra	T	1,75,454	1,77,622	9,90,758
	R	1,64,839	1,66,892	9,41,820
	U	10,615	10,730	48,938
5. Kinnaur	T	12,299	12,457	59,547
	R	12,299	12,457	59,547
	U	—	—	—
6. Kullu	T	46,266	46,495	2,38,734
	R	41,741	41,913	2,21,810
	U	4,525	4,582	16,924
7. Lahaul- Spiti	T	6,374	6,446	32,100
	R	6,374	6,446	32,100
	U	—	—	—

II—AREA AND POPULATION 19

2.4—OCCUPIED RESIDENTIAL HOUSES, HOUSEHOLDS AND POPULATION (1981 Census)—*concl.*

District	Total Rural Urban	No. of Occupied residential houses	No. of households	Population
1	2	3	4	5
88. Mandi	T	1,15,359	1,16,487	6,44,827
	R	1,03,694	1,04,697	5,97,570
	U	11,665	11,790	47,257
89. Shimla	T	93,965	95,609	5,10,932
	R	73,906	75,296	4,30,755
	U	20,059	20,313	80,177
110. Sirmaur	T	52,884	53,603	3,06,952
	R	47,413	48,013	2,80,120
	U	5,471	5,590	26,832
111. Solan	T	55,123	55,761	3,03,280
	R	46,853	47,449	2,70,557
	U	8,270	8,312	32,623
12. Una	T	57,909	58,394	3,17,422
	R	52,997	53,417	2,92,916
	U	4,912	4,977	24,506
Himachal Pradesh	T	7,71,573	7,83,794	42,80,818
	R	6,94,826	7,06,101	39,54,847
	U	76,747	77,693	3,25,971

Source:—Census of India, 1981, Series 7, Himachal Pradesh, Part-II B, Primary Census Abstract.

10] II—AREA AND POPULATION

2.5—DISTRICT AND TEHSIL/SUB-TEHSIL-WISE

District/Tehsil/Sub-tehsil	Area in Sq. kms.	No. of inhabited villages	Total		
			Persons	Males	Females
1	2	3	4	5	6
1. BILASPUR ..	1,167	942	2,47,368	1,23,572	1,23,796
Chumarwin ..	609.3	543	1,51,320	73,479	77,841
Bilaspur Sadar	279.9	278	67,425	34,922	32,503
Shri Naina Devi Ji (ST)	266.0	121	28,623	15,171	13,452
2. CHAMBA ..	6,528	1,098	3,11,147	1,60,752	1,50,395
Churah ..	1,069.5	179	45,879	24,732	21,147
Pangi ✓ ..	1,653.7	60	12,256	6,401	5,855
Saluni (ST) ..	503.8	202	42,529	22,347	20,182
Chamba ..	1,269.4	242	1,04,153	52,597	51,556
Bhattiyat } ..	668.2	231	49,744	25,162	24,582
Sihunta (ST) }		80	26,642	13,501	13,141
Bharmaur ✓ ..	1,818.3	104	29,944	16,012	13,932
3. HAMIRPUR ..	1,118	1,621	3,17,751	1,47,841	1,69,910
Nadaun (ST)	N.A.	425	70,555	32,625	37,930
Sujanpur Tira (ST)	N.A.	196	33,808	15,520	18,288
Hamirpur	813.2	351	70,766	33,696	37,070
Bhoranj (ST)	N.A.	308	75,655	34,756	40,899
Barsar	262.0	341	66,967	31,244	35,723

II—AREA AND POPULATION [11

RURAL AND URBAN POPULATION—1981 Census

Rural			Urban			Females per 1,000
Persons	Males	Females	Persons	Males	Females	males
7	8	9	10	11	12	13
2,35,784	1,17,153	1,18,631	11,584	6,419	5,165	1,002
1,48,417	71,924	76,493	2,903	1,555	1,348	1,059
59,362	30,439	28,923	8,063	4,483	3,580	931
28,005	14,790	13,215	618	381	237	887
2,89,853	1,49,554	1,40,299	21,294	11,198	10,096	936
45,879	24,732	21,147	—	—	—	855
12,256	6,401	5,855	—	—	—	915
42,529	22,347	20,182	—	—	—	903
90,392	45,373	45,019	13,761	7,224	6,537	980
42,211	21,188	21,023	7,533	3,974	3,559	977
26,642	13,501	13,141	—	—	—	973
29,944	16,012	13,932	—	—	—	870
3,01,915	1,39,131	1,69,784	15,836	8,710	7,126	1,149
67,720	31,166	36,554	2,835	1,459	1,376	1,163
29,604	13,423	16,181	4,204	2,097	2,107	1,178
61,969	28,542	33,427	8,797	5,154	3,643	1,100
75,655	34,756	40,899	—	—	—	1,177
66,967	31,244	35,723	—	—	—	1,143

12] H—AREA AND POPULATION

2.5—DISTRICT AND TEHSIL/SUB-TEHSIL-WISE

District/Tehsil/Sub-tehsil]	Area in Sq. kms.	No. of inhabited villages	Total		
			Persons	Males	Females
1	2	3	4	5	6
4. KANGRA ..	5,739	753	9,90,758	4,91,380	4,99,378
Nurpur ..	1471.2	511	1,45,410	74,150	71,260
Indora (ST) ..	N.A.	107	47,730	25,370	22,360
Fatehpur (ST) ..	N.A.	250	57,128	29,151	27,977
Kangra ..	1,106.0	832	2,58,954	1,28,148	1,30,806
DehraGopipur ..	1,167.7	765	1,81,716	89,942	91,774
Khundian(ST) ..	N.A.	243	27,813	14,486	13,327
Lambagraon (ST) ..	N.A.	284	69,258	31,376	37,882
Palampur ..	2,067.4	761	2,02,749	98,757	1,03,992
5. KINNAUR ..	6,401	77	59,547	31,598	27,949
Hangrang (ST) ..	11.2	8	3,394	1,747	1,647
Pooh ..	21.5	12	6,254	3,118	3,136
Morang ..	21.7	12	8,784	4,412	4,372
Kalpa ..	61.7	12	12,730	7,279	5,451
Nichar ..	45.4	22	18,931	10,414	8,517
Sangla ..	29.6	11	9,454	4,628	4,826
6. KULLU ..	5,503	169	2,38,734	1,24,449	1,14,285
Kullu ..	258.2	85	1,37,177	72,514	64,663
Banjar ..	87.9	41	34,006	17,339	16,667
Ani ..	70.8	16	32,757	16,844	15,913
Nirmand ..	81.8	27	34,794	17,752	17,042

II—AREA AND POPULATION [13

RURAL AND URBAN POPULATION—1981 Census—*contd.*

Persons	Rural		Urban			Females per 1,000 male
	Males	Females	Persons	Males	Females	
7	8	9	10	11	12	13
9,41,820	4,65,848	4,75,972	48,938	25,532	23,406	1,016
1,39,577	71,121	68,456	5,833	3,029	2,804	961
47,730	25,370	22,360	—	—	—	881
57,128	29,151	27,977	—	—	—	960
2,24,433	1,10,178	1,14,255	34,521	17,970	16,551	1,021
1,75,966	86,991	88,975	5,750	2,951	2,799	1,020
27,813	14,486	13,327	—	—	—	920
69,258	31,376	37,882	—	—	—	1,207
1,99,915	97,175	1,02,740	2,834	1,582	1,252	1,053
59,547	31,598	27,949	—	—	—	885
3,394	1,747	1,647	—	—	—	943
6,254	3,118	3,136	—	—	—	1,006
8,784	4,412	4,372	—	—	—	991
12,730	7,279	5,451	—	—	—	749
18,931	10,414	8,517	—	—	—	818
9,454	4,628	4,826	—	—	—	1,043
2,21,810	1,14,571	1,07,239	16,924	9,878	7,046	918
1,20,253	62,636	57,617	16,924	9,878	7,046	892
34,006	17,339	16,667	—	—	—	961
32,757	16,844	15,913	—	—	—	945
34,794	17,752	17,042	—	—	—	960

14] II—AREA AND POPULATION

2.5—DISTRICT AND TEHSIL/SUB-TEHSIL-WISE

District/Tehsil/Sub-tehsil	Area in Sq. kms.	No. of villages	Total		
			Persons	Males	Females
1	2	3	4	5	6
7. LAHAUL-SPITI	13,835	239	32,100	18,171	13,929
Udaipur (ST) ..	1,917.4	65	7,937	4,431	3,506
Lahaul ..	33.7	127	13,801	7,556	6,245
Spiti ..	15.9	47	10,362	6,184	4,178
8. MANDI	3,950	2,806	6,44,827	3,22,497	3,22,330
Jogindernagar ..	772.8	398	86,876	42,707	44,169
Lad Bharol (ST)	N.A.	142	20,330	9,014	11,316
Sandhol (ST) ..	N.A.	93	22,135	9,876	12,259
Sarkaghat ..	492.0	471	1,05,916	50,216	55,700
Mandi ..	820.7	490	1,69,248	86,739	82,509
Sundernagar ..	435.2	243	88,735	46,442	42,293
Chachiyot (ST) ..	N.A.	196	38,185	19,485	18,700
Bali Chowki (ST)	N.A.	89	20,943	10,799	10,144
Karsog ..	588.2	519	61,752	31,567	30,185
Thunag (Chachiyot)	N.A.	165	30,707	15,652	15,055
9. SHIMLA	5,131	2,225	5,10,932	2,72,126	2,38,806
Suni ..	240.0	202	27,003	13,129	13,874
Shimla ..	489.0	566	1,38,894	78,809	60,085
Theog ..	473.0	392	57,138	29,295	27,843

II—AREA AND POPULATION [15

 R.URAL AND URBAN POPULATION—1981 Census—*contd.*

Persons	Rural		Urban			Females per 1,000 males
	Males	Females	Persons	Males	Females	
7	8	9	10	11	12	13
32,100	18,171	13,929	—	—	—	767
7,937	4,431	3,506	—	—	—	791
113,801	7,556	6,245	—	—	—	826
110,362	6,184	4,178	—	—	—	676
5,97,570	2,96,274	3,01,296	47,257	26,223	21,034	999
81,843	39,693	41,880	5,033	2,744	2,289	1,034
20,330	9,014	11,316	—	—	—	1,255
22,135	9,876	12,259	—	—	—	1,241
1,05,916	50,216	55,700	—	—	—	1,109
1,47,804	74,767	73,037	21,444	11,972	9,472	951
67,955	34,935	33,020	20,780	11,507	9,273	911
38,185	19,485	18,700	—	—	—	960
20,943	10,799	10,144	—	—	—	939
61,752	31,567	30,185	—	—	—	956
30,707	15,652	15,055	—	—	—	962
4,30,755	2,24,034	2,06,721	80,177	48,092	32,085	878
27,003	13,129	13,874	—	—	—	1,057
65,890	35,181	30,709	73,004	43,628	29,376	762
55,610	28,367	27,243	1,528	928	600	950

16] II—AREA AND POPULATION

2.5—DISTRICT AND TEHSIL/SUB-TEHSIL-WISE

District/Tehsil/Sub-tehsil	Area in Sq. kms.	No. of inhabited villages	Total		
			Persons	Males	Females
1	2	3	4	5	6
Kumarsain (ST)	231.3	156	35,560	18,568	16,992
Rampur	187.2	119	45,960	24,272	21,688
Nankhari (ST)	N.A.	60	19,443	9,746	9,697
Rohru	218.1	169	75,558	39,295	36,263
Jubbal	244.7	89	27,383	14,323	13,060
Kotkhai	201.9	172	28,583	14,785	13,798
Chopal	584.3	123	21,476	11,447	10,029
Nerwa (ST)	N.A.	177	33,934	18,457	15,477
10. SIRMAUR	2,825	967	3,06,952	1,63,840	1,43,112
Rajgarh	412.5	140	30,438	15,819	14,619
Pachhad	407.5	261	32,466	16,872	15,594
Nahan	191.5	149	52,515	28,064	24,451
Renuka	541.5	166	45,697	23,789	21,908
Shillai	322.9	65	40,303	22,115	18,188
Paonta-Sahib	371.9	186	1,05,533	57,181	48,352
11. SOLAN	1,936	2,358	3,03,280	1,57,214	1,46,066
Arki	395.0	471	59,055	28,490	30,565
Ramshahar (ST)	204.8	240	22,964	11,572	11,392
Nalagarh	500.7	373	75,845	40,011	35,834
Kasauli	293.0	541	59,796	31,535	28,261

II—AREA AND POPULATION [17

 RURAL AND URBAN POPULATION—1981 Census—*contd.*

Persons	Rural		Urban			Females per 1,000 males
	Males	Females	Persons	Males	Females	
7	8	9	10	11	12	13
35,560	18,568	16,992	—	—	—	915
42,650	22,177	20,473	3,310	2,095	1,215	894
19,443	9,746	9,697	—	—	—	995
73,223	37,854	35,369	2,335	1,441	894	923
27,383	14,323	13,060	—	—	—	912
28,583	14,785	13,798	—	—	—	933
21,476	11,447	10,029	—	—	—	876
33,934	18,457	15,477	—	—	—	839
2,80,120	1,49,343	1,30,777	26,832	14,497	12,335	873
30,438	15,819	14,619	—	—	—	924
31,523	16,348	15,175	943	524	419	924
32,426	17,213	15,213	20,089	10,851	9,238	871
45,697	23,789	21,908	—	—	—	921
40,303	22,115	18,188	—	—	—	822
99,733	54,059	45,674	5,800	3,122	2,678	846
22,70,657	1,38,838	1,31,769	32,623	18,326	14,297	929
57,424	27,651	29,773	1,631	839	792	1,073
22,964	11,572	11,392	—	—	—	984
70,198	36,847	33,351	5,647	3,164	2,483	896
53,064	27,546	25,518	6,732	3,989	2,743	896

18] II—AREA AND POPULATION

2.5—DISTRICT AND TEHSIL/SUB-TEHSIL-WISE

District/Tehsil/Sub-tehsil	Area in Sq. kms.	No. of inhabited villages	Total		
			Persons	Males	Females
1	2	3	4	5	6
Solan	208.8	475	60,268	32,712	27,556
Kandaghat	201.2	258	25,352	12,894	12,458
12. UNA	1,540	552	3,17,422	1,56,491	1,60,931
Amb	596.4	175	1,16,949	56,934	60,015
Haroli (ST)	302.8	33	64,386	31,527	32,859
Una	230.1	74	87,728	44,108	43,620
Bangana	412.5	270	48,359	23,922	24,437
HIMACHAL PRADESH	55,673	16,807	42,80,818	21,69,931	21,10,887

ST—Sub-Tehsil.

Note.—District and Pradesh area figures are according to the Surveyor General of India while those for tehsils, sub-tehsils not being available from that source, are according to village papers (available from Director, Land Records). Hence the totals of Tehsil/Sub-tehsil-wise area do not tally with corresponding District and Pradesh area figures.

II—AREA AND POPULATION [19

RURAL AND URBAN POPULATION—1981 Census—*concl'd.*

Persons	Rural		Urban			Females per 1,000 males
	Males	Females	Persons	Males	Females	
7	8	9	10	11	12	13
41,655	22,378	19,277	18,613	10,334	8,279	842
25,352	12,894	12,458	—	—	—	966
2,92,916	1,43,766	1,49,150	24,506	12,725	11,781	1,028
1,10,111	53,531	56,580	6,838	3,403	3,435	1,054
64,386	31,527	32,859	—	—	—	1,042
70,060	34,786	35,274	17,668	9,322	8,346	989
48,359	23,922	24,437	—	—	—	1,022
39,54,847	19,88,331	19,66,516	3,25,971	1,81,600	1,44,371	973

Source.—Census of India, 1981, Series—7, Himachal Pradesh Part—II-A., General Population tables.

20] II—AREA AND POPULATION

2.6—SCHEDULED CASTES

District	Males		
	Rural	Urban	Total
1	2	3	4
1. Bilaspur ..	31,229	1,300	32,529
2. Chamba ..	29,629	2,085	31,714
3. Kangra ..	96,991	3,351	1,00,342
4. Kinnaur ..	3,348	—	3,348
5. Kullu ..	33,827	1,319	35,146
6. Lahaul-Spiti ..	518	—	518
7. Shimla ..	63,486	7,603	71,089
8. Mandi ..	87,031	4,607	91,638
9. Solan ..	45,736	3,769	49,505
10. Sirmaur ..	45,861	2,840	48,701
11. Hamirpur ..	35,320	1,349	36,669
12. Una ..	34,172	2,618	36,790
HIMACHAL PRADESH	5,07,148	30,841	5,37,989

POPULATION—1981 Census

Rural	Females		Total S.C. population	Percentage of S.C. population*
	Urban	Total		
5	6	7	8	9
30,731	1,024	31,755	64,284	25.99
27,727	1,967	29,694	61,408	19.74
96,759	3,094	99,853	2,00,195	20.21
2,983	—	2,983	6,331	10.63
31,539	1,146	32,685	67,831	28.41
205	—	205	723	2.25
60,233	5,416	65,649	1,36,738	26.76
86,121	3,909	90,030	1,81,668	28.17
43,832	3,045	46,877	96,382	31.78
40,937	2,517	43,454	92,155	30.02
37,153	1,156	38,309	74,978	23.60
32,059	2,416	34,475	71,265	22.45
4,90,279	25,690	5,15,969	10,53,958	24.62

Source.—Census of India, 1981, Series-7, Himachal Pradesh, Paper-I, of 1982, Primary Census Abstract of Scheduled Castes and Scheduled Tribes.

*Denotes percentage of Scheduled Castes population in the district to total population in that district.

22] II—AREA AND POPULATION

2.7—SCHEDULED TRIBES

District	Males		
	Rural	Urban	Total
1	2	3	4
1. Bilaspur ..	3,447	25	3,472
2. Chamba ..	48,174	327	48,501
3. Kangra ..	540	8	548
4. Kinnaur ..	21,538	—	21,538
5. Kullu ..	3,129	777	3,906
6. Lahaul-Spiti ..	11,793	—	11,793
7. Shimla ..	1,705	383	2,088
8. Mandi ..	3,991	171	4,162
9. Solan ..	906	61	967
10. Sirmaur ..	2,672	26	2,698
11. Hamirpur ..	20	22	42
12. Una ..	12	—	12
HIMACHAL PRADESH	97,927	1,800	99,727

II—AREA AND POPULATION [23

POPULATION—1981 Census

Rural	Females		Total S.T. population	Percentage of S.T. population*
	Urban	Total		
55	6	7	8	9
3,124	8	3,132	6,604	2.67
446,952	273	47,225	95,726	30.77
196	8	204	752	0.08
23,045	—	23,045	44,583	74.87
2,909	585	3,494	7,400	3.10
11,973	—	11,973	23,766	74.04
1,342	242	1,584	3,672	0.72
3,716	144	3,860	8,022	1.24
719	33	752	1,719	0.57
2,233	12	2,245	4,943	1.61
6	9	15	57	0.02
7	—	7	19	0.01
916,222	1,314	97,536	1,97,263	4.61

Source: Census of India, 1981, Series-7, Himachal Pradesh Paper-I of 1982 PCA of Scheduled Castes and Scheduled Tribes.

*Denotes percentage of Scheduled Tribes population in the district to total population in that district.

24] II—AREA AND POPULATION

2.8—DISTRICT-WISE POPULATION OF GUJJARS
(By Religion)—1981 Census

District	Hindu	Muslims	Others	Total
1	2	3	4	5
1. Bilaspur	6,367	90	—	6,457
2. Chamba	108	7,410	1	7,519
3. Kangra	—	17	—	17
4. Kinnaur	6	—	2	8
5. Kullu	1	—	—	1
6. Lahaul-Spiti	3	—	1	4
7. Mandi	5,368	1,351	15	6,734
8. Shimla	29	1,087	1	1,117
9. Sirmaur	2,667	2,106	—	4,773
10. Solan	..	29	..	29
HIMACHAL PRADESH	14,549	12,090	20	26,659

Source:—Census of India—1981 Series-7, Himachal Pradesh Part-V-A Special Tables on Scheduled Castes and Scheduled Tribes.

II—AREA AND POPULATION (25)

2.9—DISTRICT-WISE POPULATION OF GADDIS (By Religion)—1981 Census

District	Hindu	Muslim	Others	Total
1	2	3	4	5
1. Bilaspur	78	13	—	91
2. Chamba	76,037	—	—	76,037
3. Kangra	17	—	—	17
4. Kinnaur	6	—	—	6
5. Kullu	—	—	—	—
6. Lahaul-Spiti	7	—	—	7
7. Mandi	597	—	1	598
8. Shimla	40	5	1	46
9. Sirmaur	44	—	—	44
10. Solan	11	—	—	11
11. Una	2	..	..	2
Himachal Pradesh	76,839	18	2	76,859

Source:—Census of India—1981, Series-7 Himachal Pradesh Part-V-A, Special Tables on Scheduled Castes and Scheduled Tribes.

26] II—AREA AND POPULATION

2.10—POPULATION AND GROWTH RATE OF CITIES, URBAIN

Sl. No.	Size Class/City/Urban Agglomeration/Town	District	Population
			Persons
1	2	3	4
	All Classes		3,25,971
	Class I		—
	Class II		70,604
1.	Shimla (M. Corp.).. .. .	Shimla	70,604
	Class III		40,869
1.	Sunder nagar (M.C.)	Mandi	20,780
2.	Nahan (M.C.)	Sirmaur	20,089
	Class IV		71,985
1.	Mandi (M.C.)	Mandi	18,706
2.	Dharamshala (M.C.)	Kangra	14,522
3.	Chamba (M.C.)	Chamba	13,761
4.	Solan (M.C.)	Solan	13,127
5.	Sultanpur (Kullu) (M.C.)	Kullu	11,869
	Class V		64,637
1.	Yol (C.B.).. .. .	Kangra	9,214
2.	Una (M.C.)	Una	9,157

II—AREA AND POPULATION [27

AGGLOMERATIONS AND TOWNS—1981 CENSUS

1981		Growth Rate	
Males	Females	1961-71	1971-1981
5	6	7	8
1,81,600	1,44,371	+35.68	+34.76
—	—	—	—
42,254	28,350	+29.98	+27.52
42,254	28,350	+29.98	+27.52
22,358	18,511	+49.99	+91.84
11,507	9,273	+268.45	-2.46
10,851	9,228	+28.76	+25.42
40,173	31,812	+42.85	+9.50
10,274	8,432	+29.27	+11.02
8,141	6,381	+6.67	+32.75
7,224	6,537	+37.23	+16.48
7,558	5,569	+54.17	+29.71
6,976	4,893	+83.34	+32.50
34,547	30,090	-6.66	+52.58
4,318	4,896	-22.35	+15.29
4,894	4,263	+22.49	+44.71

28] II—AREA AND POPULATION

2.10—POPULATION AND GROWTH RATE OF CITIES, URBAN

Sl. No.	Size Class/City/Urban Agglomeration/Town	District	Population
			Persons
1	2	3	4
3.	Hamirpur (M.C.)	Hamirpur	8,797
4.	Bilaspur (M. C.)	Bilaspur	8,063
5.	Kangra (M. C.)	Kangra	7,093
6.	Nurpur (M. C.)	Kangra	5,833
7.	Paonta Sahib (M. C.)	Sirmaur	5,800
8.	Nalagarh (M. C.)	Solan	5,647
9.	Joginder Nagar (Urban Area)	Mandi	5,033
	Class VI		77,876
1.	Santokhgarh (N.A.C.)	Una	4,653
2.	Gagret (N.A.C.)	Una	4,502
3.	Sujanpur Tira (N.A.C.)	Hamirpur	4,204
4.	Dalhousie (Urban Agglomeration)	Chamba	4,189
	(a) Dalhousie (M.C.)		2,936
	(b) Dalhousie (C.B.)		1,253
5.	Palampur (M.C.)	Kangra	2,834
6.	Kasauli (C.B.)	Solan	3,872
7.	Mehatpur Basdehra (N.A.C.)	Una	3,858
8.	Subathu (C.B.)	Solan	3,717
9.	Nagrota (N.A.C.)	Kangra	3,692
10.	Rampur (M.C.)	Shimla	3,310
11.	Jawalamukhi (N.A.C.)	Kangra	3,230

II—AREA AND POPULATION [29

AGGLOMERATIONS AND TOWNS—1981 CENSUS—*contd.*

1981		Growth Rate	
Males	Females	1961-71	1971-1981
5	6	7	8
5,154	3,643	..	+139.63
4,483	3,580	-5.21	+14.58
3,639	3,454	+3.88	+18.24
3,029	2,804	+24.85	+37.21
3,122	2,678	+101.42	+57.10
3,164	2,483	+18.57	+57.83
2,744	2,289	+47.26	+25.70
42,268	35,608	+34.06	+36.34
2,407	2,246	..	+16.03
2,279	2,223	..	..
2,097	2,107	..	..
2,341	1,848	-5.79	-18.23
1,700	1,236	+56.85	-31.66
641	612	-69.36	+51.51
1,582	1,252	-58.49	+11.62
2,058	1,814	-8.41	-3.06
2,021	1,837	..	..
1,884	1,833	-10.32	+28.28
1,872	1,820	+12.73	+26.35
2,095	1,215	+26.17	+26.19
1,656	1,574	..	..

30] II—AREA AND POPULATION

2.10—POPULATION AND GROWTH RATE OF CITIES, URBANI

Sl. No.	Size Class/City/Urban Agglomeration/Town	District	Population
			Persons
1	2	3	4
12.	Ghumarwin (N.A.C.)	Bilaspur	2,903
13.	Parwanoo (N.A.C.)	Solan	2,860
14.	Nadaun (N.A.C.)	Hamirpur	2,835
15.	Bhuntar (N.A.C.)	Kullu	2,754
16.	Pandoh (Urban Area)	Mandi	2,738
17.	Dehra Gopipur (N.A.C.)	Kangra	2,520
18.	Daulatpur (N.A.C.)	Una	2,336
19.	Manali (N.A.C.)	Kullu	2,301
20.	Rohru (N.A.C.)	Shimla	2,335
21.	Dagshai (C.B.)	Solan	1,769
22.	Chowari (N.A.C.)	Chamba	1,680
23.	Bakloh (C.B.)	Chamba	1,664
24.	Arki (N.A.C.)	Solan	1,631
25.	Theog (M.C.)	Shimla	1,528
26.	Jutogh (C.B.)	Shimla	1,396
27.	Dhalli (N.A.C.)	Shimla	1,004
28.	Sarahan (N.A.C.)	Sirmaur	943
29.	Shri Naina Deviji (M.C.)	Bilaspur	618

Class I towns—Population one lakh and above

Class II towns—50,000 to 99,999

Class III towns—20,000 to 49,999

Class IV towns—10,000 to 19,999

Class V towns—5,000 to 9999

Class VI towns—below 5,000 population

II—AREA AND POPULATION [31

AGGLOMERATIONS AND TOWNS—1981 CENSUS—*concl'd.*

1981		Growth Rate	
Males	Females	1961-71	1971-81
5	6	7	8
1,555	1,348	..	+47.59
1,931	929	..	..
1,459	1,376	..	..
1,566	1,188	..	..
1,698	1,040	..	—54.73
1,295	1,225	..	..
1,124	1,212	..	..
1,336	965	..	—27.83
1,441	894	..	..
892	877	—22.35	—18.14
906	774	..	..
727	937	—39.29	—12.74
839	792	+10.73	+20.64
928	600	—13.54	+15.06
708	688	—13.18	+8.13
666	338	..	+51.20
524	419	..	—6.26
381	237	+50.61	+25.10

Source.—Census of India, 1981 Series—7, Himachal Pradesh Part-X-A, Town Directory.

32] II—AREA AND POPULATION

2.11—DISTRICT-WISE MAIN WORKERS, MARGINAL WORKER

Sl. No.	District	Main Workers		
		Total	Males	Females
1	2	3	4	5
1.	Bilaspur	78,662	56,083	22,579
2.	Chamba	1,09,269	88,769	20,500
3.	Hamirpur	78,542	55,683	22,859
4.	Kangra	2,64,240	2,18,805	45,435
5.	Kinnaur	32,552	19,481	13,071
6.	Kullu	1,07,645	69,669	37,976
7.	Lahaul-Spiti	18,967	12,003	6,964
8.	Mandi	2,41,340	1,56,013	85,327
9.	Shimla	2,37,102	1,54,240	82,862
10.	Sirmaur	1,23,454	95,717	27,737
11.	Solan	1,04,688	80,753	23,935
12.	Una	74,564	68,788	5,776
HIMACHAL PRADESH		14,71,025	10,76,004	3,95,021

II—AREA AND POPULATION [33

AND NON-WORKERS—1981 CENSUS

Marginal Workers			Non-Workers		
Total	Males	Females	Total	Males	Females
6	7	8	9	10	11
24,374	4,800	19,574	1,44,332	62,689	81,643
42,319	6,220	36,099	1,59,559	65,763	93,796
39,409	6,623	32,786	1,99,800	85,535	1,14,265
76,024	17,155	58,869	6,50,494	2,55,420	3,95,074
1,545	347	1,198	25,450	11,770	13,680
17,196	2,747	14,449	1,13,893	52,033	61,860
2,487	807	1,680	10,646	5,361	5,285
56,819	10,723	46,096	3,46,668	1,55,761	1,90,907
26,527	6,432	20,095	2,47,303	1,11,454	1,35,849
18,801	2,708	16,093	1,64,697	65,415	99,282
23,092	3,641	19,451	1,75,500	72,820	1,02,680
14,381	3,347	11,034	2,28,477	84,356	1,44,121
3,42,974	65,550	2,77,424	24,66,819	10,28,377	14,38,442

Source.—Census of India, 1981, Series-7, Himachal Pradesh Part-II B
Primary Census Abstract.

34] II—AREA AND POPULATION

2.12—DISTRICT-WISE DISTRIBUTION OF MAIN WORKERS
HOLD INDUSTRY AND OTHER

Sl. No.	District	Main workers (I—IX)	Cultivators (I)	Agricultural labourers (II)
1	2	3	4	5
1.	Bilaspur ..	78,662	58,867	1,106
2.	Chamba ..	1,09,269	75,039	691
3.	Hamirpur ..	78,542	54,246	1,661
4.	Kangra ..	2,64,240	1,49,232	13,611
5.	Kinnaur ..	32,552	20,174	1,727
6.	Kullu ..	1,07,645	86,703	1,869
7.	Lahaul-Spiti ..	18,967	9,558	450
8.	Mandi ..	2,41,340	1,85,543	2,107
9.	Shimla ..	2,37,102	1,58,120	7,017
10.	Sirmaur ..	1,23,454	90,236	2,628
11.	Solan ..	1,04,688	68,559	2,486
12.	Una ..	74,564	45,252	4,719
HIMACHAL PRADESH				
T	..	14,71,025	10,01,529	40,072
M	..	10,76,004	6,47,695	33,314
F	..	3,95,021	3,53,834	6,758

New Delhi-110016

DOC, No.....

Date.....

II—AREA AND POPULATION [35

D-7199

N-9-92

BY CULTIVATORS, AGRICULTURAL LABOURERS, HOUSE WORKERS—1981 Census

Livestock, forestry, fishing, hunting, plantations orchards and Allied activities (III)	Manufacturing, Processing, Servicing and Repairs (V)		Other Workers IV, VI to IX
	(a) Housing Industry	(b) Other than household Industry	
6	7	8	9
1,164	1,944	2,480	13,101
4,314	1,196	2,557	25,472
773	2,495	2,701	16,666
6,774	7,243	14,391	72,989
1,218	766	490	8,177
2,805	961	2,129	13,178
280	44	127	8,508
4,055	4,265	4,730	40,640
9,314	1,752	5,970	54,929
3,301	2,177	4,435	20,677
1,909	1,985	6,684	23,065
1,225	2,178	4,845	16,345
37,132	27,006	51,539	3,13,747
33,681	24,124	48,193	2,88,967
3,451	2,882	3,346	24,750

Source.—Census of India, 1981, Series 7, Himachal Pradesh, Part-II B, Primary Census Abstract.

36] II—AREA AND POPULATION

2.13—DISTRICT-WISE DISTRIBUTION OF POPULATION

District	Hindus	Muslims	Christians
1	2	3	4
Ghamba	.. 2,89,169	17,908	657
Kangra	.. 9,67,949	9,580	1,061
Hamirpur	.. 3,15,053	1,996	22
Una	.. 2,94,449	6,629	31
Bilaspur	.. 2,42,086	3,484	66
Mandi	.. 6,33,600	4,641	152
Kullu	.. 2,29,760	528	357
Lahaul-Spiti	.. 12,916	14	33
Shimla	.. 4,98,878	4,895	814
Solan	.. 2,88,643	5,039	578
Sirmaur	.. 2,82,432	14,826	31
Kinnaur	.. 44,771	73	52
HIMACHAL PRADESH	40,99,706	69,613	3,954
Percentage to total Population	95.77	1.63	0.09

II—AREA AND POPULATION [37

BY RELIGION—1981 Census

Sikhs	Buddhists	Jains	Other religion and persuasions	Religion not stated	Total population
5	6	7	8	9	10
1,646	1,725	11	25	6	3,11,147
6,133	5,719	78	90	18	9,90,758
413	3	220	11	13	3,17,751
16,232	21	27	7	26	3,17,422
1,632	23	—	19	58	2,47,368
4,860	1,045	41	92	396	6,44,827
1,122	6,849	45	12	61	2,38,734
75	18,818	4	87	153	32,100
3,907	2,050	127	135	126	5,10,932
8,424	120	356	70	50	3,03,280
7,558	1,810	124	46	25	3,06,952
207	14,426	13	—	5	59,547
52,209	52,629	1,046	594	1,067	42,80,818
1.22	1.23	0.02	0.01	0.03	100.00

Source.—Household population by religion of head of household, Series-7, Himachal Pradesh, Paper 1 of 1985, Census of India, 1981.

38] II—AREA AND POPULATION

2.14—DISTRICT-WISE NUMBER OF VILLAGES—1981 Census

Sl. No.	District	No. of census villages		
		Total	Inhabited	Un-inhabited
1		2	3	4
1.	Bilaspur ..	1,016	942	74
2.	Chamba ..	1,580	1,098	482
3.	Hamirpur ..	1,652	1,621	31
4.	Kangra ..	4,072	3,753	319
5.	Kinnaur ..	77	77	—
6.	Kullu ..	169	169	—
7.	Lahaul-Spiti ..	337	239	98
8.	Mandi ..	3,346	2,806	540
9.	Shimla ..	2,409	2,225	184
10.	Sirmaur ..	968	967	1
11.	Solan ..	2,501	2,358	143
12.	Una ..	594	552	42
HIMACHAL PRADESH		18,721	16,807	1,914

Source:—Census of India, 1981, Series—7, H.P., Part II—A, General Population tables.

II—AREA AND POPULATION (39)

2.15—DISTRICT-WISE HANDICAPPED POPULATION

(1981 Census)

Sl. No.	District	No. of physically handicapped persons			
		Total	Totally blind	Totally crippled	Totally dumb
1	2	3	4	5	6
11.	Bilaspur ..	575	179	194	202
2.	Chamba ..	851	268	229	354
3.	Hamirpur ..	665	209	203	253
4.	Kangra ..	1,700	519	510	671
5.	Kinnaur ..	490	189	24	277
6.	Kullu ..	763	234	117	412
7.	Lahaul-Spiti ..	74	32	16	26
8.	Mandi ..	1,899	685	549	665
9.	Shimla ..	1,498	645	300	553
110	Sirmaur ..	900	432	180	288
111.	Solan ..	665	240	206	219
112.	Una ..	634	292	167	175
Himachal Pradesh ..		10,714	3,924	2,695	4,095

Source—Census of India, 1981, Series-7 Himachal Pradesh Part-VII tables on Houses and Disabled Population.

40] II—AREA AND POPULATION

2.16—AGE GROUP-WISE RURAL AND

Age-group (years)	Rural		
	Males	Females	Total
1	2	3	4
0—9	5,41,127	5,25,813	10,66,940
10—14	2,66,067	2,55,501	5,21,568
15—19	2,00,854	2,05,427	4,06,281
20—24	1,57,299	1,70,665	3,27,964
25—29	1,31,053	1,47,937	2,78,990
30—34	1,04,698	1,17,739	2,22,437
35—39	1,01,487	1,12,446	2,13,933
40—44	89,265	92,587	1,81,852
45—49	86,692	85,668	1,72,360
50—54	78,774	71,048	1,49,822
55—59	59,661	47,556	1,07,217
60—64	62,573	52,081	1,14,654
65—69	37,571	28,062	65,633
70+	70,704	53,655	1,24,359
Population			
15—59	10,09,783	10,51,072	20,60,855

II—AREA AND POPULATION {41

URBAN POPULATION AND LABOUR FORCE—1981 Census

Urban		
Males	Females	Total
5	6	7
36,717	34,164	70,881
18,362	16,651	35,013
19,565	15,837	35,402
19,968	16,913	36,881
17,856	14,271	32,127
14,248	10,229	24,477
12,248	8,858	21,106
11,119	6,879	17,998
9,381	6,109	15,490
7,514	4,502	12,016
5,113	2,758	7,871
3,689	2,802	6,491
2,102	1,629	3,731
3,589	2,685	6,274
1,17,013	86,355	2,03,368

Source.—General Economic Table and Social and Cultural Tables—Part-III.A & B and Part-IV-A-Series-7, Himachal Pradesh, Census of India, 1981

42] II—AREA AND POPULATION

2.17—DISTRICT-WISE NUMBER OF LANDLESS PERSONS

Sl. No.	District	No. of landless persons as on 30-4-81	No. of other eligible persons on 30-4-81	No. of landless persons as on 31-3-89
1	2	3	4	5
1.	Bilaspur ..	350	2,774	—
2.	Chamba ..	387	6,547	111
3.	Hamirpur ..	2,647	4,982	—
4.	Kangra ..	5,888	14,948	425
5.	Kinnaur ..	203	925	—
6.	Kullu ..	750	7,418	159
7.	Lahaul-Spiti ..	724	971	—
8.	Mandi ..	748	13,731	5
9.	Shimla ..	2,324	5,116	13
10.	Sirmaur ..	3,087	2,147	—
11.	Solan ..	1,734	3,478	—
12.	Una ..	1,613	6,992	9
HIMACHAL PRADESH ..		20,455	70,029	722

II—AREA AND POPULATION [43

OTHER ELIGIBLE PERSONS AND HOUSELESS PERSONS

No. of landless persons as on 31-3-90	No. of houseless persons as on 30-4-81	No. of houseless persons as on 31-3-89	No. of houseless persons as on 31-3-90
6	7	8	9
—	125	—	—
111	228	9	9
—	323	—	—
425	1,820	27	27
—	22	—	—
159	919	59	59
—	263	—	—
5	334	1	1
13	484	—	—
—	223	—	—
—	399	—	—
9	164	—	—
722	5,304	96	96

Source.—Revenue Department, Himachal Pradesh.

44] II—AREA AND POPULATION

2.18—DISTRICT-WISE NO. OF EX-SERVICEMEN, FAMILIES OF DECEASED AND SERVING SOLDIERS AS ON 31-12-1989

Sl. No.	Name of District	Ex-Servicemen	Families of deceased	Serving soldiers	Total
1	2	3	4	5	6
1.	Bilaspur	4,451	738	6,768	11,957
2.	Chamba	7,517	842	2,172	10,531
3.	Hamirpur	20,193	5,095	15,644	40,932
4.	Kangra	35,467	3,133	31,044	69,644
5.	Kinnaur	406	48	299	753
6.	Kullu	1,734	281	1,839	3,854
7.	Lahaul-Spiti	520	23	498	1,041
8.	Mandi	21,407	2,164	13,721	37,292
9.	Shimla	4,742	214	6,767	11,723
10.	Sirmaur	4,786	221	4,042	9,049
11.	Solan	4,654	112	3,500	8,266
12.	Una	11,075	1,776	8,923	21,774
Himachal Pradesh		1,16,952	14,647	95,217	2,26,816

Source.—Directorate of Sainik Welfare, H. P.

II—AREA AND POPULATION [45

2.19—BLOCK-WISE AREA AND POPULATION

District/Blocks	Area in Sq. Kms.	popu- lation covered (1981 Census)
1	2	3
BILASPUR		2,35,784**
1. Bilaspur Sadar	535.0	87,367
2. Ghumarwin	224.3	1,48,417
3. Geharwin	379.0	
CHAMBA		2,89,853
4. Chamba	380.0	43,524
5. Mehla	889.0	46,868
6. Bharmour	1,818.0	29,944
7. Tissa	996.0	41,338
8. Salooni	578.0	47,070
9. Pangi	1,654.0	12,256
10. Bhattiyat	654.0	68,853
HAMIRPUR		3,01,915
11. Bhijari	274.6	66,967
12. Bhoranj	150.9	75,655
13. Nadaun	249.8	68,964
14. Hamirpur	243.2	60,725
15. Sujampur Tira	180.4	29,604
KANGRA	†	9,41,820
16. Kangra	334.3	79,719*
17. Rait	396.6	76,419*
18. Nagrota	362.3	68,295*
19. Baijnath	314.7	58,555*

46] II—AREA AND POPULATION

2.19—BLOCK-WISE AREA AND POPULATION—*contd.*

District/Blocks	Area in Sq. Kms.	Popu- lation covered (1981 Cen- sus)
1	2	3
20. Bhawarna	385.0	64,073*
21. Lambagraon	312.0	69,258
22. Panchrukhi	332.0	77,287*
23. Nurpur	745.2	1,39,577
24. Indora	598.4	47,730
25. Dehra	465.3	85,656*
26. Mangwal	353.5	81,142*
27. Pragpur	464.0	94,109*
KINNAUR		59,547
28. Nichar	45.4	18,931
29. Pooh	54.4	18,432
30. Kalpa	91.3	22,184
KULLU		2,21,810
31. Ani	77.3	35,248
32. Banjar	87.9	34,006
33. Kullu	149.7	68,243
34. Nirmand	75.3	32,303
35. Naggar	96.8	52,010
LAHAUL-SPITI		32,100
36. Lahaul	609.7	21,738
37. Spiti	759.1	10,362

II—AREA AND POPULATION [47

2.19—BLOCK-WISE AREA AND POPULATION—*contd.*

District/Blocks	Area in Sq. Kms.	Popu- lation covered (1981 Census)
1	2	3
MANDI		6,00,308
38. Mandi-Sadar	585.0	1,00,605
39. Rewalsar	231.0	49,936
40. Drang	530.0	50,502
41. Chauntra	238.0	51,671
42. Chachiot	358.0	40,855
43. Seraj	503.0	48,980
44. Dharampur	269.0	61,639
45. Gopalpur	223.0	66,412
46. Sundernagar	424.0	67,955
47. Karsog	588.0	61,752
SHIMLA	†	4,30,755
48. Kasumpti-Sooni	731.2	92,893
49. Theog	477.3	55,610
50. Kumarsain	230.5	35,560
51. Rampur	170.9	62,093
52. Jubbal	444.9	55,966
53. Rohru	115.3	39,859*
54. Chhohara	102.4	33,364
55. Chopal	584.3	55,410

48] II—AREA AND POPULATION

2.19—BLOCK-WISE AREA AND POPULATION—*contd*

District/Blocks	Area in Sq. kms.	Population covered (1981 Census)
1	2	3
SIRMAUR		2,80,120
56. Nahan	370.7	84,012
57. Paonta Sahib	371.4	99,733
58. Pachhad	820.0	61,961
59. Sangrah	315.8	39,691
60. Shillai	370.0	44,723(P)
SOLAN		2,70,657
61. Dharampur	287.4	53,064
62. Kandaghat	201.2	25,352
63. Nalagarh	703.8	93,162
64. Kunihar	393.5	57,424
65. Solan	200.0	41,655
UNA	**	2,92,916
66. Dhundla (Bangana)	412.0	48,359
67. Gagret	351.0	68,405
68. Amb	405.0	79,711
69. Una	337.0	96,441

Source.—Economics and Statistics Department, Himachal Pradesh.

*Provisional.

**Estimated.

3.1—DISTRICT-WISE RAINFALL

(In mm.).

District	1980	1986	1987	1988
1	2	3	4	5
Bilaspur ..	1,041.8	1201.1	1101.1	1402.1
Chamba ..	1,033.7	1432.7	1136.1	1979.2
Hamirpur ..	326.0	1380.2	1051.0	1756.3
Kamgra ..	1,203.7	1640.6	1407.2	2468.3
Kinnaur ..	629.5	824.9	679.5	871.9
Kullu ..	..	..	..	1268.0
Lahaul-Spiti	427.1	372.0	515.1	931.4
Mandi ..	1,300.3	1900.4	1343.7	2308.6
Shimla ..	737.0	1044.4	983.0	1479.5
Sirmaur ..	1,259.1	1080.3	1070.6	2039.3
Solan ..	989.0	1402.9	1234.2	2005.1
Una ..	715.6	1090.7	1040.9	2327.3
HIMACHAL PRADESH (AVERAGE)	878.4	1215.5	1051.1	1738.4

Source.— Directorate of Land Records, Himachal Pradesh.

3.2—MEAN TEMPERATURE AT

Sl. No	Centre	M O N			
		Jan.	Feb.	March	April
1	2	3	4	5	6
1.	Bhuntar	7.7	10.1	13.6	16.6
2.	Shimla	4.4	5.0	9.0	12.4
3.	Dharamsala	8.1	11.3	15.3	19.7
4.	Bilaspur	11.6	14.0	18.0	22.7
5.	Dalhousie				
6.	Manali	6.4	4.7		12.1
7.	Mandi				
8.	Chamba				21.3
9.	Sunder Nagar	9.3	11.8	15.9	20.1
10.	Solan	8.0	10.3	14.5	18.3
11.	Kalpa	(—)3.1	(—)0.7	5.4	8.2

III—CLIMATE [51

SELECTED CENTRES (1989)

(In C°)

T H S							
May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
7	8	9	10	11	12	13	14
21.0	23.9	25.3	24.4	23.2	19.0	9.8	9.9
18.8		19.3	18.6	18.6	16.8	11.8	
26.5	25.8	23.3		20.4	21.2	16.6	11.9
29.0	28.5	28.0	26.7	21.7	23.4	17.4	13.4
	19.6	18.8				9.1	6.8
	28.9	30.0					
25.9	26.3	26.4	22.3	23.4	20.8	15.3	11.3
23.0		24.1	22.9	22.5	18.7	14.0	10.4
12.4	15.3	17.6	16.2	14.9	11.7		2.6

Source.—Regional Meteorological Centre, New Delhi.

Note.—Space left blank indicates data either rejected nor received.

52] III—CLIMATE

3.3—RELATIVE HUMIDITY AT 08.30 AM IST AT

Sl. No.	Centre	M O N			
		Jan.	Feb.	March	April
1	2	3	4	5	6
1	Bhuntar	90	87	89	72
2.	Shimla	62	65	48	
3.	Dharamshala	66	54	53	43
4.	Bilaspur	95	92	53	68
5.	Dalhousie				
6.	Manali	71	61		59
7.	Mandi				
8.	Chamba		83	84	84
9.	Sunder Nagar	90	83	80	63
10.	Solan	75			41
11.	Kalpa	58	72	61	53

SELECTED CENTRES (1989)

T H S

May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
7	8	9	10	11	12	13	14
65	67	77	86	79	79	85	91
		83	86	77	52	45	
	52	77		73	55	51	66
49	72	85	93	91	86	87	94
	73	80				76	72
	56	78					
54	69	81	91	91	82	87	73
	69		88	83	63	61	74
52	67	79	88	74	50		52

Source.—Regional Meteorological Centre, New Delhi.

54] IV—AGRICULTURE

4.1—LAND

Agricultural Year	Total geographical area			Classification
	By professional survey	By village papers		Forests
1	2	3		4
1980-81 ..	5,567.3	2,985.2		806.8
1983-84 ..	5,567.3	3,185.7		862.1
1984-85 ..	5,567.3	3,215.4		874.3
1985-86 ..	5,567.3	3,227.1		884.8
1986-87 ..	5,567.3	3,325.3		923.0
1987-88 ..	5,567.3	3,349.5		931.5
1988-89 ..	5,567.3	3,357.5		924.4
Bilaspur ..	116.7	115.4		11.2
Chamba ..	652.8	692.4		271.6
Hamirpur ..	111.8	109.9		19.8
Kangra ..	573.9	576.9		234.5
Kinnaur ..	640.1	223.4		21.5
Kullu ..	550.3	49.8		—
Lahaul-Spiti ..	1,383.5	215.6		12.8
Mandi ..	395.0	398.4		160.5
Shimla ..	513.1	416.5		95.4
Sirmaur ..	282.5	224.7		48.8
Solan ..	193.6	180.3		19.6
Una ..	154.0	154.2		28.7

IV—AGRICULTURE [55

UTILIZATION

(*'000 hectares*)

of area

Not available for cultivation Other uncultivated land excluding current fallows

Barren and unculturable land	Land put to non-agricultural uses	Total	Culturable waste	Permanent pastures and other grazing lands	Land under misc. tree crops, etc.	Total
5	6	7	8	9	10	11
141.4	161.9	303.3	223.7	985.9	39.4	1,249.0
165.3	176.8	342.1	129.3	1,161.2	39.4	1,329.9
159.3	240.5	399.8	130.0	1,157.6	40.2	1,327.8
159.6	220.1	379.7	128.0	1,153.6	40.7	1,322.3
191.5	201.5	393.0	127.6	1,202.2	40.5	1,370.3
191.7	202.7	394.4	125.6	1,215.8	43.9	1,385.3
190.6	209.9	400.5	126.4	1,223.8	43.1	1,393.3
6.3	14.9	21.2	4.7	43.0	0.1	47.8
4.6	12.0	16.6	5.2	356.0	0.4	361.6
11.8	17.0	28.8	13.3	0.4	—	13.7
52.5	83.6	136.1	48.0	28.8	1.7	78.5
34.1	2.8	36.9	1.8	153.6	—	155.4
4.4	4.0	8.4	2.6	—	0.3	2.9
4.6	1.6	6.2	0.6	192.6	0.1	193.3
11.5	12.0	23.5	3.8	111.7	0.2	115.7
11.7	22.4	37.1	10.4	188.2	3.2	201.8
7.6	9.0	16.6	13.3	62.5	35.3	111.1
10.0	10.7	20.7	11.8	80.1	1.7	93.6
28.5	19.9	48.4	10.9	6.9	0.1	17.9

56] IV—AGRICULTURE

4.1—LAND

Agriculture Year	Classification		
	Fallow land		
	Current fallows	Other fallows	Total
12	13	14	15
1980-81 ..	41.4	12.6	54.0
1983-84 ..	44.6	14.5	59.1
1984-85 ..	53.4	14.2	67.6
1985-86 ..	43.9	13.8	57.7
1986-87 ..	44.0	14.0	58.0
1987-88 ..	45.4	17.0	62.4
1988-89 ..	38.5	17.2	55.7
Bilaspur ..	1.5	1.1	2.6
Chamba ..	2.0	0.3	2.3
Hamirpur ..	8.7	0.3	9.0
Kangra ..	1.5	—	1.5
Kinnaur ..	1.6	0.4	2.0
Kullu ..	2.7	—	2.7
Lahaul-Spiti ..	—	0.1	0.1
Mandi ..	2.5	0.2	2.7
Shimla ..	6.9	1.6	8.5
Sirmaur ..	4.3	1.0	5.3
Solan ..	3.8	1.0	4.8
Una ..	3.0	11.2	14.2

UTILIZATION—*concl'd.*

('000 hectares)

of area		
Net area sown	Total cropped area	Area sown more than once
16	17	18
572.1	946.4	374.3
592.5	971.3	378.7
580.0	988.1	408.0
582.6	973.6	391.0
580.9	983.1	402.2
575.9	974.8	398.9
583.6	982.0	398.4
32.6	60.9	28.3
40.3	64.3	24.0
38.6	73.9	35.3
126.3	217.7	91.4
7.6	9.4	1.8
35.8	58.6	22.8
3.2	3.3	0.1
96.0	160.0	64.0
73.7	108.5	34.8
42.9	76.8	33.9
41.6	69.8	28.2
45.0	78.8	33.8

Source.—Annual Season and Crop Reports—Directorate of Land Records, Himachal Pradesh.

4.2—NET IRRIGATED AREA

(hectares)

Agricultural Year	Canals	Tanks	Wells and tube wells	Other sources	Total
1	2	3	4	5	6
1980-81	1,469	331	2,428	87,590	91,818
1983-84	3,034	576	4,168	86,383	94,161
1984-85	7,246	717	3,251	83,830	95,044
1985-86	6,926	668	3,682	84,862	96,138
1986-87	6,542	603	3,744	84,527	95,416
1987-88	6,702	571	6,612	84,141	98,026
1988-89	6,475	—	11,100	81,937	99,512
Bilaspur	569	—	192	3,549	4,310
Chamba	—	—	—	3,550	3,550
Hamirpur	—	—	103	1,658	1,766
Kangra	—	—	1,616	30,895	32,511
Kinnaur	—	—	—	4,259	4,259
Kullu	—	—	13	2,230	2,243
Lahaul-Spiti	—	—	—	3,161	3,161
Mandi	—	—	633	13,340	13,973
Shimla	—	—	—	4,624	4,624
Sirmaur	3,774	—	20,58	8,086	13,918
Solan	2,132	—	2,586	5,124	9,842
Una	—	—	3,894	1,461	5,355

Source.—Annual Season and Crop Reports—Directorate of Land Records, Himachal Pradesh.

4.3—GROSS IRRIGATED AREA

('000 hectares)

Crop	1985-86	1986-87	1987-88	1988-89
1	2	3	4	5
FOOD GRAINS:				
(a) Cereals				
Rice ..	50.5	52.1	50.2	49.3
Maize ..		22.5	24.5	24.7
Wheat ..	64.2	63.2	64.0	63.8
Barley ..	4.8	4.6	4.7	4.3
Ragi ..	0.4	1.0	0.4	0.2
Millets ..	3.1	1.3	2.1	2.1
(b) Pulses ..	2.1	1.1	2.0	1.9
Total ..	146.0	145.8	147.9	146.3
NON-FOOD GRAINS:				
Potato ..	3.0	3.1	3.1	3.3
Rape and Mustard ..	0.5	0.6	0.6	0.5
Linseed ..	4.1	4.5	4.4	3.9
Others ..	15.9	17.3	17.0	17.2
Total ..	23.5	25.5	25.1	24.9
Grand Total ..	169.5	171.3	173.0	171.2

Source:—Annual Season and Crop Reports—Directorate of Land Records, Himachal Pradesh.

60] IV—AGRICULTURE

4.4—AREA UNDER PRINCIPAL CROPS

('000 hectares)

Crop	1986-87	1987-88	1988-89
1	2	3	4
A. FOOD CROPS			
I. Cereals			
Wheat ..	371.9	375.2	373.2
Maize ..	303.4	300.0	315.1
Rice ..	96.0	90.2	94.8
Barley ..	32.9	31.5	29.1
Millets and other cereals ..	18.9	20.8	19.9
Ragi ..	8.0	7.0	5.9
II. Pulses			
Gram ..	9.4	7.6	5.8
Other pulses ..	38.0	36.5	38.0
Total foodgrains ..	878.5	868.8	881.8
III. Other food crops			
Sugarcane ..	2.7	3.0	3.0
Ginger ..	2.4	2.1	1.7
Chillies ..	0.9	1.7	0.6
B. NON-FOOD CROPS			
I. Oilseeds			
Rape and mustard ..	8.1	7.2	6.7
Linseed ..	5.1	5.2	4.5
Sesamum ..	7.2	8.4	7.6
II. Other non-food crops			
Tea ..	3.2	3.1	1.4
Tobacco ..	0.2	0.1	—

Source:—Annual Season and Crop Reports—Directorate of Land Records, Himachal Pradesh.

IV—AGRICULTURE [61

4.5—PRODUCTION OF PRINCIPAL CROPS
(^{'000 tonnes)}

Crops	1986-87	1987-88	1988-89
1	2	3	4
A. FOOD CROPS			
I. Cereals			
Wheat ..	451.4	352.0	313.2
Maize ..	563.0	415.0	483.3
Rice ..	105.5	76.1	89.8
Barley ..	35.4	32.7	35.2
Millets and other cereals ..	6.9	4.5	4.3
Ragi ..	4.2	1.6	2.5
II. Pulses			
Gram ..	3.0	1.0	2.9
Other pulses ..	7.5	4.1	5.4
Total foodgrains ..	1,176.9	887.0	1,136.6
III. Other food crops			
Sugarcane(Gur) ..	2.6	2.0	1.9
Ginger ..	0.8	0.3	0.6
Chillies ..	0.1	0.2	0.1
B. NON-FOOD CROPS			
I. Oilseeds			
Rape and mustard ..	1.1	—	2.1
Linseed ..	1.4	1.0	2.0
Sesamum ..	0.4	1.1	0.9
II. Other non-food crops			
Tea ..	1.0	1.1	0.8
Tobacco ..	—	—	—

Source.—Annual Season and Crop Reports—Directorate of Land Records, Himachal Pradesh.

62] IV—AGRICULTURE

4.6—DISTRICT-WISE AREA UNDER PRINCIPAL

Crop	Bilaspur	Chamba	Hamirpur	Kangra
1	2	3	4	5
A. FOOD CROPS				
I. Cereals				
Wheat ..	26.5	19.2	36.1	89.6
Maize ..	26.5	27.7	31.9	55.3
Rice ..	3.2	2.9	3.6	43.7
Barley ..	0.4	4.3	0.2	3.4
Millets and other cereals ..	—	2.3	—	1.4
Ragi ..	—	0.1	—	—
II. Pulses				
Gram ..	0.9	—	0.2	1.1
Other pulses ..	1.5	3.4	1.3	5.6
Total foodgrains	59.0	59.9	73.3	200.1
III. Other food crops				
Sugarcane ..	0.1	—	0.2	0.2
Ginger ..	0.1	—	—	—
Chillies ..	—	—	—	—
B. NON-FOOD CROPS				
I. Oil seeds				
Rape and mustard	0.4	2.2	—	1.1
Linseed ..	—	0.1	—	3.9
Sesamum ..	0.3	—	0.1	5.4
II. Other non-food crops				
Tea ..	—	—	—	—
Tobacco ..	—	—	—	—

IV - AGRICULTURE 163

CROPS—1988-89

('000 hectares)

Kinnaur	Kullu	Lahaul- Spiti	Mandi	Shimla	Sirmaur	Solan	Una
6	7	8	9	10	11	12	13
0.9	20.9	0.2	64.5	29.2	29.0	25.4	31.7
0.6	16.5	—	46.6	22.9	26.2	25.6	35.3
—	2.4	—	23.4	4.8	5.0	3.7	2.1
1.7	3.9	0.8	4.1	5.7	2.8	1.7	0.1
3.2	2.8	0.2	1.3	7.9	0.6	0.2	—
0.1	—	—	2.3	2.7	0.7	—	—
—	—	—	—	—	0.7	2.1	0.8
0.6	3.8	0.7	6.1	5.4	3.2	4.6	1.8
0.6	3.8	0.7	6.1	5.4	3.9	6.7	2.6
7.1	50.3	1.9	148.3	78.6	68.2	63.3	71.8
—	—	—	—	—	0.8	0.3	1.4
—	—	—	—	0.1	1.2	0.3	—
—	0.1	—	0.1	0.2	0.2	—	—
—	0.6	—	0.4	0.5	0.7	0.2	0.6
—	—	—	0.5	0.7	0.2	—	—
—	—	—	0.3	—	—	—	—
—	—	—	—	—	—	—	—

Source.—Annual Season and Crop Report—Directorate of Land Records, Himachal Pradesh.

64] IV—AGRICULTURE

4.7.—DISTRICT-WISE PRODUCTION OF

Crop	Bilaspur	Chamba	Hamir- pur	Kangra
1	2	3	4	5
A. FOOD CROPS				
I. Cereals				
Wheat ..	36.3	28.0	38.4	137.5
Maize ..	21.9	87.3	35.9	60.5
Rice ..	2.9	5.3	2.9	37.6
Barley ..	0.5	6.1	0.2	3.9
Milletts and other cereals ..	—	0.2	—	—
Ragi ..	—	—	—	—
II. Pulses				
Gram ..	0.8	—	—	0.5
Other pulses ..	0.1	0.2	0.2	1.1
Total foodgrains ..	62.5	127.1	77.6	241.1
III. Other food crops				
Sugarcane (Gur) ..	—	—	—	0.1
Ginger ..	0.2	—	—	—
Chillies ..	—	—	—	0.1
B. NON-FOOD CROPS				
I. Oilseeds				
Rape and mustard ..	0.2	0.3	—	0.5
Linseed ..	—	—	—	1.9
Sesamum ..	—	—	—	0.8
II. Other nonfoods crops				
Tea ..	—	—	—	0.8
Tobacco ..	—	—	—	—

IV—AGRICULTURE [65

PRINCIPAL CROPS—1988-89

(’000 tonnes)

Kinnaur	Kullu	Lahaul- Spiti	Mandi	Shimla	Sirmaur	Solan	Una
6	7	8	9	10	11	12	13
0.6	30.2	0.6	80.3	42.6	5.5	3.2	2.3
0.8	31.3	0.1	71.8	37.9	52.5	53.2	30.1
—	2.9	—	22.6	4.6	5.5	3.2	2.3
1.5	5.2	0.9	6.4	6.4	3.2	0.9	—
1.0	8.6	0.4	—	1.9	0.2	—	—
0.1	—	—	0.3	1.7	0.4	—	—
—	—	—	—	—	0.5	0.3	0.8
0.1	0.7	0.6	0.6	0.9	0.6	0.3	—
4.1	70.9	2.6	182.0	96.0	97.6	91.2	83.9
—	—	—	—	—	1.3	0.1	0.1
—	—	—	—	—	0.3	0.1	—
—	—	—	—	—	—	—	—
—	0.1	—	0.1	0.1	0.3	0.1	0.4
—	—	—	0.1	—	—	—	—
—	—	—	—	—	0.1	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—

Source.—Annual Season and Crop Report—Directorate of Land Records, Himachal Pradesh.

66] IV—AGRICULTURE

4.8—YIELD PER HECTARE

(In tonnes)

Crop	1986-87	1987-88	1988-89
1	2	3	4
A. FOOD CROPS			
I. Cereals			
(i) Kharif	1.59	1.19	1.33
Maize	1.86	1.38	1.53
Rice	1.10	0.84	0.95
Ragi	0.53	0.23	0.42
Millets and otherscereals	0.37	0.22	0.22
(ii) Rabi	1.20	0.95	1.36
Wheat	1.21	0.94	1.38
Barely	1.08	1.04	1.21
II. Pulses			
Gram	0.32	0.13	0.50
Other pulses	0.20	0.11	0.14
Total foodgrains	1.34	1.02	1.29
III. Other food Crops			
Sugarcane	0.96	0.67	0.63
Ginger	0.33	0.14	0.35
Chillies	0.11	0.12	0.17
B. NON-FOOD CROPS			
I. Oilseeds			
Rape and Mustard	0.14	—	0.31
Linseed	0.27	0.19	0.44
Sesamum	0.06	0.13	0.12
II. Other non-food Crops			
Tea	0.31	0.35	0.57
Tobacco	—	—	—

Source.—Annual Season and Crop Reports—Directorate of Land Records, Himachal Pradesh.

IV—AGRICULTURE [67

4.9—AGRICULTURAL WAGES PER DAY (Rs.)

(Year : July to June)

Year	Skilled labour			Unskilled labour		
	Car-penters	Black-smiths	Cob-blers	Field labour	Other Agri. labour	Herdg mens
1	2	3	4	5	6	7
1975-76	.. 11.54	10.28	10.96	6.77	6.27	6.19
1980-81	.. 15.62	14.91	12.81	8.54	7.64	6.55
1981-82	.. 16.76	15.30	13.97	8.99	8.26	7.56
1982-83	.. 20.08	18.64	16.04	11.19	10.82	9.20
1983-84	.. 23.15	21.20	17.71	12.75	12.17	11.87
1984-85	.. 23.68	21.61	20.50	14.92	12.86	11.65
1985-86	.. 26.32	24.34	23.32	15.51	14.11	12.97
1986-87	.. 29.21	27.04	27.06	15.84	14.97	13.52
1987-88	.. 32.43	30.27	27.88	19.32	18.06	16.52
1988-89	.. 35.99	32.90	30.41	21.32	20.73	17.87

Source:—Annual Season and Crop Reports—Directorate of Land Records, Himachal Pradesh.

68] IV—AGRICULTURE

4.10—AGRICULTURAL IMPLEMENTS

Type of implements	Number		
	1972	1977	1982
1	2	3	4
1. Ploughs:			
(a) Wooden	.. 4,62,802	4,64,125	5,28,738
(b) Iron	.. 39,050	54,114	95,023
Total	.. 5,01,852	5,18,239	6,23,761
2. Carts	.. 2,682	2,822	3,403
3. Cane Crushers:			
(a) Power driven	.. 61	145	..
(b) Bullock driven	.. 3,131	3,876	..
Total	.. 3,192	4,021	2,961
4. Oil engines	.. 255	989	1,177
5. Electric pumps	.. 338	613	585
6. Tractors	.. 402	494	936
7. Ghanis:			
(i) More than five seers	.. 390	444	..
(ii) Less than five seers	.. 165	206	..
Total	.. 555	650	—
8. Maize shellers	.. 124	349	1,637
9. Plant protection equipments, sprayers and dusters	.. 2,929	6,944	11,607
10. Threshers (All types)	.. 439	2,062	8,847

Source.—Annual Season and Crop Reports—Directorate of Land Records, Himachal Pradesh.

4.11—DISTRIBUTION OF FERTILIZERS IN TERMS OF PLANT NUTRIENTS

(metric tonnes)

Year/District	Kharif		Rabi	Total	
	N+P+K	N+P+K	N+P+K		
1	2	3	4		
1975-76	4,439	3,148	7,587
1980-81	9,448	6,741	16,189
1981-82	10,649	7,566	18,215
1982-83	9,838	8,407	18,245
1983-84	9,394	9,683	19,077
1984-85	10,392	11,358	21,750
1985-86	11,020	12,644	23,664
1986-87	11,897	14,215	26,112
1987-88	12,142	13,103	25,245
1988-89	13,553	16,745	30,298
1989-90	14,598	18,113	32,711
Bitaspur	1,147	1,075	2,222
Chamba	543	189	732
Hamirpur	1,686	917	2,603
Kangra	2,842	3,754	6,596
Kinnaur	81	68	149
Kullu	522	1,625	2,147
Lahaul-Spiti	26	355	381
Mandi	2,158	2,433	4,591
Shimla	1,558	3,684	5,242
Sirmaur	969	898	1,867
Solan	1,292	1,231	2,523
Una	1,774	1,884	3,658

Source:—Directorate of Agriculture, Himachal Pradesh.

70] IV—AGRICULTURE

4.12—PRODUCTION AND EXPORT OF POTATO

(in metric tonnes)

Year	Production	Export	Support price per bag of 80 kg.	
			Certified Potato	Truthfully Labeled Potato
1	2	3	4	5
1980-81	.. 1,15,000	70,777		
1981-82	.. 1,10,000	70,054		
1982-83	.. 1,00,000	70,031		
1983-84	.. 1,25,000	75,075		
1984-85	.. 1,00,000	70,185		
1985-86	.. 1,10,000	75,630	100	75
1986-87	.. 1,15,000	72,000	..	..
1987-88	.. 1,21,000	66,500	160	120
1988-89	.. 1,10,000	70,000	—	285*
1989-90	.. 1,35,000	62,000	160	100

Source:—Directorate of Agriculture, Himachal Pradesh.

*Govt. price intervention scheme.

IV—AGRICULTURE [71

4.13—DISTRICT-WISE PRODUCTION OF POTATO

(in metric tonnes)

Sl. No.	District	Year			
		1986-87	1987-88	1988-89	1989-90
1	2	3	4	5	6
1.	Bilaspur ..	200	450	450	350
2.	Chamba ..	4,500	6,000	3,005	4,500
3.	Hamirpur ..	150	150	150	450
4.	Kangra ..	7,800	10,000	7,750	14,100
5.	Kinnaur ..	8,500	8,250	5,700	6,790
6.	Kullu ..	5,200	5,200	10,150	7,635
7.	Lahaul-Spiti ..	25,700	25,700	29,180	28,000
8.	Mandi ..	5,800	7,000	4,700	5,080
9.	Shimla ..	49,300	49,300	42,605	48,520
10.	Sirmaur ..	5,200	5,200	4,350	10,525
11.	Solan ..	1,550	1,550	850	4,200
12.	Una ..	1,100	2,200	1,100	4,850
Himachal Pradesh ..		1,15,000	1,21,000	1,10,000	1,35,000

Source:—Directorate of Agriculture, Himachal Pradesh.

72] IV—AGRICULTURE

4.14—AREA UNDER HIGH YIELDING VARIETIES OF CROPS

(in '000 hectares)

Year/District	Wheat	Paddy	Maize
1	2	3	4
1980-81	269.29	70.66	74.00
1981-82	280.00	80.38	81.74
1982-83	282.35	82.33	86.42
1983-84	285.00	87.00	87.50
1984-85	310.00	90.15	88.00
1985-86	315.00	90.54	89.00
1986-87	320.00	91.00	89.00
1987-88	335.00	92.00	95.00
1988-89	337.00	91.25	96.00
1989-90	337.00	91.25	100.00
Bilaspur	26.00	3.60	10.00
Chamba	18.00	3.20	7.00
Hamirpur	30.00	3.10	12.00
Kangra	82.00	30.25	13.00
Kinnaur	1.50	—	—
Kullu	19.00	2.60	7.00
Lahaul-Spiti	—	—	—
Mandi	58.50	29.50	23.50
Shimla	28.00	7.60	4.50
Sirmaur	29.00	4.30	8.00
Solan	25.00	4.10	10.00
Una	20.00	3.00	5.00

Source:—Directorate of Agriculture, Himachal Pradesh.

4.15—DISTRICT-WISE BIO-GAS PLANTS INSTALLED

(Numbers)

District	Year			
	1986-87	1987-88	1988-89	1989-90
1	2	3	4	5
1. Bilaspur ..	433	394	490	873
2. Chamba ..	38	64	55	58
3. Hamirpur ..	162	194	303	509
4. Kangra ..	354	440	525	824
5. Kinnaur ..	2	8	8	4
6. Kullu ..	83	80	110	119
7. Lahaul-Spiti ..	—	—	1	—
8. Mandi ..	752	908	874	1,225
9. Shimla ..	104	141	185	235
10. Sirmaur ..	259	244	246	288
11. Solan ..	437	449	423	611
12. Una ..	226	279	285	330
Himachal Pradesh ..	2,850	3,201	3,505	5,076

Source:—Directorate of Agriculture, Himachal Pradesh.

4.16—NUMBER AND AREA OF OPERATIONAL HOLDINGS
BY SIZE CLASS OF HOLDINGS—1985-86

Size Class (In hectares)	Number of holdings	Percen- tage	Area (hect.)	Percen- tage	Average size of holdings (hect.)	No of holdings in- crease(+) / decrease(-) in five years
1	2	3	4	5	6	7
1. Less than 0.5	2,96,231	39.4	79,413	8.1	0.27	(+) 72,808
2. 0.5—1.0	1,67,172	22.2	1,21,171	12.4	0.72	(+) 38,304
Marginal Farmers	4,63,403	61.6	2,00,584	20.5	0.43	(+) 1,11,112
3. 1.0—2.0	1,55,311	20.6	2,22,589	22.7	1.43	(+) 14,946
Small and Marginal Farmers	6,18,714	82.2	4,23,173	43.2	0.68	(+) 1,26,058
4. 2.0—3.0	62,621	8.3	1,52,106	15.5	2.43	(-) 1,853
5. 3.0—4.0	29,552	3.9	1,02,455	10.5	3.47	(-) 2,566
6. 4.0—5.0	15,217	2.1	68,107	6.9	4.48	(-) 2,101
7. 5.0—10.0	21,135	2.8	1,39,549	14.2	6.60	(-) 3,426
8. 10.0—20.0	4,558	0.6	59,643	6.1	13.09	(-) 974
9. 20.0—30.0	683	0.1	15,782	1.6	24.84	(-) 133
10. 30.0—40.0	229	—	7,634	0.8	53.34	(-) 59
11. 40.0—50.0	58	—	2,637	0.3	45.47	(-) 44
12. 50.0 and above	115	—	9,154	0.9	79.60	(-) 101
Total ..	7,52,882	100.0	9,80,240	100.0	1.30	(+) 1,14,801

Source:—Directorate of Agriculture Census, Himachal Pradesh.

IV—AGRICULTURE [75

4.17—DISTRICT-WISE NUMBER AND AREA OF OPERATIONAL HOLDINGS DURING 1985-86

District	Number	Area (hectares)
1	2	3
1. Bilaspur	41,266	54,881
2. Chamba	60,187	58,381
3. Hamirpur	59,905	73,501
4. Kangra	1,90,196	2,10,081
5. Kinnaur	10,009	13,810
6. Kullu	46,368	42,552
7. Lahaul-Spiti	4,074	6,092
8. Mandi	1,15,099	1,23,456
9. Shimla	74,498	1,13,356
10. Sirmaur	41,265	1,02,053
11. Solan	45,091	91,587
12. Una	64,924	90,490
Himachal Pradesh	7,52,882	9,80,240

Source.—Directorate of Agricultural Census., Himachal Pradesh.

76] V—LIVESTOCK AND FISHERIES

5.1—LIVESTOCK AND POULTRY

Livestock and poultry	Census		
	1972	1977	1982
1	2	3	4
1. Cattle			
(a) Males over 3 year:—			
(i) Breeding ..	26,690	13,625	1,15,348
(ii) Working ..	8,68,892	8,06,797	} 7,38,462
(iii) Others ..	6,577	4,966	
Total ..	9,02,159	8,25,388	8,53,810
(b) Females over 3 years:—			
(i) Breeding			
(a) In Milk ..	2,78,956	2,82,882	} 3,37,745
(b) Dry and not calved ..	3,86,686	3,97,845	
(ii) Working ..	4,894	1,725	} 3,55,452
(iii) Others ..	3,155	2,984	
Total ..	6,73,691	6,85,436	6,93,197
(c) Young stock ..	5,99,840	5,95,396	6,26,656
Total Cattle ..	21,75,690	21,06,220	21,73,663
2. Buffaloes			
(a) Males over 3 years:—			
(i) Breeding ..	6,171	5,188	5,184
(ii) Working ..	8,071	6,882	} 7,627
(iii) Others ..	256	208	
Total ..	14,498	12,278	13,811

V—LIVESTOCK AND FISHERIES [77

5.1—LIVESTOCK AND POULTRY—concl'd.

Livestock and poultry	Census		
	1972	1977	1982
I	2	3	4
(b) Females over 3 year:—			
(i) Breeding			
(a) In milk ..	1,96,686	1,86,131	} 2,20,742
(b) Dry and not calved	1,62,011	1,96,639	
(ii) Working	1,210	595	} 1,92,853
(iii) Others	1,621	1,112	
Total ..	3,61,528	3,84,497	4,13,595
(c) Youngstock ..	1,67,861	1,63,231	1,90,009
Total Buffaloes	5,43,887	5,60,006	6,16,415
3. Sheep ..	10,39,946	10,55,005	10,20,322
4. Goats	9,06,415	10,35,337	10,59,862
5. Horses and Ponies	16,234	14,858	16,670
6. Other livestock			
(a) Mules ..	7,000	8,216	12,679
(b) Donkeys ..	4,904	6,074	6,613
(c) Camels ..	885	872	714
(d) Pigs ..	2,906	5,165	8,107
(e) Yaks ..	4,589	3,473	3,495
Total ..	20,284	23,800	31,608
Total Livestock	47,02,456	47,95,226	49,88,540*
7. Poultry ..	1,88,649	3,29,561	4,61,285

Source:—Livestock Censuses—Directorate of Land Records Himachal Pradesh.

*It excludes 1,35,231 dogs.

78] V—LIVESTOCK AND FISHERIES

5.2—DISTRICT-WISE LIVESTOCK AND

District				Cattle	Buffaloes
1				2	3
1. Bilaspur	..	..	..	66,370	75,132
2. Chamba	..	..	..	2,47,116	34,718
3. Hamirpur	..	..	..	70,447	80,328
4. Kangra	..	..	..	4,19,122	1,38,328
5. Kinnaur	..	..	..	22,352	5
6. Kullu	..	..	..	1,53,425	1,896
7. Lahaul-Spiti	..	..	..	7,652	—
8. Mandi	..	..	..	3,93,343	89,886
9. Shimla	..	..	..	3,36,653	18,589
10. Sirmour	..	..	..	2,24,140	34,437
11. Solan	..	..	..	1,50,596	64,341
12. Una	..	..	..	82,448	78,755
HIMACHAL PRADESH	..	..	..	21,73,663	6,16,415

V—LIVESTOCK AND FISHERIES [79

POULTRY—1982

Sheep	Goats	Dogs	Others	Total Livestock (including dogs)	Total Poultry
4	5	6	7	8	9
34,154	60,893	6,982	1,033	2,44,564	32,804
2,69,923	1,73,169	12,028	2,223	7,39,177	46,838
58,877	39,350	9,404	1,234	2,59,640	25,037
90,833	1,48,425	29,828	12,726	8,39,262	1,34,888
47,168	20,148	2,151	4,196	96,020	5,233
1,11,719	63,032	7,435	2,242	3,39,749	19,583
43,233	11,422	311	5,716	68,334	4,115
1,94,021	1,189,796	16,900	4,048	8,87,993	55,788
1,64,958	1,04,011	18,357	6,484	6,49,052	59,657
38,832	1,08,482	10,089	4,385	4,20,365	32,473
25,429	74,825	8,395	2,512	3,26,098	32,320
11,175	66,309	13,351	1,479	2,53,517	12,549
10,90,323	10,59,862	1,35,231	48,278	51,23,771	4,61,285

Source:—Livestock Census—Directorate of Land Records, Himachal Pradesh.

80] V—LIVESTOCK AND FISHERIES

5.3—VETERINARY AID

Years	Hospitals/Dispensaries*	Animals Treated** (in '000)
1	2	3
1980-81	.. 673	15,93
1981-82	.. 731	18,82
1982-83	.. 770	16,87
1983-84	.. 790	17,95
1984-85	.. 870	17,65
1985-86	.. 885	20,02
1986-87	.. 920	22,48
1987-88	.. 937	22,90
1988-89	.. 942	23,20
1989-90	.. 1,007	24,60

Source.—Animal Husbandry Deptt., Himachal Pradesh.

*Includes mobile dispensaries & other institutions.

**Includes animals treated in other institutions and on tour.

V--LIVESTOCK AND FISHERIES [81

5.4--PRODUCTION OF MILK, WOOL AND EGGS ETC.

Sl. No.	Item	Unit	1987-88	1988-89	1989-90
1	2	3	4	5	6
1.	Average milk production per cow per day	.. gram	1,494	1,703	1,784
2.	Average milk production per buffalo per day	.. gram	3,321	3,134	3,306
3.	Milk production				
(i)	Cow	.. '000 tonnes	188.84	218.13	242.18
(ii)	Buffalo	.. "	276.17	265.88	278.82
(iii)	Goat	.. "	13.03	15.74	8.19
	Total	..	478.04	499.75	529.19
4.	Wool production per sheep per year	gram	1,158	1,180	1,192
5.	Total wool production	.. tonnes	1,344	1,351	1,405
6.	Production of eggs	lakh	433	485	491
7.	Total number of animals slaughtered for the purpose of meat (sheep, goat and pig)	.. '000 No.	244	232	236
8.	Total production of meat	.. '000 kg.	3,614	3,670	4,026

Source:--Animal Husbandry Department, Himachal Pradesh.

82] V—LIVESTOCK AND FISHERIES

5.5—FISHERIES

Item	1986-87	1987-88	1988-89	1989-90
1	2	3	4	5
1. Licensed fishermen registered (No.)	8,220	9,220	10,868	11,021
2. Production of fish (tonnes)	2,460	4,095	4,375	4,620
3. Approximate value of fish caught ('000 Rs.)	29,505	46,560	57,706	71,000
4. Fishing offences detected	1,400	1,568	1,804	1,551
5. Compensation realised (Rs.)	64,672	71,310	91,929	86,057
6. Fish sanctuaries established.	30	30	30	30

Source:—Fisheries Department, Himachal Pradesh.

VI—HORTICULTURE [83

6.1—AREA UNDER FRUITS

(hectares)

Year	Apples	Citrus	Nuts & dry fruits	Other fruits	Total
1	2	3	4	5	6
1970-71	26,735	5,495	1,745	10,354	44,329
1980-81	43,356	14,471	6,892	27,748	92,467
1981-82	45,360	16,822	7,671	30,231	1,00,084
1982-83	47,354	19,719	8,487	33,116	1,08,676
1983-84	48,292	21,926	9,009	34,824	1,14,051
1984-85	49,840	23,802	9,804	37,134	1,20,580
1985-86	51,103	27,365	10,455	39,847	1,28,770
1986-87	52,399	29,589	10,930	42,067	1,34,985
1987-88	54,831	31,270	12,072	44,312	1,42,485
1988-89	57,447	32,995	12,061	46,781	1,49,284
1989-90	59,988	34,863	12,559	49,059	1,56,469

Source:—Horticulture Department, Himachal Pradesh.

84] VI—HORTICULTURE

6.2—PRODUCTION OF FRUITS

('000 tonnes)

Year	Apples	Citrus	Nuts and dry fruits	Other fruits	Total	Support price of apple (Rs. per kg.)
1	2	3	4	5	6	7
1970-71	103.12	14.54	1.49	29.43	148.58	
1980-81	118.01	4.40	1.78	15.64	139.83	
1981-82	306.80	9.34	1.58	24.22	341.94	
1982-83	139.09	9.61	1.08	28.07	177.85	
1983-84	257.91	12.08	2.21	32.08	304.28	
1984-85	170.63	3.95	2.22	39.12	215.92	
1985-86	174.62	4.72	1.74	26.66	207.74	
1986-87	359.32	11.92	2.80	26.47	400.51	1.30
1987-88	259.28	10.87	2.72	35.82	308.69	2.50* 2.00**
1988-89	165.16	8.48	2.63	21.09	197.36	2.25
1989-90	394.87	12.32	3.41	49.39	459.99	2.75

Source:—Horticulture Department, Himachal Pradesh.

* For large holdings.

** For small holdings.

6.3—DISTRICT-WISE EXPORT OF APPLE

District	Export of Apple			
	In tonnes		In Boxes	
	1987	1988	1987	1988
1	2	3	4	5
1. Shimla ..	1,37,218	84,141	75,46,968	46,27,732
2. Kullu ..	55,229	30,920	30,37,592	17,00,626
3. Mandi ..	5,477	6,301	3,01,238	3,46,541
4. Kinnaur ..	5,861	8,036	3,22,328	4,41,966
5. Chamba ..	2,973	1,892	1,63,512	1,04,072
6. Sirmaur ..	517	702	28,436	38,594
7. Solan ..	84	81	4,617	4,470
8. Kangra ..	43	39	2,361	2,130
9. Lahaul- Spiti ..	19	13	1,120	745
Total ..	2,07,421	1,32,125	1,14,08,172	72,66,876

Source:—Horticulture Department, Himachal Pradesh.

7.1—FOREST AREA ACCORDING

Year	Forest under the control of		
	Reserved forests	Protected forests	Unclassed forests
1	2	3	4
1975-76	1,82,619	17,61,961	74,242
1979-80	1,82,494	17,12,774	73,101
1980-81	1,82,494	17,12,864	73,101
1981-82	1,82,494	17,12,864	73,095
1982-83	1,82,454	17,17,241	90,989
1983-84	1,82,453	17,17,502	90,989
1984-85	1,82,450	17,19,571	90,989
1985-86	1,89,623	33,45,411	90,989
1986-87	1,89,623	33,47,118	89,282
1987-88	1,89,623	33,48,170	87,188
1988-89	1,89,613	33,34,982	86,848

TO LEGAL CLASSIFICATION

(in hectares)

Forest Department		Forest not under the control of Forest Department	Total (Col. 6+7)
Other forests	Total		
5	6	7	8
64,091	20,82,913	93,491	21,76,344
60,172	20,28,541	90,417	21,18,958
57,971	20,26,430	90,417	21,16,847
55,317	20,23,770	90,417	21,14,187
51,107	20,41,791	90,371	21,32,162
51,328	20,42,272	90,141	21,32,413
49,319	20,42,329	90,141	21,32,470
49,319	36,75,342	94,770	37,70,112
49,319	36,75,342	94,770	37,70,112
49,319	36,74,300	94,770	37,69,070
52,927	36,64,370	94,770	37,59,140

Source—Forest Department, Himachal Pradesh.

7.2—OUTTURN AND VALUE OF MAJOR FOREST PRODUCTS

Year	Timber		Fuel*	
	Quantity ('000 cu. mts.)	Value ('000 Rs.)	Quantity ('000 cu. mts.)	Value ('000 Rs.)
1	2	3	4	5
1975-76 ..	477.5	12,22,25	140.7	49,26
1979-80 ..	463.7	21,20,16	158.5	1,90,26
1980-81 ..	560.0	26,52,70	133.8	1,87,29
1981-82 ..	672.0	22,57,59	188.0	2,25,90
1982-83 ..	487.3	27,66,37	139.4	1,84,06
1983-84 ..	592.0	40,42,05	68.0	1,62,84
1984-85 ..	460.2	43,12,09	17.7	83,40
1985-86 ..	531.5	53,09,00	20.2	36,00
1986-87 ..	548.0	47,23,69	48.0	1,12,01
1987-88 ..	365.0	32,73,39	21.0	57,69
1988-89 (P)	490.0	56,22,53	73.0	1,95,71

Source:—Forest Department, Himachal Pradesh.

*Includes fire wood and charcoal.

7.3—VALUE OF MINOR FOREST PRODUCTS

('000 Rs.)

	1985-86	1986-87	1987-88	1988-89(P)
1	2	3	4	5
Bamboos and canes ..	2,553	87	-	—
Drugs ..	1,072	4,008	9,598	4,955
Fodder and grazing ..	649	1,955	683	622
Grass other than fodder ..	786	662	609	642
Gums and resin ..	18,516	15,432	17,917	15,737
Others ..	—	167	29	32
Total ..	23,576	22,311	28,836	21,988

Source:—Forest Department, Himachal Pradesh.

90] VIII—INDUSTRIES

8.1—DISTRICT-WISE NUMBER OF REGISTERED FACTORIES AND WORKERS*

Sl. No.	District	FACTORIES			WORKERS		
		1987	1988	1989	1987	1988	1989
1.	2.	3.	4.	5.	6.	7.	8.
1.	Bilaspur	85	85	86	619	619	639
2.	Chamba	59	59	59	638	638	638
3.	Hamirpur	159	161	161	337	343	343
4.	Kangra	146	151	151	7,021	7,091	7,091
5.	Kinnaur	9	9	9	309	309	309
6.	Kullu	155	157	157	467	471	471
7.	Lahaul-Spiti	—	—	—	—	—	—
8.	Mandi	171	171	171	3,842	3,842	3,842
9.	Shimla	125	127	127	2,135	2,139	2,139
10.	Sirmaur	54	57	58	4,136	4,365	4,465
11.	Solan	230	235	240	11,185	11,431	11,511
12.	Una	58	58	59	2,174	2,174	2,183
Himachal Pradesh		1,251	1,270	1,278	32,863	32,422	33,631

Source.—Chief Inspector of Factories, Himachal Pradesh

*Estimated.

8.2—NUMBER OF SSI UNITS REGISTERED ON
PERMANENT BASIS

Sl. No.	District	1987-88	1988-89	1989-90
1	2	3	4	5
1.	Bilaspur ..	113	130	100
2.	Chamba ..	81	110	65
3.	Hamirpur ..	116	90	100
4.	Kangra ..	286	241	247
5.	Kinnaur ..	34	38	26
6.	Kullu ..	97	137	84
7.	Lahaul-Spiti ..	18	17	16
8.	Mandi ..	100	111	122
9.	Shimla —	126	135	124
10.	Sirmaur —	134	133	115
11.	Solan ..	130	220	124
12.	Una ..	91	94	128
Himachal Pradesh		1,326	1,456	1,251

Source:—Directorate of Industries, Himachal Pradesh.

8.3—PRODUCTION OF LIQUOR

Year				Beer ('000 bulk litres)	Malt spirit (‘000 proof litres)
I				2	3
1975	..	..	..	6,116	758
1980	..	..	..	7,386	2,045*
1981	..	..	..	8,124	2,574*
1982	..	..	..	6,712	2,702*
1983	..	..	..	4,133	2,892*
1984	..	..	..	5,133	1,121
1985	..	..	..	8,690	1,121
1986	..	..	..	8,353	1,203
1987	..	..	..	10,187	1,263
1988	..	..	..	9,064	1,246
1989	..	..	..	9,439	1,273
1990	..	..	..	..	1,123

Source.—Mohan Meakin Breweries Ltd., Solan and Kasauli.

*Include production figures of Rangar Brewery Mehatpur. No production took place in this Brewery after 1983.

8.4—PRODUCTION OF ROSIN AND TURPENTINE

Year				Rosin (tonnes)	Turpentine ('000 litres)
1				2	3
1975-76	..	..	..	10,384	2,447
1979-80	..	..	..	5,795	1,484
1980-81	..	..	..	6,830	1,676
1981-82	..	..	..	5,700	1,481
1982-83	..	..	..	5,288	1,374
1983-84	..	..	..	4,637	1,180
1984-85	..	..	..	4,784	1,228
1985-86	..	..	..	10,922	783
1986-87	..	..	..	4,292	1,103
1987-88	..	..	..	4,919	1,321
1988-89	..	..	..	4,421	1,195
1989-90	..	..	..	5,516	1,483

Source.—Himachal Pradesh Rosin and Turpentine Factory, Nahan, Bilaspur and Naval Store Corporation, Una.

8.5—PRODUCTION OF FOUNDRY GOODS

Year	Production of casting	
	Quantity (tonnes)	Value (Rs. lakh)
1	2	3
1975-76	1,665	64.77
1979-80	1,100	64.00
1980-81	1,210	83.90
1981-82	1,411	106.00
1982-83	1,032	83.90
1983-84	1,325	106.00
1984-85	1,277	109.00
1985-86	1,224	149.73
1986-87	1,166	136.90

Source.—Nahan Foundry, Nahan.

8.6—PRODUCTION OF GUNS

Year	SBML	SBBL	DBML	DBBL	Total
1	2	3	4	5	6
1976	165	2,220	—	—	2,385
1980	—	2,520	—	—	2,520
1981	—	2,470	—	—	2,470
1982	—	2,829	—	—	2,829
1983	—	2,880	—	—	2,880
1984	—	2,810	—	—	2,810
1985	—	2,840	—	40	2,880
1986	—	2,810	—	70	2,880
1987	—	2,780	—	90	2,870
1988	—	2,770	—	110	2,880
1989	—	2,770	—	100	2,870
1990	—	—	—	—	—

Source.—Concerned Gun Factories.

SBML—Single Barrel Muzzle Loading.

SBBL—Single Barrel Breach Loading.

DBML—Double Barrel Muzzle Loading.

DBBL—Double Barrel Breach Loading.

96] VIII—INDUSTRIES

8.7—PRODUCTION OF MAIZE/RICE FLAKES, SHAWLS
AND TEA

Year		Maize/Rice flakes (‘000 kgs.)	Hand woven shawls (‘000 nos.)	Tea (‘000kg s.)
1		2	3	4
1976	-- ..	94.4	19.5	732.4
1980	-- ..	86.5	78.9	550.9
1981	.. ..	124.9	86.7	660.6
1982	.. ..	142.8	88.9	882.0
1983	.. ..	110.8	78.1	810.1
1984	.. ..	150.4	99.7	864.9
1985	.. ..	114.0	114.8	676.8
1986	.. ..	77.6	150.0	636.1
1987	-- ..	126.4	170.3	730.1
1988	.. ..	195.9	195.2	740.0
1989	.. ..	139.4	..	..
1990	.. ..	110.8	..	..

Source.—(i) National Cereals Products, Ltd., Kasauli

(ii) Government Industrial Extension Centres, Kangra,
District Industries Officer, Kullu for Kullu and Lahaul-
Spiti districts.

(iii) Tea Board, Calcutta.

IX—MINING 197

9.1—PRODUCTION OF SALT

Years				Quantity (M.T.)	Value ('000 Rs.)
1				2	3
1980	..	..	..	4,683	992
1981	..	..	..	4,326	1,082
1982	..	..	..	4,123	1,072
1983	..	..	..	4,565	1,259
1984	..	..	..	4,204	1,155
1985	..	..	..	3,941	1,395
1986	..	..	..	1,664	636
1987	..	..	..	970	497
1988	..	..	..	4,357	2,688
1989	..	..	..	2,640	1,489
1990	..	..	..	3,197	1,795

Source:--Indian Bureau of Mines, Govt. of India, Nagpur.

9.2—PRODUCTION AND VALUE OF MINOR MINERALS
1988-89 (P)

Minerals	Quantity (M. Tons)	Value ('000 Rs.)
1	2	3
Building Stones ..	4,15,000	24,900
Lime Stone ..	13,87,502	1,32,290
Bajri ..	7,42,000	25,970
Clay ..	18,000	180
Sand ..	4,20,000	8,400
Shale ..	43,710	1,311
Slates (No.) ..	2,30,000	1,15,000
Boulders ..	6,70,000	20,100
Barytes ..	350	70
Gypsum ..	1,000	100

Source.—The Department of Industries (Geological wing), Himachal Pradesh.

10.1—INSTALLED CAPACITY

(MW)

Year		Hydro	Diesel	Total
1		2	3	4
1955-56	..	2.000	2.316	4.316
1960-61	..	2.000	2.369	4.369
1965-66	..	2.719	2.369	5.088
1970-71	..	48.919	2.369	51.288
1975-76	..	49.969	2,513	52.482
1980-81	..	126.520	1.504	128.024
1981-82	..	126.520	1.504	128.024
1982-83	..	126.520	1.504	128.024
1983-84	..	126.570	1.501	128.071
1984-85	..	132.570	1.500	134.070
1985-86	..	132.820	1.500	134.320
1986-87	..	133.820	1,500	135.320
1987-88	..	152.070	1,500	153.570
1988-89	..	152.070	1,500	153.570
1989-90	..	272.070	1,500	273.570

Source.—Himachal Pradesh State Electricity Board.

100] X—POWER

10.2—NUMBER OF CONSUMERS BY CLASS

Sl. No.	Category of Consumers	As on 31st March			
		1987	1988	1989	1990
1	2	3	4	5	6
1.	Domestic ..	6,62,623	7,24,971	7,63,010	8,15,205
2.	Commercial ..	70,388	76,182	80,795	87,253
3.	Industrial ..	12,178	13,802	15,200	16,830
4.	Public lighting ..	252	275	290	289
5.	Agricultural ..	2,851	3,125	3,451	3,655
6.	Bulk and miscellaneous ..	63	66	71	82
	Total ..	7,48,355	8,18,421	8,62,817	9,23,314

Source:—Himachal Pradesh State Electricity Board.

X—POWER [101

10.3—ENERGY GENERATED, PURCHASED AND SOLD

(Million Units)

Item	1986-87	1987-88	1988-89	1989-90
1	2	3	4	5
1. Energy generated:				
(i) Hydro ..	614.272	517.807	698.829	935.506
(ii) Diesel ..	0.022	—	—	—
Total ..	614.294	517.807	698.829	935.506
2. Energy consumed in station auxiliaries ..	2.320	2.100	2.509	4.127
3. Energy purchased from other States..	505.162	875.593	801.964	887.557
4. Total energy available for sale ..	1117.136	1391.300	1498.284	1818.936
5. Energy Sold :				
(a) Within the State				
(a) Domestic ..	137.058	153.374	170.191	197.572
(b) Commercial ..	57.756	62.348	65.038	73.579
(c) Industrial ..	413.004	476.508	476.930	530.936
(d) Public lighting	2.553	3.567	3.460	3.546
(e) Agricultural ..	22.689	23.512	23.350	25.767
(f) Bulk and Misc.	46.599	49.734	56.253	65.703
Total ..	679.659	769.043	795.222	897.103
(iii) Outside the State..	202.720	322.411	416.732	580.881
Total Energy Sold	882.379	1091.454	1211.954	1477.984

Source.—Himachal Pradesh State Electricity Board.

10.4—NUMBER OF ELECTRIFIED VILLAGES

Sl. No.	District	Total No. of inhabited villages	No of electrified villages as on 31st March			Percentage of villages electrified upto 3/88
			1986	1987	1988	
1	2	3	4	5	6	7
1.	Bilaspur ..	911	874	911	911	100.00
2.	Chamba] ..	1,095	934	982	1,084	100.00
3.	Hamirpur ..	1,619	1,607	1,619	1,619	100.00
4.	Kangra ..	3,974	3,810	3,850	3,858	100.00
5.	Kinnaur ..	77	75	75	77	100.00
6.	Kullu ..	169	136	161	169	100.00
7.	Lahaul-Spiti ..	235	161	176	234	100.00
8.	Mandi ..	2,789	2,313	2,569	2,786	100.00
9.	Shimla ..	2,188	2,091	2,156	2,185	100.00
10.	Sirmaur ..	965	904	947	965	100.00
11.	Solan ..	2,337	1,896	2,143	2,336	100.00
12.	Una ..	557	515	552	554	100.00
Himachal Pradesh ..		16,916	15,316	16,141	16,778*	100.00

Source.—Himachal Pradesh State Electricity Board.

Village Submerged=118

Uninhabited = 20

Total=138 (16,916—138=16,778) villages as per 1971 census.

XI—EMPLOYMENT [103

11.1—REGISTRATION AND PLACEMENTS DONE BY EMPLOYMENT EXCHANGES

(Number)

Year	Candidates registered	Vacancies notified	Candidates placed	On live register (at the end of the period)
1	2	3	4	5
1975	63,444	11,860	8,070	71,408
1980	79,811	11,217	6,080	1,41,920
1981	72,536	12,093	7,075	1,59,985
1982	65,208	11,364	8,415	1,68,713
1983	83,063	11,626	6,893	1,86,161
1984	79,724	10,798	6,005	2,58,004
1985	74,263	9,730	6,930	3,16,281
1986	81,265	11,668	7,142	3,45,895
1987	84,546	10,146	7,676	3,49,276
1988	85,734	9,180	7,467	3,67,959
1989	1,19,204	11,643	7,804	4,27,866

Source.—Directorate of Employment, Himachal Pradesh.

104] XI—EMPLOYMENT

11.2—OCCUPATIONAL DISTRIBUTION OF APPLICANTS ON

Period			Professional and technical	Administra- tive, executive and managerial	Clerical and allied workers
1			2	3	4
1975	..	..	5,153	668	5,749
1980	..	..	10,858	289	9,013
1981	..	..	12,852	914	7,777
1982	..	..	13,863	345	8,795
1983	..	..	15,943	92	8,919
1984	..	..	19,888	99	14,089
1985	..	..	22,815	101	18,902
1986	..	..	26,871	109	16,270
1987	..	..	27,630	132	17,699
1988	..	..	20,087	194	19,804
1989	..	..	31,727	676	22,339

LIVE REGISTER OF EMPLOYMENT EXCHANGES

Transport and communication workers	Craftsmen	Other skilled workers	Un-skilled office workers and other un-skilled workers	Total
5	6	7	8	9
1,526	5,736	39,832	12,744	71,408
6,936	9,765	3,828	1,01,231	1,41,920
6,225	10,454	6,326	1,15,437	1,59,985
6,184	10,869	4,778	1,23,879	1,68,713
6,186	11,569	4,228	1,39,219	1,86,161
7,983	16,603	6,822	1,93,520	2,58,004
10,158	18,399	7,618	2,38,288	3,16,281
10,320	19,551	7,907	2,64,867	3,45,895
10,135	19,449	7,086	2,67,155	2,49,276
10,375	21,994	8,000	2,78,505	3,67,959
12,693	23,386	9,747	3,27,298	4,27,866

Source.—Directorate of Employment, Himachal Pradesh.

11.3—DISTRIBUTION OF JOB SEEKERS ACCORDING TO QUALIFICATION ON LIVE REGISTER

Year	P.G.	Gr.	Matric & above	Other Litt*	Illiterate	Total
1	2	3	4	5	6	7
1982	2,265	10,142	88,104	53,330	14,872	1,68,713
1983	2,287	9,991	1,01,990	56,989	14,904	1,86,161
1984	3,623	12,895	1,45,146	74,778	21,562	2,58,004
1985	5,034	16,532	1,79,281	91,348	24,086	3,16,281
1986	6,041	19,381	1,94,157	1,00,651	25,665	3,45,895
1987	6,799	20,797	1,97,751	1,00,383	23,546	3,49,276
1988	7,720	22,758	2,06,139	1,10,219	21,123	3,67,959
1989	10,458	26,714	2,37,468	1,29,944	23,282	4,27,866

Source—Directorate of Employment, Himachal Pradesh.

Note:

P.G.= Post Graduate

Gr.= Graduate

Litt= Literate

*Middle & above

XI—EMPLOYMENT 107

**11.4—DISTRIBUTION OF REGULAR HIMACHAL PRADESH
GOVERNMENT EMPLOYEES BY BASIC PAY RANGES**

(As on 31st March, 1988)

Basic Pay Ranges (Rs.)	No. of Employees			Percentage to total
	Gazetted	Non- Gazetted	Total	
1	2	3	4	5
Below 400 ..	—	11,964	11,964	11.59
400—499 ..	—	19,676	19,676	19.06
500—599 ..	—	13,348	13,348	12.93
600—699 ..	—	15,590	15,590	15.10
700—799 ..	72	13,940	14,012	13.58
800—899 ..	285	9,732	10,007	9.71
900—1,199 ..	1,459	11,737	13,196	12.79
1,200—1,499 ..	1,530	1,066	2,596	2.52
1,500—1,999 ..	1,589	150	1,739	1.68
2,000—2,499 ..	427	31	458	0.44
2,500—2,999 ..	139	23	162	0.16
3,000 and above ..	453	—	453	0.44
Total ..	5,954	97,257	1,03,211	100.00

Source.—Annual Report on Census of H. P. Govt. Employees—
Economics & Statistics Department, Himachal Pradesh.

11.5—DEPARTMENT-WISE DISTRIBUTION OF REGULAR

Department	Regular		
	Gazetted		
	I	II	Total
1	2	3	4
1. Agriculture	22	75	97
2. Animal Husbandry	13	284	297
3. Ayurveda	20	420	440
4. Civil Defence and Home Guards	18	1	19
5. Consolidation	2	7	9
6. Co-operation	13	22	35
7. Chief Electrical Inspector	6	—	6
8. District Administration	72	87	159
9. Economics and Statistics	3	18	21
10. Education Primary High Secondary	642	906	1,548
11. Election	2	12	14
12. Enforcement	14	3	17
13. Excise and Taxation	16	49	65
14. Fisheries	1	5	6
15. Finance (Small Savings Lotteries, Treasuries and Examiner Local Audit)	8	56	64
16. Food and Supplies	7	18	25
17. Forests including Soil Conservation	63	154	217
18. Gazetteer	5	5	10
19. Governor's Secretariat	5	3	8

XI—EMPLOYMENT [109

H P. GOVT. EMPLOYEES AS ON 31ST MARCH, 1988

Regular			Non-Regular			
Non-Gazetted			Total Regular Employees	Con- tingent	Work charged	Daily Paid
III	IV	Total				
5	6	7	8	9	10	11
1,426	556	1,982	2,079	12	—	434
1,406	1,309	2,715	3,012	4	19	420
567	713	1,280	1,720	67	—	11
677	174	851	870	12	—	638
487	106	593	602	20	—	1
755	173	928	963	24	—	7
17	6	23	29	1	—	1
1,479	954	2,433	2,592	31	—	18
120	31	151	172	15	—	1
33,704	3,609	37,313	38,861	4,927	—	401
88	54	142	156	5	306	4
153	6	159	176	—	—	2
375	189	564	629	48	—	10
95	186	281	287	—	—	31
603	97	700	764	34	—	41
340	69	409	434	4	—	60
5,062	933	5,995	6,212	100	10	10,874
9	5	14	24	—	—	—
26	5	61	69	—	—	—

110] XI—EMPLOYMENT

11.5—DEPARTMENT-WISE DISTRIBUTION OF REGULAR

Department	Regular		
	Gazetted		
	I	II	Total
1	2	3	4
20. Horticulture	15	45	60
21. Industries	33	67	100
22. Institute of Public Administration	29	7	36
23. Institutional Finance and Public Enterprises	—	1	1
24. Irrigation and Public Health	209	53	262
25. Judicial including Public Prosecution	72	58	130
26. Labour and Employment	10	24	34
27. Language and Culture	4	30	34
28. Medical and Family Welfare	579	284	863
29. Medical College	127	5	132
30. Mountaineering	2	1	3
31. Panchayati Raj	5	13	18
32. Planning	4	24	28
33. Police	92	12	104
34. Printing and Stationery	1	3	4
35. Prisons	2	5	7
36. Public Relations	9	25	34
37. Public Service Commission	3	7	10
38. Public Works (B&R)	345	120	465
39. Revenue including Relief Rehabilitation	30	33	63

XI—EMPLOYMENT [111

H.P. GOVT. EMPLOYEES AS ON 31st MARCH, 1988—contd.

Regular			Non-Regular			
Non-Gazetted			Total Regular Employees	Con- tingent	Work charged	Daily paid
III	IV	Total				
5	6	7	8	9	10	11
697	540	1,237	1,297	2	1	371
627	365	992	1,092	11	—	18
35	31	66	102	2	—	—
7	2	9	10	—	—	2
2,001	570	2,571	2,833	37	1,307	26,612
559	544	1,103	1,233	24	1	10
300	126	426	460	20	—	6
119	77	196	230	8	3	16
5,679	2,592	8,271	9,134	89	171	20
347	215	562	694	20	35	2
48	36	84	87	6	—	4
230	66	296	314	10	—	12
55	32	87	115	1	—	1
8,588	449	9,037	9,141	134	—	76
203	109	312	316	—	—	17
212	15	227	234	—	—	16
260	66	326	360	50	—	11
56	19	75	85	—	—	6
3,868	1,237	5,105	5,570	52	3,831	44,696
2,723	565	3,288	3,351	16	—	26

112] XI--EMPLOYMENT

11.5--DEPARTMENT-WISE DISTRIBUTION OF REGULAR

Department	Regular			Total
	Gazetted			
	I	II		
1	2	3	4	
40. Rural Integrated Development	21	78		99
41. Secretariat	78	107		185
42. Settlement	5	7		12
43. Sanik Welfare Board	10	—		10
44. Science & Technology	2	1		3
45. Tourism	2	—		2
46. Transport	5	5		10
47. Tribal Development	5	—		5
48. Town & Country Planning	10	6		16
49. Technical Education	67	18		85
50. Directorate of Urban Development	2	—		2
51. Vidhan Sabha	6	18		24
52. Welfare	2	32		34
53. Youth Welfare	2	2		4
54. Tribunal	4	8		12
55. Lokayukta	4	2		6
State--Total	2,728	3,226		5,954

XI—EMPLOYMENT [113

H.P. GOVT. EMPLOYEES AS ON 31ST MARCH, 1988—concl'd.

Regular			Non-Regular			
Non-Gazetted		Total	Total Regular Employees	Con-tingent	Work charged	Daily paid
III	IV					
5	6	7	8	9	10	11
2,462	384	2,846	2,945	21	4	25
966	354	1,320	1,505	—	—	11
430	97	527	539	135	—	162
76	13	89	99	6	4	1
10	4	14	17	—	—	—
26	8	34	36	—	—	5
40	12	52	62	—	—	—
50	8	58	63	—	—	6
57	17	74	90	2	—	3
424	195	619	704	23	5	28
9	3	12	14	1	—	1
68	51	119	143	—	—	9
400	105	505	539	43	10	292
57	9	66	70	6	—	5
33	5	38	50	—	—	10
12	8	20	26	—	—	4
79,123	18,134	97,257	1,03,211	6,023	5,707	85,438

Source.—Annual Report on Census of H. P Govt. Employees, Economics and Statistics Department, Himachal Pradesh.

114] XI—EMPLOYMENT

11.6—DISTRICT-WISE DISTRIBUTION OF REGULAR
H.P. GOVT. EMPLOYEES (As on 31st March, 1988)

Sl. No.	District	Gazetted	Non-gazetted	Total
1	2	3	4	5
1.	Bilaspur	294	5,335	5,629
2.	Chamba	341	6,786	7,127
3.	Hamirpur	328	5,918	6,246
4.	Kangra	915	17,918	18,833
5.	Kinnaur	138	2,576	2,714
6.	Kullu	275	4,718	4,993
7.	Lahaul-Spiti	105	1,884	1,989
8.	Mandi	640	11,784	12,424
9.	Shimla	1,879	22,219	24,098
10.	Sirmaur	333	6,339	6,672
11.	Solan	429	6,766	7,195
12.	Una	277	5,014	5,291
HIMACHAL PRADESH		5,954	97,257	1,03,211

Source.—Annual Report on Census of H. P. Govt. Employees—
Economics and Statistics Department, Himachal Pradesh.

XII—TRANSPORT AND COMMUNICATIONS [115

12.1—ROADS INCLUDING NATIONAL HIGHWAYS

(In kms.)

Year	Motorable		Jeepable	Less than Jeepable	Total
	D/L	S/L			
1	2	3	4	5	6
As on 31st March					
1981	1,994	10,611	633	4,195	17,433
1982	1,994	11,129	713	4,499	18,335
1983	1,994	11,606	696	4,439	18,73
1984	1,994	12,031	647	4,448	19,120
1985	1,994	12,669	409	4,641	19,713
1986	1,994	13,009	363	4,672	20,038
1987	1,994	13,354	321	4,610	20,279
1988	1,994	14,219	694	4,238	21,145
1989	1,994	14,574	709	4,308	21,585
1990	1,994	14,889	835	4,240	21,958

Source:—Public Works Department, Himachal Pradesh.
 Note:—D/L-Double Lane
 S/L-Single Lane

116] XII—TRANSPORT AND COMMUNICATIONS

12.2—METALLED AND UNMETALLED ROADS INCLUDING NATIONAL HIGHWAYS AND BORDER ROADS

(In kms.)

District	1988-89		1989-90	
	Metalled	Un-metalled	Metalled	Un-metalled
1	2	3	4	5
1. Bilaspur	370	541	389	542
2. Chamba	378	561	381	579
3. Hamirpur	333	570	341	577
4. Kangra	1,302	1,805	1,334	1,867
5. Kinnaur	249	178	248	184
6. Kullu	269	451	275	472
7. Lahaul-Spiti	109	628	209	490
8. Mandi	676	1,621	686	1,657
9. Shimla	897	1,500	868	1,561
10. Sirmaur	485	1,042	501	1,058
11. Solan	582	904	585	936
12. Una	569	541	575	568
Himachal Pradesh	6,226	10,342	6,392	10,491

Source:—Public Works Department, Himachal Pradesh.

XII—TRANSPORT AND COMMUNICATIONS [117

12.3—NATIONALISED TRANSPORT

Item	1986-87	1987-88	1988-89	1989-90
1	2	3	4	5
1. Motor vehicles				
(a) Buses	1,300	1,334	1,376	1,503
(b) Trucks	8	7	7	6
(c) Other vehicles	48	52	51	60
Total	1,356	1,393	1,434	1,569
2. Routes under operation ..	1,093	1,125	1,207	1,272
3. Distance covered ('000 kilometres) ..	83,300	87,900	85,200	86,400

Source:—Himachal Road Transport Corporation.

118] XII—TRANSPORT AND COMMUNICATIONS

12.4—MOTOR VEHICLES REGISTERED

Sl. Category of No. vehicles		Registered during the year			
		1986	1987	1988	1989
1	2	3	4	5	6
1.	Buses	312	442	203	291
2.	Trucks	701	1,254	881	584
3.	Motor cycles	510	813	909	828
4.	Pvt. Cars	289	340	492	657
5.	Scooters	2,187	2,972	3,236	2,926
6.	Jeeps	489	318	347	356
7.	Pick-up vans	35	52	51	52
8.	Tractors	267	322	260	308
9.	Station wagons	10	9	9	9
10.	Petrol tankers	25	13	17	8
11.	Delivery vans	15	8	9	9
12.	Cabs (Taxies etc.)	75	241	462	1,020
13.	Tourist buses	1	1	2	3
14.	Others (Tempo etc.)	158	161	332	274
15.	Deptt. cars	120	175	131	47
Total		5,194	7,121	7,341	7,372

Source.—State Transport Authority, Himachal Pradesh.

XII—TRANSPORT AND COMMUNICATIONS [119

12.5—NUMBER OF POST OFFICES AND LETTER BOXES

Item	1985	1986	1987	1988	1989
1	2	3	4	5	6
1. Number of post offices;					
(a) Head offices ..	17	17	17	17	17
(b) Sub-offices ..	410	390	387	399	450
(c) Branch offices ..	2,013	2,023	2,012	2,018	2,071
2. Number of letter boxes	7,076	7,742	6,620	6,618	6,804

Source:—Postmaster General Himachal Circle, Shimla.

120] XII—TRANSPORT AND COMMUNICATIONS

12.6—NUMBER OF TELEPHONE EXCHANGES, TELEPHONE SETS AND TELEGRAPH OFFICES

Years	Telephone exchanges	Telephone sets	Telegraph offices
1	2	3	4
(As on 31st March)			
1984	164	16,017	..
1985	190	17,139	414
1986	206	21,469	433
1987	225	23,442	555
1988	248	26,912	572
1989	273	30,108	599
1990	290	33,191	666

Source:—Himachal Pradesh Telecommunication Circle, Shimla-17100

XII—TRANSPORT AND COMMUNICATIONS [121

12.7—ROAD ACCIDENTS

Year		Cases occurred	Persons killed	Persons injured	Vehicles involved
1		2	3	4	5
1971	.. ..	237	98	434	259
1975	.. ..	368	191	596	368
1980	.. ..	437	118	793	526
1981	.. ..	502	297	931	540
1982	.. ..	422	310	1,097	427
1983	.. ..	605	235	1,092	682
1984	.. ..	654	291	1,499	669
1985	.. ..	670	319	1,264	725
1986	.. ..	804	342	1,397	845
1987	.. ..	831	416	1,620	891
1988	.. ..	909	386	1,427	1,004
1989	.. ..	1,069	469	2,008	1,241

Source.—Police Department, Himachal Pradesh.

122] XII—TRANSPORT AND COMMUNICATIONS

12.8—UTILISATION OF BUSES OF H.R.T.C.

(AS on 31st March, 1990)

Sl. No.	Region/ Sub-region	Total buses	Buses capable of playing	Buses on road	Percentage of Col. 5 to Col. 4
1	2	3	4	5	6
1.	Bajjnath	91	91	85	93.4
2.	Bilaspur	79	79	77	97.5
3.	Chamba	88	88	79	89.8
4.	Dharamshala	82	82	78	95.1
5.	Hamirpur	86	86	82	95.3
6.	Kullu	96	96	94	97.9
7.	Mandi	95	95	92	96.8
8.	Nahan	76	75	73	97.3
9.	Parwanoo	78	78	77	98.7
10.	Pathankot	92	92	88	95.6
11.	Rampur	68	68	65	95.6
12.	Rohru	62	62	55	88.7
13.	Shimla (Dhalli)	98	98	94	95.9
14.	Shimla (Local)	80	80	77	96.3
15.	Tapri	39	37	36	97.3
16.	Una	97	97	94	96.9
17.	Nalagarh	49	49	48	98.0
18.	Sarkaghat	53	53	50	94.3
19.	Keylong	16	16	16	100.0
20.	Dehra	45	45	40	88.9
21.	Tara Devi & Mandi	3	3	3	100.0
22.	Chamera Project	30	30	29	96.6

Source.—Himachal Road Transport Corporation.

13.1—EDUCATIONAL INSTITUTIONS

Year	Primary/ Junior Basic	Middle/ Senior Basic	High/ Higher Secondary	Colleges of genera l education
1	2	3	4	5
1971-72 ..	3,755	828	440	17
1975-76 ..	4,276	968*	559**	24
1980-81 ..	6,093†	1,032	665	27
1981-82 ..	6,227	1,049	691	27
1982-83 ..	6,441	1,047	730	27
1983-84 ..	6,597	1,048	769	27
1984-85 ..	6,639	1,057	787	32
1985-86 ..	6,802	982	885	34
1986-87 ..	6,904	1,020	920	37
1987-88 ..	7,074	1,068	932	37
1988-89(P) .	7,165	1,111	1,001	40

Source:—Education Department, Himachal Pradesh.

*Includes Cantonment Board Schools.

**Includes Anglo Indian, Military, Tibetan, Cantonment Board, Central and managed by Punjab Government Schools.

†Abrupt increase due to separation of primary units from Middle/High/Hr. Sec. Schools.

124] XIII—EDUCATION

13.2—TEACHERS IN EDUCATIONAL INSTITUTIONS

Year	Primary/ Junior Basic	Middle/ Senior Basic	High/ Higher Secondary	Colleges of general education
1	2	3	4	5
1971-72	7,729	7,108	8,209	488
1975-76	8,450	8,218	10,071	581
1980-81	14,724	5,315	8,595	692
1981-82	15,060	5,512	8,996	739
1982-83	15,308	5,535	9,124	755
1983-84	15,885	5,685	9,619	769
1984-85	16,024	5,821	10,094	833
1985-86	15,968	5,411	10,785	853
1986-87	16,571	5,632	11,908	885
1987-88	17,008	5,995	12,144	972
1988-89(P)	17,937	6,000	13,246	1,018

Source:—Education Department, Himachal Pradesh.

XIII—EDUCATION [125

13.3—SCHOLARS IN EDUCATIONAL INSTITUTIONS

(In '000)

Year	Primary Stage (I—V)	Middle Stage (VI—VIII)	High/Higher Sec. (IX—XII)	College Stage
1	2	3	4	5
1971-72 ..	383.4	124.7	54.5	12.6
1975-76 ..	447.0	141.7	69.4	12.9
1980-81 ..	543.3	200.3	63.1	16.6
1981-82 ..	566.1	218.5	73.8	18.7
1982-83 ..	595.6	234.9	88.8	20.9
1983-84 ..	613.4	246.4	100.9	24.1
1984-85 ..	620.4	263.7	109.3	27.4
1985-86 ..	629.3	286.3	108.8	28.4
1986-87 ..	643.5	301.5	112.6	26.8
1987-88 ..	644.4	325.0	129.2	24.3
1988-89(P) ..	653.7	335.2	155.7	26.0

Source.—Education Department, Himachal Pradesh

13.4—DISTRICT-WISE SCHEDULED

District	Scheduled castes students		
	I—V class	VI—VIII class	IX—XII class
1	2	3	4
Bilaspur	10.60	4.69	1.66
Chamba	7.74	2.22	0.69
Hamirpur	12.45	6.80	2.61
Kangra	35.01	15.43	5.10
Kinnaur	2.60	0.71	0.24
Kullu	9.48	2.66	0.78
Lahaul-Spiti	0.24	0.05	0.02
Mandi	29.51	11.80	3.87
Shimla	19.81	6.96	2.61
Sirmaur	11.48	3.17	1.20
Solan	14.18	5.55	1.69
Una	11.00	5.39	1.73
HIMACHAL PRADESH	164.10	65.43	22.20

XIII—EDUCATION [127

CASTES/SCHEDULED TRIBES STUDENTS—1988-89

(in '000)

Scheduled tribes students		
I—V class	VI—VIII class	IX—XII class
5	6	7
0.96	0.36	0.12
12.77	4.03	1.17
—	0.18	0.09
4.79	0.34	0.24
5.31	2.25	1.07
1.00	0.94	0.61
3.33	1.32	0.54
1.29	0.71	0.20
0.32	0.19	0.13
0.59	0.26	0.09
0.20	0.15	0.04
—	0.06	0.06
30.56	10.79	4.36

Source :—Education Department, Himachal Pradesh.

128] XIII—EDUCATION

13.5—NUMBER OF RECOGNISED INSTITUTIONS
(Other than Schools)

Type of institutions	1985-86	1986-87	1987-88	1988-89
1	2	3	4	5
1. Universities	2	2	3	3
2. Art and science colleges	34	37	38	40
3. Medical colleges	1	1	1	1
4. Colleges of education	3*	3*	3*	3*
5. Colleges of agriculture/horticulture	—	1	1	1
6. Sanskrit institutions	9	10	10	10
7. Teachers training schools	6	6	6	6
8. Law college	1**	1**	1**	1**
9. Polytechnic institutions	4	4	4	4

Source:—Education Department, Himachal Pradesh.

*Includes S.I.E. Solan/School of Education H.P. University.

**Department of H.P. University.

XIII—EDUCATION [129

13.6—LITERACY—1981 Census

(percent)

Sl. No.	District	Persons	Males	Females
1	2	3	4	5
1.	Bilaspur ..	44.69	54.65	34.76
2.	Chamba ..	26.45	38.49	13.59
3.	Hamirpur ..	52.70	61.35	45.17
4.	Kangra ..	49.12	58.46	39.93
5.	Kinnaur ..	36.84	51.10	20.71
6.	Kullu ..	33.82	47.47	18.96
7.	Lahaul-Spiti ..	31.35	43.55	15.44
8.	Mandi ..	40.21	52.96	27.45
9.	Shimla ..	42.74	54.37	29.48
10.	Sirmaur ..	31.78	42.25	19.79
11.	Solan ..	41.07	52.37	28.90
12.	Una ..	50.05	59.75	40.62
Himachal Pradesh		42.48	53.19	31.46

Source;—Census of India, Series-7, Himachal Pradesh, Part II-B, Primary Census Abstract.

13.7—ENROLMENT IN COLLEGES

Year	Enrolment (No.)			
	Arts	Science	Commerce	Total
1	2	3	4	5
1971-72	10,349	2,767	169	13,285
1975-76	10,245	2,746	365	13,356
1980-81	11,919	3,812	711	16,442
1981-82	13,255	4,538	790	18,583
1982-83	14,165	5,632	893	20,690
1983-84	16,308	6,651	886	23,845
1984-85	18,433	7,463	1,058	26,954
1985-86	19,795	6,918	1,061	27,774
1986-87(P)	17,288	6,875	1,184	25,347
1987-88(P)	8,372	2,708	745	11,825

Source.—Education Department, Himachal Pradesh

Note : The above figures do not include the enrolment of M.A. classes, TT classes and music classes attached to degree colleges.

XIII—EDUCATION [131

13.8—SEX-WISE ENROLMENT OF STUDENTS IN UNIVERSITY AND COLLEGES

Year	Enrolment			Percentage of female students to total
	Males	Females	Total	
1	2	3	4	5
1971-72	.. 10,745	2,607	13,352	20
1975-76	.. 10,694	3,128	13,822	23
1980-81	.. 13,011	4,666	17,677	26
1981-82	.. 15,185	5,123	20,308	25
1982-83	.. 17,098	5,541	22,639	24
1983-84	.. 20,023	6,043	26,066	23
1984-85	.. 22,733	6,910	29,643	23
1985-86	.. 22,873	7,628	30,501	25
1986-87(P)	.. 21,828	8,292	30,120	28
1987-88(P)	.. 19,436	7,961	27,397	29

Source:—Education Department, Himachal Pradesh.

14.1—MEDICAL FACILITIES

(As on 31st March)

Item	1986	1987	1988	1989
1	2	3	4	5
1. Institutions: (No.)				
(a) Hospitals* ..	69	68	68	69
(b) Primary Health Centres** ..	131	177	185	200
(c) Allopathic Dispensaries† ..	230	221	218	205
(d) Ayurvedic Dispensaries	427	427	427	452
Total	857	893	898	926
2. Patients treated ('000 persons)***				
(a) In-door ..	1,137	1,224	1,183	1,076
(b) Out-door ..	10,472	11,792	11,070	7,343
Total	11,609	12,016	12, 53	8,419(P)
3. Beds available*** ..	6,750	6,946	7,530	7,744

Source:—Medical Department, Himachal Pradesh.

*Includes Ayurvedic Hospitals, Cantonment Boards, Mission, Voluntary Organisations, Projects and Police etc.

**Includes upgraded PHCs and Community Health Centres.

†Includes E.S.I. Police, Railway, Cantonment Boards and other Hospitals.

***Including Ayurvedic.

14.2—PROGRESS OF FAMILY PLANNING

Year	Sterilisation operations performed			Percentage of total target	I.U.C.D. insertions
	Male	Female	Total		
1	2	3	4	5	6
1971-72	2,264	3,378	5,642	62.72	3,796
1975-76	6,806	10,026	16,832	90.49	3,765
1980-81	6,011	8,961	14,972	83.18	6,999
1981-82	8,581	14,018	22,599	140.03	7,591
1982-83	7,118	26,349	33,467	128.71	9,671
1983-84	7,462	26,498	33,960	94.33	12,223
1984-85	5,359	22,538	27,897	77.49	19,847
1985-86	6,335	25,956	32,291	84.97	26,225
1986-87	5,481	27,557	33,038	94.39	30,761
1987-88	5,093	26,483	31,576	90.22	31,355
1988-89	6,271	28,893	35,164	117.21	35,287
1989-90	4,735	27,856	32,591	108.64	37,420

Source.—Medical Department, Himachal Pradesh.

134] XIV—MEDICAL

14.3—SPECIAL MEDICAL INSTITUTIONS

Items	Number as on 31st March				
	1985	1986	1987	1988	1989
1	2	3	4	5	6
1. T.B. Sanatorium	2	2	2	2	2
2. T.B. Clinics ..	11	11	11	11	11
3. T.B. Sub-Clinics†	6	6	6	6	6
4. Leprosy Hospitals	8	8	8	8	8
5. Leprosy clinics Sub-clinic Units ..	76	76	76	76	76
6. Maternity and Child Welfare Centres ..	46	46	46	46	46
7. Dental Clinics ..	48	50	53	53	53
8. Primary Health Centres/upgraded PHCs & CHCs..	115	131	177	185	200
9. Family Planning Clinics ..	89	89	89	89	89
10. V. D. Clinics/ V. D. Units ..	72	71	71	71	71
11. X-Ray Clinics ..	88	88	88	90	94

Source.—Medical Department, Himachal Pradesh.
CHCs : Community Health Centres.

XIV—MEDICAL [135

14.4—BIRTH RATE AND DEATH RATE

(Per '000)

Year			Birth rate	Death rate
1			2	3
1975	--	--	32.7	13.2
1980	..	..	32.1	10.4
1981	..	..	31.5	11.1
1982	..	..	32.5	9.5
1983	..	..	32.9	10.3
1984	..	..	30.8	10.3
1985	..	..	30.2	10.5
1986	..	..	30.6	8.7
1987	..	..	30.8	8.5
1988(P)	..	..	31.9	9.5

Source.—Sample Registration Bulletins—Registrar General of India, New Delhi.

15.1—DRINKING WATER SUPPLY
(as on 31st March)

District	Villages with drinking water supply			Percentage to total villages		
	1988	1989	1990	1988	1989	1990
1	2	3	4	5	6	7
1. Bilaspur ..	816	834	853	86.5	88.5	90.6
2. Chamba ..	1,027	1,059	1,076	93.5	96.4	98.0
3. Hamirpur ..	11,470	1,509	1,531	90.7	93.1	94.4
4. Kangra ..	3,349	3,482	3,550	89.2	92.8	94.6
5. Kinnaur ..	76	77	77	98.7	100.0	100.0
6. Kullu ..	168	169	169	99.4	100.0	100.0
7. Lahaul-Spiti	220	221	224	92.1	92.5	93.7
8. Mandi ..	2,215	2,344	2,429	78.9	83.5	86.6
9. Shimla ..	2,004	2,066	2,098	90.1	92.9	94.3
10. Sirmaur ..	800	834	859	82.7	86.2	88.8
11. Solan ..	1,639	1,758	1,837	69.5	74.6	77.9
12. Una ..	551	552	552	99.8	100.0	100.0
Himachal Pradesh	14,335	14,905	15,255	85.3	88.7	90.8

Source:—Irrigation & Public Health Department, Himachal Pradesh.

XVI—PUBLIC FINANCE [137

16.1—REVENUE RECEIPTS

(in lakh Rs.)

Head of Revenue	1988-89 (A)	1989-90 (R.E.)	1990-91 (B.E.)
1	2	3	4
A. Tax Revenue—			
(i) Share of Central Taxes	176,38	154,05	202,01
(a) Union Excise Duty ..	161,18	134,07	176,82
(b) Estate Duty ..	—	—	—
(c) Taxes on income other than Corporation Tax ..	15,20	19,98	25,19
(ii) Taxes on Property and Capital Transactions ..	4,82	6,13	5,41
(a) Land Revenue ..	44	71	52
(b) Other Tax Revenue ..	4,38	5,42	4,89
(iii) Taxes on Commodities and Services ..	113,29	130,86	131,40
(a) State Excise Duties ..	36,07	40,50	41,50
(b) Sales Tax ..	44,86	50,51	51,00
(c) Other Taxes and Duties on Commodities and Services and other heads ..	32,36	39,85	38,90
SUB—TOTAL ..	294,49	291,04	338,82

138] XVI—PUBLIC FINANCE

16.1—REVENUE RECEIPTS—*concl'd.**(in lakh Rs.)*

Head of Revenue	1988-89 (A)	1989-90 (R.E.)	1990-91 (B.E.)
1	2	3	4
B. Non Tax Revenue—			
(a) General Services ..	16,61	12,57	12,15
(b) Social and Community Services ..	3,80	4,36	4,71
(c) Economic Services ..	39,94	64,19	26,83
(d) Interest Receipts, Dividends and Profits ..	7,05	3,47	3,73
SUB—TOTAL ..	67,40	84,59	47,42
C. Grants-in-aid ..	336,49	372,41	393,32
TOTAL REVENUE RECEIPTS ..	698,38	748,04	779,55

Source: Finance Department, Himachal Pradesh.

A—Actuals

R.E.—Revised Estimates

B.E.—Budget Estimates

16.2—HEAD-WISE REVENUE RECEIPTS

(Rs. in lakh)

Year	State tax revenue	State non-tax revenue	Union excise duty	Grants in aid	Total
1	2	3	4	5	6
1980-81 ..	3,393.10	10,104.95	2,169.92	13,567.00	29,234.97
1981-82 ..	4,780.25	3,073.55	1,836.00	13,731.23	23,421.03
1982-83 ..	5,460.70	3,846.32	1,971.72	15,948.06	27,226.80
1983-84 ..	6,124.67	4,837.96	2,303.22	18,432.40	31,698.25
1984-85 ..	6,872.01	4,357.17	2,562.07	24,381.55	38,172.80
1985-86 ..	8,391.78	6,548.25	9,103.58	27,877.77	51,921.38
1986-87 ..	10,439.02	5,325.92	10,943.20	26,674.47	53,382.61
1987-88	11,765.42	71,63.28	12,820.44	33,232.15	64,981.29
1988-89	13,330.00	6,739.62	16,118.35	33,649.44	69,837.60
1989-90 .. (R.E.)	15,697.19	84,59.00	13,407.00	37,241.37	74,804.37
1990-91 .. (B.E.)	16,200.00	4,741.53	17,682.00	39,331.94	77,955.47

Source:—Annual Financial Statements, Finance department
Himachal Pradesh.

140] XVI—PUBLIC FINANCE

16.3—REVENUE FROM DIFFERENT STATE

Year			Land revenue	Stamps and registrat- ion & estate duty	Sales tax	State excise
1			2	3	4	5
1971-72	..	..	42.15	60.45	224.90	328.67
1975-76	..	..	90.93	99.24	471.96	599.80
1980-81	..	..	56.86	185.80	1,355.76	1,068.38
1981-82	..	..	57.23	255.93	1,745.28	1,318.90
1982-83	..	..	47.16	241.32	1,860.98	1,471.72
1983-84	..	..	42.56	274.15	2,224.94	1,717.92
1984-85	..	..	46.91	309.20	2,423.37	2,052.60
1985-86	..	..	47.16	385.47	3,030.19	2,318.06
1986-87	..	..	46.75	433.49	3,985.30	2,649.30
1987-88	..	..	43.06	446.40	3,916.38	3,066.68
1988-89	..	..	43.43	438.35	4,486.22	3,606.29
1989-90 (R.E.)	..	..	71.00	542.00	5,051.00	40,50.00
1990-91 (B.E.)	..	..	52.00	489.00	5,100.00	4,150.00

XVI—PUBLIC FINANCE [141

TAXES

(in lakh Rs.)

Taxes on vehicles	Taxes on goods and passengers	Taxes and duties on electricity	Other taxes and duties on commodities and services	Total
6	7	8	9	10
22.84	94.80	—	64.95	838.76
69.57	201.79	8.61	38.53	1,580.59
142.00	377.14	47.56	160.08	3,393.58
164.90	340.62	43.26	248.36	4,174.48
178.80	694.28	103.45	189.38	4,787.09
208.29	667.99	57.06	234.62	5,427.53
225.25	733.08	141.66	207.21	6,139.28
252.93	861.89	117.02	354.56	7,367.28
289.55	1,149.83	131.58	554.85	9,240.65
332.57	1,797.94	175.35	556.93	10,335.31
526.48	1,958.88	157.02	593.83	11,810.50
585.00	2,300.00	300.00	800.00	13,699.00
610.00	2,350.00	330.00	600.00	13,681.00

Source.—Annual Financial Statements, Finance department Himachal Pradesh.

[142 XVI—PUBLIC FINANCE

16A—EXPENDITURE ON REVENUE ACCOUNT

(In lakh Rs.)

Head of Expenditure	1988-89 (A)	1989-90 (R.E.)	1990-91 (B.E.)
1	2	3	4
1. General Services ..	194,75	228,97	275,58
(a) Organs of State ..	8,33	10,52	10,55
(b) Administrative Services ..	76,87	73,88	85,55
(c) Debt Services ..	69,01	99,07	128,50
(d) Others ..	40,54	45,50	50,98
2. Fiscal Services ..	14,85	15,13	16,81
(a) Tax Collection Charges ..	13,89	14,20	15,44
(b) Other Services ..	96	93	137
3. Social and Community Services ..	315,52	307,39	3273,9
(a) Education, Art and Culture ..	155,93	172,89	192,94
(b) Medical and Health* ..	82,79	84,62	91,39
(c) Labour and Employment ..	4,62	3,97	5,32
(d) Social Security and Welfare ..	65,79	38,36	30,34
(e) Housing and Urban Dev. ..	3,07	4,05	3,50
(f) Others ..	3,32	3,50	3,90
4. Economic Services ..	240,23	240,68	233,31
(a) Co-operation ..	6,27	5,35	7,32
(b) Agriculture** ..	63,63	57,96	67,45
(c) Forest@@ ..	49,84	54,85	56,59

XVI—PUBLIC FINANCE [143

16.4—EXPENDITURE ON REVENUE ACCOUNT—*concl'd.*

(in lakh Rs.)

Head of Expenditure	1988-89 (A)	1989-90 (R.E.)	1990-91 (B.E.)
1	2	3	4
(d) Minor Irrigation£	.. 11,62	14,25	14,66
(e) Industry and Mineral	.. 38,64	29,10	8,21
(f) Transport and Communi- cations.@	.. 33,72	41,03	35,81
(g) Others ..	.. 36,51	38,14	43,28
5. Grant in Aid and Other Contribution ..	.. 2,87	2,56	2,94
NET REVENUE EXPEN- DITURE	.. 768,22	794,73	856,03

Source:—Finance Department, Himachal Pradesh.

*It includes Family Planning, Public Health, Sanitation and Water Supply

**It includes Fisheries, Animal Husbandry and Dairy Development.

@It includes Tourism.

£It includes Irrigation, Water and Power Development

@@ includes Soil Conservation and Plantation.

A—Actuals

R.E.—Revised Estimates

B.E.—Budget Estimates

144] XV—PUBLIC FINANCE

16.5—PER CAPITA REVENUE AND EXPENDITURE

(rupees)

Year	Per Capita		
	Revenue receipts	Revenue expenditure (Gross)	Capital expenditure (Gross)
1	2	3	4
1971-72 ..	163	217	50
1975-76 ..	229	271	60
1980-81 ..	700	590	145
1981-82 ..	541	665	174
1982-83 ..	616	740	182
1983-84 ..	727	795	180
1984-85 ..	777	806	176
1985-86 ..	1,113	1,010	218
1986-87 ..	1,116	1,080	228
1987-88 ..	1,345	1,391	320
1988-89	1,422	1,697	336
1989-90 (R.E.)	1,498	1,736	331
1990-91 (B.E.)	1,537	1,781	405

Source.—Finance Department, Himachal Pradesh.

16.6—SALES TAX STATISTICS

Year	Number of assesses		Tax realised (Rs. in lakh)	
	Under the H.P. General Sales Tax Act	Under the Central Sales Tax Act	Under the H.P. General Sales Tax Act	Under the Central Sales Tax Act
1	2	3	4	5
1971-72 ..	5,435	5,499	205.18	13.93
1975-76 ..	7,889	6,967	434.28	20.54
1980-81 .	11,004	10,111	1,229.68	79.11
1981-82 ..	11,489	10,645	1,575.79	116.72
1982-83 ..	11,905	11,098	1,662.05	144.35
1983-84 ..	12,432	11,650	1,980.25	145.88
1984-85	13,134	12,372	2,123.86	175.69
1985-86 ..	13,644	12,861	2,632.77	222.87
1986-87 ..	14,194	13,961	3,417.64	306.53
1987-88 ..	14,500	14,682	3,280.76	331.28
1988-89 ..	14,668	14,616	3673.62	530.93
1989-90 ..	15,383	15,311	4288.73	652.59

Source.—Excise and Taxation Department, Himachal Pradesh.

16.7—RECEIPT FROM ENTERTAINMENT AND SHOW TAX

Year	Entertainment places (No.)	Entertainment tax (Rs.)	Show tax (Rs.)
1	2	3	4
1979-80	28	49,89,494	1,73,190
1980-81	29	51,87,969	1,41,522
1981-82	29	58,99,635	1,72,755
1982-83	28	63,33,954	1,63,140
1983-84	27	72,46,605	1,35,383
1984-85	28	70,32,529	1,28,500
1985-86	27	69,64,791	1,21,811
1986-87	25	73,06,000	4,01,000
1987-88	25	71,48,000	1,14,000
1988-89	25	60,77,493	1,28,946
1989-90 .. —	19	43,48,566	75,032

Source.—Excise and Taxation Department, Himachal Pradesh.

XVI—PUBLIC FINANCE [147

16.8.—REVENUE FROM MULTI-PURPOSE BARRIERS 1988-89
(in Rupees)

No.	Name of the Barrier	Passenger & goods Tax	Sales Tax	Certain goods carried by road act	Total
1	2	3	4	5	6
1.	Parwanoo	15,94,492	5,05,200	99,58,872	1,20,58,564
2.	Barotiwala	2,63,036	9,382	5,20,501	7,92,919
3.	Dherewal	2,80,983	12,727	1,77,320	4,71,030
4.	Baddi	2,07,599	13,522	1,39,023	3,60,149
5.	Dhabota	1,17,883	7,535	1,16,499	2,41,887
6.	Kala Amb	5,35,402	70,749	17,66,377	23,72,528
7.	Behral	4,76,267	30,440	49,26,764	54,37,471
8.	Gobindghat	9,10,941	19,022	33,45,847	42,75,810
9.	Haripur	17,661	1,700	20,920	40,281
0.	Khodri Majri	—	—	229	229
1.	Swarghat	12,79,421	3,75,249	1,80,57,123	1,97,11,793
2.	Golthal	1,58,654	1,635	39,833	2,00,122
3.	Kandwal	12,65,033	1,00,884	16,38,043	30,03,960
4.	Sansarpur Terrace	72,793	8,845	7,39,486	8,21,124
5.	Indora	70,039	37,570	1,73,742	2,81,351
6.	Kandrori	80,648	2,805	74,623	1,58,076
7.	Tunabhatti	3,75,457	41,471	14,30,289	18,47,217
8.	Marwari	3,05,718	9,802	7,32,366	10,47,886
9.	Gagret	8,21,415	46,914	21,03,607	29,71,936
0.	Pandoga	2,30,657	6,819	7,50,985	9,88,461
1.	Mehatpur	15,51,537	45,640	12,36,661	28,33,858
2.	Santokgarh	2,21,493	1,641	41,183	2,64,317
3.	Palkoba	61,027	12,703	1,27,416	2,01,146
4.	Surajpur	24,241	80	3,122	27,443
5.	Naina-Devijee	8,16,351	6,980	8,993	2,02,304
6.	Busdehra	5,910	2	4,411	10,323

Source.—Excise & Taxation Commissioner, Himachal Pradesh, Shimla-3, (Excise & Taxation Department 'At a Glance').

17.1—DISTRICT-WISE DEPOSITS AND ADVANCES OF
(AS ON THE LAST

Sl. No.	District	December, 1986				December, 1987			
		No. of banks	Deposits	Credits	Credit Deposit ratio %	No. of banks	Deposits	Credits	Credit Deposit ratio %
1	2	3	4	5	6	7	8	9	10
1.	Bilaspur	28	2004	753	37.6	29	2740	877	32.0
2.	Chamba	32	2658	679	25.5	46	3210	820	25.5
3.	Hamirpur	36	5229	1005	19.3	40	6826	1054	15.4
4.	Kangra	117	15364	3298	21.5	126	19150	4068	21.2
5.	Kinnaur	13	603	209	34.7	14	611	239	39.1
6.	Kullu	35	3234	1262	3.90	36	4518	1579	34.9
7.	Lahaul-Spiti	6	393	87	22.1	6	445	102	22.9
8.	Mandi	71	6787	2390	35.2	77	8048	2905	36.1
9.	Shimla	96	16125	7449	46.2	100	20340	8290	40.7
10.	Sirmaur	33	2440	1720	70.5	33	2965	1891	63.8
11.	Solan	57	5895	5939	100.7	59	7078	6701	94.7
12.	Una	34	5257	1561	29.7	34	6569	1969	30.0
HIMACHAL PRADESH		558	65980	26352	39.9	600	82510	30496	37.0

XVII—BANKING [149

SCHEDULED COMMERCIAL BANKS
FRIDAY OF)

(Rs. in lakh)

December, 1988				December, 1989			
No. of banks	Deposits	Credits	Credit Deposit ratio %	No. of banks	Deposits	Credits	Credit Deposit ratio %
11	12	13	14	15	16	17	18
35	3329	954	28.7	37	3727	1078	28.9
51	3933	993	25.2	53	4445	1147	25.8
42	8572	1307	15.2	47	10112	1534	15.2
129	23732	5107	21.5	138	27462	5655	20.6
14	768	294	38.3	16	839	349	41.6
38	5117	1932	37.8	43	6111	2216	36.3
6	506	111	21.9	6	635	124	19.5
79	9629	3435	35.7	86	10965	3970	36.2
104	24848	8075	32.5	111	27131	9553	35.2
37	3503	2164	61.8	42	3904	2628	67.3
64	8418	7527	89.4	69	9345	8711	93.2
39	8159	2491	30.5	40	9303	2858	30.7
638	100513	34390	34.2	688	113979	39825	34.9

Source.—Banking statistics Handout—December, 1986, 1987, 1988, and 1989 RBI.

17.2—H. P. STATE CO-OPERATIVE BANKS

(Rs. in lakh)

Sl. No.	Item	1988	1989
1	2	3	4
1.	Paid-up share capital	157	176
2.	Deposit		
	(a) Current	468	624
	(b) Savings	2,017	2,934
	(c) Fixed	4,447	7,556
	(d) Others	55	15
	Total	6,987	11,129
3.	Cash and balance with banks	1,348	768
4.	Investment in Govt. and trustee securities	1,652	3,000
5.	Reserves	498	755
6.	Total working funds	8,626	13,441

Source.—H.P. State Co-operative Bank.

XVIII—CO-OPERATION [151

18.1—CO-OPERATIVE SOCIETIES AND MEMBERSHIP

(Year: July to June)

Item	1986-87	1987-88	1988-89
1	2	3	4
1. NUMBER OF SOCIETIES:			
(a) Primary ..	3,508	3,644	3,768
(b) Secondary ..	62	62	63
(c) Apex ..	8	10	10
Total ..	3,578	3,716	3,841
2. MEMBERSHIP ('000):			
(a) Primary ..	864	889	921
(b) Secondary ..	16	16	16
(c) Apex ..	14	15	19
Total ..	894	920	956

Source.—Co-operative Department, Himachal Pradesh.

152] XVIII—CO-OPERATION

18.2—WORKING CAPITAL & LOANS OUTSTANDING OF
CO-OPERATIVE SOCIETIES

(Rs. in lakh)

Item	1986-87	1987-88	1988-89
1	2	3	4
1. WORKING CAPITAL:			
(a) Primary Societies ..	98,62	117,05	14,095
(b) Secondary Societies..	78,38	97,98	10,733
(c) Apex ..	97,22	107,85	17,266
Total ..	2,74,22	32,288	42,094
2. LOANS OUTSTANDING:			
(a) Agri. Societies ..	31,28	35,00	41,18
(b) Non-Agri. Societies..	2,47	3,11	3,83
(c) Urban Banks ..	3,04	2,72	2,60
(d) State & Central Banks	66,16	96,61	150,50

Source.— Co-operative Department, Himachal Pradesh.

19.1—PANCHAYATS

(As on 31st March, 1990)

District	No. of Gram Panchayats	No. of Block Panchayat Samities
1	2	3
1. Bilaspur	104	3
2. Chamba	236	7
3. Hamirpur	183	5
4. Kangra	657	12
5. Kinnaur	55	3
6. Kullu	148	5
7. Lahaul-Spiti	38	2
8. Mandi	317	10
9. Shimla	288	8
10. Sirmaur	187	5
11. Solan	180	5
12. Una	204	4
HIMACHAL PRADESH	2,597	69

Source:—Panchayat Department, Himachal Pradesh.

Note:—There were 12 Zila Parishads in Himachal Pradesh one in each District.

20.1—POLICE STRENGTH

Year	Officers*	Head Constables	Constables	Others**	Total
1	2	3	4	5	6
1981-82	968	1,200	5,869	473	8,510
1982-83	1,011	1,279	5,978	515	8,783
1983-84	1,042	1,427	6,530	556	9,555
1984-85	1,072	1,425	6,533	554	9,584
1985-86	1,159	1,576	7,506	591	10,832
1986-87	1,196	1,600	7,621	602	11,019
1987-88	1,263	1,768	8,143	670	11,844
1988-89	1,252	1,768	8,094	660	11,774

Source.—Police Department, Himachal Pradesh.

*Includes officials upto the rank of ASI.

**Includes administrative & technical staff.

20.2—DISTRIBUTION OF CRIMES

Offence	1986	1987	1988	1989
1	2	3	4	5
1. Offences against State and public tranquility :				
(a) Reported ..	302	283	329	366
(b) Convicted ..	17	4	19	11
2. Murder :				
(a) Reported ..	59	77	92	105
(b) Convicted ..	18	6	14	17
3. Other serious offences :				
(a) Reported ..	1,809	557	1,843	2,068
(b) Convicted ..	152	38	77	164
4. Dacoity:				—
(a) Reported ..	2	4	4	—
(b) Convicted ..	—	—	—	—
5. Cattle theft :				
(a) Reported ..	29	36	32	40
(b) Convicted ..	10	2	1	7
6. Property theft :				
(a) Stolen ..	1,457	1,467	1,673	1,649
(b) Recovered ..	591	255	172	505
7. Ordinary theft:				
(a) Reported ..	588	713	706	842
(b) Convicted ..	65	18	72	78
8. House trespass :				
(a) Reported ..	719	772	790	803
(b) Convicted ..	68	39	78	53

Source.—Police Department, Himachal Pradesh.

156] XX—POLICE AND CRIMES

20.3—INCIDENCE OF CRIMES

District	1986	1987	1988	1989
1	2	3	4	5
1. Bilaspur	635	657	659	629
2. Chamba	576	682	599	610
3. Hamirpur	321	331	330	381
4. Kangra	2,033	2,118	2,214	2,464
5. Kinnaur	236	227	225	256
6. Kullu	633	550	660	664
7. Lahaul-Spiti	68	67	141	153
8. Mandi	1,508	1,623	1,837	1,867
9. Shimla	1,585	1,839	2,016	2,205
10. Sirmaur	989	883	896	930
11. Solan	759	885	824	846
12. Una	493	609	746	752
Railway and Traffic	9	15	10	9
HIMACHAL PRADESH	9,845	10,486	11,157	11,766

Source.—Police Department, Himachal Pradesh.

21.1—CONSUMPTION OF COUNTRY SPIRIT, LIQUOR,
AND BEER

Items	1985-86	1986-87	1987-88	1988-89
1	2	3	4	5
1. Country Spirit (’000 Proof litres)	1,938	2,085	2,464	2,568
2. Indian made Spirits (’000 Proof litres)	1,772	1,874	2,233	2,629
3. Beer (’000 Bulk litres)	10,61	9,82	12,09	1,168

Source.—Excise and Taxation Department, Himachal Pradesh.

22.1—PLAN INVESTMENT

Plan	Period	Total investment (Rs. in lakh)	Per capita per annum investment (Rs.)
1	2	3	4
First Plan	1951-56	527.25	4.00
Second Plan	1956-61	16,02.60	11.00
Third Plan	1961-66	33,84.47	21.60
Annual Plan	1966-67 to 1968-69	39,78.18	40.00
Fourth Plan	1969-74	113,42.97	61.20
Fifth Plan	1974-78	161,48.48	100.50
Annual Plan	1978-79 and 1979-80	147,55.53	176.50
Sixth Plan	1980-85	655,66.00	287.80
Seventh Plan	1985—90*	1050,00.00	454.56
	1985-86	192,31.64	408.92
	1986-87	238,80.30	499.07
	1987-88	276,95.91	569.18
	1988-89	290,37.78	587.10
	1989-90	285,61.67	581.35

Source:—Planning Department, Himachal Pradesh.

*Outlay

22.2—SEVENTH PLAN OUTLAY AND EXPENDITURE

(Rs. in lakh)

Head of Development	Seventh Plan Outlay 1985-90	Expenditure		
		1987-88	1988-89	1989-90
1	2	3	4	5
A. ECONOMIC SERVICES :				
I—AGRICULTURE & ALLIED SERVICES				
1. Crop Husbandry ..	57,03	7,66	12,86	15,15
2. Soil & Water Conservation	15,50	2,08	2,63	2,34
3. Animal Husbandry ..	9,26	1,72	1,91	2,07
4. Dairy Development ..	4,00	53	72	72
5. Fisheries ..	4,00	54	62	1,17
6. Forestry & Wild life ..	116,84	20,21	24,86	25,48
7. Agri. Research and Education ..	8,43	2,36	3,40	4,01
8. Investment in Agri. Financial Institutions ..	5,75	1,43	1,14	4,90
9. Marketing & Quality control	2,56	3,44	5,59	30,08
10. Loans to cultivators other than Hort. Loans ..	25	5	5	5
11. Co-operation ..	7,00	1,76	1,89	2,19
Total—I ..	230,62	41,78	55,67	88,16
II—RURAL DEVELOPMENT :				
1. Special Programme for Rural Dev. ..	9,99	2,53	3,00	3,84
2. N.R. E. P. ..	6,90	2,14	2,53	2,29
3. Land Reforms ..	13,65	3,90	4,91	4,85
4. Community Development	4,35	88	97	87
5. Panchayats ..	1,40	40	46	53
Total—II ..	36,29	9,85	11,87	12,37

160] XXII—PLANNING

22.2—SEVENTH PLAN OUTLAY AND EXPENDITURE—*contd.*

(Rs. in lakh)

Head of Development	Seventh Plan Outlay 1985-90	Expenditure		
		1987-88	1988-89	1989-90
1	2	3	4	5
III—SPECIAL AREA PROGRAMME—		—	—	—
IV—IRRIGATION & FLOOD CONTROL :				
1. Major & Medium Irrigation	13,50	1,74	2,30	2,07
2. Minor Irrigation ..	54,00	12,71	14,97	16,87
3. Command Area Dev. ..	3,00	18	35	30
4. Flood Control ..	4,00	61	67	75
Total—IV	74,50	15,24	18,29	19,99
V—ENERGY :				
1. Power	260,11	78,09	60,03	58,15
2. Bio-gas Dev.	4,50	80	80	80
3. Non-Conventional Energy Sources Dev. of New & Renewable source of Energy	25	9	7	15
Total—V	264,86	78,98	60,90	59,10
VI—INDUSTRIES & MINERALS :				
1. Village & Small Industries	10,30	2,60	3,51	3,18
2. Large & Med. Industries	14,61	5,87	8,37	7,56
3. Mining	1,50	18	20	23
Total—VI	26,41	8,65	13,07	10,96
VII—TRANSPORT :				
1. Civil Aviation	8,00	50	1,06	505
2. Roads & Bridges	127,25	33,50	35,64	36,35
3. Road Transport	23,25	11,76	5,79	3,57
4. Inland Water Transport	50	9	4	1
5. Other Transport Services	5,50	—	15	—
Total—VII	164,50	45,85	42,68	44,98

22.2—SEVENTH PLAN OUTLAY AND EXPENDITURE—*contd.*
(Rs. in lakh)

Head of Development	Seventh Plan	Expenditure		
	Outlay 1985-90	1987-88	1988-89	1989-90
1	2	3	4	5
VIII—SCIENCE, TECHNOLOGY & ENVIRONMENT:				
1. Scientific Research including S&T75			16	20
2. Ecology & Environment	25	12	1	—
3. Water & Air Pollution Prevention	25	5	5	8
Total—VIII	1,25	17	22	28
IX—GENERAL ECONOMIC SERVICES:				
1. Secretariat Economic Services	50	32	1,07	39
2. Tourism	8,00	1,21	1,42	1,32
3. Survey & Statistics	28	6	15	14
4. Civil Supplies		62	54	45
5. Weight & measure	16	4	6	4
6. Other General Services	5,31	2,46	3,22	4,66
Total—IX	17,20	4,71	6,46	7,00
Total—A—Economic Services	815,63	205,23	208,16	24,284
B. SOCIAL SERVICES:				
X—EDUCATION, SPORTS, ART & CULTURE				
1. Primary Education	971	433	3,22	4,92
2. General & University Education	41,29	10,96	15,64	19,64
3. Technical Education	6,00	3,33	3,42	2,61
4. Art & Culture	3,00	1,13	1,12	95
5. Sports & Youth Services	4,00	85	94	76
6. Others	1,20	30	30	36
Total—X	65,20	20,90	24,65	22,24
XI—HEALTH:				
1. Allopathy	17,75	5,56	9,04	7,54
2. Ayurveda & Others ISMS	2,50	71	1,19	1,12
3. Medical Education	6,00	1,23	2,24	1,67
Total—XI	26,25	7,50	1,247	10,33

22.2 SEVENTH PLAN OUTLAY AND EXPENDITURE—concl'd.
(Rs. in lakh)

Head of Development	Seventh Plan Outlay 1985-90	Expenditure		
		1987-88	1988-89	1989-90
1	2	3	4	5
XII—WATER SUPPLY, HOUSING & URBAN DEV. & SANITATION:				
1. Water Supply ..	82,50	18,85	20,02	81,56
2. Sewerage & Sanitation ..	3,75	1,03	86	40
3. Housing including Police Housing ..	15,00	7,06	7,95	4,83
4. Urban Dev. ..	8,00	1,94	2,57	3,07
Total—XII ..	109,25	28,88	31,40	26,86
XIII—INFORMATION & PUBLICITY ..				
	1,00	65	101	1,26
XIV—WELFARE OF SCs/ STs/OBCs ..				
	5,32	1,15	1,21	1,04
XV—LABOUR & LABOUR WELFARE ..				
	50	16	35	38
XVI—SOCIAL WELFARE ..				
	4,52	1,53	1,50	3,63
Total—B—Social Services ..	212,04	60,77	72,59	72,74
C. GENERAL SERVICES:				
1. Stationery and Printing ..	4,00	76	70	46
2. Pooled Non-residential Govt. buildings ..	15,00	4,87	5,56	3,70
3. Others; (HIPA, Nucleus budget for tribal areas, TDM and equity of Ex- servicemen Corp. inclu- ding PEXSEM) ..	3,33	85	89	99
Total—C—Gen. Services ..	22,33	6,48	7,15	5,15
Grand Total—All Sectors ..	1050,00	272,48	287,90	320,73

Source:—Planning Department, Himachal Pradesh.

22.2—SEVENTH PLAN OUTLAY AND EXPENDITURE—*concl'd.*
(Rs. in lakh)

Head of Development	Seventh Plan	Expenditure		
	Outlay 1985-90	1987-88	1988-89	1989-90
1	2	3	4	5
XII—WATER SUPPLY, HOUSING & URBAN DEV. & SANITATION:				
1. Water Supply ..	82,50	18,85	20,02	81,56
2. Sewerage & Sanitation	3,75	1,03	86	40
3. Housing including				
Police Housing ..	15,00	7,06	7,95	4,83
4. Urban Dev. ..	8,00	1,94	2,57	3,07
Total—XII ..	109,25	28,88	31,40	26,86
XIII—INFORMATION & PUBLICITY				
..	1,00	65	101	1,26
XIV—WELFARE OF SCs/STs/OBCs				
..	5,32	1,15	1,21	1,04
XV—LABOUR & LABOUR WELFARE				
..	50	16	35	38
XVI—SOCIAL WELFARE				
..	4,52	1,53	1,50	3,63
Total-B-Social Services ..	212,04	60,77	72,59	72,74
C. GENERAL SERVICES:				
1. Stationery and Printing ..	4,00	76	70	46
2. Pooled Non-residential Govt. buildings ..	15,00	4,87	5,56	3,70
3. Others (HIPA, Nucleus budget for tribal areas, TDM and equity of Ex-servicemen Corp. including PEXSEM) ..	3,33	85	89	99
Total—C—Gen. Services	22,33	6,48	7,15	5,15
Grand Total—All Sectors ..	1050,00	272,48	287,90	320,73

Source:—Planning Department, Himachal Pradesh.

22.3—TRIBAL SUB-PLAN

(Rs. in lakh)

Sector	Approved Outlay 1985-90		Exp. 1989-90		Outlay/Exp. 1990-91	
	S.P.	S.C.A.	S.P.	S.C.A.	S.P.	S.C.A.
1	2	3	4	5	6	7
A. ECONOMIC SERVICES:						
1. Agriculture & Allied	19,68	5,48	3,00	1,32	6,14	117
2. Rural Development.	4,63	—	64	—	88	—
3. Special Area Programme.	—	—	—	—	—	—
4. Irrigation & Flood Control.	3,83	—	1,52	52	1,86	—
5. Energy	24,65	—	6,41	—	6,17	—
6. Industries and Minerals	1,31	60	30	20	70	20
7. Transport	19,75	10	4,53	7	6,10	7
8. Science, Tech. & Environment	8	—	—	—	—	—
9. General Economic Services	1,68	25	20	—	162	2
Total—A	75,61	6,43	16,60	2,13	23,50	1,46

22.3—TRIBAL SUB-PLAN—*concl.*

(Rs. in lakh)

1	2	3	4	5	6	7
B. SOCIAL SERVICES:						
1. Education, Sports, Art & Culture	6,27	1,20	2,30	65	2,89	38
2. Health	2,18	1,27	78	1	85	3
3. Water Supply, Housing and Urban Development	5,44	—	1,76	—	2,49	—
4. Information and Publicity	18	—	9	—	25	—
5. Welfare of SCs/STs/other BSs.	1,02	85	30	17	25	17
6. Labour and Labour Welfare	3	—	3	—	4	—
7. Social Welfare and Nutrition	62	—	32	—	95	—
8. Other Social Services	—	—	—	—	—	—
Total-B	15,74	3,32	5,58	83	7,70	58
B. GENERAL SERVICE:						
	3,15	2,25	1,14	101	120	60
Grand Total	94,50	12,00	23,32	3,97	32,40	2,64

Source:—Tribal Development Department, Himachal Pradesh.

S.P.—State Plan.

S.C.A.—Special Central Assistance.

XXII—PLANNING [165]

22.4—SPECIAL COMPONENT PLAN FOR SCs.

(Rs. in lakh)

	Approved Outlay		Exp.		Outlay		
	1985-90		1989-90		1990-91		
	S.P.	S.C.A.	S.P.	S.C.A.	S.P.	S.C.A.	
1	2	3	4	5	6	7	
A. ECONOMIC SERVICES:							
1. Agriculture and Allied ..	29,20	2,22	3,06	97	10,72	41	
2. Rural Development ..	6,77	5,30	55	—	180	—	
3. Special Area Programme ..	—	—	—	—	—	—	
4. Irrigation and Flood Control ..	10,46	—	1,56	94	5,65	—	
5. Energy ..	9,30	8	6,37	—	1,57	3	
6. Industries and Minerals ..	3,58	42	28	20	1,56	15	
7. Transport ..	19,25	—	4,47	6	4,50	—	
8. Science, Tech, and Environment ..	12	—	—	—	—	—	
9. General Economics Services	1,60	—	21	2	140	—	
Total—A	80,28	8,02	16,50	2,19	27,20	69	
B. SOCIAL SERVICES:							
1. Education, Sports, Art and Culture ..	8,73	—	2,28	31	5,74	2	
2. Health ..	2,30	—	77	2	1,15	—	
3. Water Supply, Housing and Urban Dev. ..	19,68	—	1,79	—	5,55	—	
4. Information and Publicity ..	—	—	9	—	4	—	
5. Welfare of SCs/STs/ Other BCs ..	3,35	—	38	17	1,17	11	
6. Labour and Labour Welfare	4	—	3	—	—	—	
7. Social Welfare and Nutrition	1,14	—	30	—	1,20	2	
8. Other Social Services ..	—	—	—	—	—	—	
Total—B	35,23	—	5,64	50	14,85	15	
C. GENERAL SERVICES:							
Grand Total	15,51	8,76	23,23	3,25	42,05	2,14	

Source.—Tribal Development Deptt., Himachal Pradesh.

S.P.—State Plan.

S.C.A.—Special Central Assistance.

166] XXIII—FOOD AND SUPPLIES

23.1—IMPORT OF ESSENTIAL COMMODITIES

Sl. No.	Item	Unit	1987	1988	1989
1	2	3	4	5	6
1.	Levy sugar	M.T.	26,055	26,950	24,183
2.	Edible oil	M.T.	10,806	8,697	4,562
3.	Diesel*	Klts.	63,334	53,965	75,567
4.	Petrol*	Klts.	20,338	20,251	24,866
5.	Kerosene oil	Klts.	34,803	42,532	44,978
6.	Cement	M.T.	9,89,335†	11,76,880†	2,33,679†
7.	Controlled cloth	Bales	19,31,493††	35,58,657††	14,59,035††
8.	Coal/Coke	Wagons	..	Steam Coal } 5676.6 M.T. Slack ,, } 4626.3 ,,	

Source:—Directorate of Food and Supplies, Himachal Pradesh.

*Excludes the receipts of H.R.T.C.

†Bags.

††In metres

XXIII—FOOD AND SUPPLIES [167

23.2—NUMBER OF FAIR PRICE SHOPS
(As on 31.3.90)

Sl. No.	District	Rural	Urban	Remote areas	Total
1	2	3	4	5	6
1.	Bilaspur	.. 134	8	—	142
2.	Chamba	.. 231	20	43	204
3.	Hamirpur	.. 214	15	—	229
4.	Kangra	.. 695	42	5	743
5.	Kinnaur	.. —	—	50	50
6.	Kullu	.. 191	10	—	201
7.	Lahaul-Spiti	.. —	—	52	52
8.	Mandi	.. 374	20	46	440
9.	Shimla	.. 262	46	12	320
10.	Sirmaur	.. 228	20	—	248
11.	Solan	.. 215	16	2	233
12.	Una	.. 214	12	—	226
Himachal Pradesh		2,759	209	310	3,178

Source:—Directorate of Food and Supplies, Himachal Pradesh.

168] XXIV—PRICES

24.1—CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS IN HIMACHAL PRADESH

Year	Index with base 1965=100*		Index with base 1982=100	
1	2	3	4	
1980	287	
1985	440	
1986	478	
1987	514	
1988	568	
			1989—	
			January	159
			February	159
			March	160
			April	163
			May	162
			June	161
			July	163
			August	168
			September	171
			October	170
			November	171
			December	168

Source.—Labour Bureau, Shimla.

*Series discontinued after September, 1988 and new series (1982=100) started.

X XV—STATE INCOME [169

25.1—STATE DOMESTIC PRODUCT AND PER CAPITA
INCOME

Year	SDP (Rs. Crore)		Growth in SDP*	Per capita income (Rs.)
	Current Prices	Current Prices		(At current prices)
1	2	3	4	5
1980-81	7,21	7,21		1,698
1981-82	8,44	7,66	6.3	1,948
1982-83	8,94	7,39	(—)3.6	2,025
1983-84	10,19	7,74	4.0	2,264
1984-85	10,24	7,30	(—)5.7	2,283
1985-86	12,28	8,27	13.2	2,630
1986-87	13,53	8,86	7.3	2,848
1987-88	15,09	8,78	(—)0.9	3,122
1988-89	17,79	9,44	7.4	3,622
1989-90	19,99	10,47	11.0	4,005

Source.—Economics and Statistics Department, Himachal Pradesh.

*Growth is w.r. to previous year and at 1980-81 prices.

170] XXV—STATE INCOME

25.2—SECTOR-WISE STATE DOMESTIC PRODUCT
(At current prices)

(Rs. in lakh)

Sector	1989-90	Percentage to total SDP
1	2	3
1. Agriculture & A. H.	632,24	31.63
2. Forestry & Logging	172,15	8.61
3. Fishing	5,66	0.28
4. Mining & Quarrying	4,71	0.24
Sub-total	814,76	40.76
5. Manufacturing (Regd. & Un-regd.)	114,21	5.71
6. Construction	268,21	13.42
7. Elect., gas & water supply	45,05	2.25
Sub-total	427,47	21.38
8. All other sectors	756,90	37.86
Total Net SDP	1999,13	100.00

Source:—Economics & Statistics Department, Himachal Pradesh.

XXV—STATE INCOME [171

25.3—PLAN-WISE GROWTH RATE OF STATE DOMESTIC PRODUCT

Period	Percent Growth Rate	
	Himachal Pradesh	All-India
1	2	3
First Plan (1951—56)	(+)1.6	(+)3.6)
Second Plan (1956—61)	(+)4.4	(+)4.1
Third Plan (1961—66)	(+)3.0	(+)2.4
Annual Plan (1966-67 to 1968-69)		(+)4.1
Fourth Plan (1969—74)	(+)3.0	(+)3.4
Fifth Plan (1974—78)	(+)4.6	(+)5.2
Annual Plan (1978-79 to 1979-80)	(—)3.6	(+)0.2
Sixth Plan (1980—85)	(+)3.5	(+)5.4
Seventh Plan (1985—90)	(+)13.2 } (+)7.3 } (+)7.6 (—)0.9 } (+)7.4 } (+)11.0 }	(+)4.8 } (+)3.6 } (+)3.5 } 5.6 (+)11.1 } (+)5.2 }

172] XXVI—ECONOMIC CENSUS

26.1—NUMBER OF ENTERPRISES AND

District	Enterprises		
	Total	Agricultural	Non-Agricultural
1	2	3	4
1. Bilaspur ..	9,911	593	9,318
2. Chamba ..	12,724	642	12,082
3. Hamirpur ..	12,914	935	11,979
4. Kangra ..	39,711	2,426	37,285
5. Kinnaur ..	3,801	—	3,801
6. Kullu ..	11,340	911	10,429
7. Lahaul-Spiti ..	1,928	39	1,889
8. Mandi ..	25,935	754	25,181
9. Shimla ..	22,820	721	22,099
10. Sirmaur ..	12,982	1,118	11,864
11. Solan ..	13,134	269	12,865
12. Una ..	13,209	429	12,780
HIMACHAL PRADESH	1,80,409	8,837	1,71,572

PERSONS USUALLY WORKING—1990 (P)

Persons usually working		
All Enterprises	Male	Female
5	6	7
21,736	19,407	2,329
29,475	25,987	3,488
26,169	23,378	2,791
87,739	76,107	11,632
9,526	8,026	1,500
23,417	20,286	3,131
4,629	3,969	660
53,891	47,146	6,745
83,755	73,385	10,370
32,872	29,666	3,206
51,514	45,980	5,534
33,038	28,694	4,344
4,57,761	4,02,031	55,730

Source:—Economics & Statistics Department, Himachal Pradesh.

P—Provisional.

27.1—HOUSEHOLDS BELOW POVERTY LINE IN URBAN AREAS

District	Percentage of households below poverty line in the level is					
	Total upto Rs. 700		Total upto Rs. 900		Total upto Rs. 1200	
	Households (No.)	Percentage	Households (No.)	Percentage	Households (No.)	Percentage
1	2	3	4	5	6	7
1. Bilaspur ..	203	7.9	324	12.6	430	16.7
2. Chamba ..	128	2.5	249	4.9	410	8.1
3. Hamirpur ..	454	12.0	686	18.1	905	23.5
4. Kangra ..	505	5.5	837	9.1	1,031	11.2
5. Kullu ..	136	3.1	302	6.8	464	10.5
6. Mandi ..	642	6.4	868	8.6	1,116	11.2
7. Shimla ..	490	2.3	946	4.3	1,681	7.7
8. Sirmaur ..	366	7.3	692	13.8	1,027	20.5
9. Solan ..	313	4.1	597	7.7	996	13.0
10. Una ..	512	9.1	813	14.4	1,036	18.4
Himachal Pradesh ..	3,749	5.0	6,314	8.4	9,096	12.1

Source:—Economics & Statistics Department, Himachal Pradesh.

Note:—Based on survey conducted in 1981.

27.2—HOUSEHOLD SURVEY FOR POVERTY (1981) RURAL

District	Total households (No.)	Household below poverty line as per survey (1981)	% of household below poverty line and total households	Latest position of households below poverty line (June 1990)
1	2	3	4	5
1. Bilaspur ..	39,966	15,185	37.99	14,370
2. Chamba ..	55,457	32,369	58.37	40,288
3. Hamirpur ..	55,642	21,397	38.45	24,525
4. Kangra ..	1,72,426	79,787	46.27	1,07,174
5. Kinnaur ..	12,286	3,937	32.05	7,193
6. Kullu ..	45,557	21,926	48.13	27,551
7. Lahaul & Spiti	6,323	2,416	38.21	2,625
8. Mandi ..	1,11,291	45,751	41.11	55,095
9. Shimla ..	77,677	18,720	24.10	34,691
10. Sirmour ..	47,305	26,628	56.29	25,185
11. Solan ..	46,185	15,259	33.04	18,356
12. Una ..	52,851	20,298	38.41	24,129
Himachal Pradesh ..	7,22,966	3,03,673	42.00	3,81,182

Source.—Rural Development Department, Himachal Pradesh.

176] XXVII—MISCELLANEOUS

27.3—SMALL SAVINGS

(‘000 Rs.)

Year	Gross deposits	Withdrawals	Net deposits
1	2	3	4
1975-76	18,09,83	13,49,03	4,60,80
1976-77	20,75,80	16,00,74	4,75,06
1977-78	22,71,78	16,55,99	6,15,79
1978-79	27,75,12	19,50,95	8,24,17
1979-80	32,40,81	20,81,82	11,58,99
1980-81	36,59,47	22,91,58	13,67,89
1981-82	44,19,86	15,67,87	28,51,99
1982-83	53,64,00	30,41,89	23,22,11
1983-84	60,90,84	35,87,24	25,03,60
1984-85	75,52,18	39,44,50	36,07,71
1985-86	82,58,76	44,53,79	38,04,97
1986-87	1,01,64,07	56,28,12	45,35,95
1987-88	1,31,74,03	72,72,07	59,02,96
1988-89	1,54,51,53	81,67,40	72,84,13
1989-90	1,86,76,54	89,89,93	96,86,61
Bilaspur	11,94,87	5,94,58	6,00,29
Chamba	7,03,58	3,57,60	3,45,98
Hamirpur	22,81,04	10,07,89	12,73,15
Kangra	50,42,56	26,11,20	24,31,36
Kinnaur	2,46,19	1,41,70	1,04,49
Kullul	6,95,95	3,42,16	3,53,79
LahauSpiti	1,01,75	55,73	46,02
Mandi	24,33,55	10,13,77	14,19,78
Shimla	26,15,71	11,55,16	14,60,55
Sirmaur	11,28,55	5,27,64	6,00,91
Solan	5,87,15	2,86,09	3,01,06
Una	16,45,64	8,96,41	7,49,23

Source.—Regional Director, National Savings, Govt. of India.

XXVII—MISCELLANEOUS [177

27.4—INDIAN AND FOREIGN TOURISTS WHO STAYED
IN HPTDC ACCOMODATION

Year	Tourists		Total
	Indian	Foreigners	
1	2	3	4
1982	90,667	10,580	1,01,247
1983	1,09,389	14,487	1,23,876
1984	2,07,963	13,243	2,21,206
1985	2,68,168	16,210	2,84,378
1986	1,47,953	5,917	1,53,870
1987	1,25,948	5,171	1,31,119
1988	1,15,553	5,238	1,20,791
1989	1,20,148	7,763	1,27,911

Source:—Himachal Pradesh Tourism Development Corporation.

27.5—DISTANCE OF IMPORTANT PLACES OF HIMACHAL

District/Distt. Headquarter	Name of Place	Distance from Distt. Headquarter (Kms.)
1	2	3
1. BILASPUR (Bilaspur)	1. Sri Naina Deviji ..	76
	2. Talai ..	64
	3. Ladraur ..	52
	4. Bhakra ..	80
	5. Nouni ..	8
	6. Brahpukhar ..	16
	7. Namhol ..	24
	8. Ghagas ..	12
	9. Kandraur ..	22
	10. Ghumarwin ..	32
	11. Kuthera ..	42
	12. Bharari ..	46
	13. Berthin ..	46
	14. Jandutha ..	42
	15. Geharwin ..	42
	16. Swar Ghat ..	42
	17. Markand <i>via</i> Ghagas ..	22
	18. Hatwar ..	64
2. CHAMBA (Chamba)	1. Bharmaur ..	64
	2. Mani Mahesh Lake ..	64
	3. Chhatrari ..	36
	4. Mehla ..	14
	5. Saho ..	20
	6. Saluni ..	48
	7. Bhandhal ..	68
	8. Tissa ..	72
9. Pangi ..	98	

PRADESH FROM DISTRICT HEADQUARTERS

District/District Headquarter	Name of Place	Distance from Distt. Headquarter (Kms.)
1	2	3
	10. Khajjiar ..	27
	11. Kalatop ..	37
	12. Dalhousie ..	56
	13. Kundi ..	24
3. HAMIRPUR (Hamirpur)	1. Nadaun ..	28
	2. Sujampur Tihra ..	26
	3. Deot Sidh ..	46
	4. Bhoranj ..	25
	5. Bijhari ..	34
	6. Awah-Devi ..	24
	7. Barsar ..	39
4. KANGRA (Dharamshala)	1. Kangra ..	19
	2. Nagrota Bagwan ..	37
	3. Rait ..	16
	4. Shahpur ..	21
	5. Yol ..	10
	6. Chamunda ..	15
	7. Palampur ..	40
	8. Baijnath ..	56
	9. Bhawarna ..	40
	10. Panchrukhi ..	50
	11. Andretta ..	58
	12. Dehra ..	58
	13. Jwalamukhi ..	54
	14. Nagrota Surian ..	62
	15. Pragpur ..	68
	16. Pathiar ..	17
5. KINNAUR (Kalpa)	1. Peo ..	13
	2. Samdho ..	128

27.5—DISTANCE OF IMPORTANT PLACES OF HIMACHAL

District/District Headquarter	Name of Place	Distance from Distt. Headquarter (Kms.).
1	2	3
..	3. Pooh ..	71
..	4. Sangla ..	57
..	5. Nichar ..	90
..	6. Tapri ..	52
..	7. Moorang ..	39
6. KULLU (Kullu)	1. Manali ..	41
..	2. Vashisht ..	44
..	3. Rohtang Pass ..	97
..	4. Katrain ..	22
..	5. Bajaura ..	14
..	6. Manikarn ..	45
..	7. Banjar ..	53
..	8. Jolori Pass ..	73
..	9. Nirmand (Via Rampur) ..	163
..	10. Bhuntar ..	10
..	11. Raison ..	13
..	12. Samsi ..	8
7. LAHAUL-SPITI (Keylong)	1. Udeypur ..	54
..	2. Kaza ..	187
..	3. Koksar ..	45
..	4. Rohtang Pass ..	65
..	5. Kunjam Pass ..	110
..	6. Chhota Darra ..	83
..	7. Gondla ..	18
..	8. Tandi Bridge ..	8
..	9. Gispa Rest House ..	25
..	10. Stingari ..	6
..	11. Gamur ..	18
..	12. Sarchu ..	107

PRADESH FROM DISTRICT HEADQUARTERS—*cond.*

District/District Headquarter	Name of Place	Distance from Distt. Headquarter (Kms.)
1	2	3
8. MANDI (Mandi)	1. Joginder Nagar ..	55
	2. Barot ..	67
	3. Gumma ..	44
	4. Drang ..	17
	5. Katuala ..	21
	6. Pandoh ..	19
	7. Baggi ..	30
	8. Sunder Nagar ..	25
	9. Salappar ..	41
	10. Chachiot ..	34
	11. Karsog ..	120
	12. Rewalsar ..	26
	13. Bhangrotu ..	16
	14. Chakkar ..	8
	15. Jarol ..	33
	16. Sarkaghat ..	51
9. SHIMLA (Shimla)	1. Kufri ..	16
	2. Theog ..	32
	3. Kotkhai ..	63
	4. Jubbal ..	100
	5. Hatkoti ..	115
	6. Rohru ..	129
	7. Chaupal ..	110
	8. Narkanda ..	64
	9. Kumarsain ..	187
	10. Rampur ..	32
	11. Jeori ..	153
	12. Sarahan ..	177
	13. Mashobra ..	12

27.5—DISTANCE OF IMPORTANT PLACES OF HIMACHAL PRADESH FROM DISTRICT HEADQUARTERS—*concl.*

District/District Headquarter	Name of Place	Distance from Distt. Headquarter (Kms.)
1	2	3
9. SHIMLA— <i>contd.</i>	14. Naldehra ..	21
	15. Tatta Pani ..	58
	16. Kotgarh ..	95
10. SIRMAUR (Nahan)	1. Paonta Sahib ..	45
	2. Sarahan ..	39
	3. Renuka ..	36
	4. Trilokpur ..	24
11. SOLAN (Solan)	1. Dharampur ..	16
	2. Kasauli ..	32
	3. Sabathu ..	24
	4. Arki ..	65
	5. Nalagarh ..	82
	6. Chail ..	43
	7. Parwanu ..	38
	8. Kandaghat ..	16
	9. Ochh Ghat ..	10
	10. Breweries ..	5
12. UNA (Una)	11. Dagshai ..	15
	1. Amb ..	32
	2. Gagret ..	30
	3. Bangana ..	28
	4. Chintpurni ..	53
	5. Mairi ..	42
	6. Baba Rudru ..	10
	7. Joggi Panga ..	12
	8. Mehatpur ..	12
	9. Santokhgarh ..	16
10. Lathiani ..	40	

27.6—HEIGHT OF IMPORTANT PLACES

Sl. No.	Place		Height from Mean Sea Level (Mts.)	Distance from Shimla (Kms.)
1	2		3	4
1.	Bilaspur	.. ..	610	86
2.	Chail	.. ..	2,149	60
3.	Chamba	.. ..	1,006	435
4.	Dharamshala	.. ..	1,597	275
5.	Kasauli	.. ..	1,927	67
6.	Kullu	.. ..	1,219	230
7.	Manali	.. ..	1,926	269
8.	Mandi	.. ..	754	158
9.	Nahan	.. ..	933	138
10.	Narkanda	.. ..	2,721	64
11.	Shimla	.. ..	2,206	0
12.	Solan	.. ..	1,463	45
13.	Hamirpur	.. ..	786	170
14.	Kalpa	.. ..	2,769	260
15.	Keylong	.. ..	3,165	388
16.	Rohtang Pass	.. ..	3,955	324

ALL-INDIA TABLES

28.1--STATE-WISE AREA AND

State/Union Territory	Area in Sq. Kms. (P)	Population (Lakh)	Literacy percentage	S.C. Pop. (Lakh)	S.T. Pop. (Lakh)
1	2	3	4	5	6
1. Andhra Pradesh ..	275,068	535.50	29.94	79.62	31.76
2. Assam ..	78,438	198.97*	..	..	..
3. Bihar ..	173,877	699.15	26.20	101.42	58.11
4. Gujarat ..	196,024	340.86	43.70	24.38	48.49
5. Haryana ..	44,212	129.22	36.14	24.64	—
6. Himachal Pradesh ..	55,673	42.81	42.48	10.54	1.97
7. Jammu and Kashmir ..	222,236	59.87	26.67	4.97	—
8. Kerala ..	38,863	254.54	70.42	25.49	2.61
9. Madhya Pradesh ..	443,446	521.79	27.87	73.59	119.87
10. Maharashtra	307,690	627.84	47.18	44.80	57.72
11. Manipur ..	22,327	14.21	41.35	0.18	3.88
12. Meghalaya	22,429	13.36	34.08	0.06	10.76
13. Karnataka	191,791	371.36	38.46	55.95	18.25**
14. Nagaland ..	16,579	7.75	42.57	—	6.51
15. Orissa ..	155,707	263.70	34.23	38.66	59.15
16. Punjab ..	50,362	167.89	40.86	45.12	—

XXVIII—ALL-INDIA FIGURES [187

POPULATION—1981 Census

State/Union Territory	Area in Sq. Kms. (P)	Population (Lakh)	Literacy percentage	S.C Pop. (Lakh)	S. T Pop. (Lakh)
1	2	3	4	5	6
17. Rajasthan ..	342,239	342.62	24.38	58.39	41.83
18. Tamil Nadu	130,058	484.08	46.76	88.81	5.20
19. Tripura ..	10,486	20.53	42.12	3.10	5.84
20. Uttar Pradesh	294,411	1108.62	27.16	234.53	2.33
21. West Bengal ,	88,752	545.81	40.94	120.01	30.71
22. Sikkim ..	7,096	3.16	34.05	0.18	0.74
UNION TERRITORIES:					
1. Andaman and Nicobar Islnds ..	8,249	1.88	51.56	—	0.22
2. Arunachal Pradesh ..	83,743	6.32	20.79	0.03	4.41
3. Chandigarh	1,14	4.52	64.79	0.64	—
4. Dadra and Nagar Haveli	4,91	1.04	26.67	0.02	0.82
5. Delhi ..	1,483	62.20	61.54	11.22	—
6. Goa, Daman and Diu ..	3,814	10.87	56.66	0.23	0.11

188] XXVIII—ALL-INDIA FIGURES

28.1 —STATE-WISE AREA AND POPULATION—1981 Census
concl'd.

State/Union Territory	Area in Sq. Kms. (P)	Population (Lakh)	Literacy percentage	S.C. Pop. (Lakh)	S.T. Pop. (Lakh)
1	2	3	4	5	6
7. Laccadive, Minicoy and Amindive Islands (Lakshadweep)	32	0.40	55.07	—	0.38
8. Mizoram ..	21,081	4.94	59.88	—	4.62
9. Pondicherry	4,92	6.04	55.85	0.97	
INDIA ..	3,287,263†	6851.85	36.23	1047.55‡	516.29‡

Source.—(i) Census of India, 1981 Series-1, India, Part II B(i), Primary Census Abstract, General Population.

(ii) Census of India, 1981, Series-1 India, Part II-B (ii) and Part II-B (iii), Primary Census Abstracts of Scheduled Castes and Scheduled Tribes.

†Includes the area under illegal occupation by Pakistan and China.

*Projected.

‡Excludes Assam.

**This figure would appear to include high returns relating to certain communities with nomenclatures similar to those included in the list of scheduled tribes consequent on the removal of area restrictions.

XXVIII—ALL-INDIA FIGURES [189

28.2—NUMBER AND POPULATION OF VILLAGES—1981 Census

State/Union Territory	Number of villages	Population (Lakh)	Average population of a village
1	2	3	4
STATES			
1. Andhra Pradesh ..	27,379	411	1,501
2. Bihar ..	67,546	612	906
3. Gujarat ..	18,114	235	1,297
4. Haryana ..	6,745	101	1,497
5. Himachal Pradesh ..	16,807	40	238
6. Jammu and Kashmir..	6,477	47	726
7. Kerala ..	1,219	207	16,981
8. Madhya Pradesh ..	71,352	416	583
9. Maharashtra ..	39,354	408	1,037
10. Manipur ..	2,035	10	491
11. Meghalaya ..	4,902	11	224
12. Karnataka ..	27,028	264	977
13. Nagaland ..	1,112	7	629
14. Orissa ..	46,553	233	501
15. Punjab ..	12,342	121	980
16. Rajasthan ..	34,968	270	772
17. Tripura ..	856	18	2,103
18. Uttar Pradesh ..	1,12,566	910	808
19. West Bengal ..	38,024	401	1,055
20. Sikkim ..	440	3	682
21. Tamil Nadu ..	15,831	324	2,047
UNION TERRITORIES	5,487	27	493
INDIA* ..	5,57,137	5,076	911

Source.—Census of India 1981—Part-II-A(i) General Population Tables.

*Excludes Assam.

190] XXVIII—ALL INDIA FIGURES

28.3—PROJECTED POPULATION— TOTAL SCHOOL
(In

State/Union Territory	6-11 Years		
	Persons	Males	Females
1	2	3	4
Andhra Pradesh ..	69,039	34,865	34,174
Arunachal Pradesh ..	1,020	512	508
Assam ..	31,245	16,089	15,156
Bihar ..	1,01,714	51,531	50,183
Goa ..	1,294	648	646
Gujarat ..	45,950	23,441	22,509
Haryana ..	19,571	9,832	9,739
Himachal Pradesh ..	5,850	2,947	2,903
Jammu and Kashmir ..	8,507	4,374	4,133
Karnataka ..	51,845	26,400	25,445
Kerala ..	30,468	15,488	14,980
Madhya Pradesh ..	75,022	38,738	36,284
Maharashtra ..	81,485	41,865	39,620
Manipur ..	2,226	1,128	1,098
Meqhalaya ..	2,213	1,102	1,111
Mizoram ..	764	391	373
Nagaland ..	1,273	649	624
Orissa ..	35,029	17,814	17,215
punjab ..	21,639	11,341	10,298
Rajasthan ..	55,125	28,390	26,735
Sikkim ..	549	279	270
Tamil Nadu ..	57,279	29,261	28,018

XXVIII—ALL INDIA FIGURES [191

GOING AGE-GROUPS (AS ON 1-3-1989)

hundreds)

11-14 Years		
Persons	Males	Females
5	6	7
39,869	20,061	19,808
547	277	270
18,160	9,403	8,757
57,802	29,065	28,737
762	385	377
26,342	13,465	12,877
10,646	5,594	5,052
3,385	1,716	1,669
4,882	2,519	2,363
29,476	14,834	14,642
17,561	8,873	8,688
41,991	21,458	20,533
47,703	24,410	23,293
1,109	560	549
1,191	586	605
460	235	225
752	385	367
20,644	10,330	10,314
12,337	6,546	5,791
29,548	15,263	14,235
302	156	146
32,693	16,623	16,070

192] XXVIII—ALL INDIA FIGURES

28.3—PROJECTED POPULATION—TOTAL SCHOOL
(In

State/Union Territory	6-11 Years		
	Persons	Males	Females
1	2	3	4
Tripura ..	2,819	1,435	1,384
Uttar Pradesh ..	1,66,031	87,644	78,387
West Bengal ..	72,483	36,640	35,843
A. and N. Islands ..	382	189	193
Chandigarh ..	740	393	347
D. and N. Haveli ..	164	86	78
Daman and Diu ..	*	*	*
Delhi ..	9,518	5,115	4,403
Lakshadweep ..	55	28	27
Pondicherry ..	741	373	368
INDIA ..	96,631	4,93,823	4,67,808

XXVIII—ALL INDIA FIGURES [193

GOING AGE-GROUPS (AS ON 1-3-1989)
hundreds)

11-14 Years		
Persons	Males	Females
5	6	7
1,590	808	782
92,718	49,167	43,551
41,114	20,591	20,523
192	100	92
420	229	191
94	48	46
*	*	*
5,580	3,039	2,541
30	15	15
456	229	227
5,43,304	2,78,950	2,64,354

Note:—These projected population are based on 1981 Census.

*Included in Goa

Source:—Selected Educational Statistics—1988-89. Ministry of Human Resource Development, Govt. of India, New Delhi.

194] XXVIII—ALL-INDIA FIGURES

28.4—STATE-WISE ESTIMATES OF POPULATION
(As on 1st March) (In '000)

Sl. No.	State/Union Territory	1988	1989	1990	2001
1	2	3	4	5	6
1.	Andhra Pradesh ..	61,010	62,088	63,159	73,523
2.	Assam ..	23,363	23,904	24,456	30,518
3.	Bihar ..	81,156	82,925	84,733	1,05,869
4.	Gujarat ..	39,071	39,733	40,377	46,531
5.	Haryana ..	15,513	15,832	16,140	18,906
6.	Himachal Pradesh ..	4,866	4,946	5,026	5,807
7.	Jammu & Kashmir ..	6,995	7,143	7,290	8,859
8.	Karnataka ..	42,970	43,776	44,569	52,047
9.	Kerala ..	28,782	29,227	29,666	34,090
10.	Madhya Pradesh ..	60,626	61,835	63,048	75,091
11.	Maharashtra ..	72,091	73,154	74,203	86,877
12.	Manipur ..	1,687	1,725	1,762	2,141
13.	Meghalaya ..	1,615	1,654	1,693	2,124
14.	Nagaland ..	1,021	1,059	1,098	1,572
15.	Orissa ..	29,892	30,407	30,924	36,301
16.	Punjab ..	19,087	19,335	19,571	22,043
17.	Rajasthan ..	41,295	42,376	43,476	55,983
18.	Sikkim ..	407	422	436	592
19.	Tamil Nadu ..	54,178	54,936	55,677	83,070
20.	Tripura ..	2,429	2,480	2,530	3,064
21.	Uttar Pradesh ..	1,28,241	1,30,943	1,33,691	1,65,624
22.	West Bengal ..	62,542	63,686	64,816	75,846
23.	Andaman and Nicobar Islands ..	261	272	283	416
24.	Arunachal Pradesh ..	767	787	807	1,019
25.	Chandigarh ..	654	688	723	1,186
26.	Dadra and Nagar Haveli ..	124	127	130	155
27.	Delhi ..	8,251	8,575	8,910	13,264
28.	Goa, Daman and Diu ..	1,281	1,307	1,333	1,607
29.	Lakshadweep ..	45	45	46	55
30.	Mizoram ..	644	666	688	956
31.	Pondichery ..	706	721	734	868

Source.—Report of the Expert Committee on Population Projections.

28.5—BANK OFFICES 1969 AND 1989

State/Union Territory	Bank Offices		Banks per lakh Pop.	
	June 69	Dec. 89	June 69	Dec. 89
1. Andhra Pradesh ..	567	4517	1.4	7.2
2. Assam ..	74*	1122	0.5	4.6
3. Bihar ..	273	4548	0.5	5.4
4. Gujarat ..	752	3314	3.0	8.2
5. Haryana ..	172	1256	1.8	7.8
6. Himachal Pradesh	42	688	1.3	13.7
7. Jammu & Kashmir	35	745	0.8	10.2
8. Kerala ..	601	2825	2.9	9.5
9. Madhya Pradesh	343	4260	0.9	6.8
10. Maharashtra ..	1,118	5464	2.3	7.4
11. Manipur ..	2	68	0.2	3.9
12. Meghalaya ..	7	145	0.7	8.6
13. Karnataka ..	756	4228	2.7	9.5
14. Nagaland ..	2	69	0.4	6.3
15. Orissa ..	100	1917	0.5	6.2
16. Punjab ..	364	2121	2.6	10.8
17. Rajasthan ..	364	3009	1.5	6.9
18. Tamil Nadu ..	1,060	4266	2.7	7.7
19. Tripura ..	5	158	0.3	6.2
20. Uttar Pradesh ..	747	8178	0.9	6.1
21. West Bengal ..	504	3919	1.2	6.0
22. Sikkim ..	—	26	—	6.0
23. Mizoram ..	—	63	—	9.2
24. Goa ..	85**	256	10.7	—
25. Arunachal Pradesh	—	63	—	7.9
1. A. & N. Islands ..	1	21	1.0	7.4
2. Chandigarh ..	20	112	8.6	15.5
3. Dadra & N Haveli	—	7	—	5.3
4. Delhi ..	274	1,116	7.3	12.5
5. Daman and Diu ..	—	10	—	..
6. Lakshadweep ..	—	8	—	17.4
7. Pondicherry ..	12	69	2.7	9.4
INDIA ..	8,262	58,568	1.6	7.1

*Includes Mizoram. **Includes Daman & Diu.

196] XXVIII—ALL-INDIA FIGURES

28.6—DEPOSITS AND CREDITS AND CREDIT-DEPOSIT
RATIO OF SCHEDULED COMMERCIAL BANKS—
DEC., 1989*(Rs in lakh)*

State/Union Territory	All Scheduled Commercial Banks		
	Deposits	Credits	Credit-Deposit Ratio %
1	2	3	4
1. Andhra Pradesh ..	8754,39	7709,71	88.1
2. Assam ..	1810,95	1003,51	55.4
3. Bihar ..	7695,24	3036,77	39.5
4. Gujarat ..	9789,97	5738,78	58.6
5. Haryana ..	3249,11	1944,94	59.9
6. Himachal Pradesh	1139,79	398,25	34.9
7. Jammu and Kashmir	1492,61	520,03	34.8
8. Kerala ..	6099,27	3849,99	63.1
9. Madhya Pradesh	6198,69	4162,09	67.1
10. Maharashtra	30688,20	23617,57	77.0
11. Manipur ..	82,23	56,41	68.6
12. Meghalaya ..	269,66	64,20	23.8
13. Karnataka ..	7702,24	6983,14	90.7
14. Nagaland ..	180,14	74,73	41.5
15. Orissa	2129,40	1788,80	84.0
16. Punjab ..	8345,67	3717,66	44.5
17. Rajasthan ..	4294,54	2629,52	61.2
18. Tamil Nadu ..	10403,11	10232,85	98.4
19. Tripura ..	234,16	155,18	66.3
20. Uttar Pradesh	16678,12	7385,18	44.3
21. West Bengal	15814,85	8777,23	55.5
22. Sikkim ..	86,41	19,09	22.1
23. Goa ..	1238,91	409,80	33.1
24. Mizoram	63,83	21,42	33.6
25. Arunachal Pradesh	101,51	20,54	20.2

XXVIII—ALL INDIA FIGURES [197

28.6—DEPOSITS AND CREDITS AND CREDIT-DEPOSIT
 RATIO OF SCHEDULED COMMERCIAL BANKS—
 DEC., 1989—concl'd. (Rs. in lakh)

State/Union Territory	All Scheduled Commercial Banks		
	Deposits	Credit	Credit-Deposit Ratio %
1	2	3	4
UNION TERRITORIES :			
1. Andaman and Nicobar Islands	47,35	16,27	34.4
2. Chandigarh ..	1166,03	989,13	84.8
3. Dadra and Nagar Haveli ..	13,42	7,51	56.0
4. Delhi ..	15954,33	9388,31	58.8
5. Daman and Diu ..	46,62	10,74	23.0
6. Lakshadweep ..	7,66	1,24	16.2
7. Pondicherry ..	257,55	135,75	52.7
INDIA ..	162035,96	104866,34	64.7

Source:—Banking Statistics, Quaterly Handout, Dec. 1989 R.B.I.
 Bombay.

198] XXVIII—ALL INDIA FIGURES

28.7—STATEWISE ASSISTANCE SANCTIONED BY

Sr. No.	State	1984-85		1985-86		1986-
		B	T	B	T	B
1	2	3	4	5	6	7
1.	Andh a Pradesh	299.02	571.36	212.54	381.70	257.40
2.	Arunachal Pradesh	3.20	3.20	2.04	2.04	2.22
3.	Assam	49.76	49.76	24.75	24.75	55.53
4.	Bihar	38.28	118.90	43.32	133.10	77.32
5.	Goa	25.77	25.77	34.19	34.19	54.03
6.	Gujarat	153.33	408.05	272.27	715.27	342.22
7.	Haryana	47.02	141.10	42.30	125.62	57.93
8.	Himachal Pradesh	62.13	62.13	66.12	66.12	66.94
9.	Jammu and Kashmir	55.87	55.87	37.28	37.28	83.72
10.	Karnatka	133.96	391.53	143.57	466.31	158.95
11.	Kerala	87.56	163.33	58.11	128.52	89.48
12.	Madhya Pradesh	245.81	335.94	239.45	357.50	254.65
13.	Maharashtra	131.35	743.92	280.87	1087.21	211.68
14.	Manipur	0.05	0.05	3.28	3.28	8.71
15.	Meghalaya	3.82	3.82	9.90	9.90	17.66
16.	Mizoram	2.59	2.59	4.77	4.77	5.71
17.	Nagaland	2.55	2.55	3.94	3.94	1.56
18.	Orissa	131.36	283.74	47.77	130.61	60.39

XYVIII—ALL INDIA FIGURES [199

ALL FINANCIAL INSTITUTIONS

(Rs. in crore)

87	1987-88		1988-89		Cumulative upto end March 1989	
T	B	T	B	T	B	T
8	9	10	11	12	13	14
860.02	443.52	890.53	464.79	1374.35	2485.74	5588.85
2.22	1.52	1.52	0.76	0.76	16.13	16.13
55.53	61.24	61.24	66.13	66.13	399.16	399.16
198.93	91.45	372.64	45.62	236.71	479.28	1726.54
54.03	67.67	67.67	98.59	98.59	537.52	537.52
945.02	313.53	1042.84	461.59	1835.68	2562.41	7695.24
179.00	65.95	235.08	107.31	258.44	462.25	1492.60
66.94	85.98	85.98	117.72	117.72	552.41	552.41
83.72	79.34	79.34	62.95	62.95	480.61	480.61
403.63	278.40	523.53	282.52	651.16	1806.54	3949.88
176.29	95.64	162.81	98.84	246.97	568.32	1396.26
457.58	275.23	546.76	424.57	888.36	1782.78	3274.54
1166.61	267.53	1497.68	549.96	2038.55	2176.00	10592.25
8.71	10.55	10.55	15.72	15.72	34.30	34.30
7.66	9.93	9.93	14.00	14.00	74.22	74.22
5.71	8.70	8.70	5.84	5.84	33.01	33.01
1.56	5.28	5.28	9.71	9.71	37.56	37.56
169.78	65.11	192.46	266.47	440.38	789.95	1929.13

200] XXVIII—ALL INDIA FIGURES

28.7—STATEWISE ASSISTANCE SANCTIONED BY

Sr. No.	State	1984-85		1985-86		1986-
		B	T	B	T	B
1	2	3	4	5	6	7
19.	Punjab	65.01	114.94	72.15	179.49	122.05
20.	Rajasthan	121.97	185.76	168.34	273.79	189.86
21.	Sikkim	1.78	1.78	5.94	5.94	5.76
22.	Tamil Nadu	143.94	441.12	170.22	734.13	121.89
23.	Tripura	0.60	0.60	1.60	1.60	4.07
24.	Uttar Pradesh	586.66	815.65	473.88	798.01	549.47
25.	West Bengal	70.08	308.27	248.90	507.33	186.06
26.	Union Territories	35.51	98.94	34.76	196.70	58.81
Total		2498.98	5330.67	2702.56	6409.10	3044.07

XXVIII—ALL INDIA FIGURES [201

ALL FINANCIAL INSTITUTIONS—concl'd.

(Rs. in crore)

87	1987-88		1988-89		Commulative upto end March 1989		
	T	B	T	B	T	B	T
8	9	10	11	12	13	14	
310.97	90.45	263.99	246.22	563.31	869.11	2170.36	
336.47	218.72	356.14	229.31	835.84	1402.72	2846.80	
5.76	3.90	3.90	0.61	0.61	27.15	27.15	
494.51	211.20	899.43	347.32	1209.99	1777.82	5677.36	
4.07	2.30	2.30	7.36	7.36	27.05	27.05	
1014.00	417.97	966.17	940.98	1658.88	3344.24	6575.99	
386.00	94.58	341.06	205.97	515.76	1259.65	3398.33	
229.41	42.41	202.11	107.17	433.86	344.18	1516.42	
7634.13	3308.10	8829.64	5178.03	13587.63	24330.11	62050.22*	

*Including assistance of Rs. 37 lakh sanctioned by IDBI to Bhutan.

B—Backward areas

T—Total

202] XXVIII—ALL INDIA FIGURES

28.8—STATEWISE ASSISTANCE DISBURSED BY

Sr. No.	State	1984-85		1985-86		1986-
		B	T	B	T	B
1	2	3	4	5	6	7
1.	Andhra Pradesh	166.08	315.92	202.47	386.96	195.14
2.	Arunachal Pradesh	1.76	1.76	1.92	1.92	1.50
3.	Assam	32.06	32.06	48.16	48.16	48.90
4.	Bihar	19.86	68.86	31.87	78.43	43.82
5.	Goa	23.51	23.51	25.40	25.40	27.22
6.	Gujarat	153.66	315.14	191.52	560.06	257.47
7.	Haryana	48.56	128.39	32.90	101.36	44.40
8.	Himachal Pradesh	39.84	39.84	64.50	64.50	58.70
9.	Jammu & Kashmir	31.44	31.44	33.06	33.06	46.08
10.	Karnataka	128.39	327.98	104.13	410.47	141.55
11.	Kerala	34.87	99.09	44.52	102.91	57.72
12.	Madhya Pradesh	118.80	199.09	216.86	310.28	172.86
13.	Maharashtra	90.74	551.19	169.29	758.89	161.49
14.	Manipur	0.29	0.29	2.16	2.16	4.71
15.	Meghalaya	3.65	3.65	9.74	9.74	8.78
16.	Mizoram	1.48	1.48	4.02	4.02	3.55
17.	Nagaland	2.36	2.36	3.91	3.91	3.50
18.	Orissa	41.92	105.19	88.49	162.90	65.00

XXVIII—ALL INDIA FIGURES [203

ALL FINANCIAL INSTITUTIONS

(Rs. in crore)

87	1987-88		1988-89		Cumulative upto end-March 1989	
	T	B	T	B	T	B
8	9	10	11	12	13	14
413.70	261.18	533.01	303.59	888.79	1787.72	3666.96
1.50	1.20	1.20	0.53	0.53	12.69	12.69
48.90	39.60	39.60	47.71	47.71	316.93	316.93
136.98	39.14	207.01	43.01	179.86	313.13	1128.94
27.22	39.51	39.51	48.74	48.74	373.72	373.72
745.26	329.20	801.12	404.18	1147.11	2070.05	5600.08
136.57	29.58	126.71	69.60	199.83	341.75	1130.71
58.70	56.55	56.55	84.60	84.60	424.81	424.81
46.08	67.96	67.96	64.55	64.55	377.37	377.37
352.00	160.12	344.66	237.31	468.16	1379.92	3122.74
124.08	74.09	131.50	84.21	175.82	449.84	1113.95
267.07	180.81	361.88	289.75	531.35	1289.21	2213.10
861.25	212.24	1172.59	300.89	1476.81	1602.25	8017.31
4.71	6.13	6.13	4.25	4.25	16.52	16.52
8.78	7.00	7.00	12.04	12.04	56.39	56.39
3.55	5.66	5.66	6.42	6.42	24.94	24.94
3.50	4.71	4.71	5.84	5.84	29.42	29.42
170.52	57.49	167.81	101.56	255.10	510.70	1394.88

204] XXVIII—ALL INDIA FIGURES

28.8—STATEMENT ASSISTANCE DISBURSED BY

Sr. No.	State	1984-85		1985-86		1986-
		B	T	B	T	B
1	2	3	4	5	6	7
19.	Punjab	44.44	104.71	41.66	109.13	58.76
20.	Rajasthan	73.59	145.90	106.47	176.45	106.23
21.	Sikkim	2.00	2.00	2.96	2.96	5.50
22.	Tamil Nadu	158.71	361.76	121.44	460.13	114.34
23.	Tripura	0.48	0.48	1.27	1.27	1.51
24.	Uttar Pradesh	128.71	301.48	279.95	469.22	377.03
25.	West Bengal	64.08	197.04	57.91	227.25	110.44
26.	Union Territories	25.70	81.97	20.70	145.99	38.57
Total		1918.98	3442.58	1907.28	4657.53	2154.77

XXVIII—ALL INDIA FIGURES [205

ALL FINANCIAL INSTITUTIONS—concl'd.

(Rs. in crore)

87	1987-88		1988-89		Cumulative upto end-March 1989	
	B	T	B	T	B	T
8	9	10	11	12	13	14
164.82	119.39	263.56	114.16	368.25	615.84	1606.30
247.59	160.64	262.36	178.79	256.22	1085.53	1840.29
5.50	5.96	5.96	2.65	2.65	23.50	23.50
484.90	140.80	632.82	191.36	758.06	1637.63	4315.51
1.51	3.39	3.39	3.66	3.66	20.43	20.43
633.26	465.30	904.58	466.11	959.93	2292.87	4510.08
309.93	104.69	294.96	215.18	478.95	944.12	2613.78
143.13	45.63	168.23	64.67	234.34	249.96	1075.29
5401.01	2617.97	6610.47	3345.36	8659.57	18247.24	45026.93*

* Including assistance of Rs. 29 lakh disbursed by IDBI to Bhutan

B—Backward areas.

T—Total

Source :—Report on Development Banking in India—1988-89—
IDBI.

28.9—PER-CAPITA ASSISTANCE SANCTIONED AND

Sr. No.	State	1984-85		1985-86		1986-
		S	D	S	D	S
1	2	3	4	5	5	7
1.	Andhra Pradesh	106.80	59.05	71.34	72.32	160.75
2.	Arunachal Pradesh	53.33	29.33	34.00	32.00	37.00
3.	Assam	25.00	16.11	12.43	24.20	27.90
4.	Bihar	17.01	9.85	19.04	11.22	28.46
5.	Goa	234.27	213.73	310.81	230.90	491.18
6.	Gujarat	119.66	92.42	209.75	164.24	277.13
7.	Haryana	109.38	99.53	97.37	78.57	138.76
8.	Himachal Pradesh	144.49	92.65	153.77	150.00	155.74
9.	Jammu & Kashmir	93.12	52.40	62.13	55.10	139.53
10.	Karnataka	105.53	88.40	125.69	110.64	108.80
11.	Kerala	64.05	38.86	50.40	40.36	75.51
12.	Madhya Pradesh	64.36	38.14	68.49	59.44	87.66
13.	Maharashtra	118.46	87.77	173.12	120.84	185.77
14.	Manipur	0.36	2.07	23.43	15.43	62.61
15.	Meghalaya	29.38	28.08	76.15	74.92	135.85
16.	Mizoram	51.80	29.60	95.40	80.40	114.20
17.	Nagaland	31.87	29.50	49.25	48.87	19.50
18.	Orissa	107.48	39.84	49.47	61.70	64.30

XXVIII—ALL INDIA FIGURES [207

DISBURSED BY ALL FINANCIAL INSTITUTIONS

(Rupees)

87	1987-88		1988-89		Cumulative upto end-March 1989	
	D	S	D	S	S	D
8	9	10	11	12	13	14
77.33	166.45	99.63	256.89	166.13	1044.64	685.41
25.00	25.33	20.00	12.67	8.83	268.83	211.50
24.57	30.97	19.90	33.23	23.97	200.58	159.25
-19.60	53.31	29.62	33.86	25.73	247.00	161.51
247.45	676.70	395.10	985.90	487.40	5375.20	3737.26
218.55	305.82	234.93	538.32	336.40	2256.67	1642.25
105.87	182.23	98.22	200.34	154.91	1157.05	876.52
136.51	199.95	131.51	273.77	196.74	1284.67	987.93
76.80	132.23	113.27	104.92	107.58	801.02	628.95
94.88	141.11	92.90	175.51	126.19	1064.66	841.71
48.66	63.85	51.57	96.85	68.95	547.55	436.84
51.16	104.74	69.33	170.18	101.79	627.31	423.97
137.14	238.48	186.72	324.61	235.16	1686.66	1276.64
33.64	75.36	43.79	112.29	30.36	245.00	118.00
67.54	76.38	53.85	107.69	92.62	570.92	433.77
71.00	174.00	113.20	116.80	128.40	660.20	498.80
43.75	66.00	58.88	121.38	73.00	469.50	367.75
64.59	72.90	63.56	166.81	96.63	730.80	528.36

208] XXVIII—ALL INDIA FIGURES

28.9—PER-CAPITA ASSISTANCE SANCTIONED AND

Sr. No.	State	1984-85		1985-86		1986-
		S	D	S	D	S
1	2	3	4	5	6	7
19.	Punjab	68.42	62.33	106.84	64.96	185.10
20.	Rajasthan	54.16	42.54	79.82	51.44	98.10
21.	Sikkim	59.33	66.67	198.00	98.57	192.00
22.	Tamil Nadu	91.14	74.74	151.68	95.07	102.17
23.	Tripura	2.86	2.29	7.62	6.05	19.38
24.	Uttar Pradesh	73.55	27.18	71.96	42.31	91.43
25.	West Bengal	56.46	36.09	92.92	41.62	70.70
26.	Union Territories					
	(i) Andaman & Nicobar	51.50	18.00	63.00	59.50	26.50
	(ii) Delhi & Chandigarh	94.67	83.54	241.70	186.99	254.63
	(iii) Dadra & Nagar Haveli	673.00	187.00	952.00	533.00	1467.00
	(iv) Daman & Diu	—	—	—	—	—
	(v) Pondicherry & Lakshadweep	462.50	396.77	399.67	236.50	726.83
	ALL INDIA	77.80	50.24	93.52	67.96	111.40

XXVIII—ALL INDIA FIGURES [209

**DISBURSED BY ALL FINANCIAL INSTITUTIONS—concl'd.
(Rupees)**

87	1987-88		1988-89		Cummulative upto end March 1989	
	D	S	D	S	S	D
	8	9	10	11	12	13	14
98.11	15714	156.88	335.30	219.20	1291.88	956.13
72.18	10383	76.49	243.69	74.70	829.97	536.53
183.33	13000	198.67	20.33	88.33	905.00	783.33
100.19	18583	130.75	250.00	156.62	1173.01	891.63
7.19	1095	16.14	35.05	17.43	128.81	97.29
57.10	8712	81.57	149.58	86.56	592.97	406.68
56.76	6247	54.02	94.46	87.72	622.40	478.71
13.00	6000	20.00	131.00	59.50	457.50	274.00
161.82	237.75	181.85	508.37	276.52	1776.87	1268.82
963.00	17.60	14.26	21.34	10.10	74.58	46.33
—	0.10	0.05	0.12	0.04	0.41	0.18
413.67	39867	528.00	1152.83	629.00	4029.67	2886.50
78.81	12884	96.46	198.27	126.36	905.44	657.04

Source:—Report on Development Banking in India—1988-89—IDBI.

S—Sanctioned D—Disbursed

Population figures are based on 1981 census per-Capita assistance to Goa and Daman & Diu from 1987-88 as shown

210] XXVIII—ALL-INDIA FIGURES

28.10—PLAN OUTLAY/EXPENDITURE IN PUBLIC SECTOR

(Rs. in crore)

Plan Year	Plan outlay	Actual expenditure
1	2	3
First Plan		
1951-52 to 1955-56	2,378	1,960
Second Plan		
1956-57 to 1960-61	4,812	4,672
Third Plan		
1961-62 to 1965-66	7,703	8,577
Annual Plans		
1966-67 to 1968-69	6,605	6,603
Fourth Plans		
1969-70 to 1973-74	15,902	15,778
Fifth Plans		
1974-75 to 1977-78	40,400	28,819
Annual Plans		
1978-80	24,280	22,941
Sixth Plan		
1980-81 to 1984-85	97,500	1,09,646
Seventh Plan		
1985-90	1,80,000	..

Source:—Statistical Abstract of India, C.S.O.

XXVIII—ALL-INDIA FIGURES [211

28.11—STATE-WISE ALLOCATION FOR SEVENTH PLAN

(Rs. in crore)

State	Outlay for Seventh Plan (1985-90)
1	2
1. Andhra Pradesh	5,200
2. Assam ..	2,100
3. Bihar ..	5,100
4. Gujarat ..	6,000
5. Haryana ..	2,900
6. Himachal Pradesh ..	1,050
7. Jammu & Kashmir	1,400
8. Karnataka ..	3,500
9. Kerala ..	2,100
10. Madhya Pradesh ..	7,000
11. Maharashtra ..	10,500
12. Manipur ..	430
13. Meghalaya ..	440
14. Nagaland ..	400
15. Orissa ..	2,700
16. Punjab ..	3,285
17. Rajasthan ..	3,000
18. Sikkim ..	230
19. Tamil Nadu ..	5,750
20. Tripura ..	440
21. Uttar Pradesh ..	10,447
22. West Bengal ..	4,125
23. Special Area Programmes (Centrally LIC Funded) ..	2,559
24. Un-allocated	42
Total—States ..	80,698

Source.—Seventh Five year Plan, 1985-90, Vol.—I,
Planning Commission Govt. of India, New Delhi.

212] XXVIII—ALL-INDIA FIGURES

28.12—PUBLIC SECTOR OUTLAY IN SEVENTH FIVE YEAR PLAN (1985-90)

(Rs. in crore)

Sl. No.	Head of Development	Centre	States	Union Territories	Total (3+4+5)
1	2	3	4	5	6
I.	Agriculture ..	4056.71	6248.00	268.51	10573.62
II.	Rural Development	4901.59	4142.84	29.79	9074.22
III.	Special Area Programmes ..	—	3144.69	—	3144.69
IV.	Irrigation and Flood Control ..	834.93	15949.77	193.95	16978.65
V.	Energy ..	31492.14	22786.15	542.97	54821.26
VI.	Industry and Minerals ..	18552.97	3785.88	121.98	22460.83
VII.	Transport ..	16459.37	5772.50	739.15	22971.02
VIII.	Communications, Information and Broadcasting ..	6365.82	99.33	7.31	6472.46
IX.	Science and Technology ..	2303.43	157.28	5.29	2466.00
X.	Social Services ..	10350.90	17182.88	1816.68	29350.46
XI.	Others ..	216.14	1428.28	42.37	1586.79
	TOTAL ..	95534.00	80698.00	3768.00	180000.00

Source.—Seventh Five Year Plan—1985-90, Planning Commission, Govt. of India, New Delhi.

XXVIII—ALL-INDIA FIGURES [213

28.13—CONSUMER PRICE INDEX NUMBER FOR
INDUSTRIAL WORKERS—All-India

Year		Index with 1961=100*	Index with 1982=100	
1		2	3	4
1980	..	390		
1985	..	608		
1986	..	661		
1987	..	719		
1988 [@]	..	755		
		1989	..	171
		January	..	165
		February	..	165
		March	..	166
		April	..	167
		May	..	169
		June	..	170
		July	..	172
		August	..	174
		September	..	176
		October	..	176
		November	..	176
		December	..	175

Source:—Labour Bureau, Govt. of India.

*Series discontinued after Sept. 88 and new series (1982=100) started.

[@] Annual average for 1988 is based on 9 month only i.e. Jan. 1988 to Sept. 1988.

214] XXVIII—ALL-INDIA FIGURES

28.14—INDEX NUMBERS OF CONSUMER PRICES FOR URBAN
NON-MANUAL EMPLOYEES

(Base: 1960=100)

Year/Month	Chandigarh	Shimla	All-India
1	2	3	4
1971 ..	181	177	178
1981 ..	396	376	403
1984 ..	496	475	524
1985 ..	526	511	558
1986 —	558	536	602
1987 ..		573	653
1988 ..	139	133	133
1989* ..	152	147	143
January ..	146	140	138
February ..	146	141	138
March ..	147	142	138
April ..	148	143	139
May ..	148	144	140
June ..	150	147	142
July ..	155	149	144
August ..	157	151	146
September ..	158	153	147
October ..	158	153	148
November ..	158	153	147
December ..	157	151	146

Source:—C.S.O., Govt. of India, New Delhi.

*Based on a new base 1984-85=100

XXVIII—ALL-INDIA FIGURES [215

28.15—INDEX NUMBERS OF WHOLESALE PRICES
IN INDIAN UNION (Revised Series)

(Base 1970-71 = 100)

Year	Food Articles	Manufactured Products	All Commodities
1	2	3	4
1971-72	101.1	109.5	105.6
1975-76	163.6	171.2	173.0
1982-83	249.6	272.0	288.7
1983-84	283.1	295.8	338.4
1984-85	294.6	319.5	357.8
1985-86	317.7	342.6	376.8
1986-87	338.7	359.4	405.4
1987-88	367.3	384.4	405.4
1988-89	408.0	414.4	435.3

Source—Index Numbers of Wholesale Prices in India, Economic Advisor, Ministry of Industry, Govt. of India.

216] XXVIII—ALL INDIA FIGURES

28.16—MAJOR GROUPWISE INDEX NUMBER OF
PURCHASE PRICES

Base Year 1984-85=100

S. No.	Group of Stores	Weight	Price Index		
			1986-87	1987-88	1988-89
1	2	3	4	5	6
1.	Textiles	17.25	87.61	90.06	100.20**
2.	Paper & Paper Products	0.91	110.01	149.67	156.73
3.	Leather & Leather Products	0.80	117.40	116.60	127.67
4.	Rubber Products	1.16	114.58	120.86	128.65
5.	Chemical & Chemical Products	4.04	111.62	110.31	116.77
6.	Non-Metallic Mineral Products	19.93	104.45	104.44	109.26
7.	Fuel Oil, Lubricants & Road Drawing material	37.26	110.65	111.94	111.98
8.	Basic Metals/Alloys & Metal Products	3.83	116.06	120.70	127.08
9.	M/C and Transport Equipment	11.34	114.40	119.90	129.19
10.	Miscellaneous Industrial Products	3.48	117.69	118.64	129.79
Overall All INPP		100	106.45	108.56	113.48

Source.—Directorate General of Supplies & Disposal Ministry of
Commerce, New Delhi.

XXVIII—ALL-INDIA FIGURES 217]

28.17—INDEX NUMBERS OF CONSUMER PRICE FOR
AGRICULTURAL LABOURERS

(Base: 1960-61=100)

(a)

Year/Month	Punjab (b)		All-India	
	Food	General	Food	General
1	2	3	4	5
1971	212	195	207	193
1981	507	456	479	136
1984	590	537	567	520
1985	646	587	582	538
1986	664	605	613	567
1987	693	634	657	608
1988	820	740	752	690
1989	911	816	813	745
January	900	823	811	739
February	917	815	794	726
March	909	811	795	729
April	882	792	783	721
May	858	771	791	727
June	868	783	802	736
July	884	796	814	746
August	912	815	826	756
September	943	844	845	772
October	959	855	849	777
November	938	843	826	760
December	941	846	816	753

Source.—Labour Bureau, Govt. of India.

(a) Agricultural Year, (July to June).

(b) Including Haryana, Delhi and Himachal Pradesh.

28.18—COMPARISON OF MOVEMENT OF NET NATIONAL PRODUCT

Year	Net National product (Rs. crore)		Growth rate at 1980-81 prices
	At current prices	At 1980-81 prices	
1	2	3	4
1980-81	.. 1,10,484	1,10,484	
1981-82	.. 1,28,457	1,16,851	5.8
1982-83	.. 1,41,331	1,19,258	2.0
1983-84	.. 1,65,818	1,28,837	8.0
1984-85	.. 1,84,354	1,33,341	3.5
1985-86	.. 2,06,491	1,39,805	4.8
1986-87	.. 2,28,708	1,44,828	3.6
1987-88	.. 2,57,913	1,49,967	3.5
1988-89(Q)	.. 3,06,822	1,66,593	11.1

Source.—National Accounts Statistics, 1980-81—1987-88, C.S.O., Govt. of India, New Delhi.

Q: Quick.

XXVIII—ALL-INDIA FIGURES [219

28.19—STATE-WISE PER CAPITA INCOME

(At Current Prices)

(Rupees)

Sl. No.	States	1986-87	1987-88	1988-89	1989-90
1	2	3	4	5	
1.	Andhra Pradesh ..	2394	2734	3211	..
2.	Assam ..	2420	2583	N.A.	..
3.	Bihar ..	1884	1971	2280	..
4.	Gujarat ..	3515	3636	N.A.	5404
5.	Haryana ..	3950	4278	5274	6265
6.	Himachal Pradesh ..	2848	3122	3622	4005
7.	Jammu & Kashmir ..	2344	..	..	..
8.	Karnataka ..	2922	3213	3602	..
9.	Kerala ..	2397	2598	3504	..
10.	Madhya Pradesh ..	2019	2404	N.A.	..
11.	Maharashtra ..	3974	4535	5155	6184
12.	Manipur ..	2534	2806	N.A.	..
13.	Meghalaya ..	..	2371	..	..
14.	Nagaland ..	2535 (1984-85)	..	..	..
15.	Orissa ..	2128	2194	N.A.	3066
16.	Punjab ..	4944	5619	6227	7081
17.	Rajasthan ..	2150	2326	N.A.	..
18.	Sikkim ..	3471	..	..	..
19.	Tamil Nadu ..	2732	3163	N.A.	..
20.	Tripura ..	2084	..	..	..
21.	Uttar Pradesh ..	2167	2371	2698	3072
22.	West Bengal ..	..	3193	3423	..
23.	Arunachal Pradesh ..	..	..	..	..
24.	Mizoram ..	2788 (1985-86)	..	..	..
25.	Goa ..	..	6284	..	..
	INDIA ..	2974	3285	3835	4252

220] XXVIII—ALL-INDIA FIGURES

28.20—SOME ECONOMIC INDICATORS

State/Union Territory	Population 1991 Census (Lakh)	Density (Persons per sq. Km.) 1991	Growth rate of population (1981-91) %	Literacy % (1981)
1	2	3	4	5
STATES				
1. Andhra Pradesh	663.0	241	23.82	29.04
2. Arunachal Pradesh	8.66	10	35.86	20.79
3. Assam ..	222.9	284	23.58	..
4. Bihar ..	863.4	497	23.49	26.20
5. Goa ..	11.7	316	15.96	..
6. Gujarat ..	411.7	210	20.80	43.70
7. Haryana ..	163.2	369	26.28	36.14
8. Himachal Pradesh	51.1	92	19.39	42.48
9. Jammu & Kashmir	77.2	76	28.92	26.67
10. Karnatka ..	448.2	234	20.69	38.46
11. Kerala ..	290.1	747	13.98	70.42
12. Madhya Pradesh	661.4	149	26.75	27.87
13. Maharashtra ..	787.1	256	25.36	47.18
14. Manipur ..	18.3	82	28.56	41.35
15. Meghalaya ..	17.6	78	31.80	34.08
16. Mizoram ..	6.9	33	38.98	59.88
17. Nagaland ..	12.2	73	56.86	42.57
18. Orissa ..	315.1	202	19.50	34.23
19. Punjab ..	201.9	401	20.26	40.86
20. Rajasthan ..	438.8	128	28.07	24.38
21. Sikkim ..	4.0	57	27.57	34.05
22. Tamil Nadu ..	556.4	428	14.94	46.76
23. Tripura ..	27.4	262	33.69	42.12
24. Uttar Pradesh	1387.6	471	25.16	27.16
25. West Bengal ..	679.1	766	24.55	40.94

XXVIII—ALL-INDIA FIGURES [22]

28.20—SOME ECONOMIC INDICATORS

State/Union Territory	Population 1991 Census (Lakh)	Density (persons per Sq. Km.) 1991	Growth rate of popula- tion (1981-91) %	Literacy% (1981)
1	2	3	4	5
UNION TERRITORIES				
1. Andaman and Nicobar Islands	.. 2.8	34	47.29	51.56
2. Chandigarh	.. 6.4	5,620	41.88	64.79
3. Dadra and Nagar Haveli	1.4	282	33.63	26.67
4. Delhi	.. 93.7	6,319	50.64	61.54
5. Goa, Daman and Diu	.. 1.0	906	28.43	56.66
6. Lakshadweep	.. 0.5	1,615	28.40	55.07
7. Pondicherry	.. 7.9	1,605	30.60	55.85
INDIA	.. 8439.3	267	23.50	36.23

- Note:*—1. 1991 Census figures are Provisional.
 2. 1991 Census has not yet been conducted in J & K. The figures are as per projection prepared by the Standing Committee of Experts.

222] XXVIII—ALL-INDIA FIGURES

28.20—SOME ECONOMIC INDICATORS—*Concl'd.*

State	Net area sown as percentage of reporting area 1984-85 (P) %	Per Capita Consumption of Electricity Non-utilities and (utilities) kwh. 1987-88	Road length per 100 Sq. Km. of area as on 31st March, 1988 (Kms.)
1. Andhra Pradesh	38.2	205	50.0
2. Assam ..	34.3	51	82.0
3. Bihar ..	44.1	95	48.8
4. Gujarat ..	50.9	320	38.2
5. Haryana ..	82.4	272	58.7
6. Himachal Pradesh	18.0	145	40.3
7. Jammu & Kashmir	16.3	140	5.9
8. Karnataka ..	55.4	187	65.9
9. Kerala ..	56.2	135	322.5
10. Madhya Pradesh	43.4	182	28.4
11. Maharashtra ..	58.7	327	67.3
12. Manipur ..	6.3	48	29.4
13. Meghalaya ..	8.6	83	28.6
14. Nagaland ..	16.3	56	47.6
15. Orissa ..	40.5	146	125.6
16. Punjab ..	83.2	481	101.0
17. Rajasthan ..	44.4	155	31.1
18. Sikkim ..	11.0	57	22.0
19. Tamil Nadu ..	44.5	238	128.4
20. Tripura ..	23.5	29	106.5
21. Uttar Pradesh ..	57.8	131	62.5
22. West Bengal ..	60.4	137	64.9
INDIA ..	46.2	191	56.1

राज्य मंत्रालय, प्रो, शिमला—2905-डी 0इ 0एस 0/90-20-7-91-2,000.